

MAP-BY-MAP DIRECTORY

to accompany

BARRINGTON ATLAS OF THE GREEK AND ROMAN WORLD

edited by

RICHARD J.A. TALBERT

with a digital version of the atlas

GAZETTEER

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BARRINGTON
ATLAS OF THE
GREEK AND
ROMAN
WORLD

EDITED BY
RICHARD J. A. TALBERT

PRINCETON UNIVERSITY PRESS

BARRINGTON ATLAS OF THE GREEK AND ROMAN WORLD

"Quite simply the most important and most complicated project to be undertaken in classical studies this generation."

—NEH reviewer

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272 pages with front matter, maps and gazetteer. Publication date September 2000.



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DIRECTORY SAMPLE

Grid	Name	Period	Modern Name / Location	Reference
F7	Pardua	RL	Gomji Gradac near Ljubinje BOS	Bojanovski 1988, 380
A4	Parentium	HRL	Poreč CRO	Vedaldi Iasbez 1994, 368-73; Baldini 1997
D1	<i>Parndorf</i>		AUS	See Map 13
F2	<i>Páty</i>	RL	HUN	TIR Aquincum 88
E3	Pelso L.		Balaton HUN	RE Suppl. 11
D6	Pelva	RL	Lištani BOS	Bojanovski 1970; 1974, 64
F2	<i>Perbál</i>	RL	HUN	TIR Aquincum 88
D6	Pharus	CHRL	Stari Grad on Hvar CRO	Mayer 1957, 266-67; Zaninović 1988; Kirigin 1991; <i>Pharos</i> 1995
D6	Pharus Ins.	CHRL	Hvar Is. CRO	RE 2
F4	‘Picentino’	RL	Ruževo CRO	RE Suppl. 8 Picentium



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Map 1 Mare Internum

Compiled by the Project Office, 1998

Directory

Abbreviation

TIR Tarraco

Tabula Imperii Romani K/J-31, *Pyrenées Orientales-Baleares: Tarraco, Baliares*, Madrid, 1997

Names

Grid	Name	Period	Modern Name / Location	Reference
L3	Aborras fl.		SYR / TKY	See Map 91
H3	Acarmania		GRE	See Map 54
H3	Achaea		GRE	See Map 58
H3	Achelous fl.		GRE	See Map 54
E1	Addua fl.		ITL	See Map 39
	Adriaticum Mare = (H)Adriaticum Mare			
H3	Aegaeum Mare			See Map 57
H3	Aegina Ins.		GRE	See Map 59
J4	Aegyptium Mare			See Map 74
J4	Aegyptus		Egypt	NPauly Ägypten
J5	Aelana/ Aila		JOR	See Map 76
J5	Aelaniticus Sinus			See Map 76
F2	Aemilia		ITL	See Map 40
E1	Aenus fl.		AUS / GER	See Map 12
I3	Aeolis		TKY	See Map 56
F3	Aethusa Ins.	R	Linosa ITL	Manni 1981, 66
G3	Aetna M.		ITL	See Map 47
H3	Aetolia		GRE	See Map 55
E4	Africa			EncBerb 2
D3/F3	Africum Mare	HRL		Burr 53
	Agrirentum = Akragas			
	Aila = Aelana			
F3	Akragas/ Agrirentum		ITL	See Map 47
E2	Aleria		FRA	See Map 48
I4	Alexandria		EGY	See Map 74
L2	Alontas fl.		GEO / RUS	See Map 88
E2	Alpes M.		Alps	RE 1
E2	Alpes Cottiae		FRA / ITL	See Map 17
E1	Alpes Graiae			See Map 17
E2	Alpes Maritimae		FRA / ITL	See Map 16
H2	Alutus fl.		ROM	See Map 22
K3	Amanus M.		TKY	See Map 67
K2	Amaseia		TKY	See Map 87
J2	Amastris		TKY	See Map 86
K4	Amata		SAU	See Map 3
H3	Ambracia		GRE	See Map 54
L3	Amida		TKY	See Map 89
I5	Ammon		EGY	See Map 73

Grid	Name	Period	Modern Name / Location	Reference
J2	Amnias fl.		TKY	See Map 86
H2	Amphipolis		GRE	See Map 51
B3	Anas fl.		POR / SPN	See Map 26
B4	Anatis/ Asana fl.		Oum er-Rbia MOR	EncBerb 5
K3	Anazarbos		TKY	See Map 67
F2	Ancona		ITL	See Map 42
J3	Ancyra		TKY	See Map 63
E1	Andematunnum		FRA	See Map 18
H3	Andros Ins.		GRE	See Map 61
J3	Anemurium		TKY	See Map 66
F1	Anisus fl.			See Map 12
K3	Antiochia		TKY	See Map 67
J3	Antiochia/ Caesarea		TKY	See Map 62
K3	Antitaurus M.		TKY	See Map 64
F2	Antium		ITL	See Map 43
H2	Aous fl.		ALB / GRE	See Map 49
J3	Apamea		TKY	See Map 65
K3	Apamea		SYR	See Map 68
	Apenninus M. = Ap(p)enninus M.			
G2	Apollonia		ALB	See Map 49
F2	Ap(p)enninus M.		ITL	NPauly Appenninus
G2	Apulia		ITL	See Map 45
H1	Apulum		ROM	See Map 21
F1	Aquileia		ITL	See Map 19
G1	Aquincum		HUN	See Map 20
C2	Aquitania		FRA	See Map 14
C2	Aquitanicus Sinus			See Map 14
K4	Arabia			See Map 3
D1	Arar fl.		FRA	See Map 17
H3	Arcadia		GRE	See Map 58
L2	Archaiopolis		GEO	See Map 87
D2	Arelate		FRA	See Map 15
E1	Argentorate		FRA	See Map 11
H3	Argos		GRE	See Map 58
F2	Ariminum		ITL	See Map 40
K3	Armenia		ARM / TKY	See Map 89
F2	Arnus fl.		ITL	See Map 41
G1	Arrabo fl.		AUS / HUN	See Map 20
F2	Arretium		ITL	See Map 42
L3	Arsanias fl.		TKY	See Map 89
	Asana fl. = Anatis fl.			
F2	Asculum		ITL	See Map 42
I3	Asia Minor		TKY	OCD
B3	Astigi		SPN	See Map 26
B2	Astura fl.		SPN	See Map 24
B2	Asturica Augusta		SPN	See Map 24
F2	Aternus fl.		ITL	See Map 42
H3	Athenae		GRE	See Map 59
F1	At(h)esis fl.		ITL	See Map 40
H2	Athos M.		GRE	See Map 51
A3	Atlanticus Oceanus	CHRL	Atlantic Ocean	RE Atlantis 1
	§ Gaditanus Oceanus	HR		
	§ Hispanus Oceanus			
	§ Hesperius Oceanus			
	§ Occidentalis Oceanus	HRL		
B4	Atlas M.		Atlas Mts. MOR	EncBerb 7
C2	Atur(r)us fl.		FRA	See Map 25
G2	Aufidus fl.		ITL	See Map 45
E1	Augusta Praetoria		ITL	See Map 39

Grid	Name	Period	Modern Name / Location	Reference
E1	Augusta Raurica		SWI	See Map 18
E1	Augusta Taurinorum		ITL	See Map 39
F1	Augusta Vindelicum		GER	See Map 12
D1	Augustodunum		FRA	See Map 18
D1	Augustonemetum		FRA	See Map 14
D1	Augustoritum		FRA	See Map 14
	Ausonium Mare = Siculum Mare			
D1	Avaricum		FRA	See Map 14
E1	Aventicum		SWI	See Map 18
H2	Axios fl.		GRE / MAC	See Map 50
K5	Baclanaza		SAU	See Map 83
C3	Baetica		SPN	NPauly Hispania Baetica
B3	Baetis fl.		SPN	See Map 26
E3	Bagrada fl.		ALG / TUN	See Map 32
D3	Baliares Inss.		SPN	See Map 27
D3	Baliaricum Mare			See Map 27
K3	Balihu fl.		SYR / TKY	See Map 67
D2	Barcino		SPN	See Map 25
G2	Bathinus fl.		BOS	See Map 20
F1	Benacus L.		ITL	See Map 39
F2	Beneventum		ITL	See Map 44
H4	Berenice		LBY	See Map 38
H2	Beroia		GRE	See Map 50
K4	Berytus		LEB	See Map 69
J2	Billaios fl.		TKY	See Map 86
I2	Bithynia		TKY	See Map 52
H3	Boeotia		GRE	See Map 55
F2	Bononia		ITL	See Map 40
J1	Borysthenes/ Olbia		UKR	See Map 23
J1	Borysthenes fl.			See Map 23
I2	Bosphorus		TKY	See Map 52
	Bosp(h)orus = Pantikapaion			
K4	Bostra		SYR	See Map 69
B2	Bracara Augusta		POR	See Map 24
E1	Brigantinus L.		GER / SWI	See Map 19
F1	Brixia		ITL	See Map 39
G2	Brundisium		ITL	See Map 45
C2	Burdigala		FRA	See Map 14
I2	Byzantium/ Constantinopolis		TKY	See Map 53
C2	Caesaraugusta		SPN	See Map 25
	Caesarea = Antiochia			
J4	Caesarea		ISR	See Map 69
K3	Caesarea		TKY	See Map 63
D1	Caesarodunum		FRA	See Map 14
G2	Calabria		ITL	See Map 45
	Callinicum = Nicephorium			
J3	Calycadnus fl.		TKY	See Map 66
F2	Campania		ITL	See Map 44
	Cantabricus Oceanus = Gallicus Oceanus			
J3	Cappadocia		TKY	See Map 64
J3	Cappadox? fl.		TKY	See Map 86
F2	Capua		ITL	See Map 44
E3	Caralis		ITL	See Map 48
C1	Carantonus fl.		FRA	See Map 14
D1	Cares fl.		FRA	See Map 14

Grid	Name	Period	Modern Name / Location	Reference
I3	Caria		TKY	See Map 61
G1	Carnuntum		AUS	See Map 13
B2	Carpetana Iuga		SPN	See Map 24
K3	Carrhae		TKY	See Map 67
F3	Carthago		TUN	See Map 32
C3	Carthago Nova		SPN	See Map 27
F1	Castra Regina		GER	See Map 12
L2	Caucasus M.			See Map 84
D1	Cenabum		FRA	See Map 14
H3	Cephallania Ins.		GRE	See Map 54
F4	Cercina Ins.		TUN	See Map 33
H2	Chalcidice		GRE	See Map 50
H3	Chalcis		GRE	See Map 55
J2	Chersonesos		UKR	See Map 23
I3	Chios Ins.		GRE	See Map 56
D3	Chulimath fl.		ALG	See Map 30
E4	Cidamus		LBY	See Map 35
K3	Cilicia		TKY	See Map 66
J3	Cilicius Aulon			See Map 66
K1	Cimmerius Bosp(h)orus			See Map 87 inset
E3	Cirta		ALG	See Map 31
J3	Claudia Archelais		TKY	See Map 63
C2	Clunia		SPN	See Map 25
F2	Clusium		ITL	See Map 42
J5	Clysma		EGY	See Map 74
I3	Cnidus		TKY	See Map 61
L2	Colchis		GEO	See Map 88
K3	Commagene		TKY	See Map 67
	Constantinopolis = Byzantium			
G3	Corcyra Ins.		GRE	See Map 54
C3	Corduba		SPN	See Map 26
F2	Corfinium		ITL	See Map 42
H3	Corinthus		GRE	See Map 58
E2	Corsica Ins.		FRA	See Map 48
I3	Cos Ins.		GRE	See Map 61
F3	Cossyra Ins.		ITL	See Map 47
H3	Creta Ins.		GRE	See Map 60
H3	Creticum Mare			See Map 60
H1	Crisia fl.		HUN / ROM	See Map 21
G3	Croto(n)		ITL	See Map 46
H3	Cyclades Inss.		GRE	See Map 57
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K4	Damascus		SYR	See Map 69
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H3	Demetrias		GRE	See Map 55
L2	Dioscurias/ Sebastopolis		GEO	See Map 87
D2	Divona		FRA	See Map 14
F1	Dravus fl.			See Map 20
G2	Dreinos fl.		BOS / YUG	See Map 21
H2	Drilon fl.		ALB / MAC	See Map 49
H2	Drobeta		ROM	See Map 21
E2	Druentia fl.		FRA	See Map 15

Grid	Name	Period	Modern Name / Location	Reference
D2	Duranius fl.		FRA	See Map 14
G1	Duria fl.		SVK	See Map 20
E1	Duria (Bautica) fl.		FRA / ITL	See Map 39
B2	Durius fl.		POR / SPN	See Map 24
G2	Dyrrhachium		ALB	See Map 49
D3	Ebusus		SPN	See Map 27
K3	Edessa		TKY	See Map 67
D1	Elaver fl.		FRA	See Map 17
H3	Elis		GRE	See Map 58
B3	Emerita Augusta		SPN	See Map 26
K4	Emesa		SYR	See Map 68
I3	Ephesus		TKY	See Map 61
G2	Epidaurum		CRO	See Map 20
H3	Epirus		ALB / GRE	See Map 54
J5	Erythr(ae)um Mare			See Map 4
F2	Etruria		ITL	See Map 42
H3	Euboea Ins.		GRE	See Map 55
K3	Euphrates fl.			See Map 93
E2	Forum Iulii		FRA	See Map 16
B4	Fut/ Quosenum?/ Kousa? fl.		MOR	See Map 1a
B3	Gades		SPN	See Map 26
B3	Gaditanum Fretum			See Map 26
J3	Galatia		TKY	See Map 63
D1	Gallia § Galli		FRA	NPauly
D2	Gallicum Mare			See Map 15
B2	Gallicus/ Cantabricus Oceanus			See Map 24
J2	Gangra		TKY	See Map 86
D2	Garumna fl.		FRA	See Map 25
J4	Gaza		GAZ	See Map 70
J3	Germa		TKY	See Map 62
E1	Germania Superior			OCD
F4	Girba Ins.		TUN	See Map 35
H3	Gortyn		GRE	See Map 60
F2	(H)Adriaticum/ Superum Mare			Burr 64-70
F3	Hadrumentum		TUN	See Map 33
I2	Haemus M.		BUL	See Map 22
H2	Haliakmon fl.		GRE	See Map 50
I3	Halicarnassus		TKY	See Map 61
J2	Halys fl.		TKY	See Map 87
L2	Harpasos fl.		TKY	See Map 87
H2	Hebros fl.			See Map 51
K4	Heliopolis		LEB	See Map 69
I2	Hellespontus		TKY	See Map 51
J2	Heraclea		TKY	See Map 86
C1	Herios fl.		FRA	See Map 14
I3	Hermus fl.		TKY	See Map 56
J5	Heroopoliticus Sinus			See Map 76
C2	(H)Iberus fl.		SPN	See Map 25
K3	Hierapolis		SYR	See Map 67
K3	Hierapolis		TKY	See Map 67
I3	Hierapytna		GRE	See Map 60
I1	Hierasos fl.		ROM / UKR	See Map 22
J2	Hieros fl.		TKY	See Map 86

Grid	Name	Period	Modern Name / Location	Reference
E3	Hippo Regius		ALG	See Map 31
L3	Hirmas fl.		SYR / TKY	See Map 89
B3	Hispalis		SPN	See Map 26
B2	Hispania		POR / SPN	KIPauly
D2	Hispanum Mare			See Map 25
I2	Histria		ROM	See Map 22
J1	Hypanis fl.		UKR	See Map 23
K1	Hypanis fl.		RUS	See Map 84
C3	Ibericum Mare § Hibericum Mare Iberus fl. = (H)Iberus fl.	HRL	S coastal waters	Schulten 1955, 387; Tovar 1989, 243; TIR Tarraco 85-86
D1	Icauna fl.		FRA	See Map 11
K4	Ierusalem		ISR	See Map 70
I3	Ikaros Ins.		GRE	See Map 61
I3	Ikarion Mare			See Map 61
I3	Ilium/ Troia		TKY	See Map 56
G2	Illyricum		ALB / GRE	See Map 49
F2	Ilva Ins. Inferum Mare = Tyrrhenum Mare		ITL	See Map 41
G4	Internum Mare		Mediterranean Sea	Burr 117-19
D3	Iol Caesarea		ALG	See Map 30
I3	Ionina		TKY	See Map 56
G3	Ionium Mare	ACHRL	Ionian Sea	RE Ionisches Meer 1
K4	Iordanes fl.			See Map 70
K2	Iris fl.		TKY	See Map 87
E1	Isara fl.		FRA	See Map 17
J3	Isauria		TKY	See Map 66
K3	Issicus Sinus			See Map 67
F2	Italia		ITL	KIPauly; RAC Italia I
H3	Ithaca Ins.		GRE	See Map 54
J4	Iudaea			See Map 70
C1	Iuliomagus		FRA	See Map 14
E1	Iura M.		FRA / SWI	See Map 18
F1	Iuvavum		AUS	See Map 19
F1	Ivarus? fl.		AUS / GER	See Map 19
J3	Karalis L.		TKY	See Map 65
J1	Karkinitis Kolpos			See Map 23
K3	Karmalas? fl.		TKY	See Map 67
H1	Karpates Oros	R		RE
I3	Karpathion Mare			See Map 61
I3	Karpathos Ins.		GRE	See Map 60
I3	Knosos		GRE	See Map 60
	Kousa? fl. = Fut fl.			
H3	Kydonia		GRE	See Map 60
L2	Kyros fl.		AZE / GEO	See Map 90
H3	Lacedaemon		GRE	See Map 58
E3	Lambaesis		ALG	See Map 34
I3	Laodicea		TKY	See Map 65
K3	Laodicea		SYR	See Map 68
H3	Larissa		GRE	See Map 55
F2	Latium		ITL	See Map 44
F1	Lauriacum		AUS	See Map 12
I3	Lemnos Ins.		GRE	See Map 56
F4	Lepcis Magna		LBY	See Map 35
I3	Lesbos Ins.		GRE	See Map 56
H3	Leucas Ins.		GRE	See Map 54
K5	Leuke Kome?		SAU	See Map 83

Grid	Name	Period	Modern Name / Location	Reference
K4	Libanus M.		LEB	See Map 69
H4	Libya		EGY / LBY	See Map 73
H4	Libycum Mare			See Map 73
F1	Licca fl.		AUS / GER	See Map 12
K4	Litas fl.		LEB	See Map 69
C1	Liger fl.		FRA	See Map 14
E2	Liguria		ITL	See Map 39
E2	Ligusticum Mare			See Map 16
D1	Limonum		FRA	See Map 14
F3	Lipara Ins.		ITL	See Map 47
G3	Lokroi Epizephyrioi		ITL	See Map 46
F3	Lopadusa Ins.		Lampedusa ITL	Desanges 1980, 439-40; Manni 1981, 73
G2	Lucania		ITL	See Map 45
B2	Lucus Augusti		SPN	See Map 24
C1	Lugdunensis		FRA	See Map 17
D1	Lugdunum		FRA	See Map 17
D2	Lugdunum Convenarum		FRA	See Map 25
F2	Luna		ITL	See Map 41
B3	Lusitania		POR / SPN	NPauly Lusitani, Lusitania
J3	Lycaonia		TKY	See Map 66
I3	Lycia		TKY	See Map 65
I3	Lycium Mare			See Map 65
I3	Lydia		TKY	See Map 56
K2	Lykos fl.		TKY	See Map 87
I3	Lyktos		GRE	See Map 60
H2	Macedonia		GRE / MAC	See Map 49
G4	Macomades		LBY	See Map 37
I3	Maeander fl.		TKY	See Map 61
K1	Maeotis			See Map 84
G3	Magna Graecia		ITL	NPauly
I2	Marcianopolis		BUL	See Map 22
H2	Margus fl.		YUG	See Map 21
H1	Maris(os) fl.		HUN / ROM	See Map 21
G1	Marus fl.			See Map 13
E2	Massalia		FRA	See Map 15
C4	Mauretania		ALG / MOR	NPauly
C1	Mediolanum		FRA	See Map 14
E1	Mediolanum		ITL	See Map 39
C1	Meduana? fl.		FRA	See Map 14
C2	Medulla? fl.		FRA	See Map 25
H3	Megara		GRE	See Map 58
K3	Melas fl.		TKY	See Map 64
F3	Melita Ins.		MLT	See Map 47
K3	Melitene		TKY	See Map 64
H3	Melos Ins.		GRE	See Map 58
J5	Memphis		EGY	See Map 75
G3	Messana		ITL	See Map 47
H3	Messene		GRE	See Map 58
I3	Miletus		TKY	See Map 61
B2	Minus fl.		POR / SPN	See Map 24
J5	Moeris L.		EGY	See Map 75
H2	Moesia Inferior		BUL / ROM	See Map 22
H2	Moesia Superior		YUG	OCD
K4	Mortuum Mare			See Map 71
C5	Mulucha? fl.		ALG	See Map 29
B2	Munda fl.		POR	See Map 26
G1	*Murius fl.			See Map 20
E3	Muthul fl.		ALG/ TUN	See Map 32
H3	Myrtoion Mare			See Map 58
I3	Mysia		TKY	See Map 56
I3	Mytilene		GRE	See Map 56

Grid	Name	Period	Modern Name / Location	Reference
K4	Nabataea		JOR / SAU	See Map 83
H2	Naissus		YUG	See Map 21
I2	Naparis fl.		ROM	See Map 22
D2	Narbo Martius		FRA	See Map 25
D2	Narbonensis		FRA / SWI	See Map 15
G2	Naro fl.		BOS / CRO	See Map 20
I3	Naxos Ins.		GRE	See Map 61
F2	Neapolis		ITL	See Map 44
I2	Nicaea		TKY	See Map 52
K3	Nicephorium/ Callinicum		SYR	See Map 91
E1	Nicer fl.		GER	See Map 11
I2	Nicomedia		TKY	See Map 52
J5	Nilus fl.			See Map 74
L3	Nisibis		SYR / TKY	See Map 89
F1	Noricum			See Map 19
I2	Novae		BUL	See Map 22
I1	Noviodunum		ROM	See Map 22
E3	Numidia		ALG	See Map 31
I5	Oasis Parva		EGY	See Map 73
I2	Odessus		BUL	See Map 22
F4	Oea		LBY	See Map 35
G2	Oeneus fl.		BOS	See Map 20
H2	Oescus		BUL	See Map 22
H2	Oescus fl.		BUL	See Map 22
	Olbia = Borysthene			
D2	Oltis fl.		FRA	See Map 14
H3	Olympia		GRE	See Map 58
H2	Olympus M.		GRE	See Map 50
K3	Orontes fl.		SYR / TKY	See Map 67
K3	Osrhoene		SYR / TKY	See Map 67
F2	Ostia		ITL	See Map 43
L2	Oudon fl.		RUS	See Map 85
J5	Oxyrhynchus		EGY	See Map 75
E2	Padus fl.		ITL	See Map 40
D3	Palma		SPN	See Map 27
K4	Palmyra		SYR	See Map 68
J3	Pamphylia		TKY	See Map 65
J3	Pamphylium Mare			See Map 65
G1	Pannonia			See Map 20
F3	Panormus		ITL	See Map 47
K1	Pantikapaion/ Bosp(h)orus		UKR	See Map 87 inset
J2	Paphlagonia		TKY	See Map 86
J4	Paphos		CYP	See Map 72
I4	Paraetonium		EGY	See Map 73
I3	Paros Ins.		GRE	See Map 61
F1	Patavium		ITL	See Map 40
H1	Pathissus fl.			See Map 21
H3	Patra		GRE	See Map 58
B3	Pax Iulia		POR	See Map 26
H2	Pella		GRE	See Map 50
H3	Peloponnesus		GRE	See Map 58
G1	Pelso L.		HUN	See Map 20
J4	Pelusium		EGY	See Map 74
I3	Pergamum		TKY	See Map 56
J3	Perge		TKY	See Map 65
F2	Perusia		ITL	See Map 42
K4	Petra		JOR	See Map 71

Grid	Name	Period	Modern Name / Location	Reference
K1	Phanagoreia		RUS	See Map 87 inset
L2	Phasis		GEO	See Map 87
L2	Phasis fl.		GEO	See Map 87
K4	Philadelpheia		JOR	See Map 71
H2	Philippi		GRE	See Map 51
H2	Philippopolis		BUL	See Map 22
J4	Phoenicium Mare			See Map 68
D3	Phoimios fl.		ALG	See Map 31
I3	Phrygia		TKY	See Map 62
F2	Picenum		ITL	See Map 42
H2	Pindus M.		GRE	See Map 55
F2	Pisae		ITL	See Map 41
J3	Pisidia		TKY	See Map 65
D3	Pityussae Inss.		SPN	See Map 27
E1	Placentia		ITL	See Map 39
F1	Plavis fl.		ITL	See Map 40
G1	Poetovio		SVN	See Map 20
D3	Pollentia		SPN	See Map 27
K2	Pontus		TKY	See Map 87
J2	Pontus Euxinus	ACHRL	Black Sea	RE Suppl. 9 Pontos Euxeinos
F2	Populonium		ITL	See Map 41
H1	Porolissum		ROM	See Map 21
I3	Priene		TKY	See Map 61
I2	Propontis			See Map 52
K3	(P)Saros fl.		TKY	See Map 66
H4	Ptolemais		LBY	See Map 38
K3	Pyramos fl.		TKY	See Map 67
C2	Pyrenaei M.			See Map 25
I1	Pyretos fl.			See Map 22
	Quosenum? fl. = Fut fl.			
F1	Raetia			See Map 19
F2	Ravenna		ITL	See Map 40
L3	Resaina		SYR	See Map 89
E1	Rhenus fl.			See Map 11
D2	Rhodanus fl.		FRA / SWI	See Map 15
H2	Rhodope M.		BUL / GRE	See Map 51
L2	Rhodopolis		GEO	See Map 88
I3	Rhodos		GRE	See Map 60
I3	Rhodos Ins.		GRE	See Map 60
I3	Rhyndakos fl.		TKY	See Map 52
F2	Roma		ITL	See Map 43
H2	Romula		ROM	See Map 22
B4	Rutubis		Moulay Abdallah? MOR	Desanges 1980, 112
F4	Sabratha		LBY	See Map 35
J3	Sagalassos		TKY	See Map 65
J3	Salamis		CYX	See Map 72
D3	Salinae *Tubunenses		ALG	See Map 34
E4	Salinarum L.		TUN	See Map 34
C2	Salo fl.		SPN	See Map 25
G2	Salona		CRO	See Map 20
B4	Salsum? fl.		MOR	See Map 1a
I3	Samos Ins.		GRE	See Map 61
K3	Samosata		TKY	See Map 67
H1	Samus fl.		HUN / ROM	See Map 21
J2	Sangarius fl.		TKY	See Map 52
E3	Sardinia Ins.		ITL	See Map 48
I3	Sardis		TKY	See Map 56
E2	Sardoum Mare			See Map 48
K1	Sarmatia		RUS	See Map 84

Grid	Name	Period	Modern Name / Location	Reference
	Saros fl. = (P)Saros fl.			
K2	Satala		TKY	See Map 89
G1	Savus fl.			See Map 21
B3	Scallabis		POR	See Map 26
H2	Scupi		MAC	See Map 49
H3	Scyrus Ins.		GRE	See Map 55
I1	Scythia § Skythai	ACHRL	N R. Danube, W R. Don	Pliny, <i>NH</i> 4.91; RE; Murzin 1994 Rolle 1989
K4	Scythopolis/ Nysa		ISR	See Map 69
K3	Sebasteia Sebastopolis = Dioscurias		TKY	See Map 64
G1	Segestica		CRO	See Map 20
D1	Sequana fl.		FRA	See Map 11
H2	Serdica		BUL	See Map 21
F3	Sicilia Ins.		ITL	See Map 47
D2	Sicoris fl.		AND / SPN	See Map 25
G3	Siculum/ Ausonium Mare			Burr 54-59
J3	Side		TKY	See Map 65
K4	Sidon		LEB	See Map 69
C3	Siga		ALG	See Map 29
J5	Sinai		EGY	See Map 76
H2	Singidunum		YUG	See Map 21
C3	Singilis fl.		SPN	See Map 26
K2	Sinope		TKY	See Map 86
C3	Sira fl.		ALG	See Map 29
G2	Sirmium		YUG	See Map 21
E3	Sitifis		ALG	See Map 31
K2	Skylax fl.		TKY	See Map 87
I3	Smyrna		TKY	See Map 56
K3	Sophene		TKY	See Map 89
G1	Sopiana		HUN	See Map 20
H3	Sparta		GRE	See Map 58
I3	Sporades Inss.		GRE	See Map 61
H2	Strymon fl.		BUL / GRE	See Map 51
B4	Sububus fl.		MOR	See Map 28
C3	Sucro fl.		SPN	See Map 27
E3	Sufetula		TUN	See Map 33
	Superum Mare = (H)Adriaticum Mare			
G3	Sybaris/ Thurii		ITL	See Map 46
G3	Syracusae		ITL	See Map 47
K3	Syria			KIPauly
G4	Syrtica		LBY	See Map 37
G4	Syrtis Maior			See Map 35
F4	Syrtis Minor			See Map 35
F4	Tacape		TUN	See Map 35
C3	Tader fl.		SPN	See Map 27
B3	Tagus fl.		POR / SPN	See Map 26
E2	Tanarus fl.		ITL	See Map 39
G2	Tarentum		ITL	See Map 45
D2	Tarnis fl.		FRA	See Map 14
F2	Tarquinii		ITL	See Map 42
F2	Tarracina		ITL	See Map 44
D2	Tarraco		SPN	See Map 25
J3	Tarsus		TKY	See Map 66
J3	Tatta L.		TKY	See Map 63
J1	Taurike Chersonesos		UKR	See Map 23
J3	Taurus M.		TKY	See Map 66

Grid	Name	Period	Modern Name / Location	Reference
J3	Tembris fl.		TKY	See Map 62
I3	Tenos Ins.		GRE	See Map 60
H2	Thasos Ins.		GRE	See Map 51
H3	Thebae		GRE	See Map 55
K1	Theodosia		UKR	See Map 87 inset
I3	Thera Ins.		GRE	See Map 61
H2	Thermaicus Sinus			See Map 50
H3	Thermon		GRE	See Map 55
H3	Thessalia		GRE	OCD Thessaly
H2	Thessalonica		GRE	See Map 50
E3	Theveste		ALG	See Map 33
H2	Thracia			See Map 51
H2	Thracium/ Macedonium Mare			See Map 51
	Thurii = Sybaris			
F2	Tiberis fl.		ITL	See Map 43
H1	Tibiskos fl.		ROM / YUG	See Map 21
E1	Ticinus fl.		ITL / SWI	See Map 39
L3	Tigranocerta		TKY	See Map 89
L3	Tigris fl.			See Map 93
B3	Tingi		MOR	See Map 28
C3	Toletum		SPN	See Map 27
D2	Tolosa		FRA	See Map 25
I2	Tonzos fl.		BUL / TKY	See Map 51
K2	Trapezus		TKY	See Map 87
F1	Tridentum		ITL	See Map 39
K4	Tripolis		LEB	See Map 68
F4	Tripolitana		LBY / TUN	See Map 35
J4	Trogodos M.		CYP	See Map 72
C3	Turia fl.		SPN	See Map 27
J3	Tyana		TKY	See Map 66
J1	Tyras		UKR	See Map 23
I1	Tyras fl.		MOL / UKR	See Map 23
F2	Tyrrhenum/ Inferum Mare			RE
K4	Tyrus		LEB	See Map 69
H1	Ulpia Traiana Sarmizegetusa		ROM	See Map 21
F2	Umbria		ITL	See Map 42
F3	Ustica Ins.	R	Ustica ITL	Manni 1981, 77, 241
F3	Uticensis Sinus			See Map 32
D2	Valentia		FRA	See Map 17
E2	Varus fl.		FRA / ITL	See Map 16
E1	Vercellae		ITL	See Map 39
F1	Verona		ITL	See Map 39
E1	Vesontio		FRA	See Map 18
D1	Vienna		FRA	See Map 17
H2	Viminacium		YUG	See Map 21
G1	Vindobona		AUS	See Map 13
E1	Vindonissa		SWI	See Map 18
D1	Vi(n)genna? fl.		FRA	See Map 14
F1	Virunum		AUS	See Map 20
B4	Volubilis		MOR	See Map 28
I3	Xanthos		TKY	See Map 65
H3	Zacynthus Ins.		GRE	See Map 54

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Map 1a Fortunatae Insulae

Compiled by the Project Office, 1998
with the assistance of J. Desanges and M. Euzennat

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(See Map 28)

Directory

Names

Grid	Name	Period	Modern Name / Location	Reference
C1	Anas fl.		POR / SPN	See Map 26
C2	Anatis/ Asana fl.		MOR	See Map 1
C1	Astigi		SPN	See Map 26
A1	Atlanticus Oceanus			See Map 1
C2	Atlas M.		MOR	See Map 1
C1	Baetis fl.		SPN	See Map 26
C2	Braca? M.	R	near Cap Ghir MOR	Desanges 1980, 115
A3	Canaria? Ins.	R	Gran Canaria SPN	Pliny, <i>NH</i> 6.205
C2	Cerne Ins.	ACHRL	near Essaouira MOR	EncBerb 12
B3	Darat fl.		Draa MOR	EncBerb 15
A2	Fortunatae? Inss.		Madeira POR	Keyser 1993, 159
A3	Fortunatae Inss. § Canariae Inss.	L	Canary SPN	EncBerb 11 Canaries Arnobius, <i>Adversus Nationes</i> 6.5
C2	Fut/ Quosenum?/ Kousa? fl.		Tensift MOR	EncBerb 19
C1	Gades		SPN	See Map 26
C1	Gaditanum Fretum			See Map 26
C2	Hera? Ins.		near Essouira MOR	Desanges 1978, 119
C1	Hispalis		SPN	See Map 26
D1	Ibericum Mare			See Map 1
C2	Ivor/ Xion fl.		Ksob MOR	Desanges 1978, 118; 1980, 133-34
	Kousa? fl. = Fut fl.			
C3	Masath/ Massa fl.		Massa MOR	Desanges 1980, 114
D2	Mulucha? fl.		ALG	See Map 29
A3	Ninguarua Ins.	R	Tenerife SPN	Pliny, <i>NH</i> 6.204
C2	Purpurariae Inss.	R	near Essaouira MOR	Pliny, <i>NH</i> 6.203

Quosenum? fl. = Fut fl.

C2	Rhysaddir Rhysadeiron? Pr. = Surrentium Pr.	H?R	near Cap Ghir MOR	Desanges 1980, 113-15
C2	Rutubis		MOR	See Map 1
C2	Salsum? fl.		Sous MOR	Desanges 1980, 116
D1	Singilis? fl.		SPN	See Map 26
C2	Solis Pr.		Cap Cantin MOR	Desanges 1980, 112-13
C2	Sububus fl.		MOR	See Map 28
C2	Surrentium/ Rhysadeiron? Pr.		Cap Ghir MOR	Desanges 1980, 115-16
C1	Tingi		MOR	See Map 28
C2	Volubilis		MOR	See Map 28
	Xion fl. = Ivor fl.			

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Map 2 Hibernia-Scadinavia

Compiled by A. Bursche (eastern Europe) and R. Warner (Ireland), 1996

Introduction

Eastern Europe

The knowledge shown by ancient geographers and historians (in particular, Pliny, Tacitus, Ptolemy, Cassius Dio) derives particularly from permanent trade contacts developed in the first two centuries A.D., linking the middle Danube and (later) the lower Rhine and northern Pontic areas with the south Baltic coast, the main source of amber (Kolendo 1981; 1983; 1985; 1990; 1993; Godłowski 1985; Nowakowski 1983; 1996; Wolters 1990). The region between the lower Vistula and Neman (ancient Roudon) rivers was probably the best known area in all of more remote “barbaricum” territory (Strzelczyk 1980; Kolendo 1981b; 1984; 1985; 1987a; 1992; Wołagiewicz 1986; Nowakowski 1990; 1992; 1996, 109-16; Bierbrauer 1994, 72-75). According to Pliny (*NH* 37.45), trading in amber should be located here, or more precisely on the coast (cf. Kolendo 1981). As a result, many names of peoples and geographical features in this area are known. Archaeology makes a significant contribution too. One of the largest concentrations of Roman artifacts has been found in enormous cemeteries in East Pomerania at the Vistula mouth (Eggers 1951; Wołagiewicz 1970; Kolendo 1981a; Godłowski 1985; Tempelmann-Mączynska 1985; Wielowiejski 1985).

Other useful sources of information for ancient authors were Germanic captives, hostages, official visitors or envoys on the one hand, and on the other Roman intelligence agents (*exploratores*), as well as ransomed or rescued Roman captives (Volkmann 1964; Amirante 1969; Kolendo 1978; 1987; 1989; 1996, 146; 1996a; Lee 1993; Scardigli 1994). The naval expedition of A.D. 5, undertaken during Roman occupation of territory between the Rhine and the Elbe (ancient Albis), must have been especially informative (Kolendo 1981b; Kehne 1995, 27-28). In the Late Roman period there was considerable diplomatic contact with the peoples of “barbaricum” (Werner 1973; Kolendo 1981a; 1993; 1995; Krüger 1983; Whittaker 1994, 132-91; Bursche 1996). In addition, during the third and fourth centuries A.D. the Danish islands of Fyn, Zealand and Bornholm played a major role in the Baltic Sea region as redistribution centers for Roman artifacts (Lund Hansen 1987; Hedeager 1992).

Some information about north-east Europe certainly reached fifth and sixth century authors (in particular, Cassiodorus, Iordanes, Procopius) by way of Germanic tribes settled in territory of the Western Empire who maintained contacts with their homeland; among these were Ostrogoths, Visigoths, Vandals and Heruls (cf. Werner 1949; Fagerlie 1967, 163-74; Wagner 1967, 193-99; Svennung 1972; Kolendo 1986; 1992, 187; 1993a; Heather 1991; Bursche 1996, 122).

Although many names of peoples and geographical features are known, plenty are attested only once, and in general precise locations are usually very doubtful or completely obscure (Schmidt 1934; Kolendo 1981b; 1987a); thus only the better attested names appear on the map. Large-scale tribal migrations are difficult to show here. Several of the Germanic tribes living in north-central Europe during the pre-Roman or Roman periods came to play a major role in incursions into the Roman world, and eventually contributed to the destruction of the western empire (Demougeot 1969; Thompson 1982; Demandt 1989; Wolfram 1990; Heather 1991; Kazansky 1991; Godłowski 1992; Mączynska 1993; Bierbrauer 1994, 134-71; Whittaker 1993; 1994, 192-278; Kolendo 1993; 1995). It should be noted, too, that from the end of the fifth century onwards the area between the middle Danube, Elbe and south Baltic coast was increasingly settled by the Slavs (Godłowski 1979; 1983; Parczewski 1993, 132-44).

Ptolemy's testimony is not specific enough to permit the placement of any of the toponyms he mentions north of the Carpathians, despite various attempts to do so (Svennung 1974; Kolendo 1981b). The same applies to most of the tribes in Scandinavia mentioned by Iordanes (*Getica* 21-24, cf. Svennung 1967; Alonso-Núñez 1988).

The fact that the eastern part of the map largely lies outside the Roman Empire has influenced the choice of sites marked. Preference has been given to native settlements and cemeteries where there is evidence of extensive

Roman contacts indicated by the presence of many Roman artifacts. Because of the scale, it has been necessary to select only the most significant and extensively excavated settlements, the larger cemeteries, and the most famous “chieftain graves.” In addition, some extraordinary hoards and votive-deposits (bog finds such as Ilkjær 1990) containing Roman goods have been marked.

Ireland

Irish contacts of a low order with the classical world can be demonstrated archaeologically and textually from the fifth century B.C. onwards, increasing somewhat with the Roman occupation of Britain (Kenney 1929, chap. 2; Warner 1991; Freeman 1995). Virtually all our information about toponyms comes from Ptolemy (O’Rahilly 1946, chap. 1; Pokorny 1954; Tierney 1976; Mac an Bhaird 1993). Despite demonstrable linguistic continuity, surprisingly few of these toponyms are now locatable. In compiling the map, I have given preference to the conservative views of O’Rahilly over the ingenious suggestions of Mac an Bhaird or Byrne (1984, 98). I have also rejected some etymologically and archaeologically tempting identifications—such as Isamnion with Navan (Irish *Emain*), or Manapia with Drumanagh (Irish *Druim Monach*)—which are at odds with Ptolemy’s locations.

The status of native culture between the seventh and third centuries B.C. is little understood. A clearer impression, however, can be gained of the Iron Age (third century B.C. to fourth century A.D.), particularly its fine metalwork derived from continental La Tène traditions (Raftery 1994). It is agreed that Ireland never became a formal part of the Roman empire, but there is little consensus concerning the level of the relationship between the two (Ó’Ríordáin 1947; Bateson 1973; Killeen 1976; Warner 1976; Raftery 1994 chap. 9; Rankin 1996 appendix). The minimalist view allows only some trade and mutual plundering, while a recent opinion suggests far more substantial contacts, including Roman invasion and settlement in Ireland (Warner 1995).

The only site of Hellenistic date marked, Navan, appears on the basis of a Barbary Ape skull, and the interpretation of later textual evidence (Warner 1996). For the Roman period, only those archaeological sites or finds whose Roman content suggests significant Roman or provincial (rather than native Romano-British) contact are shown.

Directory

Abbreviations

CRFEB	R. Laser and H.-U. Voss (eds.), <i>Corpus der römischen Funde im europäischen Barbaricum, Deutschland, vol.1: Bundesländer Brandenburg und Berlin</i> , Bonn, 1994
LAGPW	G.W. Bowersock, P. Brown and O. Grabar (eds.), <i>Late antiquity: a guide to the postclassical world</i> , Cambridge, MA, 1999
TIR BritSep	Tabula Imperii Romani, <i>Britannia Septentrionalis</i> , London, 1987
TIR CastReg	Tabula Imperii Romani M 33, <i>Castra Regina–Vindobona–Carnuntum</i> , Prague, 1986
TIR Condate	Tabula Imperii Romani, <i>Condate–Glevum–Londinium–Lutetia</i> , London, 1983

Names

Grid	Name	Period	Modern Name / Location	Reference
G2	Åby	L	SWE	Fagerlie 1967, 191-92 (no. 99)
F4	Aenus fl.	RL	AUS / GER	See Map 12
H3	Aestii		RUS	Tac., <i>Germ.</i> 45; Nowakowski 1996, 109-16
E4	Agri Decumates		GER	See Map 12
F3	Albis fl.		GER	See Map 10
E3	Amisia fl.		GER	See Map 10
F4	Anisus fl.			See Map 12
E3	Anreppen		GER	See Map 11
G4	Aquincum		HUN	See Map 20
E4	Arae Flaviae		GER	See Map 12
E4	Argentorate		FRA	See Map 11

Grid	Name	Period	Modern Name / Location	Reference
G4	Arrabona		HUN	See Map 20
F4	Augusta Vindelicum		GER	See Map 12
H2	<i>Aukštakiemiai,</i> <i>Palanga,</i> <i>Šernai</i>	R	formerly Oberhof LIT	Bezzenberger 1892; Bolin 1922, 228-31; Moora 1938; Tautavičius 1968; Michelbertas 1972, 118 (no. 45); Bursche 1996, 170-72, 178, 180-81
B3	Auteinoi	R	IRE	Ptol. 2.2.4; O'Rahilly 1946, 10
D4	Autricum		FRA	See Map 11
E2	Avaldsnes	RL	NOR	Slomann 1964; RGermAlt 1
H3	<i>Babięta,</i> <i>Machary,</i> <i>Mojtyny</i>	R	formerly Babienten POL	Hollack 1904; Nowakowski 1983, 64-65 (nos. 2, 28, 29); Bursche 1996, 172, 176
B3	<i>Balline</i>	L	IRE	Ó'Ríordáin 1947, 43-54
G3	<i>Białęcino</i>	R	formerly Balenthin POL	Wielowiejski 1985, 308 (no. 327); Hahula 1996
F3	<i>Biesenbrow</i>	L	GER	Laser 1982, 106-10
B3	Birgos? fl.		IRE	See Map 8
G3	<i>Biskupin</i>	A	POL	RGermAlt 3; Jaskanis 1991
E2	<i>Bjergelide</i>	R	DEN	Lund Hansen 1987, 407
G2	<i>Björnhovda</i>	L	SWE	Fagerlie 1967, 194 (no. 115)
C2	Bodotria? Aestuarium		UKG	See Map 9
H3	<i>Bogaczewo-Kula</i>	R	formerly Bogatzewen- Kullabrücke POL	Okulicz 1958; Nowakowski 1983, 64 (no. 5)
E3	Bonna		GER	See Map 11
G2	<i>Botes</i>	L	SWE	Fagerlie 1967, 198-99 (no. 137)
B3	Brigantes		IRE	See Map 8
G4	Brigetio		HUN	See Map 20
C2	Britannia § Albion		Great Britain	OCD Albion; Britain, Roman
C4	Britannicum Mare	R	English Channel	TIR Condate 47
E2	<i>Byrsted</i>	R	DEN	RGermAlt 4; Lund Hansen 1987, 405
B2	Caledonia		UKG	See Map 9
C3	Calleva		UKG	See Map 8
G4	Carnuntum		AUS	See Map 13
F4	Castra Regina		GER	See Map 12
E3	Castra Vetera		GER	See Map 11
D4	Cenabum		FRA	See Map 14
E2	Chersonesos Kimbrike	R	DEN / GER	Strabo 7.292; RE 12; RGermAlt Entdeckungsgeschichte
H2	Chesinos fl.	R	LAT	Ptol. 3.5.1; Kolendo 1992
H3	Chronos fl.	R	Pregolya RUS	Ptol. 3.5.1; RGermAlt; Kolendo 1992
G3	<i>Cieple</i>	RL	formerly Warmhof POL	Schmidt 1902; Wielowiejski 1985, 267 (no. 78)
E3	Codanus Sinus?			See Map 10
E4	Col. Augusta Treverorum		GER	See Map 11
D3	Col. Camulodunum		UKG	See Map 8
E3	Col. Claudia Ara Agrippinensium		GER	See Map 11
C3	Col. Glevum		UKG	See Map 8
C3	Col. Lindum		UKG	See Map 8
E3	Col. Ulpia Traiana		GER	See Map 11
C4	Condate Redonum		FRA	See Map 7
B3	'Dabrona' fl.	R	Lee IRE	Ptol. 2.2.5; O'Rahilly 1946, 4
F3	<i>Damme</i>	R	GER	CRFEB 83
F2	Dani	L	DEN / SWE	Iordanes, <i>Getica</i> 23; RGermAlt 5, 175-76
F4	Danuvius fl.			See Map 23
G3	<i>Dębczyno</i>	RL	POL	Machajewski 1992; 1993, 13-61
C3	Deva		UKG	See Map 8

Grid	Name	Period	Modern Name / Location	Reference
	Douekaledonios Okeanos = Hyperboreios Okeanos			
G4	Duria fl.		SVK	See Map 20
D4	Durocortorum		FRA	See Map 11
B2	Dytikos Okeanos	R		Ptol. 7.5.2; 8.13.2
C3	Eburacum		UKG	See Map 9
G2	<i>Eketorp</i>	L	SWE	Näsman 1984; 1989
G2	<i>Enekrogen,</i> <i>Kannikegård,</i> <i>Slamrebjerg,</i> <i>Slusegård</i>	R	DEN	Klindt-Jensen 1978; Lund Hansen 1987, 418
B3	Erdinoi § Erpeditanoi	R	IRE / UKG	Ptol. 2.2.4
F1	<i>Farmen</i>	RL	NOR	Lund Hansen 1987, 432
E3	Flevum L.		NET	See Map 10
D3	Fretum Gallicum			See Map 8
E3	Frisii		GER / NET	See Map 10
G3	<i>Frombork,</i> <i>Młoteczno,</i> <i>Trąbki Male</i>	L	formerly Frauenburg POL	Peiser 1914; Bolin 1922, 207-208; Bott 1976
H3	Galindai	RL	POL	Ptol. 3.5.9; Kolendo 1984; Nowakowski 1995
C4	Gallia		FRA	See Map 1
B3	Ganganoi	R	IRE	Ptol. 2.2.4
G3	Gepidi?	RL	POL	Iordanes, <i>Getica</i> 96; Wolfram 1990, 49, 97; Bierbrauer 1994, 72, 96-98
E3	Germania	HRL		RE Suppl. 3 Germani 3; RGermAlt 7, 357-62, 370-72, 374-89
	§ Barbaricum			Sarnowski 1991
D2	Germanicum Mare	R	North Sea	Ptol. 2.3.4; KIPauly Nordsee
G2	<i>Göddäker</i>	R	SWE	Lund Hansen 1987, 443
G3	<i>Gorszewice</i>	A	POL	Pieczynski 1953
G3	Gothi		POL	See Map 13
G3	Gothiscandza	R	POL	Iordanes, <i>Getica</i> 26, 95; Wolfram 1990, 33, 47-52, 381 (n. 36)
G3	<i>Gronowo</i>	R	formerly Gross-Grünow POL	Wołagiewicz 1976; Wielowiejski 1985, 272-73, 304
G3	<i>Grudziądz-Rzqdz</i>	HR	formerly Ronsden POL	Anger 1890; Hachmann 1972; Wielowiejski 1985, 254, 306
F2	<i>Gudme</i>		DEN	See Map 10
E2	<i>Gundestrup</i>	H	DEN	Klindt-Jensen 1961; Kaul 1991
F3	<i>Gustow</i>		GER	See Map 10
E3	<i>Haltern</i>		GER	See Map 11
E3	<i>Hanau</i>		GER	See Map 12
G2	<i>Havor</i>	RL	SWE	Lund Hansen 1987, 446-47
E2	<i>Hedegård</i>	R	DEN	Madsen 1992
G2	<i>Helgö</i>	L	SWE	Holmquist 1961
C4	Herios fl.		FRA	See Map 14
F2	Heruli?		DEN / SWE	See Map 10
B3	Hibernia		Ireland IRE / UKG	LAGPW Ireland
F3	<i>Hohendorf</i>	L	GER	Eggers 1951, 105 (no. 678); Laser 1982, 53
B1	Hyperboreios/ Douekaledonios Okeanos	RL	North Atlantic	TIR BritSep 59
D4	Icauna fl.		FRA	See Map 11
E2	<i>Illerup Ådal</i>	R	DEN	Ilkjær 1990
B3	Iouernikos Okeanos § Hibernikos Okeanos	R	Irish Sea	Ptol. 2.3.2; TIR BritSep 45

Grid	Name	Period	Modern Name / Location	Reference
B3	Iouernoi	R	IRE	Ptol. 2.2.6; O'Rahilly 1946, 9
D4	Isara fl.		FRA	See Map 11
C3	Isca		UKG	See Map 8
E2	[Iutae]	RL	DEN	Schmidt 1938, 118; Bierbrauer 1994, 72-74
F4	Iuvavum		AUS	See Map 19
F4	Ivarus? fl.			See Map 12
F3	<i>Kablow</i>	R	GER	CRFEB 31-33
E3	<i>Kalkriese</i>		GER	See Map 10
G2	<i>Känne</i> <i>Kannikegård = Enekrogen</i>	R	Stavgard SWE	Lund Hansen 1987, 446
H2	Karbonos	R	LAT / LIT	Ptol. 3.4.10; Kolendo 1992
G3	<i>Karlino</i>	L	formerly Körlin POL	Żak 1962, 49-51; Machajewski 1984, 79
G4	Karpates Oros			See Map 1
B3	Kaukoi	R	IRE	TIR BritSep 21
F2	<i>Kirkebakkegård</i>	R	DEN	Lund Hansen 1987, 409
F3	<i>Klein Köris</i>	RL	GER	CRFEB 33-36; Gustavs 1994
G3	<i>Konarzew</i>	L	POL	Petersen 1939, 74
H3	<i>Kotelnikovo</i>	R	formerly Warengen RUS	Peiser 1919; Nowakowski 1996
H3	<i>Kovrovo</i>	R	formerly Dollkeim RUS	Bolin 1922, 211; Nowakowski 1996
G3	<i>Krosno,</i> <i>Polowite,</i> <i>Weklice</i>	R	formerly Crossen POL	Blume 1912; Eggers 1964; Wielowiejski 1985, 270, 297; Andrzejowski 1987; Okulicz 1989; Okulicz-Kozaryn 1992
G3	<i>Krusza Zamkowa</i>	R	POL	Cofta-Broniewska 1979
G1	<i>Kungsgården</i>	R	SWE	Lund Hansen 1987, 452
H2	<i>Kurmaičiai</i>	R	LIT	Kulikauskas 1968; Michelbertas 1972, 115 (no. 26)
G3	<i>Lachmirowice</i>	R	POL	Zielonka 1953; Wielowiejski 1985, 259, 300
F4	Lauriacum		AUS	See Map 12
G3	<i>Łęg Piekarski</i>	R	POL	Jażdżewski 1981; Wielowiejski 1985, 257, 306
G3	<i>Leśno</i>	R	POL	Wielowiejski 1985, 269, 271; Walenta 1992
F3	Lemovii?	R	GER	Tac., <i>Germ.</i> 44; Schmidt 1934, 118; Bierbrauer 1994, 72-74
F4	Licca fl.		AUS / GER	See Map 12
F2	<i>Lilla Jored</i>	R	SWE	Lund Hansen 1987, 450
G2	<i>Lilla Sojvide</i>	R	SWE	Lund Hansen 1987, 448-49
D3	Litus Saxonicum		BGM / NET	See Map 11
B3	Logia fl.		UKG	See Map 9
C3	Londinium		UKG	See Map 8
G3	<i>Lubiana</i>	L	POL	Mączyńska 1994
G3	<i>Lubieszewo</i>	R	formerly Ladekopp, E Vistula fl. POL	Blume 1912; Wielowiejski 1985, 272, 297
G3	<i>Lubieszewo</i>	R	formerly Lübsow POL	Eggers 1950; Wielowiejski 1985, 257, 304
G3	Lugii	R		Tac., <i>Germ.</i> 43.2; RE; TIR CastReg 53-54; Bierbrauer 1994, 72-73
C3	Luguvalium		UKG	See Map 9
E2	<i>Lunde</i>	RL	NOR	Lund Hansen 1987, 436
E3	Lupia fl.		GER	See Map 11
B3	<i>Machary = Babięta</i> 'Magnatai' § Nagnatai	R	IRE	Ptol. 2.2.4
G3	<i>Malbork-Wielbark</i>	RL	POL	Schindler 1940; Andrzejowski 1996
F3	Marcomanni		CZE / GER	See Map 12
F4	<i>Marktbreit</i>		GER	See Map 12
G4	Marus fl.			See Map 13
D4	Matrona fl.		FRA	See Map 11
C4	Meduana? fl. <i>Młoteczno = Frombork</i>		FRA	See Map 14

Grid	Name	Period	Modern Name / Location	Reference
E4	Moenus fl.		GER	See Map 11
E3	Mogontiacum		GER	See Map 11
	<i>Mojtyny = Babięta</i>			
H3	<i>Morshanskoe</i>	R	formerly Schreitlacken RUS	Bolin 1922, 217-18
E3	Mosa fl.			See Map 11
E4	Mosella fl.		FRA / GER	See Map 11
G3	<i>Mrzezino</i>	L	formerly Bresin POL	Bolin 1926 (102)
B3	<i>Navan</i>		UKG	See Map 9
H3	<i>Netta</i>	L	POL	Okulicz 1955; Kaczyński 1991
E4	Nicer fl.		GER	See Map 11
E3	Novaesium		GER	See Map 11
E3	Noviomagus		NET	See Map 10
F2	<i>Nyrup</i>	L	DEN	Lund Hansen 1987, 410
E3	<i>Oberaden</i>		GER	See Map 11
G3	<i>Odry</i>	R	POL	Kmiecinski 1968
C2	Orcades Inss.		UKG	See Map 9
F2	<i>Öremölla</i>	R	SWE	Lund Hansen 1987, 449
H2	Osioi?	R	LIT	Ptol. 3.5.10; Kolendo 1984; Nowakowski 1992
G3	Ouenedikos Kolpos	R		Ptol. 3.5.1-10; Kolendo 1984
B3	Ouenniknioi	R	IRE	Ptol. 2.2.2; TIR BritSep 78; Mac an Bhaird 1993, 3
B3	Ouerigionios Okeanos			See Map 8
G3	Ouiadoua? fl.	R	Oder	TIR CastReg 85
F4	Ovilava		AUS	See Map 12
F1	<i>Øvre Stabu</i>	R	NOR	Shetelig 1914
	<i>Palanga = Aukštakiemiai</i>			
H4	Pathissus fl.			See Map 21
G3	<i>Pila</i>	R	formerly Schneidemühl POL	Wefels 1921; Bursche 1996, 216-17 (no. 11)
	<i>Polowite = Krosno</i>			
H3	<i>Povarovka</i>	R	formerly Kirpehnen RUS	Bolin 1922, 214; Nowakowski 1996, 150 (no. 38)
D3	Praetorium Agrippinae		NET	See Map 10
G3	<i>Pruszcz Gdański</i>	RL	formerly Praust POL	Pietrzak 1988; 1996
G4	Quadi		CZE / SVK	See Map 13
F4	Raetia			See Map 19
E3	Rhenus fl.			See Map 11
H2	Roudon fl.	R	Neman LIT	Ptol. 3.5.1; Kolendo 1992
D3	Sabis? fl.			See Map 11
C3	Sabrina fl.		UKG	See Map 8
F3	Salas? fl.		GER	See Map 12
D3	Samara fl.			See Map 11
D4	Samarobriva Ambianorum		FRA	See Map 11
H2	<i>Sargenai</i>	R	LIT	Puzinas 1950, 193; Nowakowski 1983, 64-65 (no. 40)
G2	Sarmaticus Oceanus	R		Ptol. 3.5.1; RE Ostsee
E1	Scadinavia/ Scandza	L	NOR / SWE	Iordanes, <i>Getica</i> 16-25, 94, 121; Svennung 1963; 1967; 1974; Alonso-Nuñez 1988
D3	Scaldis fl.		BGM / NET	See Map 11
	Scandza = Scadinavia			
G4	Scarbantia		HUN	See Map 20
F2	<i>Sejflod</i>	R	DEN	Lund Hansen 1987, 427
B3	Senos fl.	R	Shannon estuary IRE	Ptol. 2.2.3; O'Rahilly 1946, 4; Mac an Bhaird 1993, 4

Grid	Name	Period	Modern Name / Location	Reference
D4	Sequana fl. <i>Šernai = Aukštakiemiai</i>		FRA	See Map 11
G2	<i>Sindarve</i>	R	SWE	Lind 1981, 53-69
H2	Sitones?	R	EST	Tac., <i>Germ.</i> 45; Svennung 1963; Pekkanen 1968, 59-117; Kolendo 1996
G2	<i>Skedemosse</i> <i>Slamrehjerg = Enekrogen</i> <i>Slusegård = Enekrogen</i>	R	SWE	Hagberg 1967
F2	<i>Smøreng</i>	L	DEN	Kromann 1984
E2	<i>Snartemo</i>	L	NOR	Hougen 1935
G2	<i>Soldatergård</i>	L	DEN	Fagerlie 1967, 211 (no. 219)
G2	<i>Sörby-Störlinge</i>	R	SWE	Lund Hansen 1987, 444-45; Sjöberg 1987, 418-33
G2	<i>Sorte Muld</i>	RL	DEN	Watt 1991
H3	Soudinói	RL	LIT	Ptol. 3.5.9; Nowakowski 1992, 229; 1995, 85
B3	<i>Stoneyford</i>	R	IRE	Bourke 1989
E2	<i>Store Kongshøj</i>	R	DEN	Lund Hansen 1987, 427
F2	<i>Store-Dal</i>	R	NOR	Petersen 1916; Lund Hansen 1987, 431
F3	Suebi			See Map 10
F3	Suebicum Mare	R	Baltic Sea	Tac., <i>Germ.</i> 45
F2	Suiones?	R	SWE	Tac., <i>Germ.</i> 44; Malone 1925; Alonso-Núñez 1988
H3	<i>Szwajcaria</i>	L	POL	Antoniewicz 1958; 1963
C3	Tamesis fl.		UKG	See Map 8
B3	Tara		IRE	See Map 8
C1	Thule? Inss.	R	Shetland UKG	Svennung 1974, 7-9; OCD
H2	Tourountes? fl. <i>Trąbki Male = Frombork</i>	R	LAT	Ptol. 3.5.1; Kolendo 1992
C3	Trisantonā fl.		UKG	See Map 8
G2	<i>Tuna</i>	R	SWE	Lund Hansen 1987, 451
F3	(Ulme)Rugii Ulpia Traiana = Col. Ulpia Traiana		GER	See Map 10
G2	<i>Vallhagar</i>	L	SWE	Stenberger 1955
G3	Vandali	RL	POL	Pliny, <i>NH</i> 4.99; Schmidt 1942; Bierbrauer 1994, 72-73
H3	Venedi	R	RUS	Ptol. 3.5.7-9; Kolendo 1984; Nowakowski 1990, 384, 392-402; 1992
G3	Vidivarii	L	POL	Iordanes, <i>Getica</i> 96; Wolfram 1990, 33, 49, 97, 326; Bierbrauer 1994, 97
G4	Vindobona		AUS	See Map 13
C3	*Viroconium		UKG	See Map 8
G3	Vistula fl.	HRL	Wisła / San POL	Pliny, <i>NH</i> 4.100; Ptol. 3.5.1, 8; RE
E3	Visurgis? fl.		GER	See Map 10
E2	<i>Vrangstrup</i>	R	DEN	Lund Hansen 1987, 428
G3	<i>Węsiory</i> <i>Weklice = Krosno</i>	R	POL	Kmiecński 1966
G3	<i>Wesólki</i>	HR	POL	Dąbrowska 1967
F3	<i>Wilhelmsaue</i>	R	GER	CRFEB 79-82
F3	<i>Witaszkowo</i>	H	formerly Veterssfelde POL	Bukowski 1977
H3	<i>Wyszembork</i>	R	POL	Nowakowski 1995
H3	<i>Zgliczyn-Pobodzy</i>	R	POL	Wielowiejski 1985, 255, 288

Walls

Grid	Name / Location	Period	Reference
C2	so-called "Antonine Wall"		See Map 9
C3	so-called "Hadrian's Wall"		See Map 9

Unlocated Toponyms

(See also Maps 8 and 9)

Name	Period	Probable Location	Reference
Ausoba	R	W coast Ireland	Ptol. 2.2.3
Boreion Akron	R	NW Ireland	Ptol. 2.2.1
Dour fl.	R	SW Ireland	Ptol. 2.2.3
Iernos fl.	R	SW Ireland	Ptol. 2.2.3
Iouernis	R	near Iouernioi? IRE	Ptol. 2.2.9
Libnios fl.	R	W Ireland	Ptol. 2.2.3
Luceni	L	near Shannon IRE	Orosius 1.2
Magnata	R	near Nagnatai IRE	Ptol. 2.2.3
Makolikon	R	W Ireland	Ptol. 2.2.9
Notion Akron	R	SW Ireland	Ptol. 2.2.3
Ouellaboroi/ Velabri	RL	near Shannon IRE	Ptol. 2.2.4; Orosius 1.2; O'Rahilly 1946, 9
Ouenniknion Akron	R	N Ireland	Ptol. 2.2.1
Ousdiai	R	S Ireland	Ptol. 2.2.6
Raiba	R	near Lough Ree? IRE	Ptol. 2.2.9
Raouios fl.	R	NW Ireland	Ptol. 2.2.3
Regia	R	central Ireland	Ptol. 2.2.9

Velabri = Ouellaboroi

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Map 3 Asia Occidentalis

Compiled by M. Roaf and the Project Office, 1998

Introduction

Most of the territory shown only on this map consists of the deserts of Arabia, inland Iran and central Asia. Note that the areas marked with the “dry lake, wadi” symbol in inland Iran are treacherous “kavir,” a thin dry crust covering liquid mud beneath; many travelers have perished when the crust gave way beneath their feet. The only regions with significant settlement are in southern Iran (eastern Persis and Carmania) and Sistan (Drangiane).

Very little archaeological fieldwork has been carried out in south-east Iran and western Afghanistan, and there are many outstanding problems concerning the historical geography of these regions between the beginning of the Achaemenid period and the end of the Sasanian. The standard works on Islamic historical geography (Schwarz 1896; Le Strange 1905) are based on written sources, and do not take into consideration any twentieth-century archaeological investigations; the same general point applies to entries in RE. The suggestions made by these scholars for the identification of ancient place names are often based on the similarity of modern and ancient ones; they are sometimes plausible, but seldom certain. In several cases it is certain that names have moved from one settlement to another. Sometimes the distances are not great: for example, Sasanian and early Islamic Darabgird is little more than four miles from modern Darab, and Sasanian and early Islamic Sirjan is about ten miles from the modern town of the same name. But in other cases the distances are greater: [Bardasir], for example, is about forty miles from modern Kerman.

Where substantial ancient remains have not been identified, or the textual references do not unambiguously determine the location, a place is marked as approximate. Thus Sasanian Yazd and Bam, for example, are marked with an approximate symbol placed at the modern sites, since there is no certain evidence that the pre-Islamic cities were actually in the same place as the present-day ones.

Likewise some identifications which have appeared with great regularity in earlier studies are omitted here. These include Poura = Bampur, and Teisa = Tis, because the similarity of the name is the main evidence for the identification.

A particular problem lies in locating the chief city of ancient Carmania, which according to some sources was called Karmana. I would expect it to be in the vicinity of Jiroft/Sabzevaran, but no survey has yet revealed a suitable site. Later the name was transferred to the future capital of the province, Kerman.

Parsa in Achaemenid times included Carmania, and places later known to be in Carmania are sometimes said to be in Persis. Later, Sakastan(e) included Drangiane and western Arachosia, including modern Kandahar (ancient Alexandria/Alexandropolis/Cufis, Map 6 B3).

Directory

Names

Grid	Name	Period	Modern Name / Location	Reference
G2	Abarshahr		IRN	See Map 97
D2	Aborras/ Chaboras fl.		SYR / TKY	See Map 91
D2	Adiabene		IRQ	See Map 91
E2	Adur Gushnasp		IRN	See Map 90

Grid	Name	Period	Modern Name / Location	Reference
B3	Aegyptium Mare			See Map 74
B3	Aegyptus		EGY	See Map 1
C4	Aelana/ Aila		JOR	See Map 76
B4	Aelaniticus Sinus Aila = Aelana			See Map 76
A3	Alexandria	HR	EGY	See Map 74
H3	Alexandria		AFG	IsidChar 18; Fraser 1996, 127-40
H3	Alexandria Ariorum/ Artacavan/ Harey		AFG	See Map 98
H2	Alexandria/ Antiochia/ Merv		TKM	See Map 98
E2	Amardos fl.	R	IRN	See Map 90
C3	Amata		Nabq? SAU	Speidel 1987, 217-18
D2	Amida		TKY	See Map 89
H3	Anauon		around Phra(da) in S Ar(e)ia AFG	IsidChar 16
C2	Anazarbos		TKY	See Map 67
B2	Ancyra		TKY	See Map 63
B2	Anemurium		TKY	See Map 66
F4	Antiocheia Persidos?		IRN	See Map 94
B2	Antiochia/ Caesarea		TKY	See Map 62
C2	Antiochia Antiochia = Alexandria		TKY	See Map 67
C2	Antitaurus M.		TKY	See Map 64
B2	Apamea		TKY	See Map 62
C2	Apamea		SYR	See Map 68
B4	Arabia	CHRL	EGY	See Map 77
D4	Arabia			NPauly
D1	Araxes fl.			See Map 90
F3	Araxes? fl.		IRN	See Map 94
D2	Arbela		IRQ	See Map 89
E3	Archous? fl.		IRQ	See Map 93
F4	Ardashir-Khurra		IRN	See Map 94
H3	Ar(e)ia		AFG	See Map 98
H3	Ari(m)aspai § Euergitae	CHR C	AFG / IRN	André 1980, 124; Bosworth 1980, 365-66
H2	Arius fl.		AFG	See Map 98
C2	Armenia Armuzia = Harmozeia		ARM / TKY	See Map 89
D2	Arsanias fl. Artacavan = Alexandria Ariorum		TKY	See Map 89
D2	Artaxata		ARM	See Map 89
G4	Asabon M.		OMN / UAE	See Map 95
A2	Asia Minor		TKY	See Map 1
F3	Aspadana/ (I)Spahan/ Gay/ Gabai?		IRN	See Map 92
C2	(As)Syria	ACHRL		RE
E4	Attene/ Chattenia		SAU	See Map 95
D3	Babylon		IRQ	See Map 91
E3	Babylonia		IRQ	See Map 93
C4	Baclanaza		SAU	See Map 83
H3	Bagoon M.		AFG	See Map 6
E2	Balarath? fl.		IRN	See Map 90
C2	Baliu fl.		SYR / TKY	See Map 67

Grid	Name	Period	Modern Name / Location	Reference
G4	Bam		IRN	EncIran Bam
H4	[Bardasir] = Veh Ardashir Barna	CH	perhaps near Gwādar PAK	RE Badara
C5	Bashiyan? = <i>Tell-i Zohak</i> Berenice		EGY	See Map 80
C3	Berytus		LEB	See Map 69
C3	Bishapur = Veh Shapur Bostra		SYR	See Map 69
B3	Caesarea = Antiochia Caesarea		ISR	See Map 69
C2	Caesarea Callinicum = Nicephorium		TKY	See Map 63
B2	Calycadnus fl.		TKY	See Map 66
B2	Cappadocia		TKY	See Map 64
B2	Cappadox? fl.		TKY	See Map 86
G4	Carmania	CHRL	IRN	RE Karmania
C2	Carrhae		TKY	See Map 67
F2	Caspium/ Hyrcaunium Mare			See Map 90
B5	Cataracta Prima		EGY	See Map 81
B5	Cataracta Secunda Chaboras fl. = Aborras fl.		SUD	See Map 81
E3	Chaldaici? L.		IRQ	See Map 93
C5	Chardaleon		SAU	See Map 4
H2	Chatracharta Chattenia = Attene	H?RL	Chardzhou? TKM	RE; Fontaine 1977, 104
F2	Chindrum? fl.		IRN	See Map 96
C2	Cilicia		TKY	See Map 67
B2	Cilicius Aulon			See Map 72
D2	Circesium		SYR	See Map 91
B2	Claudia Archelais		TKY	See Map 63
B4	Claudianus M.		EGY	See Map 78
B4	Clysma		EGY	See Map 74
C2	Commagene		TKY	See Map 67
B4	Coptos		EGY	See Map 80
D3	Ctesiphon		IRQ	See Map 91
B2	Cyprus		CYP / CYX	See Map 72
H2	Dahae		TKM	See Map 97
H3	<i>Dahan-i Ghulamani</i> Zra(n)ka? § Drangai § Zarin	CH? CH C	IRN	EncIran Dahan-e Golaman EncIran Drangiana
C3	Damascus		SYR	See Map 69
F4	Darabgird		IRN	EncIran Darab
D3	Dastagird?		IRQ	See Map 91
E3	'Diabas' fl.		IRN / IRQ	See Map 91
F2	Dihistan		TKM	See Map 96
B4	Diospolis Magna/ Thebai		EGY	See Map 80
H3	Drangiane/ Zarangiane § Drangae § Derangae § Drangiani § Sarangai § Zarangae § Zranka	CHR CHR HR R L C L CH	Helmand basin AFG / IRN	EncIran Drangiana; EncIs Sistan
C4	Dumatha	RL	SAU	Speidel 1987, 213; Millar 1993, 185
D3	Dura/ Europus		SYR	See Map 91

Grid	Name	Period	Modern Name / Location	Reference
E3	Ecbatana		IRN	See Map 92
C2	Edessa		TKY	See Map 67
C4	Egra		SAU	See Map 83
E3	Elymais		IRN	See Map 93
C3	Emesa		SYR	See Map 68
F5	Epimaranitae?/ Nareitai?	R H?R	UAE	RE; Potts 1990, 310, 323
	§ Anareitai			
H3	Erymandros fl.		AFG / PAK	See Map 6
C4	Erythr(ae)um/ Rubrum Mare Erythr(ae)um Mare = Persicus Sinus			See Map 4
E3	Eulaeus? fl.		IRN / IRQ	See Map 92
C2	Euphrates fl. Europus = Dura Frakh-kar-Peroz = Phra(da)			See Map 93
	Gabai? = Aspadana			
B2	Galatia		TKY	See Map 63
E2	Ganzak?		IRN	See Map 90
G4	Garm-Kerman	L	IRN	Gyselen 1989, 49
E2	Garrah fl. Gay = Aspadana		IRN	See Map 90
B3	Gaza		GAZ	See Map 70
H4	Gedrosia §Kedrosia	CHRL	Baluchistan-Makran IRN / PAK	RE
B2	Germa		TKY	See Map 62
E4	Gerra?		SAU	See Map 95
D2	Gordyene		TKY	See Map 89
G2	G(o)urgan? [Govasir] = Veh Ardashir		IRN	See Map 96
F4	Granis? fl. Gurgan = G(o)urgan		IRN	See Map 94
F4	<i>Hajjiabad</i>		IRN	See Map 94
B2	Halys fl.		TKY	See Map 87
F2	Harborz M. Harey = Alexandria Ariorum		IRN	See Map 96
G4	Harmozeia/ Armuzia § Harmozon	CHRL	IRN	RE
D1	Harpasos fl.		TKY	See Map 87
D2	Hatra		IRQ	See Map 91
F2	Hecatompylos?		IRN	See Map 96
E3	Hedyphon? fl.		IRN / IRQ	See Map 93
C3	Heliopolis		LEB	See Map 69
B4	Hermopolis Magna		EGY	See Map 77
A2	Hermus fl.		TKY	See Map 56
B4	Heroopoliticus Sinus			See Map 76
B4	Hibis		EGY	See Map 79
C2	Hierapolis		SYR	See Map 67
C2	Hierapolis		TKY	See Map 67
D2	Hirmas fl.		SYR / TKY	See Map 89
F2	Hyrcania Hyrcanium Mare = Caspium Mare		IRN / TKM	See Map 96
H2	Iasonion		TKM	See Map 98

Grid	Name	Period	Modern Name / Location	Reference
C5	Iathrippa		SAU	See Map 83
E4	Icarus Ins.		Failaka KUW	See Map 93
H4	Ichthyophagoi	CHRL	IRN / PAK	RE Ichthyophagi
C3	Ierusalem		ISR	See Map 70
B3	Internum Mare			See Map 1
C3	Iordanes fl.			See Map 70
C1	Iris fl.		TKY	See Map 87
F3	Isatichai	H?R	near Yazd IRN	RE
B2	Isauria		TKY	See Map 66
	(I)Spahan = Aspadana			
C2	Issicus Sinus			See Map 67
B3	Iudaea			See Map 70
E3	<i>Ivan-i Karkheh</i>		IRN	See Map 92
G4	<i>Jumeirah</i>	L	UAE	Potts 1990, 298-300
E3	[Jundishapur]		IRN	See Map 93
G5	Kalaiou Nesoi	R	Ad Daymaniyat OMN	Potts 1990, 315
G5	Kalon Oros	R	Jebel Akhdar OMN	Potts 1990, 315
E3	Kambadene		IRN	See Map 92
	Kapros? fl. = Zabas			
	Mikros fl.			
B2	Karalis L.		TKY	See Map 65
H3	Karkuya/	L	perhaps Karku in Sistan	Schippmann 1971, 37-45
	'Korok'?	R	IRN	RE
	§ Carcoe?	L		RE
G4	Karmana	CHRL	IRN	RE Karmania
C2	Karmalas? fl.		TKY	See Map 67
H2	Kasp? fl.		IRN	See Map 98
D2	Kentrites fl.		TKY	See Map 89
F4	Kish	L	IRN	Whitehouse 1973, 41, 45
F2	Komisene		IRN	See Map 96
E3	Koprates? fl.		IRN / IRQ	See Map 93
G5	Korodamon? Akron	H?R	Ra's al-Hadd OMN	Potts 1990, 321-22
	'Korok'? = Karkuya			
G5	Kryptos Limen?	H?R	Muscat OMN	Potts 1990, 321
H3	<i>Kuh-i Khwaja</i>	HRL	IRN	Schippmann 1971, 57-70
E1	Kyros fl.		AZE / GEO	See Map 90
B5	Kysis		EGY	See Map 79
G3	<i>Lakh-mazar</i>	RL	IRN	Labba 1994
A2	Laodicea		TKY	See Map 65
C2	Laodicea		SYR	See Map 68
C4	Leuke Kome?		SAU	See Map 83
C3	Libanus M.		LEB	See Map 69
C3	Litas fl.		LEB	See Map 69
B2	Lycaonia		TKY	See Map 66
E1	Lychnitis Limne		ARM	See Map 88
A2	Lycia		TKY	See Map 65
C1	Lykos fl.		TKY	See Map 87
	Lykos? fl. = Zabas Megas fl.			
C5	Macoraba	H?R	Mecca SAU	RE Suppl. 12 <i>Μακοράβα</i>
C4	Madiane		SAU	See Map 76
G5	Macaë	R	UAE	See Map 95
A2	Maeander fl.		TKY	See Map 61
G4	Maka/		IRN	RE Makai 1; Vogelsang 1992, 43
	Maketa			
F2	Mandros fl.		IRN	See Map 90
H2	Margiana/		TKM	See Map 98
	Margush/			
	Merv			

Grid	Name	Period	Modern Name / Location	Reference
H2	Margus fl. Margush = Margiana		TKM	See Map 98
E3	Massabatene		IRN	See Map 92
E2	Matiane Limne		IRN	See Map 89
F2	Maziris? fl.		IRN	See Map 96
D3	Media		IRN / IRQ	See Map 92
E2	Media Atropatene		IRN / TKY	See Map 89
C2	Melas fl.		TKY	See Map 64
C2	Melitene		TKY	See Map 64
B4	Memphis Merv = Alexandria Merv = Margiana		EGY	See Map 75
E3	Mesene		IRN / IRQ	See Map 93
C2	Mesopotamia			See Map 89
B4	Moeris L.		EGY	See Map 75
C3	Mortuum Mare			See Map 70
B4	Myos Hormos?		EGY	See Map 80
C3	Nabataea			Gatier 1988; ABD Nabateans
H3	<i>Nad-i Ali/</i> Zarang? Nareitai? = Epimaranitae? Narezzash? = Niriz	CHR H?RL	AFG	Ball 1982.752 EncIran Drangiana
G2	Nev-Shapur		IRN	See Map 97
C2	Nicephorium/ Callinicum		SYR	See Map 91
B4	Nilus fl.			See Map 74
D2	Nineveh/ Ninos		IRQ	See Map 89
E3	Nippur		IRQ	See Map 93
F4	Niriz/ Narezzash?	RL CH?	IRN	Gyselen 1989, 28, 72-73 RGTC 11 Narez(z)a(n/š)
G2	Nisa(ia)		TKM	See Map 97
D2	Nisibis Nysa = Scythopolis		SYR / TKY	See Map 89
G4	Oarakta Ins.	CHR	Qeshm Is.? IRN	RE <i>Ὀάρακτα</i>
B4	Oasis Magna		EGY	See Map 79
G4	Omana?		UAE	See Map 95
F3	Oroatis? fl.		IRN	See Map 93
C2	Orontes fl.		SYR / TKY	See Map 67
C2	Osrhoene		SYR / TKY	See Map 67
H2	Oxus fl.			See Map 6
B4	Oxyrhynchus		EGY	See Map 75
C3	Palmyra		SYR	See Map 68
B2	Pamphylia		TKY	See Map 65
B2	Pamphylium Mare			See Map 65
B3	Paphos		CYP	See Map 72
E3	Paraetacene Parsa = Persepolis		IRN	See Map 92
G2	Parthyene Pasa? = <i>Tell-i Zohak</i>		IRN / TKM	See Map 97
F3	Pasargadae		IRN	See Map 94
E3	Pasitigris? fl.		IRN / IRQ	See Map 93
B3	Pelusium		EGY	See Map 74
B2	Perge		TKY	See Map 65
F4	Persepolis/ Parsa		IRN	See Map 94
F4	Persicus Sinus/ Erythr(ae)um Mare § Tamtu Shaplitu	CHRL ACH	Persian Gulf	RE Persischer Meerbusen RGTC 8, 227
F4	Persis		IRN	See Map 94

Grid	Name	Period	Modern Name / Location	Reference
C3	Petra		JOR	See Map 71
C3	Philadelphiea		JOR	See Map 71
B3	Phoenicium Mare			See Map 68
H3	Phra(da)/	R/	perhaps near Farah AFG	RE Phrada
	Prophthasia/	HRL		RE 2
	Frakh-kar-Peroz	L		Gyselen 1989, 48
	§ 'Propasta'	L		
E2	Phraaspa?		IRN	See Map 90
A2	Phrygia		TKY	See Map 62
D3	Peroz-Shapur		IRQ	See Map 91
B2	Pisidia		TKY	See Map 65
B4	Porphyrites, Mons		EGY	See Map 78
	Prophthasia = Phra(da)			
C2	(P)Saros fl.		TKY	See Map 66
B5	Pselchis		EGY	See Map 81
C2	Pyramos fl.		TKY	See Map 67
H3	<i>Qal'a-i Sam</i>	HR	IRN	Caratelli 1966, 34-35; Scerrato 1970, 137
D3	Radani fl.		IRQ	See Map 91
D2	Resaina		SYR	See Map 89
F4	Rev Ardashir?		IRN	See Map 94
F2	Rhaga(i)		IRN	See Map 92
A2	Rhyndakos fl.		TKY	See Map 52
F2	Ridagnus? fl.		IRN	See Map 96
	Rubrum Mare =			
	Erythr(ae)um Mare			
B2	Sagalassos		TKY	See Map 65
B2	Salamis		CYX	See Map 72
C2	Samosata		TKY	See Map 67
B2	Sangarius fl.		TKY	See Map 52
G5	Sarapi(a)s Ins.		Masirah Is. OMN	Potts 1990, 314-15, 322
G4	Sard-Kerman	L	IRN	Gyselen 1989, 64
H3	Saripha M.			See Map 98
H2	Sarnios fl.	H?R	Tejend TKM	Strabo 11.8.1
	Sarnios? fl. = Sideris? fl.			
H3	<i>Sar-o Tar</i>	R	AFG	Ball 1982.1006
	Saros fl. = (P)Saros fl.			
C1	Satala		TKY	See Map 89
C3	Scythopolis/		ISR	See Map 69
	Nysa			
C2	Sebasteia		TKY	See Map 64
D3	Seleucia		IRQ	See Map 91
	Seleucia ad Eulaeum =			
	Susa			
H3	<i>Shahrستان/</i>	R?L	IRN	Schippmann 1971, 35-37
	Zarang?	H?RL		Gyselen 1989, 62
	§ Ram-Shahrestan			Gyselen 1989, 87
G4	Shiragan/	L	Qal'ah-ye Sang IRN	Gyselen 1989, 86
	Sirjan	L		Morgan 1987, 26
B2	Side		TKY	See Map 65
G2	Sideris?/		IRN / TKM	See Map 96
	Sarnios? fl.			
C3	Sidon		LEB	See Map 69
B4	Sinai		EGY	See Map 76
D2	Singara		IRQ	See Map 89
F4	[Siraf]	R?L	Taheri IRN	Whitehouse 1973, 33-35
	Sirjan = Shiragan			
F4	Sitakos? fl.		IRN	See Map 94
C2	Skylax fl.		TKY	See Map 87
G5	[Sohar]	RL	OMN	Potts 1990, 292-93, 296-97
C2	Sophene		TKY	See Map 89

Grid	Name	Period	Modern Name / Location	Reference
	Sousia = Tusa			
	Spahan = Aspadana			
E3	Spasinou Charax?		IRQ	See Map 93
E3	Susa/		IRN	See Map 93
	Seleucia ad Eulaeum			
B5	Syene		EGY	See Map 80
C2	Syria		SYR	See Map 1
	Syria = (As)Syria			
F4	Taboca		QAT	See Map 95
B2	Tarsus		TKY	See Map 66
D3	[Tartaru] fl.		IRQ	See Map 91
B2	Tatta L.		TKY	See Map 63
B2	Taurus M.		TKY	See Map 66
F4	<i>Tell-i Zohak/</i>	CHRL/	Fasa IRN	Hansman 1975
	<i>Pasa?/</i>	C/		RGTC 11 Bašīyan
	Bashiyan?	C		
B2	Tembris fl.		TKY	See Map 62
G4	<i>Tepe Yahya</i>	CHRL	IRN	Lamberg-Karlovsky 1970, 6-26
	Thebai = Diospolis Magna			
B4	Thebais		EGY	See Map 78
D2	Thospitis Limne		TKY	See Map 89
D2	Tigranocerta		TKY	See Map 89
D2	Tigris fl.			See Map 93
B5	Triakontaschoinos		EGY / SUD	See Map 81
C3	Tripolis		LEB	See Map 68
B3	Trogodos M.		CYP	See Map 72
G2	Tusa/		IRN	See Map 97
	Sousia			
B2	Tyana		TKY	See Map 66
F4	Tylos Ins.		BAH	See Map 95
C3	Tyrus		LEB	See Map 69
E3	Uruk		IRQ	See Map 93
G4	Valashgerd	R?L	IRN	Le Strange 1905, 317
	§ [Gulashkird]			
H2	<i>Varakhsha</i>	RL	UZB	Frumkin 1970, 121-23
D3	Veh Ardashir		IRQ	See Map 91
G3	Veh Ardashir/	RL	Kirman IRN	Le Strange 1905, 302-3
	[Bardasir]/			
	[Govasir]			
	§ Bih-Ardashir			
F4	Veh Shapur/		IRN	See Map 94
	Bishapur			
D3	Vologesias?		IRQ	See Map 91
G5	<i>Wadi Samad</i>	R	OMN	Potts 1990, 293-96
C3	<i>Wadi Sirhan</i>		SAU	Winnett 1970, 56
A2	Xanthos		TKY	See Map 65
F3	Yazd	L	IRN	Gyselen 1989, 49
H2	<i>Yaz tepe</i>		TKM	See Map 98

Grid	Name	Period	Modern Name / Location	Reference
D2	Zabas Megas/ Zapatas?/ Lykos? fl.		IRQ / TKY	See Map 91
D2	Zabas Mikros/ Kapros?/ Zerbis? fl.		IRQ	See Map 91
D2	Zagrus M. Zapatas? fl. = Zabas Megas fl. Zarang? = <i>Nad-i Ali</i> Zarang? = <i>Shahristan</i> Zarangiane = Drangiane Zerbis? fl. = Zabas Mikros fl. Zra(n)ka? = <i>Dahan-i Ghulaman</i>	HR	Zagros range	RE Zagros

Unlocated Toponyms

Name	Period	Probable Location	Reference
Achaia	HR	in Ar(e)ia	RE 7
Achindana fl.	H?RL	N Harmozeia?	Ptol. 6.8.4; RE Achindanas
Agris	H?RL	along coast of Gedrosia/Carmania	Ptol. 6.8.7; RE
Alexandria in Carmania	H?R		RE Alexandria 11
Anamis/	CHR	in Carmania	RE
An(d)anis fl.			
Aradarum/	RL	in Carmania	RE; RE Potikara
(H)Ardea			
Arai	H?R	tribe in Carmania	Ptol. 6.8.12; RE
Archedotis/	L	in Carmania	RE Arciotis
Arciotis			
Ardea = Aradarum			
Artacoana/	CHR	distinct from Alexandria Ariorum	RE Artakoana; RE Areia 1
Artakauna			
‘Bacinora’	L		RE Cetrora
Badara/	H?RL?		RE
Balara			
Badgis	L	in Ar(e)ia	Gyselen 1989, 85
Badis	CH	on coast of Carmania	Arrian, <i>Anabasis</i> 8.32.5; RE
Bageia Pr.	CHR	along coast near Ichthyophagoi	Ptol. 6.8.8; Arrian, <i>Anabasis</i> 8.28.9; RE
Bagradas fl.	H?RL	between Persis and Carmania	Ptol. 6.8.3; RE 2
Balara = Badara			
Caumatis/	CHRL	in Gedrosia	RE <i>Πόγανα</i> ; Potts 1989, 583
Kanate/			
Kanthatis			
‘Cetrora’	L		RE Cetrora
Charadrai	H?R	tribe in Carmania	RE
Chelonophagoi	H?RL	tribe	RE 1; RE 3
Dagaseira	CH	in Gedrosia	RE
Daras fl.	H?RL	Daryab in Persis?	RE 2
Dendrobosa	CH	NW Barna	RE
Derane Billa/	H?R	on coast of Gedrosia	RE <i>Δεράνη Βίλλα</i>
Derenobilla	L		
Guzeran-Ardashir / [Kujaran]	RL		Whitehouse 1973, 31-32

Name	Period	Probable Location	Reference
(H)Ardea = Aradarum Hictanis/ Hyktanis fl.	HR		RE Hyktanis
Kanasida Kanate = Caumatis Kanthatis = Caumatis Karpella Pr.	CH H?R	 on border between Carmania and Gedrosia	RE <i>Τάλμενα</i> Ptol. 6.8.5
Kathraps fl. Khwash/ Qash	H?R L	 on R. Khwash? AFG	RE Daras 2 Gyselen 1989, 86-87
Kophanta / Kophas Kophanta [Kujaran] = Guzeran-Ardashir Kyiza	H?R CH H?R CHRL	port on Gedrosian or Carmanian coast inland Carmania region on coast of Gedrosia	RE Kophanta; RE Kophas RE Kophanta RE
Nih	R?L	Nehbandan?	Le Strange 1905, 340
Ogyris Ins. Omiza Organa Ins./ 'Turgana' Outioi	HRL H?R CHRL/ L C	in Persian Gulf in Gedrosia = Y(a)utiya?	RE <i>Ὠγυρίς</i> RE RE <i>Ὀργάνα</i> RE <i>Οὔτιοι</i> ; RGTC 11 Iautiyaš
Pantyene Parikane Parsika M.	L C	 on border of Carmania and Gedrosia	Potts 1989, 582-83 RE Parikanioi 1; Foucher 1947, 196-97 RE <i>Παρσικὰ ὄρη</i>
Portospana Poura Pushang	H?R CH L	in Carmania in Ar(e)ia	RE RE Pura Gyselen 1989, 85
Qash = Khwash			
Rogana	H?R	on coast of Gedrosia	RE <i>Ρόγανα</i>
Sabis Sabis fl. Saganos fl. Salaros fl. Salmous Semiramis M. Sidodone Sigara / Sigana Soxotai	H?R R H?R H?R CH H?R CH H?R H?R	 on coast of Carmania on coast of Carmania tribe in Carmanian desert	RE 3 RE 2 RE RE Potts 1989, 586-89 RE <i>Σεμιράμιδος ὄρος</i> RE Karmania RE <i>Σιγάρα</i> Ptol. 6.8.12
Talmena 'Tazora' Teisa	H L H?R		RE <i>Τάλμενα</i> RE Cetrora RE Tisa
Zetis Zorambos fl.	CH H?R	in Carmania	RE Ptol. 6.8.9; RE

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Map 4 Arabia-Azania

Compiled by D.T. Potts, 1996

Introduction

Despite the relative inaccessibility of southern Arabia to all but the most intrepid travelers in the pre-modern era, its historical geography has been studied intensively for over a century. Two giants of German scholarship have dominated this field, A. Sprenger in the nineteenth century, and H. von Wissmann in the twentieth. To be sure, other scholars have made significant contributions, but these two stand alone with respect to the intensity of their investigations into the southern Arabian toponyms preserved in the works of Strabo, Pliny and Ptolemy.

Because of unsettled political conditions, travel in Yemen has often been dangerous, and more than one nineteenth-century explorer lost his life there. The hostility of the area has meant that the modern Arabic toponymy of southern Arabia has been only imperfectly known. Even so, through various sources such as Admiralty charts and E. Glaser's unpublished notebooks, Sprenger and von Wissmann were able to posit numerous identifications without necessarily being able to verify them on the ground. In many cases it has been difficult to decide whether to accept such identifications or not, but I have attempted to separate the more tenuous proposals from those for which there seems to be sound justification.

It should be understood that many of the probable locations marked have not been verified epigraphically. In recent years, however, several scholars, including von Wissmann (1968; 1976; 1977), Beeston (1979; 1995), al-Sheiba (1987), Robin (1995) and Sa'id (1995), have identified many southern Arabian toponyms mentioned in classical sources with those known in the thousands of southern Arabian inscriptions discovered in Yemen. Robin (1997) arrived too late to take into account for the present map, but it is an important resource for anyone interested in the Semitic names of South Arabian towns mentioned in epigraphic sources. Even so, few further identifications with Greek and Latin toponyms or ethnonyms can be offered. Eventually, progress in this field may be expected to determine the identification of many more of the toponyms listed here as unlocated.

In southern Arabia, it is notoriously difficult to establish the periods in which a given toponym was known to the Greek and Roman world. Most first-hand knowledge of the region was undoubtedly acquired during the Roman era, but von Wissmann has interpreted certain collections of toponyms in Roman sources as reflecting much earlier conditions. Thus the names mentioned in Pliny (*NH* 6.154-60; 12.52-54) are taken to reflect the Sabaeen state in the late fifth century B.C. (von Wissmann 1977, Abb. 5), while other names—because of identifications with toponyms attested in southern Arabian inscriptions—are considered to reflect conditions in the kingdom of Qataban between the fourth and second centuries B.C. (von Wissmann 1976, Abb. 17). These proposals are reflected in the periodization of the toponyms, with question marks added for caution. A similar difficulty arises with toponyms excerpted by Stephanus of Byzantium from the first-century B.C. (?) *Arabika* of Ouranios (*RE* Suppl. 11 Zabida, col. 1316); these were not necessarily still current in Late Antiquity. Within the scope of the present work, however, it has not been possible to investigate in detail the history of each such toponym. Finally, the collection of toponyms preserved by Geograv (Schnetz 1920; 1951) has been taken into account, since it represents the last of the Late Antique sources for southern Arabia.

In the case of the east African toponyms mentioned by PME, Ptolemy and Cosmas Indicopleustes, the investigation of modern toponymy with a view to positing locations has been less intense than in the case of southern Arabia (but note Chitick 1976). The lower Red Sea and the Horn of Africa have been the scene of bitter military struggles recently, in Eritrea and Somalia especially, so that knowledge of their archaeology and ancient toponymy have perforce suffered because of their inaccessibility. Most investigation has been "armchair" research, with experts on PME such as Schoff (1912), Huntingford (1980), Casson (1989) and Groom (1995) proposing identifications on the basis of distances and the suitability of various harbors and inlets as shown on modern maps. Almost inevitably, these scholars have little, if any, first-hand experience of the coasts in question; this is all the

more unfortunate in view of the notable discrepancies between distances in PME and suitable sites for toponyms mentioned there.

Directory

Note: For commentary on PME references, see Casson 1989.

Names

Grid	Name	Period	Modern Name / Location	Reference
B3	Abasenoï	L	Hubayš YEM	RE Suppl. 11 Uranios, col. 1278
C3	Abisama § Ambisama § Ebisma	R	Ras Sanbah? YEM	von Wissmann 1968, 92
D2	Abyssa § Abissagi	R	Khor Rori? OMN	Groom 1995, 185
B3	Achoma	L	Ahkum YEM	RE Suppl. 11 Uranios, col. 1278
B3	Achomai § Achomeni	RL	Hakam (Tihama) YEM	Sprenger 1875.45
C2	Actaei § Acthei	R	al-Qatn YEM	von Wissmann 1976, 468
B3	Adana	L	'Udayn? YEM	RE Suppl. 11 Uranios, col. 1278
C3	Adane/ Athenae/ Eudaimon Arabia	R	Aden YEM	von Wissmann 1976, 358
B3	Adedou Kome	R	Hudayda YEM	Sprenger 1875.44
A2	Adouli § Adule	R	Azouli? between Zeila and Afta ERT	PME 4; Anfray 1974, 749-53; Casson 1981
A2	Adoulitikos Kolpos	R	gulf of Zula (Annesley Bay)	Ptol. 1.15.11; Casson 1989, 102-103
C2	Adramiton Chora § Adramyta § Atramitis § Astramitis	C?HR	Hadramaut YEM	Ptol. 6.7.10; von Wissmann 1957, 307
A3	Aethiopia		ETH	KIPauly Aithiopia
D3	Agathokleous Ins.	R	Berbera and 'Abd al-Kuri YEM	Sprenger 1875.116; RE
C3	Agraei § Harrei	R	inhabitants of Hagr YEM	von Wissmann 1976, 468-70
B3	Ailou Kome	R	Ghalafiqa? YEM	RE <i>Αἴλου Κώμη</i>
A4	Aithiopika M.	R	Ethiopian Highlands ETH	RE <i>Αἰθιοπικά ὄρη</i>
B3	Akila/ Okelis § Ocilia	RL	Khor Ghurayrah (Shaykh Sa'id)? YEM	Robin 1995, 225
B2	Akme § Ambe	R	Jizan / Gizan SAU	von Wissmann 1957, 298
B2	Alalaiou Inss. § Aliaeu Inss.	R	Dahalak, opposite Massawa ERT	von Wissmann 1976, 463; Casson 1989, 108
B3	Amaitaei	R	Ma'dhin YEM	RE Suppl. 11 Zamareni, col. 1330
B3	Ammoni	R	at Little Aden YEM	RE Suppl. 11 Zamareni, col. 1323
B3	Ammoniou Pr.	R	Little Aden YEM	von Wissmann 1957, 305
B2	Amnestum § Nestum	R	Hizmat Abu Thaur, in upper Jawf YEM	al-Sheiba 1987, 55
B2	Anagrana/ Negram § Negrana	R	Nagran / Najran SAU	von Wissmann 1976, 465

B3	Anchitai § Akchenoi	RL	'Akk, in Tihama between Wadis Saham and Maur, N Zabid, between al-Luhayya to Hodeida YEM	Beeston 1995, 238
B2 C2 A1/E2	Apitami Arabia Arabicus Sinus/ Erythr(ae)um/ Rubrum Mare § Indike Thalassa	HR?	around Qunfudha SAU large section of the Indian Ocean, including the Persian Gulf and Red Sea	Sprenger 1875.52 See Map 3 Sidebotham 1986, 182-86
B2 C2	Ararene Are	R R	al-'Ara'ir, near Jizan SAU 'Urr Mayhan, in region of Hasi YEM	von Wissmann 1976, 466 Ryckmans 1957, 92-93
D3	Aromata Emporion Aromata Pr. = Notou Keras	R	SOM	PME 12; Ptol. 4.7.3
B3 E2 E2 A3	Arsinoe Asichon Pr. Askitai Astapous fl. Athenae = Adane	R R R R	ETH Ras Hasik OMN near Ras Hasik OMN Blue Nile ETH	Desanges 1994, 176-81 von Wissmann 1977, 10-12 von Wissmann 1977, 7 Desanges 1988, 138-39
B2	Athroula/ Laththa § Athlula § Athrida	R	Baraqish YEM	al-Sheiba 1987, 60
D2 C3 A3 B3 C3	Ausara Ausaritis A(u)xoume Aualites Aualites Sinus Axoume = A(u)xoume	R R RL R R	al-Ghayda? YEM Wusr, in E Qataban YEM Aksum? ETH Assab DJI Gulf of Aden	von Wissmann 1977, 13 von Wissmann 1976, 469 PME 4; Ptol. 4.7.8; NPauuly Axum, Axomis PME 7; Sprenger 1875.329 Ptol. 4.7.3, 11
B5	Azania	R	between Opone and Rhapta	Casson 1989, 136
B5	Azanium Mare/ Barbarikon Pelagos	R	Arabian Sea, E Somalia	Pliny, <i>NH</i> 6.153; Ptol. 4.7.1
B3	Bachylitae § Datilum	R	Bakil YEM	RE Suppl. 11 Zamareni, col. 1330
B2	Badeo § Badis	R	Madaya? 15 miles S Jizan SAU	Ryckmans 1957, 94
B2	Baitios § Baitheo Barbarikon Pelagos = Azanium Mare	R	Wadi Bayd? Wadi Baysh? SAU	RE Suppl. 11 Zaabram, col. 1305
D2	Bosara	R	Biyasara? medieval inhabitants of Raisut according to al-Hamdani OMN	von Wissmann 1977, 14
A7	Bracheia/ Prasodes Thalassa		E Pemba and Zanzibar	KIPauuly Prasodes thalassa
B2	Calingi § Chalingii	R	Khaulani in 'Asir SAU	RE Suppl. 11 Uranios, cols. 1285, 1287
B2 B2	Camarum Ins. Caminacum § Camiaecum § Chamimaum	RL R	Kamaraan YEM Kamna in Jawf YEM	Pliny, <i>NH</i> 6.151; Schnetz 1920, 396 von Wissmann 1976, 405
B2 C3 B2	Canauna Canon Cardava § Cardaba	H C?R C?R	Wadi Qanauna SAU Qarnawu? YEM Kharid? YEM	RE Suppl. 11 Zaabram, col. 1308 von Wissmann 1977, 37-38 RE Suppl. 11 Uranios, col. 1286; von Wissmann 1977, 37

C2	Cariati § Cariati (T)achoali § Cariat(h) Tacitoali § Chinati Thacalin § Cymica § Cyrituca	R	Qaryat al-Fau SAU	von Wissmann 1976, 460
C3	Caripeta § Cosaba Carmeï = C(h)armeï	RL	Hinu az-Zirayr YEM	Schnet 1920, 391-92; von Wissmann 1976, 471-72
B2	Casani § Gasani § Kassanitai	H	Jizan SAU	von Wissmann 1957, 300
C3	Cerbani § Caeubani § Catapani § Cebb(r)anitae § Gabonita § Gataphani § Gebbanitae § Kattabenoi § Kit(h)ibanitai § Kot(t)abanoi § Tabam	RL	inhabitants of Qataban YEM	Schnet 1920, 401; RE Suppl. 11 Uranios, col. 1281
B1	Chardaleon § Cardaleon § Cardalena	R	area around al-Lith SAU	RE Suppl. 11 Zaabram, col. 1308
B2	C(h)armeï	R	inhabitants of Haram in Ghayl oasis YEM	RE Suppl. 11 Uranios, col. 1287
B2	Chelonitis Ins.	HR	Zubayr YEM	von Wissmann 1976, 463
B2	Coralis? fl. § Corolia fl. § Periba fl.	C?RL	Khor al-Wahla SAU	Schnet 1920, 392; von Wissmann 1957, 300 (n. 42b), 308 (n. 67)
B2	Dacharenoi	R	inhabitants of Zahran, 31 miles W Nagra SAU	RE Suppl. 11 Zeeritai, col. 1350
B2	Debai § Dedebae § Obie	R	N Wadi Bayd SAU	RE Suppl. 11 Zaabram, col. 1310
B3	Deire § Berenice Epidires	R	near Ras Siyan DJI	Casson 1989, 116; Desanges 1994, 176-81 Pliny, <i>NH</i> 6.170
C3	Dela	R	m-Dakhla / m-Dakhayla YEM	von Wissmann 1968, 92
B2	Devade Inss.	R	Farasan YEM	von Wissmann 1957, 300
D3	Diosko(u)rides Ins.	R	Socotra YEM	PME 30; Sprenger 1875.113-14; Naumkin 1993
D3	Elephas Pr.	R	Ras Filuch / el-Fil SOM	Casson 1989, 127
B3	Elisaroi	R	on Red Sea coast near Mouza and Okelis YEM	RE Elisares
B2	Erythr(ae)um Mare = Arabicus Sinus § (et) *Thauri Eudaimon Arabia = Adane	R	Banu Thaur SAU	RE Suppl. 11 Zamareni, col. 1333
B2	Exusta/ Katakekaumene Inss.	R	Jabal Tayr YEM	Desanges 1978, 157 (n. 39)
B3	Gedranitae?	R	near Khadar YEM	RE Suppl. 11 Zamareni, col. 1329
D3	Hippalon Pelagos	R		Ptol. 4.7.12
B3	Homeritai § Amiroei § Hamiroei § Omerita	RL	inhabitants of Himyar YEM	RE Suppl. 11 Zamareni, cols. 1329, 1335

D4	Indicum Mare			Sidebotham 1986, 182-86
C2	Ioula	R	Khuwayla? YEM	Sprenger 1875.258; von Wissmann 1968, 52 (n. 122)
C3	Kane	R	Bir 'Ali YEM	al-Sheiba 1987, 48
B2	Karbai	H	on coast, S Jizan SAU	RE Suppl. 11 Zaabram, col. 1311
	§ Carphati			
B2	Karna	C?R	Ma'in YEM	von Wissmann 1977, 37-38
	§ Carnus			
	§ Karnana			
	Katakekaumene Inss. =			
	Exusta Inss.			
B3	Kebranitai	L	near Gublan YEM	RE Suppl. 11 Zabida, col. 1320
B1	Kinaidokolpitai	H?R	Yanbu' to W Baysh SAU	Ptol. 6.7.23; RE Suppl. 11 Zaabram, col. 1305
C3	Kinnamomophoros Chora	R	NE Somali coast SOM	Casson 1989, 122-24
D3	Kokkonatou Inss.	R	Sabuniyah, Samhah and Darsah YEM	Sprenger 1875.115
A3	Koloe	HR	Qohayto? Matara? ERT	PME 4; Munro-Hay 1991, 47
B2	Labactia	R	Labbah YEM	von Wissmann 1976, 405
	§ Labecia			
	§ Labraum			
C3	Lathinat	RL	Dathina YEM	Schnetz 1920, 395
	Laththa = Athroula			
B3	Laupas	R	Muha? YEM	RE; von Wissmann 1976, 464
	§ Boulikas	L		Procop., <i>Bell.</i> 1.19.21
C3	Lexianae	R	inhabitants of Lajiya YEM	von Wissmann 1976, 469
D2	Libanophoros Chora	R	area inland from Sachalitis OMN	Beeston 1981, 357
	§ Libanotophoros Chora			
B2	Lysanitae	R	from Mawza to Zabid YEM	RE Suppl. 11 Zamareni, col. 1323
	§ Lusor	L		GeogRav 2.6
C3	Maipha	R	Naqab al-Hajar YEM	Sprenger 1875.103; Ryckmans 1957, 95-96
	§ Mephra			
	§ Maithath			
B2	Malangitai	R	Madhhig SAU	RE Suppl. 11 Zaabram, col. 1307
C3	Malao	R	Berbera SOM	PME 8
B2	Malichou Inss.	R	Zubayr YEM	Sprenger 1875.75
B2	Mamaeum Litus	HR	around Qunfudha SAU	RE Suppl. 11 Zaabram, col. 1308
	§ Mamali			
B3	Maphoritae	RL	Ma'afir, S Ta'izz YEM	Sprenger 1875.445; Schnetz 1920, 387
	§ Olafi			
	§ Sata			
C2	Mari(a)ba	C?HR	Marib YEM	RE Suppl. 11 Uranios, col. 1287; RE Suppl. 11 Zaabram, col. 1307
	§ (A)Mara			
	§ Baraba			
	§ Barmalacum			
	§ Marasdu			
	§ Mareliabata			
	§ Palmalac(h)um			
	§ Saba(s)			
C3	Marimatha	R	Maryama YEM	von Wissmann 1968, 117
C1	Maritha M.	R	Tuwayq escarpment SAU	Ptol. 6.7.20, 23; RE Suppl. 11 Uranios, col. 1287
B2	Marma	C?R	Ma'mala? SAU	von Wissmann 1977, 37
	§ Merme			
B3	Meda	R	al-Mati'? YEM	RE Suppl. 11 Zabida, col. 1313
C3	Melan M.	R	W Ahwar YEM	RE
C3	Mesala	R	al-'Asala / am-'Asala YEM	von Wissmann 1976, 341 (n. 66)
	§ Mesalum			

C2	Minaei § Minaioi § Minoes	HR	inhabitants of Ma'in YEM	RE Suppl. 11 Uranios, col. 1283
C3	Mosylon Emporion	R	Bandar Cassim or Candala, near Ras Antarah SOM	PME 10; Ptol. 4.7.10
C3	Mosylon? Pr.	R	Ras Antarah SOM	Ptol. 4.7.10
C3	Moundou § Mondou	R	Heis? SOM	Desanges 1993, 16-17
B3	Mouza Emporion	H?R	Wahija at the mouth of Wadi Mauza', about 20 miles W Mauza'? YEM	Sa'id 1995, 272
B2	Nagara	R	Nagran SAU	al-Sheiba 1987, 56
C2	Nagia	R	Hagar an-Najiya YEM	al-Sheiba 1987, 57
B2	Nascus § Aska § Nesca Negram = Anagrana	C?R	al-Bayda', in Jawf YEM	al-Sheiba 1987, 57
D2	Neogilla § Neogeiala	R	Damkot? OMN	Sprenger 1875.126
B2	Nestus	R	as-Sawda', in Jawf YEM	al-Sheiba 1987, 57
C2	Nossa § Messa	R	Na'd YEM	al-Sheiba 1987, 57
D3	Notou Keras/ Aromata Pr.	R	Ras Guardafui SOM	PME 12; Desanges 1978, 83-84
B2	Odanda	HR	'Utayna, N Hudayda YEM	von Wissmann 1976, 463
D3	Okelis = Akila Opone	R	Hafun main or west side site (S side of peninsula) SOM	Chittick 1979, 276; Smith 1988, 116-18
A2	Oreine Ins.	R	Dissei ERT	PME 4
C3	Orneon Ins.	R	Sikha, 6 nautical miles SE Kane YEM	PME 27
B2	Phoda § Foth § Tota Prasodes Thalassa = Bracheia Thalassa	R	Fayd? Sarum al-Fayd? SAU	RE Suppl. 11 Zamareni, col. 1327
A2	Ptolemais Theron	R	on the coast between 18-19 degrees N lat. SUD	PME 3
B6	Pyratoi Inss.	R	Lamu archipelago: Patta, Manda, Lamu KEN	PME 15; Schoff 1912, 94
B3	Raida	R	Raydat ar-Rushayd? SE Naqab al-Hajar YEM	Sprenger 1875.253
B3	Rhadamaei § Marmaei § Narmaei § Rhammanitae	R	near Radman YEM	von Wissmann 1976, 462
A7	Rhapta Rubrum Mare = Arabicus Sinus	R	Dar es-Salaam TAN	Datoo 1970; Kirwan 1986, 102
B3	Saba	H	central and E Yemen	RE
C2	Sabat(h)a § Sabota § Chabatanon	C?R	Shabwa YEM	RE Sabatha 1
D2	Sachalites Sinus	R	Qamr bay	Beeston 1981, 357
D2	Sachalitis § Sacamum	RL	region between Ras Fartak and Ras Mirbat OMN	Schnetzer 1920, 398

B3	Sakchenoi	R	near Sauh in Zabid oasis YEM	RE Suppl. 11 Zabida, col. 1313
B3	Sammaei	R	near Sama'i YEM	RE Suppl. 11 Zamareni, col. 1330
B3	Sap(p)har § Tafra § Tapharon § Tarphara	RL	Zafar YEM	RE Saphar 1
B3	Saraka	R	Sharja? YEM	RE Suppl. 11 Zabida, col. 1313
C3	Sarouon	R	as-Sarw? YEM	von Wissmann 1968, 91
B3	Save § Sabe	R	as-Sawa, SW Ta'izz YEM	Sa'id 1995
B3	Smymporphos Chora	HR		Strabo 16.4.4, 14
D2	Syagros? Pr. § Sygaros Pr.	R	Ras Fartak YEM	Groom 1995, 186
C2	Tamna § Thomna § Thumna	H	Hajar Kuhlan YEM	RE Suppl. 11 Uranios, col. 1283
D2	Thialemath § Thiallela	R	al-Qusay'ir? YEM	Sprenger 1875.109
B2	Thomala	C?R	Thumala? SAU	von Wissmann 1977, 37
C2	T(h)onabaei	R	Dhu Na'b in Hagar / an-Na'b in E Qataban YEM	von Wissmann 1976, 468-69
C3	Tretos § Tritos	R	al-Mukalla? YEM	Sprenger 1875.108
A2	Trogodytice § Trogloditike	R	hinterland S Berenice ERT / SUD	RE Nachträge Trogodytai
C3	Troullas Ins.	R	Barraqah YEM	PME 27
B1	Za(a)bram § Zadrame	R	al-Lith SAU	RE Suppl. 11 Zaabram
B3	Zabida § Taruda	L	Zabid YEM	RE Suppl. 11 Uranios, col. 1278
B2	Zamareni?	R	'Amran, 38 miles NW Sanaa YEM	RE Suppl. 11 Zamareni, col. 1331
E2	Zenobiou Inss.	R	Kuria Muria OMN	von Wissmann 1977, 7

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aelamitae	R		Pliny, <i>NH</i> 6.155
Agame	R		Bernand 1991 (no. 277.4)
Agge	R		von Wissmann 1977, 13
Agmanisphe/ Atmanisphe/ Atmanisti	R		Sprenger 1875.93
Agra	R		von Wissmann 1957, 300 (n. 42a)
Aiathuris	R		RE Suppl. 11 Zamareni, col. 1323
Aigialos Megas	R		Casson 1989, 137
Aigialos Mikros	R		Casson 1989, 137
Aigra/ Egra	R		Ptol. 6.7.29
Aithiopes Anthropophagoi	R		Ptol. 4.8.2
Aithiopes Athakai	R		Ptol. 4.8.2
Aithiopes Ichthyophagoi	R		Ptol. 4.5.12
Aithiopes Rhapsioi	R		Ptol. 4.8.2
Ak(k)anai	R		Casson 1989, 129
Akanthine	R		Ptol. 4.7.11
Al(a)bana	R		Sprenger 1875.288
Alilaioi	R		RE Suppl. 11 Zaabram, col. 1310

Name	Period	Probable Location	Reference
Allumaiotai/ Alumeotai	R		von Wissmann 1968, 117
Aminea/ Aminoei	RL		Schnetz 1920, 387
Amithoscatt(h)a/ Amithoscutta	R	South Arabia	RE Suppl. 11 Zangenae, col. 1341
Amnamethus	H		Sprenger 1875.382
Amnum	H		Sprenger 1875.382
Andidalei/ Anti(a)dalei/ Ant(h)iadala	R		Sprenger 1875.439
Annene/ Annine	R		Bernand 1991 (no. 277.15)
Ant(h)iadala = Andidalei			
Anti(a)dalei = Andidalei			
Antibacchias	R		Pliny, <i>NH</i> 6.173
Antiochou Solen	R		Ptol. 4.7.2
Antiphilou Limen	HR		Strabo 16.4.9
Apate	R		Pliny, <i>NH</i> 6.155
Apokopa Megala	R		PME 15
Apokopa Mikra	R		Ptol. 4.7.4
Ar(a)bis	R		Ptol. 4.7.6
Ar(r)abitai	R		Bernand 1991 (no. 277.27)
Arabanitai	R		Sprenger 1875.437
Arabanitai/ Rabanitai/ Sabor/ Mafa	R		Schnetz 1920, 391; RE Suppl. 11 Zeiritai, col. 1355
Arabis	RL		
Arsi	R		Ptol. 4.7.6
Asaraei	R		Sprenger 1875.52
Aspis Pr.	R		Pliny, <i>NH</i> 6.168
Astarte	R		Ptol. 4.7.2
Atalmo	R		Ptol. 4.7.11
Athagus	R		Bernand 1991 (no. 277.11)
Atmanisphe = Agmanisphe			Bernand 1991 (no. 277.6)
Atmanisti = Agmanisphe			
Attiroi	R		Ptol. 4.7.10
Aua/ Aue	R		Bernand 1991 (no. 277.5)
Autaei	R		Pliny, <i>NH</i> 6.158
Autoba	R		Ptol. 4.7.5
Babyllenioi	R		Ptol. 4.7.10
Bacaschami Riphearina	R		Pliny, <i>NH</i> 6.158; RE Suppl. 11 Zamareni, col. 1332
Bacchias	R		Pliny, <i>NH</i> 6.173
Bainun/ Barnun	R		Sprenger 1875.254
Bakchos = Bacchias			
Bana/ Baua	R		Sprenger 1875.303
Bangenos	R		Pliny, <i>NH</i> 6.176
Barasasa	R		Pliny, <i>NH</i> 6.155
Barnun = Bainun			
Basa	H		von Wissmann 1957, 308 (n. 67)
Bathys Limen	R		Ptol. 4.7.2
Baua = Bana			
Bega	R		Bernand 1991 (no. 277.12)
Berenice Panchrysos	R		Desanges 1978, 295-296
Berethis	R		Ptol. 4.7.6
Bliulaioi	R		von Wissmann 1968, 117

Name	Period	Probable Location	Reference
Boanum = Coria			
Bomos Athenas	R		Ptol. 4.7.11
Bomos Erosos Pr.	R		Ptol. 4.7.2
Boon	R		Ptol. 4.7.5
Borea	RL		Schnetz 1920, 396
Bosara/	R		Sprenger 1875.129
Boseude/			
Kosara/			
Koseude			
Cachin(n)a/	R		RE Suppl. 11 Zaabram, col. 1308
Chachina/			
Capina			
Caldis	RL		Schnetz 1920, 394
Candaei	R		Pliny, <i>NH</i> 6.169
Canthace	R		RE Suppl. 11 Zamareni, col. 1331
Capina = Cachin(n)a			
Carphati/	R		Sprenger 1875.52
Karbai			
Chaalla	HR		Strabo 16.4.24
Chachina = Cachin(n)a			
Chaculatae	R		Pliny, <i>NH</i> 6.155
Chargatha	R		Sprenger 1875.289; Wissmann 1957, 298 (n. 34)
Charmuthas	H		RE Suppl. 11 Zaabram, col. 1309
Chelonitides Inss.	R		Ptol. 4.7.37
Chenneseri/	R		RE Suppl. 11 Zamareni, col. 1330
Chonneseri			
Clara/	R		RE Suppl. 11 Zaabram, col. 1308
Clari/			
Glari			
Coboris	H		Sprenger 1875.382
Codani	R		Pliny, <i>NH</i> 6.155
Colocasitis	R		Pliny, <i>NH</i> 6.172
Coria/	RL		Schnetz 1920, 394-95
Boanum			
Cornan	RL		Schnetz 1920, 398
Cucios	R		Pliny, <i>NH</i> 6.173
Cytis	R		Desanges 1978, 249
Daphnine	R		Ptol. 4.7.11
Daphnous	HR		Strabo 16.4.14
Daraba/	H		RE Darada
Darada			
Darde	R		Pliny, <i>NH</i> 6.193
Daulotos	R		Sprenger 1875.382
Dedakai/	R		Ptol. 4.7.10
Dida(s)kai			
Demetros Skopias Pr.	R		Ptol. 4.7.2
Deua	R		Sprenger 1875.302
Dida(s)kai = Dedakai			
Didyma M.	R		von Wissmann 1977, 13
Diogenous Pr.	R		Ptol. 4.7.2
Dioskoron Limen	R		Ptol. 4.7.2
Divitia	RL		Schnetz 1920, 393
Dolicae/	R		von Wissmann 1976, 463
Doricae			
Domazenes	R	inhabitants of Mizi Iss. MOZ	RE Suppl. 11 Zangeneae, col. 1339
Dora	H		Sprenger 1875.382
Doricae = Dolicae			
Draga/	R		Sprenger 1875.305
Grada			

Name	Period	Probable Location	Reference
Drimati/ Drytmati	R	in Yemen	RE Suppl. 11 Zangenae, col. 1340
Egra = Aigra			
Embolon	R		Sprenger 1875.106
Endera	HR		Strabo 16.4.9
Eos M.	R		Pliny, <i>NH</i> 6.168
Eratonos Inss.	R		Pliny, <i>NH</i> 6.169
Erchoas	R		Ptol. 4.7.5
Eristhe	R		Sprenger 1875.99
Eser	R		Ptol. 4.7.7
Euangelon Limen	R		Ptol. 4.7.2
Eumenous Alsos/ Eumenous Limen	HR		Strabo 16.4.10, 13
Euonymitai	R		Ptol. 4.7.10
Gabala	R		Bernand 1991 (no. 277.10)
Gangerae = Zangenai			
Gangorae = Zangenai			
Gapachoi/ Gapaloi	R		Desanges 1988, 139, 143-44
Garbato(n) M.	R		Ptol. 4.7.9-10
Gauron M.	R		Ptol. 4.7.2
Gaze	R		Bernand 1991 (no. 277.3)
Geapolis	R		Sprenger 1875.383
Gerbo/ Terbo	R		Ptol. 4.7.6
Glari = Clara			
Gomadeon Nesoi	R		Ptol. 4.7.11
Grada = Draga			
Gypsitis	R		Ptol. 4.7.11
Halonesi	R		Pliny, <i>NH</i> 6.169
Hippalum	R		Pliny, <i>NH</i> 6.172
Hyaila	R		Ptol. 6.7.41
Iambe Ins.	R		Pliny, <i>NH</i> 6.168
Ision M.	R		Ptol. 4.7.2
Isidis Portus	R		Pliny, <i>NH</i> 6.174
Isidos ins.	R		Ptol. 4.7.11
Kaboubathra M.	R		Sprenger 1875.80
Kadoupoi	R		Ptol. 4.7.10
Kalaa	R		Bernand 1991 (no. 277.6)
Kamelokomai	L		RE Suppl. 11 Uranios, col. 1284
Karbai = Carphati			
Kardamine	R		Sprenger 1875.78
Katadrai	R		Ptol. 4.7.10
Katathrai inss.	R		Ptol. 4.7.11
Kentos	R		von Wissmann 1957, 295 Abb. 2
Klimax M.	R	Jabal Isbil? YEM	RE Suppl. 11 Zeeritai, col. 1356
Koa	R		Sprenger 1875.313
Kobe	R		Ptol. 4.7.3
Kol(o)boi	R		Desanges 1978, 299-300
Kolobon M., Pr.	R		Ptol. 4.7.2
Koraos	HR		Strabo 16.4.9
Kosara = Bosara			
Koseude = Bosara			
Kreophagoi	HR		Strabo 16.4.9, 13
Kronou Pr.	R		Desanges 1978, 292
Kyeneion	R	SUD	PME 4
Kynamolgoi	R		Burstein 1989, 107-108

Name	Period	Probable Location	Reference
Labatanis	H		von Wissmann 1976, 463
Lach(ch)ere	R		Sprenger 1875.300
Larendani	R		Sprenger 1875.404
Lasine	R		Bernand 1991 (no. 277.10)
Licha Thera	HR		Strabo 16.4.14
Machala/	R		von Wissmann 1968, 92
Mak(k)ala			
Mada	R		Ptol. 6.7.10
Madarra/	R		Sprenger 1875.250
Madasara/			
Sadasara			
Madoki	R		Sprenger 1875.80
Mafa = Arabanitai			
Magon Ins.	R		Ptol. 4.7.11
Magusum	R	town in Yemen	von Wissmann 1976, 405
Mak(k)ala = Machala			
Makaria Ins.	R		Ptol. 4.7.11
Mandaith	R		Ptol. 4.7.2
Mandalum	R		Pliny, <i>NH</i> 6.172
Manteion Artemidos	R		von Wissmann 1977, 14
Mar(ae)u/	R		Pliny, <i>NH</i> 6.169
Matreu			
Maratha	RL		Schnetz 1920, 390
Mardache	R		RE
Mariua	R		RE Suppl. 11 Uranios, col. 1285
Marsyaba	R		Beeston 1979, 11
Masonitai	R		Sprenger 1875.391
Maste	R		Ptol. 4.7.8
Maste M.	R		Ptol. 4.7.9
Mastitai	R		Ptol. 4.7.10
Matreu = Mar(ae)u			
Meiba	R		Sprenger 1875.66
Melinos	HR		Strabo 16.4.9
Memnoneis	R		Ptol. 4.7.10
Mena(n) Inss.	R		Ptol. 4.7.11
Menambis	R		Sprenger 1875.294
Menouthias	R	Monfiya? Pemba? Zanzibar? TAN	Casson 1989, 140
Metine	R		Bernand 1991 (no. 277.15)
Mnemeion Pr.	R		Ptol. 4.7.2
Molibai	R		Ptol. 4.7.10
Monodaktylon M.	R		Ptol. 4.7.2
Morou	R		Ptol. 4.7.5
Moscha Limen	R		von Wissmann 1977
Myrike/	R		Ptol. 4.7.11
Myrsiake Ins.			
Myronos Ins.	R		Ptol. 4.7.11
Myrsiake Ins. = Myrike Ins.			
Naki(s)	R		Ptol. 4.7.5
Napegus	R	near Ras Mutayna	RE Suppl. 11 Zabida, col. 1316 (map)
Negra	RL		Schnetz 1920, 397
Neiloptolemaiou	HR		Casson 1989, 128
Nema	RL		Schnetz 1920, 394
Nikon	R		Casson 1989, 139
Novacum/	RL		Schnetz 1920, 394
Novata			
Orbadarou	R		Ptol. 4.7.6
Ouodona	R		Sprenger 1875.247

Name	Period	Probable Location	Reference
Palindromos Pr.	R		Sprenger 1875.71
Pano	R		Casson 1989, 134
Panos Ins.	R		Ptol. 4.7.11
Pataita	R		Ptol. 4.7.6
Pechinoi	R		Ptol. 4.7.10
Pesendarai	R		Ptol. 4.7.10
Phalangis M.	R		Ptol. 4.7.4
Phthour(i)	R		Ptol. 4.7.5
Pistre	R		Ptol. 4.7.5
Prnups	R		Ptol. 4.7.6
Polybiou	R		Sprenger 1875.42
Pontyris	R		Ptol. 4.7.6
Prason	R	Ras Dima opposite the island Mafia (Arabic: <i>Manfiya</i>) or Cape Delgado TAN	Datoo 1970, 69
Prionos	R		Sprenger 1875.105
Prionoton	R		Sprenger 1875.104
Pseudokelis	R		Sprenger 1875.69
Pygmos	HR		Strabo 16.4.14
Ptemithis	R		Ptol. 4.7.5
Pteros	H		Sprenger 1875.382
Pudnu	R		Sprenger 1875.62
Pylai(a) M.	R		Ptol. 4.7.9
Pythangelos	HR		Strabo 16.4.14
Pytholaos Pr.	R		Casson 1989, 122
Rabanitai = Arabanitai			
Rathinai/	R		von Wissmann 1957, 312 (n. 84)
Rathinoi			
Rauso	R		Bernand 1991 (no. 277.20)
Rhapsioi	R	near Dar es-Salaam TAN	RE <i>Ῥάψιοι</i>
Rhapton	R	Dangani? Rufiji? TAN	Casson 1989, 141
Sabast(r)ikon Stoma	R		Ptol. 4.7.2
Sabatra	R		von Wissmann 1977, 39; RE Suppl. 11 Uranios, col. 1286
Sabeon Mediana	RL		Schnetz 1951, 94
Sabeon Minor	RL		Schnetz 1951, 94
Sabeone Maior	RL		Schnetz 1951, 94
Sabor = Arabanitai			
Sachle	R		Sprenger 1875.97
Sadasara = Madarra			
Sagi(a)tta/	R		RE Suppl. 11 Zamareni, col. 1331
Sagitha			
Sakatia	R		RE Suppl. 11 Zabida, col. 1316 (map)
Sakol(ch)e	R		Ptol. 4.7.6
Salate/	R		Kammerer 1926, 58
Solate			
Sambracena/	R		von Wissmann 1957, 308 (n. 67)
Sambrachate			
Samene	R		Bernand 1991 (no. 277.6)
Sandake	R		Ptol. 4.7.6
Sanina	R		Sprenger 1875.81
Sapaioi	R		Ptol. 4.7.10
Sappheirine Ins.	R		Ptol. 4.5.35
Sarapion	R		Casson 1989, 138
Sargo	RL		Schnetz 1920, 386
Sariba	R	Raisut?	von Wissmann 1977, 34
Saritai	R		Sprenger 1875.442
Sasu	R		Bernand 1991 (no. 277.36)
Satachtha(i)	R		Ptol. 4.7.5
Satyron M.	R		Ptol. 4.7.2

Name	Period	Probable Location	Reference
Saxinae/ Xoxinae	R		von Wissmann 1957, 313
Scenitae Sabaei	R		von Wissmann 1957, 308 (n. 67)
Scytala	R		Pliny, <i>NH</i> 6.168
Sebridai	R		Ptol. 4.7.10
Sebritae/ Sembitae	HR		Strabo 16.4.8
Selenes M. Semitae = Sebritae	R		Ptol. 4.8.2
Sesae	R		Bernand 1991 (no. 277.16)
Sibis	R		Pliny, <i>NH</i> 6.155
Sigyene/ Suskititai	R		Bernand 1991 (no. 277.4)
Silaion	R		Sprenger 1875.437
Sirec(h)ae	R		Pliny, <i>NH</i> 6.176
Sirtibeis	R		Ptol. 4.7.10
Soboridai	R		Ptol. 4.7.10
Sochchor	R		Sprenger 1875.302
Sokratus	R		Sprenger 1875.79
Solanades	R		RE Suppl. 11 Zaabram, col. 1308
Solate	R		Bernand 1991 (no. 277.21)
Solate = Salate			
Sophanitae	R		Sprenger 1875.179, 435
Sophanitai	R		RE Suppl. 11 Zeeritai, col. 1355
Sosippu Limen	R		Sprenger 1875.70
Stenae Dirae	R		Pliny, <i>NH</i> 6.169
Stratitton	R		Pliny, <i>NH</i> 6.173
Strato	HR		Strabo 16.4.8
Strythophagoi	R		Burstein 1989, 100-101
Stygos	R		Sprenger 1875.319
Suskititai = Sigyene			
Tabienoi	R		Ptol. 4.7.10; RE <i>Ταβιηνοί</i> 2
Taruda	RL		Schnetz 1920, 393
Tasitia/ Tasitis	R		Ptol. 4.7.5
Tathis	R		Ptol. 4.7.5
Tenassis	R		Desanges 1978, 219 (n. 14)
Terbo = Gerbo			
Thalibae	R		Pliny, <i>NH</i> 6.176
Thamar	H		Pliny, <i>NH</i> 6.151
Theon Soterion Limen	R		Burstein 1989, 141
Thuris	R		Sprenger 1875.299
Tiamaa/ Tidma	R		Bernand 1991 (no. 277.6)
Trete	R		Sprenger 1875.107
Tricoryphos M.	R		RE Suppl. 11 Zaabram, col. 1308
Troulla Limen	R	S Kane on S coast of Yemen	Casson 1989, 161
Vadaei	R		Pliny, <i>NH</i> 6.155
Xoxinae = Saxinae			
Zaa	R		Bernand 1991 (no. 277.10)
Zangenai/ Gangerae/ Gangorae	R		RE Suppl. 11 Zanganae, col. 1337
Zeeritai	R		RE Suppl. 11, col. 1351
Zeiritai	R		Sprenger 1875.395; RE Suppl. 11 Zeeritai, col. 1349
Zingabene	R		Munro-Hay 1991, 222
Zingis Pr.	R	S Ras Hafun? SOM	RE Suppl. 11 Zanganae, col. 1338

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Map 5 India

Compiled by M.U. Erdosy, 1995

Introduction

The map spans territories that form the modern states of India (minus the Punjab), Bangladesh, Bhutan, Burma, Nepal and Sri Lanka. It overlaps with Map 6 in several areas. All of these are treated here, with the exception of southern Sindh and Baluchistan, which enjoy much stronger geographical and historical links to the regions of Map 6, and the Himalayan regions, which feature far more extensively on Map 6.

The territories spanned by Map 5 experienced only limited contacts with the classical world, and represent the easternmost reaches of reliable Greek and Roman geographical knowledge. Until the first century A.D., they were known almost exclusively through the account of Megasthenes, a Seleucid envoy to the Mauryan imperial court. Even at the peak of commercial contacts with the West, they showed few traces of Greek or Roman settlement, and—with the exception of Menander's brief foray into the Ganges Valley c. 175 B.C.—none of conquest. Moreover, by the second century A.D. Western knowledge of their geography reached its zenith, since later works neither added new information nor even reproduced more than a fraction of the knowledge previously accumulated. By the third century, to judge by this trend as well as by the pattern of coin finds, contacts were declining in step with the fortunes of the Roman empire; by the fourth century, contact appears to have been confined largely to Sri Lanka.

Conversely, it should be stressed that while contacts with the West may have contributed to the first flowering of civilization in South India during the first century A.D., their overall impact on the cultural and political evolution of the subcontinent appears to have been minimal. This applies particularly to the kingdoms of the Ganges Valley, which enjoyed their peak periods of power and prosperity precisely at times (such as A.D. 300-450) when contacts with the West were at their lowest ebb. So it is hardly surprising that many of the great cities of Northern India (Śrāvastī, for example) are either totally absent from, or seriously misplaced by, even Ptolemy's *Geography*.

Such unique historical circumstances pose challenges for the compilation of the map. First, I have interpreted chronological attribution strictly in terms of the period during which a place was known to Greeks and Romans, regardless of its longer history. For example, even though the city of Ujjain (ancient Ozene) has been occupied since the eighth century B.C. (EIA 447-49), its relevance to the classical world stems from its role as an important inland emporium mentioned in PME and Ptolemy's *Geography*; consequently, it is assigned only to the Roman period. The Directory does, however, include references that touch on the longer history of such sites. In addition, the map marks major kingdoms and their capitals of the Hellenistic, Roman and Late Antique periods, even if they are never mentioned in classical sources.

Exceptionally, the map marks all findspots of Greek and Roman artifacts, principally coins, *terra sigillata*, amphorae and occasional sculpture. While toponyms recorded by classical sources show a distinct bias in favor of coastal sites, findspots of Greek and Roman artifacts coincide to a significant degree with important trade routes in the interior, where most of the larger cities are located. Consequently the findspots do more to convey the impact of contacts with the West. Tracing the actual trade routes, however, lies beyond the scope of the map. Despite some fine studies of the epigraphic, historical and archaeological evidence (note Chandra 1977), our knowledge rarely extends beyond recognition that there were long-established routes between certain places. Sites yielding objects produced under classical influence, such as Rouletted Ware, are omitted because of their tenuous connection to the overseas trade of South Asia.

The references given in the Directory to Greek and Latin toponyms and ethnonyms normally include an ancient source in order to present information that is not always easily accessible, as no complete catalog of this kind has been published before (the closest comparable works to date are Renou 1925, 75-89 and André 1986, 429-53). Where possible, the modern treatments cited are ones that explicitly link ancient names to modern locations, discuss alternative solutions, and provide additional bibliographic references. It is a further advantage if they also take

account of archaeological evidence, since historical references in indigenous textual sources are trivial at best, as well as difficult to date (Erdosy 1988). Fortunately, there are several excellent works of reference for archaeological, historical and topographical data (Law 1976; Casson 1989; Pollet 1990; EIA). Several translations of the relevant classics are also copiously annotated, and these are cited whenever reference works fail to provide adequate information. In general, given the way in which South Asian words have been garbled, it is not surprising that several Greek and Roman names remain totally unidentifiable, while serious disagreement persists about numerous others. In listing variant toponyms and ethnonyms, I have attempted to give precedence to the one which is closest to its presumed indigenous source (usually Sanskrit, Prakrit or Tamil).

In spite of its vast size, the subcontinent was frequently fragmented, and thus no settlement matches the Mauryan (and later Gupta) capital of Pāṭaliputra (Palibothra) in significance; it was the only city with imperial pretensions until the advent of the Mughals. Sites of the second rank include ancient regional capitals, which formed the principal nodes of the settlement lattice between c. 500 B.C. and A.D. 300, as well as major trading posts, whose economic strength and overseas contacts made up for their lack of political power. Sites of the third rank include the capitals of lesser communities, as well as trading stations that may have mattered to Greeks and Romans but had no indigenous political significance. As for lesser sites, given the sorry state of historical archaeology in India, the classical texts are often the only source of information. In such instances, sites described as “emporium,” “harbor” or “metropolis” are assigned the fourth rank, and the rest are given the fifth (lowest) ranking. It may be objected that places finding their way into classical sources had to be more than just ordinary villages; the fact is, however, that much Greek and Roman geographic information came from traders who simply listed stopping-places on major routes without concern for their importance (Vogel 1952a).

In general, the authors of relevant classical texts fall firmly into the Hellenistic or Roman period. In spite of the danger of interpolation by later authors, any passage that can be attributed to the Seleucid envoy Megasthenes (whose account survives only in quotations) is treated as belonging to the Hellenistic period. A full list of such quotations was compiled by E. Schwanbeck in the mid-nineteenth century (cf. McCrindle 1926), and these afford us our earliest glimpses of the world that fell just beyond the grasp of Alexander.

Changes to the physiognomy of the South Asian subcontinent have affected coastal areas and river courses above all. Both the gradual extension of river deltas (especially those of the Ganges, Mahanadi, Kra and Godāvarī; Spate 1954, 9) and subsidence (Spate 1954, 256) have been noted, although little precise information exists on the ancient coastline of South Asia. I have therefore followed Schwartzberg (1992) in altering the coastline only in the Indus and Ganges deltas, since historical information about their ancient aspect is available. As for river courses, while those in peninsular South Asia are generally stable, the same cannot be said of those in the North. The Ganges itself appears to have shifted gradually southward, leaving several oxbow lakes in its wake, whose banks were seasonally inhabited from at least the third millennium B.C. onward (Sharma 1973). By the Early Historic period, however, the Ganges had stabilized within a band of about three to five miles, since ancient settlements can be located all along prominent bluffs marking the limits of its movement (Erdosy 1988, 29-33). The same is true of the Jumna (ancient Iomanes), whose movements were even more constricted. Lesser rivers, however, have behaved far less predictably, in particular the Son (Erannoboas), Ghaggar (Sarabos), and Kosi (Casuagus) (Spate 1954, 197, 133, 195 respectively). Once again, given all the uncertainties surrounding the precise courses of these rivers, I have not adjusted them except for the Son; according to both historical and archaeological sources, in Megasthenes' time it clearly flowed by the city of Pāṭaliputra (Palibothra). For discussion of the Indus and its tributaries, see the Introduction to Map 6.

Directory

All place names are in India unless otherwise noted

Abbreviations

CosmasInd	Cosmas Indicopleustes, in W. Wolska-Conus (ed.), <i>Topographie Chrétienne</i> , 3 vols., Paris, 1968-73.
EIA	A. Ghosh (ed.), <i>An encyclopaedia of Indian archaeology. Volume 2: a gazetteer of explored and excavated sites in India</i> , New Delhi, 1989
IAR	<i>Indian archaeology: a review</i> (Annual Report of the Archaeological Survey of India)
Skt.	Sanskrit

Note: For commentary on Arrian references, see Bosworth 1980 (Books 1-3); 1995 (Books 4-5); and Hinüber 1985 (Book 8).
For commentary on PME references, see Casson 1989.

Names

Grid	Name	Period	Modern Name / Location	Reference
E2	Abali			See Map 6
B1	Aberia		PAK	See Map 6
C2	Abiria			See Map 6
D4	Abour	R	Valuvur? (<i>contra</i> Schwartzberg 1992, 330 Ambur)	Ptol. 7.1.91
D2	<i>Adam</i>	R		Turner 1989, 46
F2	Adamas? fl.			See Map 6
C3	Adisathron M.	R	Sahyādri hills	Ptol. 7.1.23, 35, 68, 75; Law 1943, 379
F2	Aganagara?			See Map 6
F2	Agoranis fl.		BAN	See Map 6
C3	Aigidioi	R	Goa region	PME 53; Casson 1989, 294-99
C3	Aigidion Nesos	R	Goa	Ptol. 7.4.11
D5	Aioi	R	S Kerala coast	Ptol. 7.1.9, 87; Law 1943, 93
C2	<i>Ajabpura</i>			See Map 6
D4	<i>Akhilandapuram</i>	R		Turner 1989, 47-48
D3	<i>Akkenpalle</i>	R		Turner 1989, 47
C3	<i>Akkialur</i>	RL		Turner 1989, 48
	<i>Akota</i> = Minnagara?			
D5	Akour	R	Kannākkūr?	Ptol. 7.1.89
D5	<i>Alagankulam</i>	RL		Begley 1991, 193 (n. 51); Raman 1991, 129
B1	Alexandria/ Rhambakia		PAK	See Map 6
B2	Alexandrou Limen/ Portus Macedonum		PAK	See Map 6
D4	Aloe	R	Alwaye	Ptol. 7.1.86; Kanakasabhai 1904, 20
E3	Alosygni	R	Vilasa?	Ptol. 7.1.15
E3	<i>Amaravati</i>	R		Wheeler 1951, 375
inset	<i>Ampitiya</i>	L	SRI	Wheeler 1951, 381
F2	Amystis fl.			See Map 6
E3	Andarae § Andre Indi	R L	people in Kṛṣṇa-Godāvarī delta, prior to their expansion under Śātavāhanas Skt.: <i>Andhra</i>	Pliny, <i>NH</i> 6.67; Majumdar 1951, 192-94 ItMiller 627
F2	Andomatis fl.			See Map 6
inset	Andrisimoundou (Akron)	R	Mannar Is. / promontory SRI	Ptol. 7.4.3; Berthelot 1930, 365 (map 13)
E1	Aninacha			See Map 6
D4	<i>Annamalai</i>	R		Turner 1989, 48

Grid	Name	Period	Modern Name / Location	Reference
inset	Anourogrammon/ Palaesimundum?	R	Anurādhapura SRI	Pliny, <i>NH</i> 6.85; Ptol. 7.4.10; Berthelot 1930, 363
G2	Antibolei fl.		BAN	See Map 6
C2	Apokopa M.			See Map 6
B1	Arabis fl.		PAK	See Map 6
B1	Arabitai		PAK	See Map 6
E4	<i>Arasankuppam</i>	R		EIA
B1	Arbita M.		PAK	See Map 6
D4	Argarikos Kolpos	R	Palk Bay	Ptol. 7.1.11, 96; Schwartzberg 1992, 24a, 359
D4	Argarou § Argalou	R	inland region of Pandya kingdom, centered around (but not identical with) Orthoura	Ptol. 7.1.11 PME 59
	Argenuus? = Kokala			
G2	Argyra Chora	RL	Arakan coast? BRM	RE <i>Ἀργυρᾶ Χώρα</i>
C3	Ariake Sadenon	R	Konkan coast and hinterland	Ptol. 7.1.6, 82; Schwartzberg 1992, 24, 331
C2	Ariake/ Larike <i>Arikamedu</i> = Podouke			See Map 6
D1	Ārjunāyanas			See Map 6
D4	Arouaia M. § Oroudia M.	R	E Ghāṭs as far N as R. Kṛṣṇa	Ptol. 7.1.25, 36, 75, 79; Renou 1925, 84; Vogel 1951, 149-53
D4	Arouarnoi	R	people on Tamil Nadu coast	Ptol. 7.1.14, 92; Vogel 1951, 151-52
C2	Astakapra § Astakanpra	R	Hathab Skt.: <i>Hastakavapra</i>	PME 41; Ptol. 7.1.60 PME 43; Renou 1925, 76
E1	Asthagoura			See Map 6
A1	Asthala/ Solis?/ Karmina? Ins.		PAK	See Map 6
D4	<i>Athirala</i>	R		Turner 1989, 48
inset	<i>Attikuli</i>	L	SRI	Wheeler 1951, 381
C2	Automula			See Map 6
inset	Azanos? fl.	R	Gin Ganga SRI	Ptol. 7.4.4, 8
A1	Bagisara		PAK	See Map 6
C2	Baiones Ins.	R	Piram	PME 42
D5	Bakare	R	Pirakkād Malayalam: <i>Vaikkarai</i>	PME 55, 58; Pliny, <i>NH</i> 6.105; Ptol. 7.1.8; Casson 1989, 297
inset	<i>Balapitiya</i>	L	SRI	Wheeler 1951, 381
D5	Balita/ Bambala	R	Viliñjam	PME 58; Ptol. 7.1.9; Casson 1989, 294-99
F2	<i>Bamanghati</i> Bambala = Balita			See Map 6
D4	Banabasi	R	Banavasi	Ptol. 7.1.83; Law 1976, 199; EIA
D4	<i>Bangalore</i>	R		Turner 1989, 54
B2	Barake Inss.			See Map 6
B2	Barakes Kolpos			See Map 6
B1	Barbarikon		PAK	See Map 6
E1	Bargysoi			See Map 6
D5	Baris fl.	R	Pāmbiyār Malayalam: <i>Pālai</i>	Ptol. 7.1.8, 34, 86; Casson 1989, 219
A1	Barna		PAK	See Map 3
G5	Barous(s)ai? Inss.	R		Ptol. 7.2.28
C2	Barygaza			See Map 6
C2	Barygazon Kolpos			See Map 6
inset	Bassa Ins.	R	Great Basses (island SE Sri Lanka) SRI	Ptol. 7.4.12
D4	Bata	R	Pudukkottai?	Ptol. 7.1.90; Turner 1989, 74; Schwartzberg 1992, 333
D1	Batankaisara?			See Map 6

Grid	Name	Period	Modern Name / Location	Reference
D4	Batoi	R	Kaverī Delta	Ptol. 7.1.12, 74, 90
inset	<i>Batticaloa</i>	L	SRI	Wheeler 1951, 381
G3	Bazakata? Ins.	R	Rambre BRM	Ptol. 7.2.26
E3	Benagouron	R	Pedda Vegi? Skt.: <i>Vengīpura</i>	Ptol. 7.1.79; Vogel 1948, 123
C3	Bendas fl.	R	Ambā	Ptol. 7.1.6, 32, 82, 83; Johnston 1941, 209
G1	Bepyrion M. Bessadae = Sesatai			See Map 6
E3	<i>Bhagavanpavam</i>	R		Turner 1989, 49
D3	<i>Bhatkuli</i>	R		EIA
D2	<i>Bhokardan</i>	R		EIA
B2	Bibakta Ins.		PAK	See Map 6
E2	<i>Bilaspur</i>			See Map 6
D4	<i>Bishopsdown</i>	R		Turner 1989, 50
D4	Bittigo M. § Bittigoi	R	Malayagiri Tamil: <i>Podigei</i>	Ptol. 7.1.22, 33, 65, 68, 74; Law 1976, 23 Ptol. 7.1.66; Law 1943, 97
D1	Bolingae			See Map 6
inset	<i>Boragoda</i>	L	SRI	Wheeler 1951, 381
inset	Boreion Pr. § Boreum	R L	Pt. Pedro SRI	Ptol. 7.4.2, 3, 7 Orosius 1.2.18
D4	<i>Brahmagiri</i>	R		EIA
D4	<i>Budinathan</i>	R		Turner 1989, 50
B2	Butae			See Map 6
C3	Byzantion?	R	Vijayadrug	PME 53; Ptol. 7.1.7; Casson 1989, 294-99
D4	Cabirus fl. § Chaberos fl.	R R	Kāverī	Pliny, <i>NH</i> 6.94; Law 1976, 162-63 Ptol. 7.1.13, 35; Renou 1925, 89
E2	Cainnas? fl.			See Map 6
E4	Calamina	L	Mylapore	André 1986, 396 (n. 364), 433; Raman 1991, 130
E3	Calingae § Modogalingae	H R	inhabitants of Mahānadi and Godāvarī Skt.: <i>Kalinga</i> Telugu: <i>Mudukalinga</i>	Pliny, <i>NH</i> 6.64, 7.30; Law 1976, 156-59 Law 1976, 173
E3	Calington Pr.	R	Cape Koringon, at mouth of R. Godāvarī	Pliny, <i>NH</i> 6.72; McCrindle 1926, 144
F1	Campā			See Map 6
C2	Capitalia M.			See Map 6
F1	Casuagus/ Kossoanos fl.		IND / NEP	See Map 6
D4	Chaberis Emporion § Kamara	R R	Tranquebar Skt.: <i>Kaveripattinam</i>	Ptol. 7.1.13; EIA Kāveripūmpattinam PME 60
E2	<i>Chakerbedha</i>			See Map 6
D4	<i>Chandravalli</i>	R		EIA
D1	Charmae			See Map 6
C2	Chatriaioi			See Map 6
D4	<i>Chavadipalaiyam</i>	R		Turner 1989, 52
C4	Chersonesos	R	Karwar?	PME 53; Ptol. 7.1.7; Schwartzberg 1992, 348
F1	Chirosotagi/ Kirrada		NEP	See Map 6
D4	Choromandae	H	people of Coromandel coast?	Pliny, <i>NH</i> 7.24
D1	Chrisobora/ Kleisobora			See Map 6
B2	Chrysoun Stoma		PAK	See Map 6
E1	<i>Chunar</i>			See Map 6
D4	Coliacum/ Kalligikon Pr. § Caligarda § Caligardamana § Colis § Kory Akron	R/ R L L RL R	Point Callimere Tamil: <i>Kotikkarai</i> / <i>Kallimētu</i>	Pliny, <i>NH</i> 6.86; André 1980, 116, 162 Ptol. 7.1.11 GeogRav 2.5 Janvier 1982, 74-75 Mela 3.67; André 1986, 295 Ptol. 7.4.1; Renou 1925, 83

Grid	Name	Period	Modern Name / Location	Reference
inset	<i>Colombo</i>	L	SRI	Wheeler 1951, 381
D5	Cottonara	R	Pāmbiyār valley	Pliny, <i>NH</i> 6.105;
	§ Kottanarike	R	Malayalam: <i>Kuḍḍanādu</i>	André 1980, 138; 1986, 163
inset	Cydara fl.	R	Arevi-ār SRI	PME 56; Renou 1925, 82
	§ Palaesimundus? fl.	R		Pliny, <i>NH</i> 6.86; André 1980, 116
	§ Phasis? fl.	R		Pliny, <i>NH</i> 6.86; André 1980, 115, 161
				Ptol. 7.4.7-8
D2	Dachinabades	R	Deccan; in PME denotes domain of Śātavāhanas	PME 51
			Skt.: <i>Dakṣiṇā-patha</i>	
inset	Dagana	R	Tangalla? SRI	Ptol. 7.4.5
E3	Dandagula/	R/	Dantapura	Pliny, <i>NH</i> 6.72; Law 1976, 149, 159
	Paloura	R		Ptol. 7.1.16; Renou 1925, 85
C2	Dari		PAK	See Map 6
C3	Deopalli	R	Deolali?	Ptol. 7.1.82; EIA Deolali
E2	Desarene	R	Orissa	PME 62
C3	<i>Dharphal</i>	R		Turner 1989, 53
C2	<i>Dhatva</i>	R		EIA
	Diardines fl. = Oidanes fl.			
C4	Divae	L	inhabitants of Lakshadwip Is.?	AmmMarc 22.7.10
E2	Dosara			See Map 6
F2	Dosaron fl.	R	Brahmani	Ptol. 7.1.17, 40; Casson 1989, 232-33
C3	Dounga	R	Salsette Is.	Ptol. 7.1.6; Johnston 1941, 209
			Skt.: <i>Dhenukātaka</i>	
C2	Eirion		IND / PAK	See Map 6
B2	Eiron M.		PAK	See Map 6
D5	Elankoros	R	Vilayankod	Ptol. 7.1.9; Kanakasabhai 1904, 20
	§ Alcon?	L		ItMiller 788; Renou 1925, 80
	Eorta = (H)Eorta			
	Eous Oceanus = Orientale Mare			
D1	Eragassa			See Map 6
E2	Erannoboas/			See Map 6
	Sonus fl.			
B3	Erythr(ae)um/			See Map 4
	Indicum Mare			
D4	<i>Eyyal</i>	R		Turner 1989, 55-56 Iyyal
C2	Gallitalutae			See Map 6
F2	Gangaridae		BAN / IND	See Map 6
E1	Gange			See Map 6
E1	Ganges fl.			See Map 6
inset	Ganges? fl.	R	Mahaweli Ganga SRI	Ptol. 7.4.6, 8; Berthelot 1930, 257 (map 7)
	Gangeticus Sinus =			
	Orientale Mare			
D1	Gatasmira			See Map 6
A1	Gedrosia		IRN / PAK	See Map 3
inset	<i>Gintota</i>	L	SRI	Wheeler 1951, 381
C3	Goaris fl.	R	Ulhas	Ptol. 7.1.6, 32; Johnston 1941, 209
C3	Gondaloi	R	Kuntalas, people in Mysore	Ptol. 7.1.66; Law 1976, 169
D3	<i>Gootiparti</i>	R		Turner 1989, 53-54
E3	<i>Gumada</i>	R		Turner 1989, 54
B2	Gynaikon Limen/		PAK	See Map 6
	Morontobara			
inset	<i>Hendala</i>	L	SRI	Codrington 1924, 32, 261
E1	(H)Eorta/			See Map 6
	Sageda			

Grid	Name	Period	Modern Name / Location	Reference
C2	Herone Ins.	R	reefs offshore from Suvali Point	PME 43
inset	<i>Hikkaduwa</i>	L	SRI	Wheeler 1951, 381
C3	Hippokoura	R	Brahmapuri	Ptol. 7.1.83; EIA Brahmapuri
inset	Hippuri Pr.	RL	Kudrimalai Point, on Puttalam Bay Tamil: <i>Kutiraimalai</i> , "horse-mountain" SRI PAK	Pliny, <i>NH</i> 6.84; André 1980, 113-14; 1986, 159
	Horaia? = Kokala			
A1	Ichthyophagoi		IRN / PAK	See Map 3
D2	India	HR		Renou 1925, 81; André 1986, 441
	Indicum Mare = Erythr(ae)um Mare			
B1	Indoi		PAK	See Map 6
B1	Indoskythia		PAK	See Map 6
B1	Indus/ Sinthos/ Phison fl.			See Map 6
D1	Iomanes/ Iobares fl.			See Map 6
inset	<i>Jaffna</i>	L	SRI	Codrington 1924, 33
C3	<i>Junnar</i>	R		EIA
C4	<i>Kadmat</i>	R		Turner 1989, 57
C4	Kaineiton Nesos	R	off Karwar	PME 53; Casson 1989, 294-99
F1	Kakouthis			See Map 6
D4	Kalaikaris	R	Chalakkudi	Ptol. 7.1.8; Kanakasabhai 1904, 17-18
A1	Kalama Kolpos		PAK	See Map 6
D4	Kalindoia	R	Periyakalandai?	Ptol. 7.1.90
D4	Kaliour/ Orthoura	R/	Uraiyar?	Ptol. 7.1.91; EIA Uraiyar
	§ Sora	R		Ptol. 7.1.68; Law 1976, 148
		R		Turner 1989, 58
D4	<i>Kaliyamputhur</i>	R		Turner 1989, 58
D4	<i>Kallakinar</i>	H		Wheeler 1951, 376
C3	Kalliena	RL	Kalyan	PME 52-53; CosmasInd 11.15, 16; EIA Kalyan
E3	Kalliga	R	Mukhalingam	Ptol. 7.1.93; Law 1976, 156-58; EIA Mukhalingam
D4	Kalligeris	R	Kallukeri	Ptol. 7.1.83
	Kalligikon Pr. = Coliacum Pr.			
inset	<i>Kalmunai</i>	L	SRI	Wheeler 1951, 381
inset	<i>Kalpitiya</i>	L	SRI	Wheeler 1951, 381
F2	Kamberichon Stoma		BAN	See Map 6
F2	Kambouson Stoma			See Map 6
B1	Kamigara		PAK	See Map 6
C2	Kammoni	R	Kim	PME 43
	§ Kamani	R		Ptol. 7.1.5; Renou 1925, 81
inset	Kanathra Ins.	R	Delft SRI	Ptol. 7.4.11
inset	<i>Kandy</i>	L	SRI	Codrington 1924, 32
E3	Kannagara?	R	Kanukollu	Ptol. 7.1.16; EIA Kanukollo
D1	Kanogiza			See Map 6
inset	<i>Kantarodai</i>	HRL?	SRI	Wheeler 1951, 381; Begley 1991, 180-82
E3	Kantakossyla	R	Ghantaśāla	Ptol. 7.1.15; EIA Ghantasala; Schwartzberg 1992, 341
C2	Kanthi			See Map 6
inset	<i>Kapuhenvala</i>	L	SRI	Codrington 1924, 33, 46, 50
D5	Kareoi	R	fishing people on Gulf of Mannar	Ptol. 7.1.10, 88; Kanakasabhai 1904, 22
D4	Karige	R	Karaikadu / Nattamedu?	Ptol. 7.1.92; EIA Karaikadu; Raman 1991, 128-29

Grid	Name	Period	Modern Name / Location	Reference
D5	<i>Karivalamvandanallur</i>	R		Turner 1989, 58
D4	Karmara	R	Tiruvavarur	Ptol. 7.1.91; Kanakasabhai 1904, 27
	Karmina? Ins. = Asthala Ins.			
D4	Karoura	R	Tirukkarur, often confused with Karur	Ptol. 7.1.86; Majumdar 1951, 233; Law 1976, 199
D4	<i>Karukkakkuriochi</i>	R		Turner 1989, 74-77
D4	<i>Karur</i>	R	often confused with Karoura	Turner 1989, 59-60
E1	Kāśī			See Map 6
F2	Katadoupe			See Map 6
D4	<i>Kathanganni</i>	R		Turner 1989, 60
D3	<i>Katriyal</i>	R		Turner 1989, 60
E1	Kauśāmbī			See Map 6
F2	Kelydna			See Map 6
D4	Kerobothros	R	Chera kingdom in Kerala	Ptol. 7.1.86; Casson 1989, 217-18
	§ Caelobothras	R	Skt.: <i>Keralaputra</i>	Pliny, <i>NH</i> 6.104; Renou 1925, 82
E1	Kindia			See Map 6
	Kirradai = Chirotosagi			
inset	<i>Kitalagama</i>	L	SRI	Wheeler 1951, 381
	Kleisobora = Chrisobora			
E3	Koddoura	R	Koḍūru	Ptol. 7.1.15; Law 1976, 154
D2	Kognabanda			See Map 6
B1	Kokala/		PAK	See Map 6
	Horaia?/			
	Argenuus?			
D5	Kolchikos Kolpos	R	Gulf of Mannar	Ptol. 7.1.10; Vogel 1952a, 230
D5	Kolchoi	R	Korkei	PME 59; Ptol. 7.1.10
inset	<i>Kolugala</i>	L	SRI	Wheeler 1951, 381
D5	Komar(ei) Pr.	R	Cape Comorin	PME 58-59; Law 1976, 160
	§ Komaria	R	Skt.: <i>Kanyākumārī</i>	Ptol. 7.1.9; Renou 1925, 82
E1	Kommenases fl.			See Map 6
D3	<i>Kondapur</i>	R		EIA
E1	Kondochates fl.			See Map 6
D4	<i>Koneripatty</i>	R		Turner 1989, 61
D5	Koniakoi	HR	Cape Comorin	Strabo 15.1.14
	Korandakaloi =			
	Orumcolae			
D4	Koreoura?	R	Guruvayur	Ptol. 7.1.8
D3	Korounkala	R	Warangal	Ptol. 7.1.93; Schwartzberg 1992, 350
inset	<i>Korunegala</i>	R	SRI	Wheeler 1951, 381
D5	Kory Ins.	R	Rameshwaram	Ptol. 7.1.95; Schwartzberg 1992, 350
	Kossoanos fl. = Casuagus fl.			
E3	<i>Kotpad</i>	R		Turner 1989, 61
D5	<i>Kottayam</i>	R		Turner 1989, 62-63
D5	Kottiarā	R	Kottarakara?	Ptol. 7.1.9; Schwartzberg 1992, 350
	§ Cotiara	L		ItMiller 790
E3	Kottis	R	Kottapattinam?	Ptol. 7.1.14; Berthelot 1930, 333
E3	Kottobora	R	Gudivāḍa	Ptol. 7.1.16
			Skt.: <i>Godāvarī</i>	
D4	Kourelloura	R	Karavallur?	Ptol. 7.1.86
D4	Kouroula	R	Karikal?	Ptol. 7.1.12
D3	<i>Kudavelli</i>	L		IAR 1978-79, 39
D4	<i>Kulattupalaiyam</i>	L		Wheeler 1951, 377
D1	Kuṣāṇas			See Map 6
	Lamnaios fl. = Namades fl.			
	Larike = Ariake			
C4	Leuke Ins.	R	Pigeon	PME 53; Ptol. 7.1.95
D4	Limyrike	R	Malabar coast	PME 51; Ptol. 7.1.8, 85
E3	<i>Lingarajupalem</i>	R		Turner 1989, 63-64

Grid	Name	Period	Modern Name / Location	Reference
B1	Lonibarai? Stoma		PAK	See Map 6
inset	Maagrammon	R	Tissamaharama? SRI Skt.: <i>Mahāgrāma</i>	Ptol. 7.4.10; Codrington 1924, 33; Allchin 1995, 172
E2	Mactocalingae			See Map 6
E1	Madyandinoi			See Map 6
F2	Magaris	RL	Nagari?	Ptol. 7.1.79; ItMiller 798
E1	Maghas			See Map 6
F1	Magon fl.			See Map 6
G2	Maiandros M.		BRM	See Map 6
C2	Mais fl.			See Map 6
D3	Maisolos fl.	R	Kṛṣṇa	Ptol. 7.1.15, 37; Schwartzberg 1992, 350
inset	Malaia M.	R	S mountain ranges SRI	Weerakkody 1997, 91
B1	Malana Pr.		PAK	See Map 6
D4	Malanga	R	Kanchipuram	Ptol. 7.1.92; Law 1976, 162; EIA Kanchipuram
C1	Mālavas			See Map 6
F2	Maleus M.			See Map 6
E3	<i>Mallayapalam</i>	R		Turner 1989, 65
F2	Malli			See Map 6
F2	Mallus M.			See Map 6
D1	Maltecorae			See Map 6
E4	<i>Mambalam</i>	R		Turner 1989, 65
E2	Mandaei			See Map 6
C3	Mandagara?	R	Bankot	Ptol. 7.1.7; Casson 1989, 294-99
	§ Mandagora	R		PME 53; Renou 1925, 83
E3	Mandas fl.	R	Godāvarī	Ptol. 7.1.16, 38
	§ Paleris? fl.	L		ItMiller 846
G4	Maniolai? Inss.	RL	Andaman, <i>contra</i> André	Ptol. 7.2.31; André 1986, 301, 413-14
D4	<i>Mankada</i>	R		Turner 1989, 67
inset	<i>Mantai</i>	R	SRI	Carswell 1991
C1	Maroae			See Map 6
F1	Maroundai			See Map 6
D3	Masalia	R	Masulipattanam region	PME 62
	§ Maisolia	R		Ptol. 7.1.15; Renou 1925, 83
inset	<i>Matara</i>	L	SRI	Wheeler 1951, 381
D1	Mauryas		IND / PAK	See Map 6
F2	Mega Stoma			See Map 6
inset	Megisba Stagnum	R	source of R. Cydara (Arevi-ār) SRI	Pliny, <i>NH</i> 6.86; André 1980, 161
E4	Melange	R	Krishnapattinam	Ptol. 7.1.14; Chandra 1977, 122
D2	<i>Memadakhedi</i>			See Map 6
B1	Mesae		PAK	See Map 6
D1	Methora			See Map 6
inset	<i>Mihintale</i>	L	SRI	Codrington 1924, 32
C3	Milizigeris?/ Sigerus?	R	Jaygarh	PME 53; Ptol. 7.1.95 Pliny, <i>NH</i> 6.101; André 1980, 134
C2	Minnagar = Patala Minnagara?/ <i>Akota</i>			See Map 6
E1	<i>Mirzapur</i>			See Map 6
D3	Modogoulla	R	Mudgal	Ptol. 7.1.83; Sircar 1971, 135
D5	Modoura	R	Madurai	Pliny, <i>NH</i> 6.105; Ptol. 7.1.89; Law 1976, 170; Turner 1989, 64-65
inset	Modoutou Emporion § Modoutoi	R	Mullaitivu? SRI	Ptol. 7.4.7; Berthelot 1930, 359 (map 13) Ptol. 7.4.9
D3	Modubae	R	Mūtibas, people in S India	Pliny, <i>NH</i> 6.67; Law 1976, 176
C2	Monoglosson Emporion Morontobara = Gynaikon Limen	R	Māngral?	Ptol. 7.1.3; Sircar 1971, 122
A1	Mosarna		PAK	See Map 6
B1	Mousikanoi		PAK	See Map 6

Grid	Name	Period	Modern Name / Location	Reference
D4	Musiris? L.	L	Bay of Indian Ocean, behind Cranganūr	ItMiller 790
D4	Muziris	RL	Cranganūr Tamil: <i>Muciri</i>	Pliny, <i>NH</i> 6.104; ItMiller 790; EIA Cranganore
	§ Mouzeris			PME 53; Ptol. 7.1.8
	§ Zmiris	R		Andre 1986, 162
D4	<i>Mysore</i>	R		Turner 1989, 67-68
B1 inset	Naagramma		PAK	See Map 6
	Nagadiba	R	Trincomalee? SRI	Ptol. 7.4.7; Berthelot 1930, 359 (map 13)
	§ Nagadiba Nesos	R		Ptol. 7.4.13
	§ Nagadiboi	R		Ptol. 7.4.9
D2	Nagagoura	R	Nagpur	Ptol. 7.1.83
C2	<i>Nagara</i>	R		EIA
D3	<i>Nagarjunakonda</i>	R		Turner 1989, 68
C2	<i>Nagdhara</i>	R		Turner 1989, 69
D4	Nagour	R	Nangur?	Ptol. 7.1.91
C2	Namades/ Lamnaios fl.	R/ R	Narmadā	Ptol. 7.1.5, 31, 62, 65; Law 1976, 324 PME 42
C2	Nanagounas fl.	R	Tapti	Ptol. 7.1.7, 32, 66; Law 1976, 330-31
D3	<i>Nandyal</i>	R		Turner 1989, 69-70
E3	Nanigaina	R	Nandigama?	Ptol. 7.1.16
C4	Naoura/ Nitriae	R	Honavar? (<i>contra</i> Casson 1989, 298)	PME 53 Pliny, <i>NH</i> 6.104; Ptol. 7.1.7; Renou 1925, 84
C2	Nareae			See Map 6
C3	Nasika	R	Nasik	Ptol. 7.1.63; EIA Nasik
D3	<i>Nastullapur</i> Nearti = Oreitae	R		Turner 1989, 70
D5	Nelkynda	R	Nirkunnam	PME 53-55
	§ Melkyda	R		Ptol. 7.1.9; Renou 1925, 83
	§ Neacyndon	R		Pliny, <i>NH</i> 6.105; Renou 1925, 83
D4	<i>Nellore</i>	R		Turner 1989, 71
C3	<i>Nevasa</i>	R		EIA
D4	Nikama	R	Nagapattinam	Ptol. 7.1.12; Chandra 1977, 122
C2	Nitriae = Naoura Nousaripa	R	Nausari Skt.: <i>Navasārikā</i>	Ptol. 7.1.5; Schwartzberg 1992, 357
inset	Odoka	R	Galle? SRI	Ptol. 7.4.4
G1	Oidanes/ Diardines fl.			See Map 6
C4	Olochoira	R	Udipi?	Ptol. 7.1.84; Schwartzberg 1992, 371
E3	<i>Ongole</i>	R		Turner 1989, 72
C1	Oratae			See Map 6
B1	Oreitae/ Nearti		PAK	See Map 6
F3	Oriente Mare/ Gangeticus Sinus/ Eous Oceanus	HRL L	Bay of Bengal; also entire ocean surrounding Asia	André 1986, 344 (n. 54), 445 Renou 1925, 79
inset	Orneon? Pr. Orthoura = Kaliour	R	Dondra Head SRI	Andre 1986, 255 Ptol. 7.4.4
G2	Orumcolae/ Korandakaloi		BAN	See Map 6
inset	Ouangana? Ins.	R	Punkudutivu SRI	Ptol. 7.4.11
D2	Ouindion M.			See Map 6
inset	Oulippada?	RL	town, or possibly “sacred footprint” on Adam’s Peak SRI	Ptol. 7.4.10; Wheeler 1951, 381; Weerakkody 1997, 91-92
E2	Ouxenton M.			See Map 6
inset	Oxeia Pr.	R	S cape of Koddigar Bay SRI	Ptol. 7.4.6
F2	Oxymatis fl.			See Map 6

Grid	Name	Period	Modern Name / Location	Reference
D2	Ozene			See Map 6
D1	Ozoana			See Map 6
B1	Pagala		PAK	See Map 6
D3	Paithana	R	Paithan	PME 51; EIA Paithan
	§ Baithana	R	Skt.: <i>Pratiṣṭhāna</i>	Ptol. 7.1.82
C2	Pakidare			See Map 6
inset	Palaeogoni/ Serendivae	HR/ L	inhabitants of Sri Lanka SRI Tamil: <i>Palaiyakalam</i>	AmmMarc 27.7.10; André 1986, 396 (n. 365); Weerakkody 1997, 33-35
	Palaesimundum? = Anourogrammon			
C3	Palaipatmai?	R	Dabhol	PME 53
	§ Balepatna	R		Ptol. 7.1.6; Renou 1925, 77
	Palaisimoundou Ins. = Taprobane Ins.			
F1	Palibothra			See Map 6
D4	Paloura	R	Pallavur?	Ptol. 7.1.85
	Paloura = Dandagula			
D5	Pandion	HR	Pāṇḍya kingdom in S India	Arrian 8.8.7; Renou 1925, 85; Tarn 1951, 511-12
	§ Pandae	RL	Skt.: <i>Pāṇḍyas</i>	Pliny, <i>NH</i> 6.76; André 1986, 149
	§ Pandiones	R		Ptol. 7.1.89
E4	Pandipatna	R	Mamallapuram?	Ptol. 7.1.92; Wheeler 1951, 377
inset	<i>Pandirippu</i>	L	SRI	Wheeler 1951, 381
C2	Papike Pr.	R	Kuda Point	PME 41
D5	Paralia	R	Travancore region	PME 58; Ptol. 7.1.13, 91; Schwartzberg 1992, 337, 359
A1	Pasirae		PAK	See Map 6
B1	Patala/ Minnagar		PAK	See Map 6
B2	Patalene		PAK	See Map 6
C2	<i>Paunar</i>	R		EIA
D3	<i>Peddabunkur</i>	R		Turner 1989, 73
G2	Pentapolis		BAN	See Map 6
C3	Perimula Pr.	R		Pliny, <i>NH</i> 6.72, 9.106; McCrinkle 1926, 144-45
D5	Perinkari	R	Perungari?	Ptol. 7.1.89; Law 1976, 181
F2	Pertalis			See Map 6
	Phison fl. = Indus fl.			
D4	Phrourion	R	Gingee?	Ptol. 7.1.92; Pollet 1990, 50
C1	Phyllitai			See Map 6
inset	<i>Pidarikulam</i>	L	SRI	Wheeler 1951, 381
E3	Pitoura	R	Dharanikota	Ptol. 7.1.93; Law 1976, 150; EIA Dharanikota
	§ *Pityndra?	L		ItMiller 789
D4	Podoperoura	R	Perur	Ptol. 7.1.8
D4	Podouke/ <i>Arikamedu</i>	R/ RL	Virampatnam	PME 60; Ptol. 7.1.14; EIA Arikamedu; Begley 1993; 1996
D2	Porouaroi?			See Map 6
	Portus Macedonum = Alexandrou Limen			
D2	Poulindai			See Map 6
C2	Poulipoula	R	Bilimora?	Ptol. 7.1.5
D5	Pounnata	R	Poonjar	Ptol. 7.1.86; Kanakasabhai 1904, 20; Turner 1989, 74
C2	<i>Prabhas Patan</i>	R		EIA
B1	Praesti		PAK	See Map 6
D2	Prapiotai			See Map 6
B1	Prasiane Ins.		PAK	See Map 6
E1	Prasii			See Map 6
E2	Prinas fl.			See Map 6
G2	Pseudostomos		BAN	See Map 6

Grid	Name	Period	Modern Name / Location	Reference
D4	Pseudostomos fl.	R	Periyār	Ptol. 7.1.8, 33
F2	Puṇḍranagara		BAN	See Map 6
D5	Pyrron Oros	R	“Red mountain,” peak near Varkkallai	PME 58
F1	Rājagrha			See Map 6
D1	Rarungae			See Map 6
E1	Rhambakia = Alexandria Rhappha?			See Map 6
G2	Sada	R	Akyab? (<i>contra</i> Berthelot) BRM	Ptol. 7.2.3; Berthelot 1930, 257 (map 7b)
D2	Sadenoi	R	Śātavāhanas, dominant political power in Deccan Skt.: <i>Śātavāhana</i> PAK	Ptol. 7.1.6; Sircar 1971, 227-29 See Map 6
B2	Sagapa Stoma Sageda = (H)Eorta			See Map 6
B1	Sakai		IND / PAK	See Map 6
E3	Salakenoi	R	people between Kṛṣṇa and Godāvarīdeltas Skt.: <i>Śālankāyana</i> BAN	Ptol. 7.1.79; Vogel 1948, 123 See Map 6
G2	Salariga			See Map 6
E3	<i>Salihundan</i> Salike Ins. = Taprobane Ins.	R		Turner 1989, 77
G3	Saline? Ins.	R	Cheduba BRM	Ptol. 7.2.26
E1	Sambos fl.			See Map 6
D2	<i>Sanpewada</i>	R		Turner 1989, 78
C1	Sarabastreae			See Map 6
E1	Sarabos fl.			See Map 6
C2	Sardonys M.	R	Satpura range	Ptol. 7.1.20, 65; Law 1976, 20
C2	Sauarabatis			See Map 6
F2	Selampoura			See Map 6
D4	Selour	R	Sevaloor	Ptol. 7.1.11; Kanakasabhai 1904, 22-23
C3	Semylla	R	Chaul	PME 53; Ptol. 7.1.6
	Serendivae = Palaeogoni			
G1	Sesatai/ Bessadae		BAN	See Map 6
C3	Sesekreienai? Inss.	R	rocks offshore from Vengurla	PME 53
	Sigerus? = Milizigeris?			
inset	<i>Sigiriya</i>	L	SRI	Wheeler 1951, 381
B1	Silae		PAK	See Map 6
C1	Singae		PAK	See Map 6
B2	Sinthon Stoma Sinthos fl. = Indus fl.		PAK	See Map 6
E3	Sippara	R	Chipurupalla?	Ptol. 7.1.16
E2	Siripalla			See Map 6
F2	<i>Sisupalgarh</i>	R		EIA
B1	Sofera		PAK	See Map 6
D5	Solen fl. Solis? Ins. = Asthala Ins. Sonus fl. = Erannoboas fl.	R	Tāmraparṇi	Ptol. 7.1.10, 34; Law 1976, 192
D4	Sopatma	R	Marakanam	PME 60; Chandra 1977, 118
D4	Sorai	R	Cola dynasty of S India	Ptol. 7.1.68; Law 1976, 148
	§ Soringoi	R		Ptol. 7.1.13, 91
F1	Souannagoura		BAN	See Map 6
D4	Souboura	R	Cuddalore	Ptol. 7.1.13; Chandra 1977, 122
C3	Souppara	R	Sopara Skt.: <i>Sūrpāraka</i>	PME 52; Ptol. 7.1.6; Sircar 1971, 226
D1	Sourasenoī			See Map 6
E1	Śrāvastī			See Map 6

Grid	Name	Period	Modern Name / Location	Reference
B1	Stobera		PAK	See Map 6
B2	Suarattaratae			See Map 6
E2	Suari/ Uberae			See Map 6
D2	Śuṅgas			See Map 6
B1	Surae		PAK	See Map 6
C2	<i>Surat</i>	R		Wheeler 1951, 375
B2	Syraštrenē § Saraostos	R	Saurāṣṭra, peninsular region of Gujarat Skt.: <i>Saurāṣṭra</i>	PME 41; Ptol. 7.1.2, 55; Law 1976, 298 Strabo 11.11.1
D2	<i>Tadali</i>	R		Turner 1989, 78
D3	Tagara	R	Ter	PME 51; Ptol. 7.1.82; EIA Ter
D5	Tainour	R	Tenur	Ptol. 7.1.89; Kanakasabhai 1904, 22-23
F2	Tamalites			See Map 6
D5	Tangala	R	Tangalaccheri?	Ptol. 7.1.89
inset	Taprobane/ Palaisimoundou/ Salike Ins. § Silenfantine § Simoundou	HRL/ R/ R L R	Sri LankaPāli: <i>Tambapaṇṇi</i> Skt.: <i>pāra-samudra</i> ?	Schwartz 1974; André 1986, 451-52; Weerakkody 1997, 17-25
inset	Tarachoi	R	E coast of Sri Lanka	André 1986, 277 Ptol. 7.4.1
D4	*Templum Augusti	L	temple in Muziris	Ptol. 7.4.9 ItMiller 790
D4	Tennagora	R	possibly Tiruchengodu	Ptol. 7.1.91
B1	Terabdon Kolpos		PAK	See Map 6
D4	<i>Thanjavur</i>	R		Wheeler 1951, 378
C2	Thorax			See Map 6
C2	Tiagoura	R	Chandor?	Ptol. 7.1.63; Schwartzberg 1992, 336
B1	Tonberon fl.		PAK	See Map 6
D4	<i>Tondamanathan</i>	R		Turner 1989, 78-79
C3	Toparon?	R	Devgarh	PME 53
F2	Tosale	R	Dhauri?	Ptol. 7.2.23; Law 1976, 195
D2	Tripuri			See Map 6
D5	Tropina	R	Tiruppunitura	Pliny, <i>NH</i> 6.72; McCrindle 1926, 144-45
D4	Tyndis	R	Ponnāni	PME 53; Ptol. 7.1.8
E2	Tyndis fl.	R	Mahanadi	Ptol. 7.1.16, 39
D4	Tynnas fl.	R	Pennar	Ptol. 7.1.14, 36; Vogel 1951, 149
C3	Tyrannosboas?	R	Malvan	PME 53
inset	Uberae = Suari <i>Udappu</i>	L	SRI	Wheeler 1951, 381
C3	<i>Vadgaon</i>	R		EIA
F1	Vaiśālī			See Map 6
inset	<i>Valaicchenai</i>	L	SRI	Codrington 1924, 33, 36
D4	<i>Valuvaly</i>	R		Turner 1989, 79
E4	<i>Vasavasamudram</i>	R		EIA
E3	<i>Veeravasaram</i>	R		Turner 1989, 80-81
D4	<i>Vellalore</i>	R		Turner 1989, 81-84
D2	Vidiśā			See Map 6
E3	<i>Vidiyadurrapuram</i>	R		Turner 1989, 84
E3	<i>Vinukonda</i>	R		Turner 1989, 84-85
D1	Virāta			See Map 6
D2	<i>Waghoda</i>	R		Turner 1989, 85
D3	<i>Weepangandla</i>	R		Turner 1989, 86
D4	<i>Yashwantpur</i>	R		Turner 1989, 86
D3	<i>Yelleshwaram</i>	R		Turner 1989, 86
inset	Zaba? Ins.	R	Little Besses SRI	Ptol. 7.4.13

Unlocated Toponyms

Name	Period	Probable Location	Reference
Adarima	R	settlement in Kerala	Ptol. 7.1.86
Adisamon	R	settlement in interior of Sri Lanka	Ptol. 7.4.10
Adisathra	R	settlement on R. Nanagounas	Ptol. 7.1.67
Adisathroi	R	people in central India	Ptol. 7.1.71
Agara	R	settlement in N Mysore (<i>contra</i> Law)	Ptol. 7.1.67; Law 1976, 63
Agathou Daimonos Ins.	RL	Indian Ocean	Ptol. 7.2.27; StByz <i>Ἀγαθοῦ δαίμονος</i>
Agrinagara	R	inland settlement of Maharashtra on R. Narmada	Ptol. 7.1.63
Alaba Ins.	R	S Sri Lanka (i.e. Sri Lanka)	Ptol. 7.4.12
Amaraththa	R	settlement on E coast of Sri Lanka	Ptol. 7.4.6
Ambastai	R	people in Mysore? (cf. Abastanoi, Map 6)	Ptol. 7.1.66; Law 1943, 97
Ammine Ins.	R	S Sri Lanka	Ptol. 7.4.11
Anarta	R	settlement in N Mysore	Ptol. 7.1.67
Aninachai/ Nanichai	R	people in N India	Ptol. 7.2.18
Anoubartha	R	settlement on SW coast of Sri Lanka	Ptol. 7.4.4; Berthelot 1930, 365, Map 13
Anoubingara	R	settlement on SW coast of Sri Lanka	Ptol. 7.4.4, 7
Arana Ins.	R	S Sri Lanka	Ptol. 7.4.12
Arembour	R	settlement in Kerala	Ptol. 7.1.86
Armagara	R	settlement on Konkan coast	Ptol. 7.1.7
Aspathis	R	settlement in Kerala?	Ptol. 7.1.71
Aunes fl.	L	in W Ghats? (<i>contra</i> Eggermont)	ItMiller 846; Eggermont 1993, 59-62
Badiamaioi	R	people in W Ghats	Ptol. 7.1.75
Balaka Ins.	R	S Sri Lanka	Ptol. 7.4.12
Balantipyrgon	R	settlement in Kerala?	Ptol. 7.1.71
Barakes fl.	R	E coast Sri Lanka	Ptol. 7.4.8
Barakoura	R	trading post on Arakan coast	Ptol. 7.2.2
Bardamana	R	inland settlement in Andhra Pradesh	Ptol. 7.1.93
Bardaotis	R	settlement in Mirzapur region	Ptol. 7.1.69
Bere	R	settlement in Tamil Nadu	Ptol. 7.1.91
Bideris	R	settlement in Kerala	Ptol. 7.1.86
Bitala Ins.	R	E Sri Lanka	Ptol. 7.4.13
Bizala	R	settlement on E coast Sri Lanka	Ptol. 7.4.6
Bokana	R	settlement on E coast Sri Lanka	Ptol. 7.4.5
Bokanoi	R	people on E coast Sri Lanka	Ptol. 7.4.9
Boranga	R	settlement in Bihar / Bengal	Ptol. 7.2.14
Boumasanoi	R	people in SW Sri Lanka	Ptol. 7.4.9
Bramagara	R	settlement on Kerala Coast	Ptol. 7.1.8
Bramme	R	settlement in inland Kerala	Ptol. 7.1.74
Bridama	R	settlement in central India?	Ptol. 7.1.70
Calissae	H	people in NE India	Pliny, <i>NH</i> 6.67
Callinipaza	H	settlement on R. Yamuna, often mistakenly equated with Kanogiza / Kanauj	Pliny, <i>NH</i> 6.63; McCrindle 1926, 130
Carsania	L	settlement on E coast of India?	ItMiller 798
Chrysei	R	people in central India? Skt.: <i>Kārūṣa</i>	Pliny, <i>NH</i> 6.73; Law 1943, 87-89
Crenacca fl.	H	tributary of R. Ganges	Pliny, <i>NH</i> 6.65
Dionysoupolis	R	settlement on S coast of Sri Lanka	Ptol. 7.4.5
Drilophyleitai	R	people in Orissa	Ptol. 7.1.76
Eikour	R	settlement in Tamil Nadu	Ptol. 7.1.91
Eirene Ins.	R	SW Sri Lanka	Ptol. 7.4.12

Name	Period	Probable Location	Reference
Empelathra	R	settlement in Rajasthan / Malwa	Ptol. 7.1.54
Eoae	L	people in E Asia? (<i>contra</i> Renou 1925, 75)	André 1986, 257
Errenesis fl.	H	E India	Arrian 8.4.5
Gabaliba	R	settlement in Maharashtra	Ptol. 7.1.82
Galiba	R	region in N Sri Lanka	Ptol. 7.4.3
Galiba M.	R	N Sri Lanka	Ptol. 7.4.8
Galiboi	R	people in N Sri Lanka	Ptol. 7.4.9
Gammogoura	R	settlement in Malwa, NE Barygaza	Ptol. 7.1.63
Goumara Ins.	R	SE Sri Lanka	Ptol. 7.4.12
Hierakos Ins.	R	NE Sri Lanka	Ptol. 7.4.12
Hippokoura	R	settlement on Konkan coast	Ptol. 7.1.6
Iatour	R	inland settlement in Tamil Nadu	Ptol. 7.1.92
Ikarta	R	inland settlement in Tamil Nadu	Ptol. 7.1.92
Inde	R	inland settlement in Kerala	Ptol. 7.1.83
Iogana	R	settlement in N Sri Lanka	Ptol. 7.4.3
Kalandadioua Ins.	R	S Sri Lanka	Ptol. 7.4.12
Karikardama	R	settlement in Orissa on R. Brahmani	Ptol. 7.1.80
Kartasynar	R	settlement in R. Ganges delta	Ptol. 7.1.78
Kartinata	R	settlement in R. Ganges delta	Ptol. 7.1.78
Kassida	R	settlement in N Bengal / Assam	Ptol. 7.2.22
Kastra	R	settlement in Orissa (S Mahanadi?)	Ptol. 7.1.79
Katabedas fl.	R	in Arakan	Ptol. 7.2.2
Katikardamma	R	settlement in coastal Andhra Pradesh	Ptol. 7.1.16
Kerange	R	inland settlement near source of R. Pennar	Ptol. 7.1.92
Ketaion Akron	R	SE coast of Sri Lanka	Ptol. 7.4.5
Koanka	R	settlement in N Bihar	Ptol. 7.1.53
Kondota	R	settlement at confluence of Ganges and Brahmaputra	Ptol. 7.2.14
Konga/ Konta	R	settlement in Mathura area?	Ptol. 7.1.51
Korindiour	R	settlement in S Tamil Nadu	Ptol. 7.1.89
Korounda	R	inland settlement in Kerala	Ptol. 7.1.87
Korygaza	R	settlement on R. Ganges in Bengal	Ptol. 7.2.14
Kosa	R	settlement in Narmada valley	Ptol. 7.1.65; Vogel 1952, 80
Kosamba	R	settlement on Orissa coast	Ptol. 7.1.17
Kouma	R	inland settlement in Kerala	Ptol. 7.1.85
Kouraporina	R	settlement in Malwa?	Ptol. 7.1.54
Koureour	R	settlement in S Mysore?	Ptol. 7.1.86
Krokobara	R	settlement on S coast of Sri Lanka	Ptol. 7.4.5
Malaita	R	settlement in Mirzapur area?	Ptol. 7.1.70
Maliarpha	R	settlement on Tamil Nadu coast, N R. Pennar	Ptol. 7.1.14
Maliba	R	settlement between R. Ganges and R. Son?	Ptol. 7.1.71
Manippala	R	settlement in Bundelkhand	Ptol. 7.1.82
Mantitour	R	settlement in inland Tamil Nadu, S Madurai	Ptol. 7.1.88
Mapoura	R	settlement on Orissa coast Skt.: <i>Mahāpura</i>	Ptol. 7.1.17
Margana	R	settlement in N Sri Lanka	Ptol. 7.4.3
Margara	R	settlement in R. Ganges valley?	Ptol. 7.1.51
Mendela	R	inland settlement in Tamil Nadu	Ptol. 7.1.88

Name	Period	Probable Location	Reference
Mentanour	R	settlement in S Mysore	Ptol. 7.1.86
Minagara	R	settlement on Orissa coast	Ptol. 7.1.17
Mordoula	R	settlement on E coast Sri Lanka	Ptol. 7.4.5
Mordouloi	R	people on E coast of Sri Lanka	Ptol. 7.4.9
Mousopallis	R	inland settlement in Mysore	Ptol. 7.1.84
Naadoubada	R	settlement in E Vindhyas	Ptol. 7.1.54
Nakadouma	R	settlement in interior of Sri Lanka	Ptol. 7.4.10
Nalloura	R	inland settlement in Kerala	Ptol. 7.1.85
Nanigeris Ins.	R	off Cape Comorin	Ptol. 7.1.95
Nanigiroi	R	people on S coast of Sri Lanka	Ptol. 7.4.9
Nygdosora	R	settlement in S Mysore	Ptol. 7.1.67
Omenogara	R	inland settlement in Maharashtra	Ptol. 7.1.82
Opotoura	R	settlement in Orissa, near source of R. Mahanadi	Ptol. 7.1.76
Orbadarou	R	settlement in Gujarat-Sindh	Ptol. 7.1.60
Oreophanta	R	settlement on R. Ganges in Bengal	Ptol. 7.1.73
Orneon Ins.	R	S Sri Lanka	Ptol. 7.4.11
Ostha	R	settlement in central India	Ptol. 7.1.65
Paloura	R	settlement in R. Ganges delta	Ptol. 7.1.18
Panassa	R	settlement near R. Damodar in Bihar	Ptol. 7.1.71
Pangipoleis	R	settlement in inland Kerala	Ptol. 7.1.86
Passage	R	settlement in Bettigo / Malayagiri range	Ptol. 7.1.86
Passalae/	H/	people in Bengal (<i>contra</i> Hinüber	Pliny, <i>NH</i> 6.67
Passadai/	R/	1985, 1095, not to be equated	Ptol. 7.2.15; Renou 1925, 85
Passyadrae/	L/	with Pancālas, since Pliny is	Orosius 1.2.46
Pazalai	H	discussing E India)	Arrian 8.4.5
Pausi	R	bay on E coast of Sri Lanka	Ptol. 7.4.7
Pedouke	R	settlement in interior of Sri Lanka	Ptol. 7.4.10
Peperine Ins.	R	W Kerala	Ptol. 7.1.95
Petirgala	R	settlement in S Mysore	Ptol. 7.1.83
Phagytra	R	inland settlement in Andhra Pradesh, S Maisolos fl.	Ptol. 7.1.93
Philekos Ins.	R	NW Sri Lanka	Ptol. 7.4.12
Pikendaka	R	settlement in inland Tamil Nadu	Ptol. 7.1.92
Poleour	R	settlement in inland Tamil Nadu	Ptol. 7.1.92
Praeti	H	people in E India	Pliny, <i>NH</i> 6.67; André 1980, 97
Prasodes	R	bay on SW coast of Sri Lanka	Ptol. 7.4.4
Priapios	R	harbor on W coast of Sri Lanka	Ptol. 7.4.3
Prokouri	R	settlement on E coast of Sri Lanka	Ptol. 7.4.6
Rhodopha fl.	H	in R. Ganges valley?	Pliny, <i>NH</i> 6.63; André 1980, 91
Sados fl.	R	in Arakan	Ptol. 7.2.3
Sagantion	R	settlement in Gujarat, on R. Narmada	Ptol. 7.1.63
Salariga	R	settlement on or immediately N R. Ganges delta	Ptol. 7.2.14
Sannaba	R	settlement on R. Ganges, S Allahabad	Ptol. 7.1.52
Sapolos	R	settlement on R. Sarabos / Ghaggar	Ptol. 7.2.13
Sarisabis	R	settlement N Narmada	Ptol. 7.1.82
Sarkana	R	settlement in Gujarat / Sindh	Ptol. 7.1.60
Sasuri	H	people in E India	Pliny, <i>NH</i> 6.67
Selour	R	settlement in Tamil Nadu	Ptol. 7.1.11
Semne	R	settlement in Kerala	Ptol. 7.1.8
Semnoi	R	people in E Sri Lanka	Ptol. 7.4.9
Sibrion	R	settlement in inland Orissa	Ptol. 7.1.76

Name	Period	Probable Location	Reference
Sigerdis	H	region in Gujarat	Strabo 15.1.11
Sinapatinga	R	settlement E Aravallis	Ptol. 7.1.64
Sindokanda	R	settlement in W Sri Lanka	Ptol. 7.4.3
Sindokandai	R	people in W Sri Lanka	Ptol. 7.4.8
Siramnai	R	people in W Vindhya	Ptol. 7.1.65
Sirimalaga	R	settlement in Kolhapur region	Ptol. 7.1.83
Sittokatis	H	tributary of R. Ganges in N Bengal	Arrian 8.4.3; Hinüber 1985, 1093-94
Skopeloura	R	settlement in inland Tamil Nadu	Ptol. 7.1.92
Soanas fl.	R	central Sri Lanka	Ptol. 7.4.8
Soanoi	R	people in central Sri Lanka	Ptol. 7.4.9
Solomatis fl.	H	N India Skt.: <i>Sārāvati</i> ?	Arrian 8.4.3; Hinüber 1985, 1094
Souara	R	settlement in S Mysore	Ptol. 7.1.67
Soubouttou	R	settlement in Kolhapur region	Ptol. 7.1.83
Sousouara Ins.	R	NE Sri Lanka	Ptol. 7.4.13
Spatana	R	port on E coast Sri Lanka	Ptol. 7.4.6
Stagabaza	R	settlement in Vindhya	Ptol. 7.1.69
Storna	R	settlement on upper R. Sarabos / Ghaggar	Ptol. 7.2.13
Symbras	R	settlement on Arakan coast	Ptol. 7.2.3
Syrastra	R	settlement in Saurashtra	Ptol. 7.1.3
Tabaso	R	settlement at N end of Bettigo range	Ptol. 7.1.83
Tabasoi	R	people in S India	Ptol. 7.1.65
Tallara	R	inland settlement in Tamil Nadu	Ptol. 7.1.90
Tamagis	R	settlement in Malwa?	Ptol. 7.1.54
Tarakori	R	settlement in N Sri Lanka	Ptol. 7.4.7
Tasopeion	R	settlement in Orissa	Ptol. 7.1.80
Tathilba	R	settlement in inland Andhra Pradesh	Ptol. 7.1.75
Thellyr	R	settlement on Tamil Nadu coast, S Podouke	Ptol. 7.1.12
Theophila	R	settlement on Patala-Ujjain trade route	Ptol. 7.1.60; Tarn 1951, 147
Tholobana	R	settlement E Vindhya	Ptol. 7.1.70
Tilogrammon	R	coastal settlement in R. Ganges delta	Ptol. 7.1.18
Tripangalida	R	settlement in Kolhapur region	Ptol. 7.1.83
Tittoua	R	settlement in S Tamil Nadu	Ptol. 7.1.88
Tokosanas fl.	R	Arakan	Ptol. 7.2.2
Touana	R	settlement at confluence of Ganges and Ghaggar	Ptol. 7.1.52
Trikadiba Ins.	R	off Kerala	Ptol. 7.1.95
Xerogerei	R	inland settlement in Maharashtra	Ptol. 7.1.63

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Map 6 Asia Orientalis

Compiled by M.U. Erdosy, 1997

Introduction

Map 6 embraces four distinct regions: central Asia and the Indus valley, which had lengthy contacts with the Greeks and Romans; and Tibet and Chinese Turkestan, which had practically none. The first two entered Western consciousness through the eastward expansion of the Achaemenid empire, which brought them into the orbit of Greek geographical knowledge, and won them prominence as the theaters of Alexander the Great's eastern campaigns. Although colonization in the wake of Macedonian conquests was short-lived, classical influence on the arts and crafts of the area, if not its religious and political institutions, remained prominent for centuries. Moreover, even though the Parthians and Sasanians effectively severed overland links between central Asia and the Mediterranean world, the Alexander legend helped preserve geographical information for posterity (albeit frequently in a distorted form), even if little in the way of fresh data was added until Late Roman times. By contrast, areas to the north and east of the Himalayas remained in effect *terra incognita* until the nineteenth century, when the heart of Asia first received serious exploration by westerners, mostly as a by-product of the "Great Game." Despite the impressive lists of toponyms and ethnonyms found in Ptolemy's *Geography* and Ammianus Marcellinus, few cities and tribes can be localized with any certitude, since ancient geographers not only lacked first-hand knowledge of the area, but were also hampered by a defective image of the world, which was sure to produce serious distortions in peripheral regions.

As a result, the eastern half of Map 6 is largely devoid of identifiable sites (although it contributes extensively to the list of unlocated toponyms and ethnonyms), while the western half is densely populated. This is not to say that the historical topography of Pakistan and central Asia constitutes a closed chapter. Just how much is left to resolve can be appreciated by merely browsing through the literature generated by, say, Stein's localization of the site of "Αρρως" at Pir Sar (for a brief survey, Bosworth 1995, 178-80). The fact that many solutions were proposed by historians without first-hand field experience, or by archaeologists who ignored historical questions, has not helped; nor has the inaccessibility of some areas, and the chronic instability of others. These factors have prevented the verification of many recent hypotheses.

Compilation of the Directory follows the principles set out in the introduction to Map 5, except that in citing Greek and Latin sources I have relied more heavily on modern treatments which either list textual references (note Renou 1925, 75-89; André 1986, 429-453), or mention them in the course of discussing the identification of certain toponyms or ethnonyms (note André 1980; Bosworth 1980; 1995; Casson 1989). This difference in approach is necessitated by the multitude of textual references, itself the product of the frequent recycling of information relating to Alexander's exploits. I have, however, cited original sources directly if they are omitted from the lists just mentioned, or if the modern treatments either do not correctly identify a name, or take no account of the possibility that one name can cover a range of geographical features (Caucasus, for example).

The most important physical changes since ancient times have been hydrological, and they are of a different order of magnitude from those experienced in either peninsular India or the Ganges valley. The two principal problems—debated for over a century—concern the movements of the R. Indus and its tributaries, and the location of the R. Oxus delta. I refrain from commenting extensively on the second problem, since both the Aral Sea and most of the Caspian Sea fall outside the scope of the *Barrington Atlas*. Suffice it to say that, even if the Oxus drained mostly into the Aral Sea in antiquity, the Uzboy channel connecting it to the Caspian could have carried some of its flow, and could have misled ancient authors into equating the channel with the principal branch. This may well explain why the Aral Sea remained unknown until Late Antiquity. Another explanation may be deduced from the shape and size of the Caspian Sea in Ptolemy's system, which suggests that at least the eastern and southern shores of the Aral Sea were known, but were considered to belong to the Caspian. It should also be noted that several of the

left-bank tributaries of the Oxus no longer reach it now, but are lost in the sands of Bactria; their lower courses in antiquity can only be guessed at.

The Indus and its tributaries are principal points of reference for all of Alexander's historians, and their location in protohistoric times is vital to the map. Fortunately, with the advent of remote sensing techniques, and advances in archaeological surveying, the general outlines of the westward shift of the Indus system, and of the desiccation of the Ghaggar and Nara channels (representing the Vedic Sarasvatī), are clear. For this reason, I have adopted Wilhelmy's scheme (1968; 1968a; 1969, summarized in Eggermont 1975; 1993) for both the palaeochannels of the Indus system and the ancient shoreline around the Indus delta. While the geographical outlines are clear and seldom contested, one historical issue does remain to be resolved, namely the channel of the Indus delta which Nearchos used as his outlet to the Arabian Sea. Here I cannot accept Eggermont's preference for the eastern channel, in spite of his detailed arguments. Instead, I maintain that Nearchos must have used a branch of the western channel which emptied itself into the Gulf of Kutch at 68° longitude (just east of Pir Patho hill: see the map in Eggermont 1975, 31).

Directory

All place names are in India unless otherwise noted

Abbreviations

EIA	A. Ghosh (ed.), <i>An encyclopaedia of Indian archaeology. Volume 2: a gazetteer of explored and excavated sites in India</i> , New Delhi, 1989
Avst.	Avestan
OPers.	Old Persian
Skt.	Sanskrit

Note: For commentary on Arrian references, see Bosworth 1980 (Books 1-3); 1995 (Books 4-5); and Hinüber 1985 (Book 8).
For commentary on PME references, see Casson 1989.

Names

Grid	Name	Period	Modern Name / Location	References
E5	Abali	R	people in hills of S Bihar	Pliny, <i>NH</i> 6.67; McCrindle 1926, 139-40
C4	Abastanoi/ Sambastai	H/ H	IND / PAK Skt.: <i>Ambaṣṭha</i> / <i>Mekala</i>	Law 1943, 96-97; NPauy
	§ Megallae	R		Pliny, <i>NH</i> 6.73; Law 1943, 374
	§ Sabarcae	H		
	§ Sabbas			
	§ Sabou			
	§ Subagrae	L		André 1986, 257
B4	Aberia	R	Indo-Greek province above R. Indus delta PAK Skt.: <i>Abhira-deśa</i>	Ptol. 7.1.55; Law 1943, 79-81
A1	Abii	HRL	UZB	Bosworth 1995, 13-15
C5	Abiria	R	hinterlands of Gujarat coast Skt.: <i>Abhirādeśa</i> Skt.: <i>Abhisāra</i>	PME 41
C3	Abisareis Acadira = Arigaion	H		André 1980, 106; Bosworth 1995, 177-78
C3	Acutri?	R	people in Bajaur (cf. Arigaion)	Pliny, <i>NH</i> 6.94
F5	Adamas? fl.	R	Subarnarekha (<i>contra</i> Vogel 1952a, 229)	Ptol. 7.1.17, 41; Chandra 1977, 122

Grid	Name	Period	Modern Name / Location	References
D4	Adisdara	R	Ramnagar?	Ptol. 7.1.53; Law 1943, 34
C3	Adrestae	HRL	Skt.: <i>Adhicchatra</i>	Bosworth 1995, 328-29
C3	§ A(n)dri	RL	Skt.: <i>Aratta</i>	André 1986, 141, 257
C3	Agalasseis/ Agensonae	H/ HR		DiodSic 17.96; André 1986, 141, 257, 383 (n. 290); Eggermont 1993, 23-25, 33
F5	§ Gesonae	L		
F5	Aganagara?	R	Agradvīpa	Ptol. 7.2.14; Law 1976, 112
F5	Agensonae = Agalasseis			
F5	Agoranis fl.	H	Garai BAN	Arrian 8.4.4
C3	<i>Ahin Posh</i>	R	AFG	Ball 1982.17
C5	<i>Ajabpura</i>	R		EIA
C3	Akesinos/ Sandabal fl.	HRL	Chenab, as well as combined streams of R.	Strabo 15.1.18, 27; Renou 1925, 87; André 1980, 102; 1986, 429; NPauly
	§ Cantaba	R	Indus tributaries IND / PAK	Akesines 2
			Vedic / Skt.: <i>Asiknī</i>	
C3	<i>Akota</i> = Minnagara?			
C3	<i>Akra</i>	CHR	PAK	Allchin et al. 1986, 184
A3	Alexandria		AFG	See Map 3
B3	Alexandria	HR	Begram (cf. Kapisa) AFG	Tarn 1951, 460-42; Bosworth 1980, 369-70; Fraser 1996, 140-51
B3	Alexandria/ Alexandropolis/ Cufis	RL/ R	Kandahar AFG	IsidChar 19; Ptol. 6.20.4; AmmMarc 23.6.72; Tarn 1951, 470-71; André 1980, 120; 1986, 388 (n. 310); NPauly Alexandria 7
	Alexandria = Arachosiorum Oppidum			
A3	Alexandria Ariorum/ Artacavan/ Harey		AFG	See Map 98
B1	Alexandria Eschate	HR	Khojend TAJ	Curtius 7.6.13; Ptol. 6.17.6;
B2	§ Cyreschata	RL		Bosworth 1995, 15-17, 19
B2	Alexandria Oxiana?		AFG	See Map 99
A2	Alexandria/ Antiochia/ Merv		TKM	See Map 98
B4	Alexandria/ Rhambakia	HR/ H	Khandewari? PAK	Eggermont 1975, 69-77; André 1980, 127-28;
	§ Alexandropolis	L		Fraser 1996, 164-67, 178
	§ Arbis	R		André 1986, 276, 408 (n. 479) Ptol. 6.21.5
	Alexandropolis = Alexandria			
B5	Alexandrou Limen/ Portus Macedonum	H/ R	PAK	Eggermont 1975, 33-45, 132-37; André 1980, 127
	§ Abies	R		
	§ Barbara	R		Casson 1989, 188
	§ Barce	R		André 1986, 383, 432
	§ Biblon	R		Philostratus, <i>Vita Apollonii</i> 3.53
	§ Paricea	L		ItMiller 788; Eggermont 1993, 116
	§ Xylinepolis	R		
B2	<i>Aliabad</i>		AFG	See Map 99
B2	<i>Altin Dilyar tepe</i>		AFG	See Map 98
F5	Amystis fl.	H	Ajaya	Arrian 8.4.5; Law 1976, 203
			Skt.: <i>Ajamatī</i>	
A3	Anauon		AFG	See Map 3
F5	Andomatis fl.	H	Damodar	Arrian 8.4.4
			Skt.: <i>Dāmodara</i>	
E4	Aninacha	R	Nimsur?	Ptol. 7.1.53; EIA Nimsur; Schwartzberg 1992, 330, 358
G5	Antibolei fl.	R	Meghna channel in Ganges delta BAN	Ptol. 7.1.18; 7.2.2

Grid	Name	Period	Modern Name / Location	References
	Antiochia = Alexandria			
B2	Aornos		AFG	See Map 99
C3	Aornos	HRL	Pir Sar? PAK	André 1986, 294, 431;
	§ Aornis	HL		Bosworth 1995, 178-80; NPauely 2
B3	Aparytai	C	Afridi AFG / PAK	Hdt. 3.91; Singh 1972, 133-34
			Skt.: <i>Aparīta</i>	
C5	Apokopa M.	R	Aravalli Mts. (<i>contra</i> Vogel 1950, 146-49)	Ptol. 7.1.19; Law 1976, 20, 304
B4	Arabis fl.	HRL	Hab PAK	Ptol. 6.19.2, 6.21.2; AmmMarc 23.6.73;
			Skt.: <i>Aravī</i>	Eggermont 1975, 46-47, 200;
	§ Arbi(u)s fl.	HR		André 1980, 127-28
	§ Barbarus fl.	H		Ptol. 7.1.2, 28
	§ Chariphou fl.	R		
B4	Arabitai	H	PAK	Arrian 6.21.4; Goukowsky 1976, 143;
				André 1986, 293, 398 (n. 378)
	§ Ar(i)bae	RL		Pliny, <i>NH</i> 6.77; Eggermont 1975, 102-104
	§ Arbies	H		Strabo 15.2.1
	§ Abritai	HR		DiodSic 17.104; Ptol. 6.21.4
	§ Terabdoi	R		PME 37
B3	Arachosia	HRL	hilly country between R.Indus, Hilmand basin, Quetta valley and S slopes of Hindukush	Arrian 5.6.2; Ptol. 6.18.1, 7.1.1; AmmMarc 23.6.72; André 1980, 120; NPauely Arrian 3.8.4; André 1986, 431
	§ Arachotoi			Curtius 4.12.6, 7.3.4, 8.13.3
	§ Arachosii			PME 47; Eggermont 1970, 122
	§ Rachousoi		AFG	Pliny, <i>NH</i> 6.92; André 1980, 120
A3	Arachosia fl.	R	Argandhab AFG	IsidChar 19
	§ Arachotos fl.	R	Avst.: <i>Harāvaiti</i>	Pliny, <i>NH</i> 6.61, 92; André 1980, 120
B3	Arachosiorum Oppidum/ Alexandria	R	Kalat-e-Ghilzai? AFG	
	§ Arachosia	R		StByz <i>'Αραχωσησία</i> ; Tarn 1951, 470
	§ Arachotos	HR		IsidChar 19
	§ Demetrias	R		Ptol. 6.18.4; AmmMarc 23.6.70
	§ (A)Gazaca	H		Ptol. 6.20.1; Bernard 1974, 183-85
B3	Arachotos Krene	R	Dasht-i-Nawar AFG	
	Arana = Chaarene			
B4	Arbita M.	R	Kirthar Mts. PAK	Renou 1925, 76; Eggermont 1975, 48
	§ Arbitani M.	L		
A3	Ar(e)ia		AFG	See Map 98
	Argenuus? = Kokala			
C5	Ariake/ Larika	R	hinterlands of Barygaza and parts of N Konkan coast Skt.: <i>Aryaka</i> / <i>Lātā</i> / <i>Lātadeśa</i>	PME 41; Ptol. 7.1.4, 62; Law 1976, 287-88
A3	Ari(m)aspai		AFG / IRN	See Map 3
C3	Arigaion/ Acadira	H	Nawagai?	Curtius 8.10.19; Arrian 4.24.6;
				Bosworth 1995, 163
	§ Ariani	L		AmmMarc 23.6.69; André 1986, 215, 293
C3	Aristobathra/ Orobatis	R/ H	Shahbazgarhi Skt.: <i>Ariṣṭhapura</i>	Arrian 4.28.5; Ptol. 7.1.57;
				Eggermont 1993, 11.139
A2	Arius fl.		AFG	See Map 98
D4	Ārjunāyanas	HR	people in Bharatpur-Alwar region	Majumdar 1951, 162-63
	Arouadis fl. = Hydraotes fl.			
C3	Arsagalitae	R	inhabitants of Ouarsa	Pliny, <i>NH</i> 6.78; Foucher 1947, 216 (n. 12)
	§ Orsaei	R		Pliny, <i>NH</i> 8.76; Eggermont 1970, 105
B2	Artamis? fl.		AFG	See Map 99
	Artacavan = Alexandria			
	Ariorum			
C1	Ascataucas M.	RL	Talas-Alatau and Chatkal'sky ranges KYR / UZB	Ptol. 6.13.1; AmmMarc 23.6.60;
				Fontaine 1977, 106
C3	Asigramma	R	Asgrām	Ptol. 7.1.57; Eggermont 1993, 10-11

Grid	Name	Period	Modern Name / Location	References
C3	Asioi = Tochari Aspasioi § Hypasioi	H H	lower Kunar valley AFG	Arrian 4.23.1, 4.24.1; Bosworth 1995, 144, 155 Strabo 15.1.17, 27
C3	Assakanoi § Asmagi § Assoi § Assakia	H R R H	Skt.: <i>Aśvakāyanāh</i> country of Assakanoi	Bosworth 1995, 167 Pliny, <i>NH</i> 6.73; Hinüber 1985, 1081 Pliny, <i>NH</i> 6.78; Eggermont 1970, 107 Arrian 8.1.8
B2	Astakana		AFG	See Map 99
B2	Astakenoi/ Sattagyday § Aspagani? § Tatakene	HR/ C R R	AFG OPers.: <i>Θατταγῦς</i>	André 1980, 108 Ptol. 6.19.3
E4	Asthagoura	R	Ahraura?	Ptol. 7.1.72
A4	Asthala/ Solis?/ Karmina? Ins. § Karnine Ins. § Nosala Ins. § Nympharum Cubile	R/ RL/ R H H RL	Astalu PAK	Ptol. 6.21.6; Eggermont 1975, 81-82; André 1980, 129-30
E3	Astomi	R		Pliny, <i>NH</i> 7.25
C3	Astrybai	H		Arrian 8.4.8; Renou 1925, 76
C3	Attakenoi	H	along R. Sutlej	Arrian 8.4.8; Hinüber 1985, 1100
C5	Automula	R	Vallabhipur?	Pliny, <i>NH</i> 6.75; Schwartzberg 1992, 331, 371
B2	Bactra/ Zariaspa		AFG	See Map 98
B2	Bactria			See Map 99
B2	Bactrus?/ Zariaspis? fl.	HR/ HRL	Balkh-āb AFG	AmmMarc 23.6.57; Fontaine 1977, 103; André 1980, 64-65
A4	Bagisara	H	Ormara PAK	Arrian 8.26.2; Eggermont 1975, 81
A3	Bagoon M.	R	AFG	Ptol. 6.17.1, 6.19.1
A4	Baitia M.	R	PAK	Ptol. 6.19.1, 6.21.3; Ronca 1971, 73
F5	<i>Bamanghati</i>	RL		Turner 1989, 49
C3	Bandobene § Peukelaotis	H HR	Skt.: <i>U(n)dabhandā</i>	Strabo 15.1.26; Eggermont 1975, 139 Bosworth 1995, 184
B5	Barake Inss.	R	Beyt Is., in Gulf of Kutch	Ptol. 7.1.94; Schwartzberg 1992, 332-333
B5	Barakes Kolpos § Kanthikos Kolpos	R R	Gulf of Kutch	Casson 1989, 195-96; Schwartzberg 1992, 332, 351
B4	Barbarikon	R	PAK	PME 38; Eggermont 1975, 37-40
E4	Bargysoi	R	between Śrāvastī and Vaiśālī Skt.: <i>Bhārga</i>	PME 62; Law 1976, 71
A4	Barna		PAK	See Map 3
C5	Barygaza § Bargose	R H	Broach Skt.: <i>Bhrgukaccha</i>	PME 40-47; Ptol. 7.1.62; EIA Bharuch Strabo 15.1.73
C5	Barygazon Kolpos § Barygazenos Kolpos	R R	Gulf of Cambay	PME 41 Ptol. 7.1.5; Renou 1925, 77
D4	Batankaisara?	R	Bateshwar	Ptol. 7.1.51; EIA Bateswar
C3	Bazira § Beira	H H	Barikot	Arrian 4.27.5; Bosworth 1995, 176-77 Curtius 8.10.22
G4	Bepyron M.	R		Ptol. 7.2.8, 9, 11, 15, 18; Berthelot 1930, 395
B5	Bessadae = Sesatai Bestia Desolata = Bigis Bibakta Ins. § Bibaga Ins. Bibasis fl. = Hyp(h)asis fl. Bidaspes fl. = Hydaspes fl.	H R	PAK	Arrian 8.21.11; Eggermont 1975, 38-41 Pliny, <i>NH</i> 6.80

Grid	Name	Period	Modern Name / Location	References
A3	Bigis/ Bestia Desolata/ Parabeste § Biyt	R/ L/ R	Qila-i-Bust AFG	Ptol. 6.19.5; André 1980, 121; Eggermont 1993, 115
E5	<i>Bilaspur</i>	R		IsidChar 19
D4	Bolingae	R	in Alwar region of Rajasthan Skt.: <i>Bhaulinga</i> Jalilpur? PAK	Turner 1989, 49-50 Law 1976, 123; André 1980, 106
C3	Boukephala § Boos Kephalai	HRL RL		Renou 1925, 78; Bosworth 1995, 311-13
B2	Branchidai			See Map 98
B2	Bubacene?		TAJ	See Map 99
B5	Butae	R	Buddas, people living in Kutch?	Pliny, <i>NH</i> 6.76; McCrindle 1926, 151
D2	Byltai § Bolitai	R R	Scythian people in Pamirs (name may be preserved in modern Baltis / Balitstan)	Ptol. 6.13.3
D3	Caesi	R	Skt.: <i>Khaśa</i>	Pliny, <i>NH</i> 6.73; McCrindle 1926, 145-46
E5	Cainnas? fl.	H	Ken	Pliny, <i>NH</i> 6.64; Arrian 8.4.3
F4	<i>Campā</i>	HR		EIA
B2	Capisa § Caphisa	R R	AFG Skt.: <i>Kapiśā</i>	Ptol. 6.18.4; Tarn 1951, 460-62; André 1986, 160, 388 (n. 310)
C2	Capisene	R	AFG	Pliny, <i>NH</i> 6.92; Tarn 1951, 96-97
C5	Capitalia M. Caspyre = Kaspiria	R	Mt. Abu	Pliny, <i>NH</i> 6.74; Law 1976, 323
F4	Casuagus/ Kossoanos fl. Caucasus M. = Hemodos M. Caucasus M. = Paropamisos M.	H/ H	Kosi IND / NEP Skt.: <i>Kauśikī</i>	Pliny, <i>NH</i> 6.65; McCrindle 1926, 191-92; André 1980, 94
A4	Chaarene/ Arana § Rhana	HR L	Kharan region, in Baluchistan	Strabo 15.2.11; Ptol. 6.19.5; Eggermont 1993, 113-15
E5	<i>Chakerbedha</i>	R		ItMiller 787
D4	Charmae	R	Chamars, inhabitants of Bundelkhand	Turner 1989, 51 Pliny, <i>NH</i> 6.75; McCrindle 1926, 150-51
A2	Chatracharta		TKM	See Map 3
C5	Chatriaiioi	R	Khatiri, people in Malwa, also caste	Ptol. 7.1.64; Vogel 1952a, 232-33
D2	Chaurana	RL	Khotan CHN	Ptol. 6.15.4; AmmMarc 23.6.63; Fontaine 1977, 109
F4	Chirotosagi/ Kirradae § Cirrabe Indi § Kirradia § Korouda § Piladae § Sciratae § Thalutae	R/ R L R R R H R	E Himalayas NEP Skt.: <i>Kirāta</i>	Renou 1925, 82 <i>Kippadēor</i> ; Law 1976, 98-99; André 1980, 92, 97-98
C3	Choaspes fl. § Gouraios fl. § Garoias fl. § Parospus fl.	H H R	combined streams of Swāt (Souastos) and Panjkora (Gouraios) Skt.: <i>Gaurī</i>	Tucci 1977, 47; Bosworth 1995, 156-57, 168-69 Arrian 8.4.11; Hinüber 1985, 1099 Pliny, <i>NH</i> 6.94
C3	Choes? fl.	H	Alingar AFG	Arrian 4.23.2; Bosworth 1995, 155-57
D4	Chrisobora/ Kleisobora	R/ H	Gokul?	Pliny, <i>NH</i> 6.69 Arrian 8.8.5
B5	Chrysoun Stoma	R	E mouth R. Indus PAK	Ptol. 7.1.2, 28; Eggermont 1975, 87
E4	<i>Chunar</i>	R		Wheeler 1951, 379
D3	Colobae	R	Skt.: <i>Kolūta</i>	Pliny, <i>NH</i> 6.76; McCrindle 1926, 139-40; Law 1943, 90

Grid	Name	Period	Modern Name / Location	References
C2	Comedus M. § Caumestes M. Cufis = Alexandria	RL RL	TAJ	Ptol. 6.12.3; AmmMarc 23.6.60 André 1986, 277
B1	Cyropolis/ Kyra § Cyreschata	H RL	Kurkat? TAJ	Bosworth 1995, 19
A2	Dadikai = Daradrai			
A3	Dahae <i>Dahan-i Ghulamani</i> / Zra(n)ka?		TKM IRN	See Map 97 See Map 3
B2	<i>Dal'verz in tepe</i>		UZB	See Map 99
C2	Daradrai/ Dadikai § Dardae § Dardaneis § Datichai	R/ CR R L R	Dards in Hindukush range, Nuristan AFG	Ptol. 7.1.42; Renou 1925, 79; Foucher 1947, 197; André 1980, 98
B2	Dargamanes? fl.	RL	Ab-e-Safed AFG	Ptol. 7.1.51 Ptol. 6.11.2, 4
B2	Dargoidos? fl.	R	Qunduz AFG	Ptol. 6.11.2; Ronca 1971, 25, 67; Staviskij 1986, 107
C5	Dari Diardines fl. = Oidanes fl.	R	Gulf of Kutch PAK	Pliny, <i>NH</i> 6.73; McCrindle 1926, 145-46
B2	<i>Dilbarjin</i> Dionysopolis = Nagara		AFG	See Map 98
E5	Dosara	R	Tusra? (<i>contra</i> Sircar)	Ptol. 7.1.77; Sircar 1971, 187
E5	Dosaron fl.			See Map 5
B2	Drapsaka		AFG	See Map 99
B2	<i>Dushanbe</i>		TAJ	See Map 99
B1	Dymos? fl.	RL	Chirtchik UZB	Ptol. 6.12.3; AmmMarc 23.6.59; Fontaine 1977, 105
C3	Dyrta	H	Daggar?	Arrian 4.30.5
C5	Eirinon	R	marsh / Rann of Kutch IND / PAK	PME 40
B5	Eiron M.	H	Makli hills PAK	Arrian 8.21.9; Eggermont 1975, 43-45
C3	Embolima § Ecbolima	HR H	Kabulgram?	Arrian 4.28.7; Ptol. 7.1.57 Curtius 8.12.1
E2	Emodon/ Kasia M.	L/ R	Altun Shan-Kunlun range CHN	Ptol. 6.15.2, 6.16.2; AmmMarc 23.6.64; Fontaine 1977, 111
B2	<i>Emshi tepe</i> Eorta = (H)Eorta		AFG	See Map 98
D4	Eragassa	R	Erach Skt.: <i>Erakakṣa</i>	Ptol. 7.1.50; Vogel 1948
E5	Erannoboas/ Sonus fl. § Eramnomboua fl. § So fl.	H/ HR H R	Son Skt.: <i>Hiranyavāhu</i> / <i>Sona</i>	Pliny, <i>NH</i> 6.65; Arrian 8.10.5; Renou 1925, 88 Σō; McCrindle 1926, 191-93
A5	Erythr(ae)um/ Indicum Mare			See Map 4
A3	Erymandros fl. § Cymander? fl. § Ebimaris fl. § Etymandros fl. § Ethymantus fl.	H L R R H	Helmand AFG / PAK Avst.: <i>Hætumant</i>	Arrian 4.6.6; André 1986, 390 (n. 328), 398 (n. 382), 437; Bosworth 1995, 37
C2	Euas(...) fl.	H	Kunar AFG / PAK	Arrian 4.24.1
C3	Euthymedeia/ Sangala	R/ HR		Ptol. 7.1.46, 53; Foucher 1947, 398; Tarn 1951, 486-87; Bosworth 1995, 327-37
E1	'Focari' § *Tochari Frakh-kar-Peroz = Phra(da)	R	in Tarim basin CHN	Pliny, <i>NH</i> 6.55; Tarn 1951, 84

Grid	Name	Period	Modern Name / Location	References
C5	Gallitalutae	R	Gehlots, Rajput people in Gujarat	Pliny, <i>NH</i> 6.77; McCrindle 1926, 152-53
C3	Gandaris § Gandaritis	CHRL H	area N R. Kabul, between Kunar and R. Indus AFG / PAK Skt.: <i>Gandhāra</i>	Renou 1925, 79 <i>Γανδάρα</i> ; Law 1943, 9-11; Tucci 1977, 11; André 1980, 62
D4	Ganganoi	R	upper R. Ganges-Ghaggar Doab	Ptol. 7.2.13; Schwartzberg 1992, 24
F5	Gangaridae	RL	Bengal BAN / IND Skt.: <i>Vangas</i>	McCrindle 1926, 134, 136-37; André 1980, 95; 1986, 163
	§ Gandaridai	H		DiodSic 2.37, 17.91
E4	Gange	H	Allahabad	Strabo 15.1.72; Wheeler 1951, 379
E4	Ganges fl.	HRL	Ganges	Renou 1925, 78;
	§ Padus fl.	L		André 1986, 277, 311-13, 438-39, 448
	§ Phison fl.	L		
	§ Alibotra? fl.	L		
B2	<i>Garav kala</i>		TAJ	See Map 99
A3	Gari	R	Girdai Ghundai? AFG	IsidChar 16; Ball 1982.378
D4	Gatasmira	R	Kathumar?	Ptol. 7.1.50
B1	Gaza	H	Nau? TAJ	Arrian 4.2
A4	Gedrosia		IRN / PAK	See Map 3
C3	Glauganikai	H	IND / PAK	Arrian 5.20.2-5
	§ Glausai	H		
C4	Gogaraei	R		Pliny, <i>NH</i> 6.76; McCrindle 1926, 151
C3	Goryaia	R	Panjhora valley	Ptol. 7.1.42
	§ Gouraioi	H		Arrian 4.23, 4.25.6
B5	Gynaikon Limen/ Morontobara	HRL/ H	Karachi PAK	Arrian 8.22.4-5; Ptol. 6.21.2; AmmMarc 23.6.73; Eggermont 1975, 54-55
	Harey = Alexandria Ariorum			
D3	Hemodos/ Imaus/ Caucasus M.	HRL	Himalayas Pāli: <i>Hemoda</i> Skt.: <i>Himavat</i>	Curtius 8.9.3; Renou 1925, 80-81; André 1980, 60, 81, 88; 1986, 437, 441-42, 452; Janvier 1982
	§ Emodus M.	RL		
	§ (H)Emoda M.	HR		Strabo 11.8.1; Arrian 8.6.4; Ptol. 6.15.2
	§ Imaikos M.	H		
	§ Lamnus M.	L		Bosworth 1995, 237-38
	§ Tauros M.			
E4	(H)Eorta/ Sageda	R	Faizabad? Skt.: <i>Ayodhya</i>	Renou 1925, 80, 87; Law 1976, 67, 122; EIA Ayodhyā
	§ Sagala?			Ptol. 7.1.53; Schwartzberg 1992, 340
	§ Arate?	L		
	Horaia? = Kokala			
C3	Hydaspes/ Bidaspes fl.	HR/ R	Jhelum IND / PAK Skt.: <i>Vitastā</i>	Renou 1925, 77-78; André 1986, 440; Eggermont 1993, 11, 65
	§ Idaspes fl.	R		
C3	Hydraotes/ Arouadis/ Porrus fl.	HR/ R/ H	Ravi IND / PAK Skt.: <i>Irāvātī</i> VedicSkt.: <i>Paruṣṇī</i>	Curtius 9.1.8; Renou 1925, 76; Eggermont 1993, 6-8 (n. 30a)
	§ Hiarotis fl.	HR		
D3	Hyp(h)asis/ Bibasis fl.	HR/ R	Beas, as well as combined Beas-Sutlej stream IND / PAK	Renou 1925, 77; Eggermont 1993, 11, 65, 130
	§ Hypanis fl.	HRL		André 1986, 440
	Hypasis fl. = Zadadros fl. Hyperboraei = Ottorokorai			
A2	Iasion		TKM	See Map 98

Grid	Name	Period	Modern Name / Location	References
C1	Iaxartes/ Silis/ Tanais fl. § Araxes fl.	HR/ R/ HR HR	Syr Darya Burushaski: <i>ts.hil</i> , 'water'	Strabo 11.6.1, 11.11.5; Ptol. 6.12.1; André 1980, 66; Bosworth 1980, 378; Harmatta 1992, 377 Aristotle, <i>Meteorologica</i> 1.13; Strabo 11.8.6; Eggermont 1993, 59 (n. 224), 61
	§ Laxates fl. § Orexartes fl. § Oxyartes fl.	RL R H		Plutarch, <i>Alexander</i> 45.6 See Map 3
A4	Ichthyophagoi Imaus M. = Hemodos M.		IRN / PAK	
D4	Indabara	R	Delhi (Purana Qila site)? Skt.: <i>Indraprastha</i> ?	Ptol. 7.1.49; Majumdar 1960, 380
	Indicum Mare = Erythr(ae)um Mare			
B4	Indoi	C	inhabitants of Sindh PAK	Hdt. 3.94; RE
B4	Indoskythia	R	Sindh, Makran coast, and Rann of Kutch PAK Skt.: <i>Śakasthāna</i>	Ptol. 7.1.55, 62; Casson 1989, 186
B4	Indus/ Sinthos/ Phison fl. § Sindus fl. § Sygoton fl.	CHRL/ R/ L RL L	Indus Skt.: <i>Sindhu</i> Avst.: <i>Hīndu</i>	Renou 1925, 81; Wilhelmy 1969; André 1980, 101; 1986, 441-42, 448
D4	Iomanes/ Iobares fl. § Diamounas fl.	R/ H R	Jumna Skt.: <i>Yamuna</i>	Renou 1925, 79 <i>Διαμούννας</i> ; Law 1976, 34, 36
G2	Issedones	RL	NE slopes of Altun-Shan / Kunlun range CHN	Ptol. 6.16.5; AmmMarc 23.6.66
B2	<i>Kafir kala</i>		TAJ	See Map 99
F4	Kakouthis	H	Kako?	Arrian 8.4.4; McCrindle 1926, 194
A4	Kalama Kolpos	H	Bay of Kalamat on Makran coast	Arrian 8.26.6; Eggermont 1975, 81
G5	Kamberichon Stoma	R	mouth of R. Garai BAN	Ptol. 7.1.18, 30
C3	Kambistholoi	H	S Panjab Skt.: <i>Kapīṣṭhala</i>	Arrian 8.4.8; Witzel 1987, 180-82, 212
F5	Kambouson Stoma	R	Bhāgīrathī, W mouth of R. Ganges	Ptol. 7.1.18, 30; Berthelot 1930, 307
B4	Kamigara § Camagora?	R	Aror PAK Skt.: <i>Kaman(nagar)</i> ?	Ptol. 7.1.61; Majumdar 1960, 381 (n. 61)
D4	Kanogiza § Kanagora?	R R	Kanauj? Pāli: <i>Kaṇṇakujja</i> ? Skt.: <i>Kāṇyakubhya</i>	Ptol. 7.2.22; Wheeler 1951, 379 Ptol. 7.1.53; Schwartzberg 1992, 347
C5	Kanthi	R	Kanthkot	Ptol. 7.1.2; Schwartzberg 1992, 347
A3	Karkuya/ 'Korok'?		IRN	See Map 3
	Karmina? Ins. = Asthala Ins.			
E4	Kāśī	HR	Rajghat mound in Varanasi	Raschke 1978, 1027-28 (n. 1549); EIA Rajghat
	Kasia M. = Emodon M. Kaspatyros? = Peukelaotis			
C3	Kaspiria/ Caspire/ Kattybourine	R/ L/ R	Kashmir IND / PAK	PME 48; Ptol. 7.1.42; ItMiller 627
F5	Katadoupe	H	Katwa?	Arrian 8.4.5
C3	Kathaioi/ Xathroi § Catheani § Mathai	H/ H RL H	people between R. Ravi and R. Chenab Skt.: <i>Katha</i>	Arrian 5.22.1, 6.15.1 André 1986, 382-83 Arrian 8.4.5; Hinüber 1985, 1095-96
E4	Kattybourine = Kaspiria Kauśāmbī	HR	Kosam Inam	EIA

Grid	Name	Period	Modern Name / Location	References
C3	Kekeoi	H	E Panjab	Arrian 8.4.8; Singh 1972, 161-62
	§ Ceae	R	Skt.: <i>Kekaya</i>	Pliny, <i>NH</i> 6.77
F4	Kelydna	R	Malda?	Ptol. 7.2.14; Schwartzberg 1992, 348, 353
E4	Kindia	R	Kandwa?	Ptol. 7.1.53
	Kirradai = Chirostosi		NEP	
	Kleisobora = Chrisobora			
	Koa fl. = Kophen fl.			
D5	Kognabanda	R	Sanchi	Ptol. 7.1.50, 65; Eggermont 1966, 263-64
B4	Kokala/	HR/	harbor associated with	Pliny, <i>NH</i> 6.97; Ptol. 7.1.58; Arrian 8.23.4;
	Horaia?/	R/	Alexandria	Eggermont 1975, 73;
	Argenuus?	R	(Khandewari) PAK	Casson 1989, 182-84
C2	Komedai	R	Alai range TAJ	Ptol. 6.13.3, 7.1.42; Sircar 1971, 128
			Skt.: <i>Gomeda</i>	
E4	Kommenases fl.	H	Karmanasa	Arrian 8.4.4
E4	Kondochates fl.	H	Gandak	Arrian 8.4.4
B3	Kophen	HRL	Kabul? AFG	StByz 'Αραχωσία; Tarn 1951, 469
C3	Kophen/	HRL/	Kabul AFG	Arrian 4.22.5, 5.1.1; Ptol. 7.1.26-28, 42;
	Koa fl.	R	Skt.: <i>Kubhā</i>	André 1980, 90; 1986, 401
	§ Cephēn fl.	L		(n. 409), 434-35
	Korandakaloi =			
	Orumcolae			
	'Korok'? = Karkuya			
	Kossoanos fl. = Casuagus			
	fl.			
A2	Kuṣāṇas	R	dynasty ruling between	Majumdar 1951, 136-53
			Margiana in NW and	
			Punjab in SE	
D3	Kylindrene Chora	R	area in Himalayas (name	Ptol. 7.1.42; Law 1943, 90-91
			preserved in modern	
			Kulu valley?)	
	Kyra = Cyropolis			
C3	Lambatai	R	Lamghan AFG	Ptol. 7.1.42; Eggermont 1975, 151
	§ Ambautai	R	Skt.: <i>Lampāka</i>	Ptol. 6.18.3
	Lamnaios fl. = Namades			
	fl.			
	Larike = Ariake			
D2	Lithinos Pyrgos	RL	Tashkurgan CHN	Ptol. 6.13.2; AmmMarc 23.6.60;
				Fontaine 1977, 106
B4	Lonibara? Stoma	R	E arm of Indus Delta	Ptol. 7.1.2, 28; Lambrick 1964, 140
			PAK	
E5	Mactocalingae	R	Mekalas, people at source	Pliny, <i>NH</i> 6.64; Singh 1972, 279
			of R. Narmada	
F4	Madyandinoi	H	Skt.: <i>Mādhyandini</i>	Arrian 8.4.4; Witzel 1987, 194-95, 212
E4	Maghas	R	dynasty of Kauśāmbī	Majumdar 1951, 175-76
F4	Magon fl.	H	Mohana	Arrian 8.4.4
			Skt.: <i>Mahānāda</i>	
G5	Maiandros M.	R	mountain chain in Arakan	Ptol. 7.2.8, 10; Berthelot 1930, 395
			BRM	
C5	Mais fl.	R	Mahī	PME 42
	§ Elymaide fl.	L		ItMiller 788
	§ Mophis fl.	R		Ptol. 7.1.4, 31
C3	Malamantos? fl.	H	Kalpani Nala	Arrian 8.4.11; McCrindle 1926, 196;
				Tucci 1977, 43
B4	Malana Pr.	H	Ras Malan PAK	Arrian 8.25.1; Hinüber 1985, 1132
	§ Balaio Pr.	R		Ptol. 7.1.4; Renou 1925, 77
	§ Male Pr.	L		CosmasInd 445, 448
	§ Maleus M.	R		Pliny, <i>NH</i> 2.184-85
C4	Mālavas	R	tribal oligarchy in	Majumdar 1951, 164-65
			Jaipur-Udaipur	
F5	Maleus M.	HRL	Parswanath hill	Pliny, <i>NH</i> 6.69; Law 1976, 21, 235;
				André 1986, 149, 263

Grid	Name	Period	Modern Name / Location	References
F5	Malli	H	Maler, people in Rajmahal hills	Pliny, <i>NH</i> 6.64; Law 1943, 60-65
C3	Malloi	HR	people on lower course of R. Ravi	Strabo 15.1.33; Arrian 5.22.2; 8.4.10, 8.19.8; RE; Law 1943, 60-65
F5	Mallus M.	H	Mt. Mandar	Pliny, <i>NH</i> 6.64; Law 1976, 21, 235
D4	Maltecorae	R	branch of Śālvas in Alwar region	Pliny, <i>NH</i> 6.74; McCrindle 1926, 146-47
E5	Mandaei	HR	Mundās	Renou 1925, 83 <i>Μανδᾶλαι</i> ;
	§ Monaedes	H		McCrindle 1926, 141
B2	Marakanda	HR	Samarkand UZB	Strabo 11.11.4; Curtius 7.6.10; Arrian 3.30; Ptol. 6.11.9; Bosworth 1980, 377
A2	Margiana/ Margush/ Merv		TKM	See Map 98
A2	Margus fl.		TKM	See Map 98
C4	Maroae	R	W India (name preserved in modern Maruha tribe?)	Pliny, <i>NH</i> 6.74
F4	Maroundai	R	N Bihar / Bengal	Law 1976, 112
	§ Molindae	R	Skt.: <i>Murundas</i>	Renou 1925, 83
B3	Masianoī	H	people at confluence of R. Kabul and R. Ghorband AFG	Strabo 15.1.27; Eggermont 1975, 178-79
A2	Massagetai	CHRL	Scythians between lower Oxus and Iaxartes UZB	Curtius 8.1.3; Arrian 4.16, 17; Ptol. 6.10.2; André 1980, 67; 1986, 279
C3	Massaka	H	fort in Katgala Pass	Arrian 8.1.8; Hinüber 1985, 1083
	§ Masoga	H	Skt.: <i>Maśaka</i>	Strabo 15.1.27
	§ Massaga	H		Arrian 4.26
D4	Mauryas	H	dynasty of S Asia, 322-187 B.C. IND / PAK	Majumdar 1951, 54-92
C3	Mazagae	H	Massaka	Curtius 8.10.22-26; André 1986, 349-50
	§ Mazi	R		Pliny, <i>NH</i> 6.92
F5	Mega Stoma	R	mouth of Oxymatis channel in Ganges delta	Ptol. 7.1.18, 30
D5	<i>Memadakhedi</i>	R		Turner 1989, 67
C2	Meros M.	HRL	Tirich Mir?	DiodSic 2.38.4; Tucci 1977, 27; André 1986, 408 (n. 482); 443-44; Bosworth 1995, 205-207
	§ Liseus M.	L		
	§ Nysus M.	HR		Pliny, <i>NH</i> 8.141
	Merv = Alexandria			
	Merv = Margiana			
B4	Mesae	R	around Shikarpur, Sindh (modern Mazari) PAK	Pliny, <i>NH</i> 6.77; McCrindle 1926, 152-53
D4	Methora	HR	Mathura	Renou 1925, 84 <i>Μαδοῦρα</i> ; Turner 1989, 67;
	§ Modoura	R		EIA Mathura
	§ Methorgum	R		Eggermont 1993, 105
	Minnagar = Patala			
C5	Minnagara?/ <i>Akota</i>	R	Baroda	PME 41; Ptol. 7.1.63; Renou 1925, 84; EIA Vadodara
E4	<i>Mirzapur</i>	R		Wheeler 1951, 379
D4	Mitras	R	dynasty of Ahicchatra	Majumdar 1951, 171-73
	Morontobara = Gynaikon Limen			
A4	Mosarna	HR	Pasni PAK	Arrian 8.26.10, 27.2; Ptol. 6.8, 6.21.5
B4	Mousikanoi	H	N Sindh PAK Skt.: <i>Muśika</i>	DiodSic 17.102; Strabo 15.1.21, 33; Curtius 9.8.8; Arrian 6.15.5-17; Eggermont 1975, 5-9
B4	Naagramma	R	Nausharo? PAK Skt.: <i>Navagrāma</i>	Ptol. 7.1.61; Schwartzberg 1992, 24, 356

Grid	Name	Period	Modern Name / Location	References
A3	<i>Nad-i Alil</i> Zarang?		AFG	See Map 3
C3	Nagara/ Dionysopolis	R	Nagarahara AFG	Ptol. 7.1.43; Tarn 1951, 244
C5	Namades/ Lamnaios fl.			See Map 5
C5	Nareae	R	Nairs, N Mt. Abu	Pliny, <i>NH</i> 6.74; McCrindle 1926, 147
B2	Nautaka	H	Shahr-i-Sabz? UZB	Curtius 8.2.19; Arrian 3.28.9; Bosworth 1995, 121
C3	Neariti = Oreitae Nikaia	HRL	left bank of R. Jhelum PAK	DiodSic 17.95; Strabo 15.1.29; Curtius 9.3.23; Arrian 5.19.4; André 1986, 445; Eggermont 1993, 12
C3	Nysaiioi?	HR	lower Kunar Valley AFG	Strabo 15.1.27; Arrian 8.1.4; Bosworth 1995, 160-61
C2	Oaxus L.	R	Lake Sar-i-kol in Wakhān AFG	André 1980, 64
A2	Ochos? fl.		AFG	See Map 98
D3	Odonbaeoraes	R	E Panjab, around Pathankot Skt.: <i>Audumbāri</i>	Pliny, <i>NH</i> 6.75; Law 1943, 355
G4	Oidanes/ Diardines fl.	H/ H	Brahmaputra (<i>contra</i> Renou)	Renou 1925, 79 <i>Διαμούννας</i>
C3	Ora § Hora	H HL	Udegram	Curtius 8.11.1; Arrian 4.27.5
C4	Oratae	R	Rathors, people in Ajmir region	Pliny, <i>NH</i> 6.75; McCrindle 1926, 149
B4	Oreitae/ Neariti	HR	Makran coast, between Ras Malan and R. Arabis PAK	DiodSic 17.105.1; Arrian 6.21.4, 6.22; 8.21.8; Eggermont 1975, 71-74, 103; André 1980, 125
	§ Abor(i)tae	HR		Pliny, <i>NH</i> 6.77
	§ Noritae	H		Curtius 9.10.6
	§ Oreitidoi	H		DiodSic 17.105
	§ Oroï	H		Strabo 15.2.7
	Orobatis = Aristobathra			
C3	Oromenus M.	HR	Salt Range Skt.: <i>Raumaka</i>	Pliny, <i>NH</i> 31.77; Eggermont 1993, 16-17
G5	Orumcolae/ Korandakaloi	R/ R	E Himalayas, perhaps in Assam BAN	Renou 1925, 82; André 1980, 97-98
E3	Oscobares M.	L	Mt. Kailash CHN	André 1986, 405 (n. 449), 446
C4	Ossadioi § Massanioi	H H	people at confluence of R. Indus and R. Chenab Skt.: <i>Vasāti</i>	Arrian 6.15; Eggermont 1993, 107 DiodSic 17.102
D3	Ottorokorai/ Hyperboraei § Attacori	R/ R RL	N Himalayas CHN Skt.: <i>Uttara-Kuru</i>	André 1980, 78-79
B2	Ouandabanda?	R	AFG	Ptol. 6.12.4; Eggermont 1975, 224
C3	Ouarsa § Orza	R R	Hazara region Skt.: <i>Urasā</i>	Ptol. 7.1.45; Foucher 1947, 216 (n. 12) Ptol. 7.1.51
D5	Ouindion M. § Lymodus? M.	R L	Vindhya range	Renou 1925, 84; Law 1976, 20 ItMiller 850
E5	Ouxenton M.	R	mountains linking Vindhya ranges to E Ghats Skt.: <i>Rkṣavat</i>	Ptol. 7.1.24, 30, 76; Law 1976, 20, 328
B2	Oxeia? M.		UZB	See Map 99
B1	Oxeiane Limne	R	marshy area presently under Aydarkul lake? (not Oxia Lacus) UZB	Ptol. 6.12.3; Fontaine 1977, 105

Grid	Name	Period	Modern Name / Location	References
A1	Oxus fl.	HRL	Amu Darya Avst.: <i>Vaxšu</i>	Strabo 11.6.1; Pliny, <i>NH</i> 6.48, 52; Ptol. 6.10.1; Bosworth 1980, 372-74; André 1986, 446
	§ Araxes fl.	C		Hdt. 1.205
	§ Baktros fl.	C		Aristotle, <i>Meteorologica</i> 1.13; Eggermont 1993, 59
C3	Oxydrakai/ Sydrakai	HR/ HR	near confluence of R. Indus and R. Chenab	Renou 1925, 80 <i>Zoδράκη</i> ; André 1980, 121-22; 1986, 446; Bosworth 1995, 218-19
	§ Hydrakai	H	Skt.: <i>Kṣudraka</i>	Strabo 15.1.6; Eggermont 1993, 43, 92
	§ Sodroi	H		DiodSic 17.102
	§ Sydroi	H		Arrian 8.4.5
F5	Oxymatis fl.	H	Ichamati, channel in Ganges delta	
D5	Ozene	R	Ujjain	PME 48; Ptol. 7.1.63; EIA Ujjain;
	§ Ozoamis?	R	Skt.: <i>Ujjayīni</i>	Ptol. 7.1.65
D4	Ozoana	R	Aujhan Skt.: <i>Ujjhana</i>	Ptol. 7.1.76; Vogel 1955
B4	Pagala	H	Naka Kharari PAK	Arrian 8.23; Eggermont 1975, 70
	§ Pegadai	R		Philostratus, <i>Vita Apollonii</i> 3.54
C5	Pakidare	R	Padra?	Ptol. 7.1.4
C3	Paktyike?	C	Pakhtuns AFG / PAK	Hdt. 3.102; 4.44; How 1912, 1.319-20;
	§ Kaspirai	CR	Skt.: <i>Paktha</i>	Hdt. 3.93; Ptol. 7.1.47
F4	Palibothra	HRL	Patna	Renou 1925, 85; EIA Pataliputra
	§ Palimbothra	H	Skt.: <i>Paṭaliputra</i>	
	Parabeste = Bigis			
B2	Pareitakene		UZB	See Map 99
C3	Parenos?	H	Kurram (<i>contra</i> Eggermont)	Arrian 8.4.12; Cunningham 1871, 88 (Map V); Eggermont 1993, 49-50
B3	Paropamisadai	HRL	satrapy in Kabul and Ghorband valleys (to R. Indus in Achaemenid period) AFG	Renou 1925, 85; Tarn 1951, 95-100; André 1986, 447
	§ Parapinae	R		Pliny, <i>NH</i> 6.92
	§ Paroparsisiani	L		
B3	Paropamisos/ Caucasus M.	HRL	Hindukush Avst.: <i>para-uṣarāsana</i>	Arrian 3.28.5, 8.5.10; Ptol. 6.12.1; Renou 1925, 85; André 1980, 60, 86-88; 1986, 434, 447
	§ Parnassos M.	C		Aristotle, <i>Meteorologica</i> , 1.13;
	§ Paropanisadai M.	R		Eggermont 1993, 59
B3	Parsyetai	R	S slopes of Hindukush AFG Skt.: <i>Parśu</i>	Ptol. 6.18.3, 6.20.3; Ronca 1971, 67
B3	Parsyetai M.	R	S flank of Hindukush	Ptol. 6.18.1; Ronca 1971, 66
A4	Pasirae	HR	Gulf of Ormara region	André 1980, 129; 1986, 279
	§ Parsidai	R	PAK	PME 37
	§ Parsirai	R		Ptol. 6.21.4
B4	Patala/ Minnagar	HR	Bahmanabad? PAK (<i>contra</i> Eggermont)	DiodSic 17.104.1; Pliny, <i>NH</i> 2.184; Renou 1925, 85; Eggermont 1975, 27-28; Casson 1989, 189
	§ Theophila			
	§ Binagara	R		Ptol. 7.1.61
	§ Patalete	R		André 1986, 447
	§ Patauitanus Portus	L		
B5	Patalene	HRL	area enclosed by two principal mouths of R. Indus PAK	Renou 1925, 85; André 1986, 447; Bosworth 1995, 225
	§ Patala	HR		
	§ Patale Ins.	RL		
	§ Patalii	H		
C3	Pauravas	H	between R. Jhelum and R. Chenab PAK	Bosworth 1995, 263
G5	Pentapolis	R	Chittagong? BAN	Ptol. 7.2.2; Berthelot 1930, 379
D4	Persakra	R	Sankra? Skt.: <i>Paricakra</i>	Ptol. 7.1.52; Vogel 1952, 80
F5	Pertalis	R	Tribeni? Skt.: <i>Pūrvasthāli</i>	Pliny, <i>NH</i> 6.66; Schwartzberg 1992, 360

Grid	Name	Period	Modern Name / Location	References
C3	Peukelaotis/ Kaspatyros? § Kaspeira § Spatura § Peucolitae	HRL/ C R L R	Charsada Skt.: <i>Puṣkalāvati</i>	Renou 1925, 86 <i>Ποκλαίεις</i> ; Eggermont 1993, 90; Bosworth 1995, 183-84
				André 1986, 217, 398 (n. 381), 448
A3	Phison fl. = Indus fl. Phra(da)/ Prophthasia/ Frakh-kar-Peroz		AFG	See Map 3
D1	Phrynoi/ Phuni Phuni = Phrynoi	H/ R	Tarim Basin CHN	Strabo 11.11.1; Tarn 1951, 84-85 Pliny, <i>NH</i> 6.55
C4	Phyllitai	R	Bhils	Ptol. 7.1.66; Majumdar 1951, 381
B1	Polytimetos fl.	HR	Zeravshan UZB	Strabo 11.11.5; Curtius 7.10.2; Arrian 4.5.6, 4.6.7, 6.5.7
D5	Porouaroi?	R	Pauravas, people in Vindhya	Ptol. 7.1.70; Sircar 1971, 133
	Porrus fl. = Hydraotes fl. Portus Macedonum = Alexandrou Limen			
D5	Poulindai § Agriophagi	R RL	Jabalpur region Skt.: <i>Pulinda</i>	Ptol. 7.1.64; Law 1943, 174-75 Renou 1925, 75
B4	Praesti	H	between R. Indus and Nara channel PAK	Curtius 9.8.11; Eggermont 1975, 9-15
D5	Prapiotai	R	people of Paripātra (W Vindhya)	Ptol. 7.1.65; Eggermont 1966, 263
B4	Prasiane Ins.	R	area between R. Indus and Nara channel PAK	Pliny, <i>NH</i> 6.71; Eggermont 1975, 9-15
E4	Prasii § Bresioi § Praesidae § Praxioi	HR H R H	Magadhas Skt.: <i>Prācyas</i> , 'easterners'	Renou 1925, 86 <i>Πρασιακή</i> ; McCrindle 1926, 55
E5	Prinas fl.	H	Tons	Pliny, <i>NH</i> 6.64; McCrindle 1926, 135
G5	Prophthasia = Phra(da) Pseudostomos	R	branch of Ganges delta BAN	Ptol. 7.1.18, 30; Law 1976, 33-35
F5	Punḍranagara	HR	Mahasthan(garh) BAN	Law 1976, 246-48
B2	<i>Qal'a-i Zal</i>		AFG	See Map 99
D4	Rarungae	R	Veranjā, in Mathura region?	Pliny, <i>NH</i> 6.74; Eggermont 1966, 289
F4	Rājagrha Rhambakia = Alexandria	HR	Rajgir	EIA Rajgir
E4	Rhappa?	R	Aphaur	Ptol. 7.2.13
D4	Rhodopha	H	Dabhai?	Pliny, <i>NH</i> 6.63; McCrindle 1926, 130-31
C2	Sacae	HRL	Scythians living in highlands E Sogdiana TAJ	Strabo 11.8.2, 5; Curtius 7.9.17; Arrian 3.8.3; AmmMarc 23.6.60; Fontaine 1977, 106
B5	Sagapa Stoma	R	W mouth of R. Indus PAK (<i>contra</i> Eggermont)	Ptol. 7.1.2, 28; Eggermont 1975, 85
B4	Sageda = (H)Eorta Sakai	R	Śakas, after occupying Sindh and (briefly) N Deccan IND / PAK	Ptol. 7.1.1; Law 1976, 295
C1	Sakarauoi § Sacaraucae	H L	Scythian people E Khojend (moving W to Bokhara and Merv by 160 B.C.) UZB	Strabo 11.8.2; Tarn 1951, 80, 291-92 Janvier 1982, 227; André 1986, 255

Grid	Name	Period	Modern Name / Location	References
A3	Sakastan(e) § Paraitakene		includes Drangiana and western Arachosia AFG / IRN	RE
G5	Salariga	R	Agartala? BAN	Ptol. 7.2.14
D4	Sambalaka	R	Sambhal?	Ptol. 7.1.53, 73; Schwartzberg 1992, 364
E4	Sambastai = Abastanoi Sambos fl. Sandabal fl. = Akesinos fl. Sangala = Euthymedeia	H	Gumti	Arrian 8.4.4; McCrindle 1926, 193-94
C3	Saparnos? fl.	H	Barandu	Arrian 8.4.12; Tucci 1977, 43
C4	Sarabastreae	R	Jodhpur region Skt.: <i>Śālva(-vastya)</i>	Pliny, <i>NH</i> 6.75; McCrindle 1926, 149-50
E4	Sarabos fl.	R	Ghaggar Skt.: <i>Sarabhu</i>	Ptol. 7.1.29; Law 1976, 120-21
A3	Saripha M.			See Map 98
A2	Sarnios fl.		TKM	See Map 3
A3	<i>Sar-o Tar</i> Sattagy dai = Astakenoi		AFG	See Map 3
C5	Sauarabatis	R	Candrāvati	Ptol. 7.1.54; Law 1976, 312
F5	Selampoura	R	Serampur	Ptol. 7.2.22
G2	Serae	HR	CHN (usually confused with Scythians and Parthians up to Pliny's time)	Tarn 1951, 110-11; André 1980, 74-76; 1986, 377 (nn. 254, 263), 450
G4	Sesatai/ Bessadae § Sosaeadae	R/ L R	Assam BAN	André 1986, 303, 414-15 (n. 525); Casson 1989, 242-43
C2	Setae	R	Swāt Skt.: <i>Śveta</i>	André 1980, 98
B2	<i>Shakhrinau</i>		TAJ	See Map 99
C1	<i>Shurabashat</i>	CHRL	UZB	Frumkin 1970, 40
C3	Sibai	HRL	kingdom centred on Shorkot in Panjab	DiodSic 17.96; Strabo 15.1.8; Arrian 8.5.12; StByz <i>Σίβαρ</i> ; Law 1943, 82-85; André 1986, 450; Eggermont 1993, 92
C3	§ Sibarae	L	VedicSkt.: <i>Śiva</i>	
C3	Śibipura	HR	Shorkot PAK	Law 1976, 126
B4	Silae	R	near Shikarpur? PAK	Pliny, <i>NH</i> 6.77; McCrindle 1926, 153
C4	Silis fl. = Iaxartes fl. Singae	R	around Umarkot (modern Sanghis) PAK	Pliny, <i>NH</i> 6.74; McCrindle 1926, 146-47
B5	Sinthon Stoma Sinthos fl. = Indus fl.	R	mouth of R. Indus PAK	Ptol. 7.1.2, 28
E5	Siripalla	R	Salivāra?	Ptol. 7.1.31, 63
C3	Soanos fl.	H	Soan Skt.: <i>Suśomā</i>	Arrian 8.4.12; Hinüber 1985, 1100
G3	Sobanos? fl.	R	Salween	Ptol. 7.2.6
B4	Sofera § Ophir	L L	realm of Sauvīras of Sindh? PAK Skt.: <i>Sauvīra</i>	André 1986, 401 (n. 411), 446
B2	Sogdiana	H	province between R. Oxus and R. Iaxartes UZB	Strabo 11.8.1; Curtius 7.10.1; Arrian 3.28.9; RE; André 1980, 65
	§ Sogdiani	HRL		Mela 1.13; Curtius 7.4.5; Arrian 3.8.3
	§ Sogd(iai)oi	CH		Hdt. 7.66; Foucher 1947, 196-97
B2	Sogdii M.	RL	Hissar-Alai Range TAJ / UZB	Ptol. 6.12.2; AmmMarc 23.6.59; Fontaine 1977, 104
D2	Soita	RL	Yarkand CHN	Ptol. 6.15.4; AmmMarc 23.6.63; Fontaine 1977, 109
	Solis? Ins. = Asthala Ins. Sonus fl. = Erannoboas fl.			
F4	Souannagoura	R	Bangarh? BAN	Ptol. 7.2.22; EIA Bangarh
C3	Souastene	R	Swāt Valley	Ptol. 7.1.42
	§ Amenda	R		Pliny, <i>NH</i> 6.78; Eggermont 1970, 107
C3	Souastos fl.	HR	Swāt	Ptol. 7.1.26; Hinüber 1985, 1099;
	§ Hypobarus	R	Skt.: <i>Suvastu</i>	André 1986, 370 (n. 212)

Grid	Name	Period	Modern Name / Location	References
D4	Sourasenoi	H	Mathura region Skt.: <i>Śūrasena</i>	Arrian 8.8.5; Law 1976, 51
E4	Śrāvastī	HR	Set Mahet	EIA
B4	Stobera	R	city at mouth of R. Hingol PAK	Philostratus, <i>Vita Apollonii</i> 3.55; Eggermont 1975, 64-65
B5	Suarattaratae	R	in Syrastrène (Map 5) Pāli: <i>Soratta</i>	Pliny, <i>NH</i> 6.75
E5	Suari/ Uberae	R/ R	Suars, people in Chota Nagpur	Renou 1925, 86 <i>Σαβάρα</i> ; Law 1976, 187; André 1980, 97
D5	§ Sabarai Śuṅgas	R H	Skt.: <i>Śabara</i> successors to Mauryas in Ganges valley, 187-75 B.C.	Majumdar 1951, 95-99
B4	Surae	R	lower Sindh PAK	Pliny, <i>NH</i> 6.73
B2	§ Suri <i>Surkh Kotal</i> Sydrakai = Oxydrakai Sydrus fl. = Zadadros fl.	R	Skt.: <i>Sauvira</i> ? AFG	Pliny, <i>NH</i> 6.77 See Map 99
B2	Tachoroi § Takoraioi § Tazora	R R L	UZB	Ptol. 6.12.4; Ronca 1971, 34 Ptol. 7.2.15; Tarn 1951, 515-19 ItMiller 797
B2	<i>Takht-i Sangin</i>		TAJ	See Map 99
F5	Tamalites § Gange Tanais fl. = Iaxartes fl.	R R	Tamluk Skt.: <i>Tāmralipti</i>	Ptol. 7.1.73; EIA Tamluk PME 63; Ptol. 7.1.81
C1	Tapoureoi	R	KYR	Ptol. 6.14.7-14; Tarn 1951, 516
B2	Tarmita/ <i>Termez</i>		UZB	See Map 99
C3	Taxila § Taxilae	HRL RL	Taxila Skt.: <i>Takṣaśila</i>	Renou 1925, 88; Marshall 1951; André 1980, 90
B4	Terabdon Kolpos	R	Sonmiani Bay	PME 37
C5	Thorax	R	Tharad?	Pliny, <i>NH</i> 6.75
C3	Tiausa	R	Chuksha district, between Taxila and R. Indus	Ptol. 7.1.57; Eggermont 1975, 10
B1	Tochari/ Asioi § Athagorae § Tagorae § Tagouroi	RL/ H L R R	Kushans N R. Iaxartes KYR Skt.: <i>Tukhara</i>	Tarn 1951, 277-89, 515-19, 533; André 1980, 78-80
B4	Tonberon fl. § Lonibara? fl. § Tomeros fl. § Tubero fl.	R R H R	Hingol PAK	Eggermont 1975, 64, 86; André 1980, 122-23 Ptol. 7.1.2, 28
B2	<i>Toprakkale</i>		AFG	See Map 99
C3	Toutapos? fl.	H	Tāvi IND / PAK	Arrian 8.4.10; Hinüber 1985, 1099
D5	Tripuri	HR	Tewar	EIA
C3	<i>Tulamba</i>	R		Mughal 1967
B2	<i>Tulkhar</i>		UZB	See Map 99
	Uberae = Suari			
F4	Vaiśālī	HR		EIA
A2	<i>Varakhsha</i>		UZB	See Map 3
D5	Vidiśā	HR	Besnagar	EIA Besnagar
D4	Virāta	HR	Bairat	EIA
B3	<i>Wardak</i>	R	AFG	Ball 1982.1229
B2	Xathroi =Kathaioi Xenippa	H	Karshi? UZB	Curtius 8.2.14; Bosworth 1995, 109, 117-18

Grid	Name	Period	Modern Name / Location	References
D3 A2	Yaudheyas <i>Yaz tepe</i>	HR	Indo-Gangetic Divide TKM	Tarn 1951, 239 See Map 98
C3	Zadadros/ Hypasis/ Sydrus fl. § Neudros	R H	Sutlej (also combined streams of R. Indus tributaries in Ptol.) IND / PAK Skt.: <i>Śutudrī</i>	Renou 1925, 80; Eggermont 1993, 159-60 Arrian 8.4.8; Hinüber 1985, 1099
B2	Zarang? = <i>Nad-i Ali</i> <i>Zar tepe</i> Zariaspa = Bactra Zariaspis? fl. = Bactrus? fl. Zra(n)ka? = <i>Dahan-i</i> <i>Ghulaman</i>		UZB	See Map 99

Walls

Grid	Name / Location	Reference
A2	around Munon tepe and Kushmeikhan, “Antiochus wall” TKM	See Map 98
A2	around Merv, “Gilyakin-Chilburj wall” TKM	See Map 98

Unlocated Toponyms

Name	Period	Probable Location	References
Aigloi/ Augaloi	C/ R	people S upper Iaxartes	Hdt. 3.92; Ptol. 6.12.4; How 1912, 1.284; Foucher 1947, 252
Achaia	H	city in Areia	Strabo 11.10.1; André 1980, 64
Akinakai	R	people in Bactria	Ptol. 6.11.6
Alexandre(i)a/ Iomousa	HR	Uch?	Curtius 9.8.8; Arrian 6.15; Tarn 1951, 246-47; Eggermont 1993, 106-107
Alexandr(e)ia	H	city at confluence of Indus and Chenab, built (?) on Alexander's orders	DiodSic 17.96; Curtius 9.8.8; Arrian 5.29; Fraser 1996, 71
Alexandreia	R	city attributed to Alexander; probably identical with Alexandria / Rhambakia	Fraser 1996, 166
Alexandreia in Opiane	H	city attributed to Alexander	Fraser 1996, 141, 148-50
Alexandria	H	city founded by Alexander on Akesines	Curtius 9.3.20; Arrian 5.29; Fraser 1996, 70
Alexandria	H	city N Hindukush founded by Alexander	DiodSic 17.83; Fraser 1996, 141 (n. 69)
Alexandropolis	R	city in India	Appian, <i>Syr.</i> 57; Fraser 1996, 37-38
Alicodra	RL	city in Bactria	Ptol. 6.11.8; AmmMarc 23.6.58; Fontaine 1977, 104
Amakatis	R	city of Kaspiraioi	Ptol. 7.1.48
Amareis	R	people in Bactria	Ptol. 6.11.6
Andaka	HR	city in Kunar valley	Arrian 4.23.5; Bosworth 1995, 158
Andiseni	HR	tribe living in Taxila region	Pliny, <i>NH</i> 6.78; Eggermont 1984, 220
Andrapana	R	town in Indo-Scythia, W R. Indus	Ptol. 7.1.56
Anieseis	R	people on upper Iaxartes	Ptol. 6.12.4
Antachara	R	city in Indus Valley	Ptol. 7.1.64
Antiochia Tharmata/ Arma	RL	possibly a blend of two locations, Antiochia (Merv) and Tarmita (Termez)	ItMiller 798; Tarn 1951, 118-19
Ara Alexandri	L		ItMiller 624, 837

Name	Period	Probable Location	References
Arasmi?	R	people in central Asia	Pliny, <i>NH</i> 6.48; André 1980, 63
Aratha	R	city in Margiana	Ptol. 6.10.3
Arbaca	RL	city in Archahosia	Ptol. 6.20.4; AmmMarc 23.6.72
Ardabae	HR	tribe in Sind	Pliny, <i>NH</i> 6.77
Ardone	R	city of Kaspiraioi	Ptol. 7.1.49
Argadina	R	city in Margiana	Ptol. 6.10.3
Argouda	R	city in Paropamisadai	Ptol. 6.18.5
Argyre Ins.	R	probably mythical, in R. Indus delta	André 1980, 109; 1986, 431
Ariaka	R	city in Margiana	Ptol. 6.10.3
Ariana/ Arioi	HR	area between R. Indus, Arabian Sea, Caspian Gates and Hindukush <i>Avst.: āryānām Xšašram</i>	DiodSic 2.37; Strabo 15.2.1; André 1980, 107, 122-23
Ariaspe	R		Ptol. 6.19.5; Bosworth 1980, 365; Fraser 1996, 127-40
Aratrioi	R	general term for autonomous tribes of Punjab	PME 47; Bosworth 1995, 320
Arikada/ Chorochoad	R	city in Arachosia	IsidChar 19; Ptol. 6.19.4; Eggermont 1993, 114
Arippara	R	city of Kaspiraioi in Punjab (cf. Arispai)	Ptol. 7.1.48
Arispai	HR	people along Sinaros (tributary of R. Jhelum)	Arrian 8.4.9; Hinüber 1985, 1101
Aristophyloi	R	tribe in Paropamisadai	Ptol. 6.18.3
Arius L.	RL	swamp along R. Hari Rūd	Pliny, <i>NH</i> 6.93; Fontaine 1977, 116
Arosape/ Arusace fl.	R	in Ariana	Mela 3.71; Pliny, <i>NH</i> 6.93; André 1980, 123
Artacoana/ Artacabene	HR/ R	Gauriān?	André 1980, 123; Bosworth 1980, 356-57
Artoarta	R	city in Paropamisadai	Ptol. 6.18.4
Asiake	R	city in Arachosia	Ptol. 6.20.5
Asinda	R	town of Indo-Scythia, E Patalene	Ptol. 7.1.60
Asta	R	city in Drangiana	Ptol. 6.19.5
Astauenoi	R	people in N Areia	Ptol. 6.17.3
Astrassos	R	city of Kaspiraioi	Ptol. 7.1.48
Auxoamis	R	town of Indo-Scythia, E Patalene	Ptol. 7.1.60
Azeika	R	city on Indus	Ptol. 7.1.57; Eggermont 1975, 12
Baborana	R	city in Panjshir valley, 82.5 miles from confluence	Ptol. 6.18.4, 7.1.43; Berthelot 1930, 279
Bagarda	R	city in Paropamisadai	Ptol. 6.18.5
Balomos	HR	anchorage of Nearchos, E Gwādar	Arrian 8.27.2
Barda/ Bardaxima	R	village in Saurashtra? (<i>contra</i> Eggermont)	Ptol. 7.1.3; IsidChar 18; Eggermont 1975, 89
Barzaura	R	city in Paropamisadai	Ptol. 6.18.4
Baskatis fl.	R	tributary of Iaxartes	Ptol. 6.12.3
Ba(i)tai/ Bautae	R/ L	people on upper Huang-Ho?	Ptol. 6.16.5; AmmMarc 23.6.66; Fontaine 1977, 113
Batanagra	R	city of Kaspiraioi	Ptol. 7.1.48
Bateni	R	people on upper Oxus	Pliny, <i>NH</i> 6.48; André 1980, 64
Batrioi	R	people on Drangiana-Arachosia border	Ptol. 6.19.3
Bautis fl.	L	Huang-Ho	AmmMarc 23.6.65; Fontaine 1977, 111
Bazaira	HR	district near Samarkand	Curtius 8.1.10
Bis	R	city in Aria (Drang?)	IsidChar 16
Bisambritae	HR	tribe along Indus, N Taxila	Pliny, <i>NH</i> 6.78
Bitaxa/ Vitaxa	R/ L	city on N slope of Koh-i-Baba	Ptol. 6.17.4; AmmMarc 23.6.69; Fontaine 1977, 117
Bonis	R	town on Indus in Sindh	Ptol. 7.1.58
Boudaia	R	town of Indo-Scythia, on Indus	Ptol. 7.1.61
Brachmanai	HRL	name of caste, frequently treated as tribal designation	Renou 1925, 78; Hinüber 1985, 1115-18; Eggermont 1993, 49-63

Name	Period	Probable Location	References
Brangosi	HR	tribe in Gujarat / Sindh	Pliny, <i>NH</i> 6.76
Brasuertae	HR	tribe in Sindh?	Pliny, <i>NH</i> 6.77
Brisari	R	people in inner Asia?	Pliny, <i>NH</i> 6.55; André 1980, 81
Butae	HR	tribe in Gujarat / Sindh?	Pliny, <i>NH</i> 6.76
Cadrusi	R	people in Begram area? (cf. Cadrusium)	Pliny, <i>NH</i> 6.92
Cadrusium	R	fortress in Hindukush	Pliny, <i>NH</i> 6.92; André 1980, 122
Caetriboni	HR	hill tribe in Punjab?	Pliny, <i>NH</i> 6.73
Cartana/ Karnasa/ Tetrogonis	R	Bamiyan? AFG	Pliny, <i>NH</i> 6.92; André 1980, 121; Fraser 1996, 149-50 (nn. 87-88)
Cataces	R	people in Arachosia	Pliny, <i>NH</i> 6.92; André 1980, 170
Choamani	R	tribe on border of Bactria and Margiana	Mela 1.13; Pliny, <i>NH</i> 6. 47; André 1980, 62
Choana	R	city in Bactria, near upper Oxus fl.	Ptol. 6.11.7
Choaspa	RL	city in Arachosia	Ptol. 6.20.4; AmmMarc 23.6.72; André 1986, 399 (n. 392)
Cholbesina	R	city in Sogdiana in highlands along Oxus fl.	Ptol. 6.12.5
Chomara	R	city in Bactria	Ptol. 6.11.8
Chomarae	R	people in Bactria	Pliny, <i>NH</i> 6.47; Ptol. 6.11.6
Chonnamagara	R	city of Kaspiraioi	Ptol. 7.1.49
Chryse/ Aurea Ins.	HRL/ L	probably mythical, in R. Indus delta	PME 60; Eggermont 1975, 38; André 1986, 435
Chuni	L	Huns? (localized in E Himalayas)	Orosius 1.2.45; André 1986, 405-406 (n. 449)
Cocondae	HR	tribe in Gujarat / Sindh	Pliny, <i>NH</i> 6.76; McCrindle 1926, 151; Law 1943, 90
Condigramma	R	city on R. Kabul	Pliny, <i>NH</i> 6.94
Cosiri	HR	people in Himalayas	Pliny, <i>NH</i> 6.64; McCrindle 1926, 132
		Skt.: <i>Khasira</i>	
Crocala Ins.	R	at mouth of R. Indus?	Pliny, <i>NH</i> 6.80
Daedali M.	HRL	mountain region in Bajaur	André 1986, 436; Bosworth 1995, 160
Daidala	R	city of Kaspiraioi	Ptol. 7.1.49
Dammana	R	city in Arachosia	Ptol. 6.20.5
Dangalae	R	tribe in Afghanistan	Pliny, <i>NH</i> 6.92
Darandai	R	tribe in N Drangiana	Ptol. 6.19.3
Daritis	R	tribe in S Afghanistan	Pliny, <i>NH</i> 6.95
Darkama	R	city on Areia-Paropamisadai border	Ptol. 6.17.8
Daroakana	R	city in Paropamisadai	Ptol. 6.18.5
Dexendrusi	R	in Arachosia	Pliny, <i>NH</i> 6.92; RE
Dimuri	HR	tribe in lower Indus valley	Pliny, <i>NH</i> 6.77; McCrindle 1926, 152
Domai/ Coralliba Ins.	HR/ R	near W mouth R. Indus (<i>contra</i> Eggermont)	Pliny, <i>NH</i> 6.80; Arrian 8.22.2; Eggermont 1975, 30, 38, 46
Dorisdorsigi	R	tribe in Afghanistan	Pliny, <i>NH</i> 6.94; André 1980, 123
Drastoka	R	city in Panjkora valley?	Ptol. 6.18.4, 7.1.43
Drepsianoï	R	people in Badakshan?	Ptol. 6.12.4
Drybaktai	R	people in Hissar-Alai range	Ptol. 6.12.4
Eoritai	R	people in Arachosia	Ptol. 6.20.3
Eorum fl.	R	tributary of Indus in NW?	Pliny, <i>NH</i> 6.94
Epipausa	R	town of Indo-Scythia, on Indus	Ptol. 7.1.61
Etymandroi	R	people on upper Helmand?	Ptol. 6.17.3
Gabai	HR	city in W Zeravshan valley?	Arrian 4.17.4; Bosworth 1995, 120
Galactophagi	HRL	Scythians E Iaxartes fl.	Strabo 7.3.7, 9; AmmMarc 23.6.62; Fontaine 1977, 108
Gammake	R	city in Arachosia	Ptol. 6.20.5
Gandaris	H	upper Chenab and Ravi basins	Strabo 15.1.30
Geretae	R	tribe	Pliny, <i>NH</i> 6.78; Eggermont 1970, 108
Godana	R	city in Areia, on Arius fl.	Ptol. 6.17.5

Name	Period	Probable Location	References
Gorys/ Gorya?	H/ R	city on Panjkora	Strabo 15.1.26; Ptol. 7.1.43; Eggermont 1970, 108
Gouriane	R	city in Margiana	Ptol. 6.10.4
Gymnosophistai	HRL	caste of ascetics treated by Ptolemy as a tribe	Renou 1925, 79; Foucher 1947, 402; André 1986, 439
Harmatelia	H	city in Indus valley	DiodSic 17.103; Eggermont 1975, 107-66
Heptanesia Inss.	R	in Indus delta?	Ptol. 7.1.95; Eggermont 1975, 209
Iatioi	R	people near Iaxartes fl.	Ptol. 6.12.4
Indikomordana	R	city in Sogdiana	Ptol. 6.12.6
Inna	R	city in Drangiana	Ptol. 6.19.4
Isagouros	R	city in Hazara, N Taxila	Ptol. 7.1.45
Isari	HR	people in Himalayan foothills Pāli: <i>Issara</i>	Pliny, <i>NH</i> 6.64; André 1980, 92
Izi	HR	people in Himalayan foothills	Pliny, <i>NH</i> 6.64; André 1980, 92
Kabana	HR	anchorage between Miani Hor and Ras Malan	Arrian 8.23.2; Eggermont 1975, 70
Kaisirotai	R	people on border of Areia and Drangiana	Ptol. 6.17.3
Kanagara	R	town of Indo-Scythia, W R. Indus	Ptol. 7.1.56
Kandak	R	town in Aria	IsidChar 15
Kandaroi	R	people in Sogdii M.	Ptol. 6.12.4
Karatai	R	Scythian tribe, in Karatau Range?	Ptol. 6.13.3; Eggermont 1993, 131
Karbis?	HR	village on Makran coast E Mosarna	Arrian 8.26.8
Kariatas	HR	city in Bactria	Strabo 11.11.4
Karnasa	R	city in Hindukush	Ptol. 7.1.43; Fraser 1996, 149 (n. 87)
Kauaris	R	city in Bactria	Ptol. 6.11.8
Kaumana	HR	anchorage of Nearchos in Indus delta	Arrian 8.21.3
Killouta/ Skilloustis Ins.	HR	in W branch of Indus delta	Arrian 6.19.3; Plutarch, <i>Alexander</i> 66.1; Eggermont 1975, 28, 209
Kirradaieis	R	tribe on Oxus fl. (= Chirostosagi?)	Ptol. 6.12.4; Eggermont 1993, 54
Kodrana	R	town of Indo-Scythia, W R. Indus	Ptol. 7.1.56
Koiamba	R	city on coast of Gedrosia	Ptol. 6.21.2
Kolta	HR	city on Makran coast, W Cape Mogal	Arrian 8.26.6; Eggermont 1975, 81-82
Komoi	R	people in Bactria	Ptol. 6.11.6
Koreestis	HR	anchorage of Nearchos in R. Indus	Arrian 8.21.4
Kottobara	R	city in Gedrosia	Ptol. 6.21.5
Kouni	R	city in Gedrosia	Ptol. 6.21.5
Kouriandra	R	city in Bactria	Ptol. 6.11.8
Kysa	HR	village in Gedrosia just inland from Karbis	Arrian 8.26.8
Labaka	R	city of Pandouoi on R. Jhelum	Ptol. 7.1.46
Labokla	R	city of Kaspiraioi	Ptol. 7.1.48
Liganeira	R	city of Kaspiraioi	Ptol. 7.1.49
Locharna	R	city in Paropamisadai	Ptol. 6.18.5
Lyphorta	R	city in India?	Pliny, <i>NH</i> 6.94
Magarsus fl.	L	in India	André 1986, 443
Maliane	R	city in Arachosia	Ptol. 6.20.5
Manain fl.	R	on NW Frontier?	Pliny, <i>NH</i> 6.94
Marakodra	R	city of Bactria	Ptol. 6.11.9
Mardyenoi	R	people S Sogdia M.	Ptol. 6.12.4
Margania	HR	city in Sogdiana	Curtius 7.10.15; Bosworth 1995, 108
Maroae	HR	people in India	Pliny, <i>NH</i> 6.74
Marogamatrae	HR	people in India	Pliny, <i>NH</i> 6.77
Marotiani	R	tribe in Central Asia	Pliny, <i>NH</i> 6.48; André 1980, 63
Marouka	R	city along upper Oxus fl.	Ptol. 6.12.5

Name	Period	Probable Location	References
Maroukaioi	R	people in Bactria	Ptol. 6.11.6
Mathoae	HR	people in India	Pliny, <i>NH</i> 6.77
Matiani	R	people in Central Asia	Pliny, <i>NH</i> 6.48
Megari	HR	people in Sindh	Pliny, <i>NH</i> 6.77
Memaceni	HR	people in Sogdiana, E Cyropolis	Curtius 7.6.17-19; Bosworth 1995, 20
Menapi(l)a	RL	city in Bactria, near Balkh	Ptol. 6.11.8; AmmMarc 23.6.58; Fontaine 1977, 104
Min	R	in Sakastene	RE
Moci	R	people in Central Asia	Pliny, <i>NH</i> 6.48; André 1980, 64
Modressae	HR	people in Punjab Skt.: <i>Madra</i>	Pliny, <i>NH</i> 6.67; André 1980, 97
Moruni	HR	people in Aravallis	Pliny, <i>NH</i> 6.74
Mousarnaioi	R	people in N Gedrosia	Ptol. 6.21.4
Nasbana	R	town of Indo-Scythia, W R. Indus	Ptol. 7.1.56
Naulibis	RL		Ptol. 6.18.5; 7.1.44; AmmMarc 23.6.70
Nereae	HR	tribe in Sindh	Pliny, <i>NH</i> 6.76
Nesei	HR	tribe in Gujarat-Sindh	Pliny, <i>NH</i> 6.76
Nigranigramma	R	city in Indus valley	Ptol. 7.1.64
Nikaia	HR	city in Paropamisadae?	Arrian 4.22.6; Bosworth 1995, 146
Niphanda	R	town in Paropamisadae	Ptol. 6.18.4
Nisibis	RL	city in Ariana	Ptol. 6.17.7; AmmMarc 23.6.69; Fontaine 1977, 117
Nobundae	HR	tribe E of Indus delta	Pliny, <i>NH</i> 6.76
Nostana	R	city in Paropamisadae	Ptol. 6.19.5
Nysa	HR	city in Bajaur	Pliny, <i>NH</i> 6.79; Arrian 5.1.1, 5.26.5, 8.1.5, 8.5.9; André 1986, 445; Bosworth 1995, 160
Obareis	HR	city in Areia	Ptol. 6.17.3
Ophradus fl.	R	in Drangiana	Pliny, <i>NH</i> 6.94; Fraser 1996, 128-29
Opiane	R	region around Charikar?	Tarn 1951, 96-97
Orbi	R	people on NW frontier	Pliny, <i>NH</i> 6.94; André 1980, 62
Orbitane	R	town in Areia	Ptol. 6.17.7
Or(ei)sitai	R	people in Bactria	Ptol. 6.11.6
Organagae	HR	tribe along R. Indus (in Sind?)	Pliny, <i>NH</i> 6.77
Orostrae	HR	people in Indus delta	Pliny, <i>NH</i> 6.76
Orsi	HR	tribe in Taxila region	Pliny, <i>NH</i> 6.78
Orsitai = Or(ei)sitai			
Ortospana/	HRL/	city in Hindukush	Strabo 11.8.9, 15.2.8; Ptol. 6.18.5;
Kaboura	R		André 1980, 90; Fraser 1996, 141-45
Oskana	R	town in Gedrosia	Ptol. 6.21.5
Ostobalasara	R	city of Kaspirai	Ptol. 7.1.48
Ostobara	R	town in Bactria	Ptol. 6.11.9
Ottorokor(r)a	R	city in Tibet	Ptol. 6.16.8
Quarnoi	R	people in Bactria	Ptol. 6.11.6
Oxeiana	R	city in Sogdiana	Ptol. 6.12.5
Oxeianoi	R	people near Oxus fl. in Sogdiana	Ptol. 6.12.4
Oxydrankai/	R	people in Sogdian mountains	Ptol. 6.12.4; Solinus 49.1; André 1980, 64;
Oxystacae/			Eggermont 1993, 38
Oxyttagae			
Ozola	R	city in Arachosia	Ptol. 6.20.4
Palatitae	HR	tribe in Gujarat-Sindh	Pliny, <i>NH</i> 6.76
Panda	RL	city in Sogdiana	Pliny, <i>NH</i> 6.49; Solinus 49.3; Martianus Capella 6.692
Pandoouoi	R	mythical people between R. Jhelum and Ravi Skt.: <i>Pāṇḍava</i>	Ptol. 7.1.46; Tarn 1951, 511-12; André 1980, 105
Parabalei	HR	garrison town (Parebole) on Indus	Ptol. 7.1.61; Tarn 1951, 86
Paradene	R	interior region of Gedrosia Skt.: <i>Pārada</i>	Ptol. 6.21.4; Singh 1972, 159-160

Name	Period	Probable Location	References
Parasangae	HR	tribe in hills of Indo-Gangetic divide Skt.: <i>Para-Tangana</i> ?	Pliny, <i>NH</i> 6.73; Law 1943, 388
Pardabathra	R	town of Indo-Scythia, on Indus	Ptol. 7.1.58
Parin	R	city in Drangiana	IsidChar 17
Parsiana/ Parsia	R	city in Paropamisadai, near Khavak pass	Ptol. 6.18.4-5
Parsis	R	city in Gedrosia	Ptol. 6.21.5
Pasianoï	H	Scythian tribe in Bactria	Strabo 11.8.2; Tarn 1951, 292
Pas(i)kai	R	people in NW Sogdiana	Ptol. 6.12.4
Pasikana	R	city of Kaspiraioi	Ptol. 7.1.49
Pasipeda	R	town of Indo-Scythia, on R. Indus	Ptol. 7.1.58
Pasira	HR	village in Makran, inland from Bay of Ormara	Arrian 8.26.3
Pentagramma	R	city in Buner	Ptol. 7.1.57; Eggermont 1975, 10-11
Petra Ariamazou/ Petra tou Oxou/ Petra tou Sogdianou	HR	Baisun-tau?	Curtius 7.11.1; Bosworth 1995, 125-27 Strabo 11.11.4 Arrian 4.18.4; Bosworth 1995, 125-27
Petra Sisimithrou/ Petra Chorienou/ Gazaba	HR	Koh-i-noor?	Strabo 11.11.4; Bosworth 1995, 120, 125-27, 135
Pharazana?	R	city in Drangiana, near Bigis	IsidChar 19; Ptol. 6.19.5; Eggermont 1993, 114-15
Pharnacotis fl.	R	in Afghanistan	Pliny, <i>NH</i> 6.94; André 1980, 123
Phegeus	H	limit of Alexander's advance on W bank R. Beas	DiodSic 17.93
Phoklis	R	town in Arachosia	Ptol. 6.20.4
Phoraua	R	town in upper Arius valley	Ptol. 6.17.5
Phratroua	R	town on upper Oxus fl.	Ptol. 6.11.7
Pimprama	HR	city of Adrestai, E Hydraotes	Arrian 5.22.3; Bosworth 1995, 329
Piska	R	town of Indo-Scythia, on R. Indus	Ptol. 7.1.58
Plemyrion/ Peukelaotis?	HR	city on confluence of R. Choes and R. Choaspes	Strabo 15.1.26
Pomanus fl.	R	tributary of R. Indus	Pliny, <i>NH</i> 6.94; André 1980, 124
Posingae	HR	tribe in Gujarat-Sindh	Pliny, <i>NH</i> 6.76
Proklais	R	region around Peukelaotis	PME 47, 48
Rhagiraua/ Ratira	R/ L	coastal city between Indus and Arabis	Ptol. 6.21.2; AmmMarc 23.6.73; Fontaine 1977, 121
Rhamnai	R	people between Indus and Kirthar range	Ptol. 6.21.4
Rhaugara	R	town in Areia	Ptol. 6.17.4
Rhea	R	town in Margiana	Ptol. 6.10.4
Rhizana 1	R	town in Arachosia	Ptol. 6.20.4
Rhizana 2	R	coastal town in Gedrosia	Ptol. 6.21.2
Rhoploutai	R	people in Arachosia	Ptol. 6.20.3
Sabadioi	R	people in Bactria, S Ouarnoi	Ptol. 6.11.6
Sabalassa	R	6 th mouth of R. Indus, according to Ptolemy, but confused with Sakala	Ptol. 7.1.2, 28; Eggermont 1975, 87
Saddaros fl. Sakala	R HR	tributary of Kabul anchorage of Nearchos near Karachi	Pliny, <i>NH</i> 6.95; André 1980, 124 Arrian 8.22.4; Eggermont 1975, 87
Salagisa	R	city of Kaspiraioi	Ptol. 7.1.48; Tarn 1951, 250
Salaterai	R	people in N Bactria, near Oxus fl.	Ptol. 6.11.6
Saleantes fl.	L	branch of Oxus fl.	André 1986, 277, 408 (n. 480)
Sallenites	L	city on Saleantes? fl.	André 1986, 277
Salobriasae	HR	tribe in Gujarat / Sindh	Pliny, <i>NH</i> 6.76
Samarab(r)iae	HR	tribe along Indus, N Taxila	Pliny, <i>NH</i> 6.78
Sambraceni	HR	tribe along Indus, N Taxila	Pliny, <i>NH</i> 6.78
Sangada	HR	region around W mouth of Indus delta	Arrian 8.21.11; Eggermont 1975, 219

Name	Period	Probable Location	References
Saparankon	R	5 th mouth of R. Indus, according to Ptolemy but confused with Saranga	Ptol. 7.1.2, 28; Eggermont 1975, 86-87
Saranga	HR	anchorage just E Karachi	Arrian 8.22.3; Eggermont 1975, 86-87
Saranges fl.	HR	tributary of Ravi	Arrian 8.4.8; Hinüber 1985, 1099
Sarmagana	RL	city in Ariana	Ptol. 6.17.4; AmmMarc 23.6.69; Fontaine 1977, 117
Satraidæ	L	tribe at foot of Hindukush	André 1986, 293
Scythia	R	N Iaxartes	Ptol. 6.14.1
Scythia	R	Sinkiang and Tarim basin	Ptol. 6.15.1, 7.2.1
Scythia	R	Indo-Scythia	PME 38, 48
Scythæ/ Sagæ/ Sacæ	CHRL	Scythians in general; frequently divided into “European” and “Asian” branches, on N and S banks of Iaxartes fl. OPers.: <i>Sakā</i>	Hdt. 7.64; Strabo 11.6.2, 11.8.2; Curtius 7.4.32; 7.7.1-3; Arrian 4.3.6, 8.7.2; Solinus 49.6; Martianus Capella 6.693; André 1980, 67-69; 1986, 398 (n. 378), 449
Scythæ Androphagi/ Casiri/ Komaroi/ Gamerae/ Kallatiai	RL/ R/ R/ R/ C	Scythians in highlands of Pamirs	Hdt. 3.38; Pliny, <i>NH</i> 6.55; Ptol. 6.13.3, 7.2.16; André 1980, 73; Eggermont 1993, 54
Sena	R	city in Margiana	Ptol. 6.10.3
Serae	R	people between Indus and R. Jhelum	André 1986, 143, 383 (n. 292)
Sigal	R	royal (?) city in Indo-Scythia	IsidChar 18
Sigara	R	city in Arachosia	Ptol. 6.20.4
Sila L.	R	in India	Pliny, <i>NH</i> 31.21; André 1986, 365 (n. 192)
Silai	HR	people living on Silas fl.	Arrian 8.6.2
Silas/ Side fl.	HR/ L	mythical river in Himalayas Pāli: <i>sīdā</i>	DiodSic 2.37; Strabo 15.1.38, Pliny, <i>NH</i> 31.21; Arrian 8.6.2; André 1986, 365 (n. 192), 419-20 (n. 558)
Sinai/ Thinai	R	people in S China and Tibet?	Ptol. 7.3.3, 8.24.2; André 1980, 80
Sinaros fl.	HR	tributary of R. Jhelum?	Arrian 8.4.9
Sindimana	HR	city on caravan route between Alor (in Sindh) and Kandahar	Strabo 15.1.33; Arrian 6.16.4; Eggermont 1975, 16
Sires	R	tribe in Gedrosia?	Pliny, <i>NH</i> 6.95; André 1980, 125
Sizyges	L	tribe in Alai Range	AmmMarc 23.6.66; Fontaine 1977, 112
Skordai	R	people in Bactria, S Maroukaioi	Ptol. 6.11.6
Sodamus fl.	R	tributary of Kophen	Pliny, <i>NH</i> 6.94; André 1980, 124
Sondrae	HR	hillmen in hills of N Panjab	Pliny, <i>NH</i> 6.78
Sorofages	HR	tribe N Sibai in Panjab?	Pliny, <i>NH</i> 6.77
Sot(e)ira	RL	city in Ariana?	Ptol. 6.17.7; AmmMarc 23.6.69; Fontaine 1977, 117
Soudassana	R	city in Indus valley	Ptol. 7.1.64
Souragana Phratou	R	city in Bactria, near upper Oxus fl.	Ptol. 6.11.7; Tarn 1951, 223
Sournis	R	city in Indus valley	Ptol. 7.1.64
Sousikana	R	city of Mousikanoi on R. Indus	Ptol. 7.1.58; Eggermont 1970, 78
Soxestra	R	city in Gedrosia	Ptol. 6.21.5
Stoura	HR	district in Indus delta, near sea (cf. Stobera)	Arrian 8.21.2; Chantraine 1952, 52
Sugambri	R	people in Gandhāra?	André 1986, 383 (n. 290)
Tambyzoi	R	people in Bactria Skt.: <i>Kamboja</i> ?	Ptol. 6.11.6; Singh 1972, 165-66
Taradastili	R	people in India	Pliny, <i>NH</i> 24.161; André 1986, 364 (n. 184)
Tarbakana	R	town in Paropamisadai	Ptol. 6.18.5
Taua	R	city in Areia	Ptol. 6.17.4
Thinai = Sinai			
Trybaktra	R	city in highlands of Sogdiana	Ptol. 6.12.6

Name	Period	Probable Location	References
Umbrae	HR	tribe in Gujarat-Sindh	Pliny, <i>NH</i> 6.76; McCrindle 1926, 151
Umbridae	HR	confederation of 12 tribes in Panjab	Pliny, <i>NH</i> 6.77
Xarxiare	R	town in Drangiana	Ptol. 6.19.5; Eggermont 1993, 114
Xoana	R	town of Indo-Scythia, on Indus	Ptol. 7.1.61
Zodrake/ Sydros?	R	city of Sydrakai	Ptol. 7.1.60-61
Zotha L.	R	fed by R. Murghab	Pliny, <i>NH</i> 6.47

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Map 7 Aremorica

Compiled by P. Galliou, 1997

Introduction

The north-west of Gallia Lugdunensis has been investigated extensively over the past thirty years. Between them, aerial photography, rescue excavations and extensive ground-surveys have revealed thousands of Gallo-Roman sites, most of which are only recognizable as surface scatters of building materials and imported or native wares. This suggests that settlement densities were high in the most fertile parts of the area during the early Roman empire; by contrast, there was a sharp decline in the number of sites still occupied in the fourth and early fifth centuries A.D., for reasons so far not fully understood.

This dramatic expansion in our knowledge of the pattern of Roman settlement has demanded a strictly selective approach to the compilation of the map. In general, only sites named in the ancient sources are marked, together with a small number of key settlements, either fully excavated or known to have acted as administrative, commercial and religious centers for their vicinity. These include *civitas* capitals, various nucleated settlements (*vici*), road stations, rural sanctuary complexes, and a small number of well-excavated villas and Roman forts, the latter belonging to the defensive network developed in the late third and early fourth centuries A.D. Much detailed information is summarized by TIR Condate, TIR Lutetia, and the CAG series.

Few isolated rural sanctuaries—of the type so common in neighboring regions—have so far been identified here. Small shrines (*fana*), however, are far from rare in the countryside or in *vici*, but are not marked (cf. de Vesly 1909). *Vici*, discovered in growing numbers in recent years, certainly served as centers for rural communities; some appear to have specialized in the manufacturing of various commodities, such as pottery (Landerneau), and fish sauces and preserves (Douarnenez). The minor sites devoted to this fish-salting industry (mostly concentrated on the west coast of the *Osismii*) are omitted.

Recent surveys of imports have shown that a fair number of major Gallic settlements (*oppida*) had contacts with the Roman world prior to Caesar's conquest. Those offering evidence of significant Roman settlement—mostly in the form of late coastal refortification (as at Aletum and Ploulec'h)—are marked. There is, however, no evidence that Augustan or Tiberian urban foundations in the area correspond to a shift from nearby hilltop defended sites to undefended locations in valleys; rather, all the *civitas* capitals of Aremorica appear to have been new foundations at previously unoccupied sites.

The rural villa is one of the most commonest types of site in western Gaul. Though less dense on the ground than in Gallia Belgica, their sheer number—together with other small rural settlements so far unexplored—precludes any comprehensive mapping. Thus only a small selection of extensively excavated sites is shown, in order to confirm the presence of such characteristic settlement-types here; their plans have much in common with those analyzed by Agache and others in north-east Gaul.

ItAnt and TabPeut provide only a skeletal image of the road network; much can be added, however, from information gathered by TIR and CAG. A clearer image thus emerges, showing the interrelation of *civitas* capitals, minor nucleated settlements and rural sites in a fully exploited landscape.

Directory

All place names are in France unless otherwise noted

Abbreviations

CAG 14	F. Delacampagne, <i>Carte archéologique de la Gaule 14. Le Calvados</i> , Paris, 1990
CAG 29	P. Galliou, <i>Carte archéologique de la Gaule 29. Le Finistère</i> , Paris, 1989
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TIR Condate	Tabula Imperii Romani M 30, <i>Condate–Glevum–Londinium–Lutetia</i> , London, 1983
TIR Lutetia	Tabula Imperii Romani M 31, <i>Lutetia–Atuatuca–Ulpia Noviomagus</i> , Paris, 1975

Names

Grid	Name	Period	Modern Name/ Location	Reference
E2	Abrincas = Ingena Alauna	RL	Valognes	CAG 50.570
D2	Aletum = Reginca			
A1	Andium? Ins. Antiouestaion/ Bolerion Akron		Jersey UKG UKG	TIR Condate 61 See Map 8
C3	Ar(e)morica	HRL		RE
F2	Aregenoua § Araegenue	RL L	Vieux	TIR Condate 102; CAG 14.284
D3	Aregenoua fl.		Arguenon	Ptol. 2.8.2
F3	Argentan	RL		TIR Condate 20
F2	Augustodurum § Baiocas	R?L	Bayeux	TIR Condate 24; CAG 14.43
F3	Aulerci	HRL		TIR Condate 21
E3	Baguer-Pican	R		CAG 35.86
F2	Baiocasses § Bodiocasses	HRL		TIR Condate 23
F2	Baron-sur-Odon Bolerion Akron = Antiouestaion Akron	H?RL		CAG 14.261
E1	Brading		UKG	See Map 8
E3	Bréteil	R		CAG 35.184
B2	Britannicum Mare			See Map 2
D1	Bucknowle		UKG	See Map 8
F2	Caen	RL		CAG 14.145
G2	Caracoticum	RL	Harfleur	TIR Lutetia 100; CAG 76/1.341
D3	Caulnes	RL		TIR Condate 35; Langouët 1988, 176-78
E3	La Chapelle-des-Fougeretz	RL		CAG 35.239
E3	Chartres-de-Bretagne	RL		CAG 35.346
E3	Châtillon-sur-Seiche Civitas Coriosolitus = Fanum Martis	RL		CAG 35.347
E3	Combourg	R		CAG 35.70
E3	Condate Redonum § Civitas Riedonum § R(i)edones	RL HRL	Rennes	TIR Condate 84; CAG 35.234
E2	Constantia = Cosedia Coriallum	RL	Cherbourg	TIR Condate 37; CAG 50.137

Grid	Name	Period	Modern Name/ Location	Reference
E2	Cosedia/ Constantia	RL/ L	Coutances	TIR Condate 41; CAG 50.141
E2	'Crouciaconnum'	RL	Carentan	TIR Condate 34; CAG 50.115
F3	<i>Damblainville</i>	RL		TIR Condate 43
A2	Damnonion/ Okrinon Akron		UKG	See Map 8
D1	<i>Dewlish</i>		UKG	See Map 8
B3	<i>Douarnenez</i>	RL		CAG 29.69
B1	Dumnonii		UKG	See Map 8
D1	Durno(no)varia		UKG	See Map 8
D3	<i>Erquy</i>	R		Grenier 1960, 811-13
G3	<i>Exmes</i>	R		TIR Condate 50; CAG 61.157
D3	Fanum Martis/ Civitas Coriosolitum § Coriosolitae	RL?/ RL HRL	Corseul	TIR Condate 41; Langouët 1988, 99-117 TIR Condate 40
E3	<i>Feins</i>	R		CAG 35.255
D1	<i>Frampton</i>		UKG	See Map 8
B3	Gesocribate/ Osismis § Osismii	RL/ L HRL	Brest	TIR Condate 31, 76-77; CAG 29.10
C1	<i>Holcombe</i>		UKG	See Map 8
E3	Herios fl.			See Map 14
C3	<i>Huelgoat</i>	H		CAG 29.90
D3	<i>Iffendic</i>	R		CAG 35.187
E3	Ingena/ Abrincas § Civitas Abrincatum § Legedia § Abrincatui	R/ L L L HRL	Avranches	TIR Condate 17, 22; CAG 50.1
C1	Isca		UKG	See Map 8
D1	<i>Jordon Hill</i>		UKG	See Map 8
F3	<i>Joué-du-Plain</i>	R		TIR Condate 61
B3	<i>Landerneau</i>	HR		CAG 29.97
C3	<i>Langonnet</i>	R		TIR Condate 63; Pape 1978, A 197-99
C3	<i>Lannion</i>	R		Pape 1978, A 16-17
D2	Lisia?/ Silia? Ins.		Guernsey UKG	TIR Condate 56
F3	<i>Loré</i>	RL		TIR Condate 67
A1	<i>Magor</i>		UKG	See Map 8
F3	Meduana? fl.			See Map 14
F2	<i>Mondeville</i>	RL		CAG 14.153
E3	<i>Montanel</i>	R		CAG 50.385
C3	<i>Morlaix</i>	RL?		CAG 29.136
F3	<i>Moulay</i>	HR		CAG 53.192
E1	<i>Newport</i>		UKG	See Map 8
G3	Noiodounon/ Nu Dionnum	R/ L	Sées	TIR Condate 93; CAG 61.464
F3	Noiodounon Diablitum	RL	Jublains	TIR Condate 62; CAG 53.22
G3	Noviomagus Lexoviorum Nu Dionnum = Noiodounon	RL	Lisieux	TIR Condate 65; CAG 14.368
D2	<i>The Nunnery</i>	L	Alderney UKG	TIR Condate 17-18

Grid	Name	Period	Modern Name/ Location	Reference
G3	<i>Oisseau-Le-Petit</i> Okrinon Akron = Damnonion Akron	RL?		TIR Condate 76
F3	Olina fl.		Orne	TIR Condate 76
B3	Osismii Osismis = Gesocribate	HRL		TIR Condate 76-77
E3	<i>Pacé</i>	R		CAG 35.236
D2	<i>Le Pinnacle</i>	HR	UKG	TIR Condate 61 Jersey
C3	<i>Ploulec'h</i>	HRL		Cunliffe 1995
B3	<i>Pont-Croix</i>			See Map 14 Numbered Villas 1
E2	<i>Portbail</i>	RL		CAG 50.27
D3	Reginca/ Aletum	HRL	Alet en Saint-Malo	TIR Condate 48, 90; CAG 35.288
D2	Riduna Ins.		Alderney Is. UKG	TIR Condate 17-18
B3	<i>La Roche-Maurice</i>	RL		CAG 29.189
F2	<i>St-Aubin-sur-Mer</i>	RL		CAG 14.233
D3	<i>St-Brandan</i>	R		Richard 1970; TIR Condate 88
D3	<i>St-Brieuc</i>	R		Guennou 1981, 53-54
B3	<i>St-Frégant</i>	HRL		CAG 29.124
F3	<i>St-Gemmes-le-Robert</i>	L		CAG 53.105
E2	<i>St-Lô</i>	RL		TIR Condate 89
E3	<i>St-Méloir-des-Ondes</i>	R		CAG 35.44
D2	<i>St-Peter-Port</i>	HRL	UKG	Burns 1996
C1	<i>Seaton</i>		UKG	See Map 8
B3	Sena Ins. § Samnis Ins. Silia? Ins. = Lisia? Ins.		Sein	TIR Condate 60
E3	Sipia	RL	Visseiche / Seiche	CAG 35.126
D3	*Sulis	RL	Pontivy?	ItMiller 115
D3	<i>Taden</i>	R		TIR Condate 97; Langouët 1985
B1	Tamaros fl.		UKG	See Map 8
C3	Titos fl.		Trieux	Ptol. 2.8.2
E2	<i>Tourlaville</i>	R		CAG 50.593
A3	Uxantis Ins. § Axanthos Ins.		Ushant	TIR Condate 60
E1	Vectis Ins.		UKG	See Map 8
E2	Venelli § Unelli	HR		TIR Condate 100
F2	Viducasses	HRL		TIR Condate 102
B3	Vorganium	HRL	Kéribien-en-Plounéventer	CAG 29.109
C3	Vorgium	HRL	Carhaix	TIR Condate 34; CAG 29.18

Aqueducts

Grid	Location	Period	Reference
C3	Vorgium	R	CAG 29, 45
F2	S Augustodurum	RL	TIR Condate 61-62

Mine / Quarry

Grid	Location	Material	Reference
B1	NE Magor	Sn	See Map 8
D1	S Bucknowle	Shale	See Map 8

Roads

Itinerary	Period	Reference
Abrincas → N	RL	CAG 50
Aregenoua area	RL	CAG 14, 21-23
Condate Redonum area	RL	Rouanet-Liesenfelt 1980, 71-79; CAG 35, 32-33
Fanum Martis area	RL	Langouët 1988, 91-97
Morlaix → Fanum Martis	RL	Galliou 1983, 45-57
Noiodounon Diabluntum area	RL	Ledru 1911; CAG 53, 27-31
Vorgium area	RL	Pape 1978, 52-62; CAG 29, 28-29

Unlocated Toponym

Name	Period	Probable Location	Reference
Saliokanos Limen	R	W coast of Finistère, possibly Porz-Liogan in Le Conquêt	Ptol. 2.8.2; Galliou 1995

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Map 8 Britannia Superior

Compiled by A.S. Esmonde-Cleary, 1996
with the assistance of R. Warner (Ireland)

Introduction

Britain has a long tradition of antiquarian and archaeological investigation and recording of its Roman past, reaching back to figures such as Leland in the sixteenth century. In the eighteenth and nineteenth centuries the classically-educated aristocracy and gentry of a major imperial and military power naturally felt an affinity with the evidence for Rome's presence in Britain. In the twentieth century, the development of archaeology as a discipline in its own right reinforced this interest in the Roman period, resulting in intense survey and excavation on Roman sites and commensurate work on artifacts and other remains. The cartographer is therefore spoiled for choice, and must determine the objectives of a map with care so as to know what to include and what to omit, and on what grounds. British archaeology already has a long tradition of systematization, sometimes based on regions as in the work of the Royal Commissions on (Ancient and) Historic Monuments for England (Scotland and Wales), but also on types of site or monument. Consequently, there are available compendia by Rivet (1979) on the ancient evidence for geography and toponymy; Wachter (1995) on the major towns; Burnham (1990) on the "small towns"; Margary (1973) on the roads that linked them; and Scott (1993) on villas. These works give a series of internally consistent catalogs of the major types of site.

Maps of Roman Britain conventionally show the island with its modern coastline, but it is clear that there have been extensive changes since antiquity, and that the conventional approach risks understating the differences between the ancient and the modern. The east coast in particular has seen major erosional and depositional changes. The latter are the easier to assess. Recent work has shown that in the Roman period the Wash was a larger body of water than now, and that it was also surrounded by large areas of marsh and swamp, possibly subject to marine transgression (Waller 1994). In general these areas were drying out through the Roman period, perhaps in part because of the Car Dyke/Mid-Fen Dyke catch-water to the west (Simmons 1979). The map shows the best available estimates of coastline and the edge of dry land; the river courses through the area are even less certain. Smaller areas such as around the Humber estuary, the Waveney estuary (Wade-Martins 1994), the Wantsum Channel, Romney Marsh (Cunliffe 1980), the Pevensey Levels and the Somerset Levels have likewise been restored to the best current estimate of the ancient coastline. Some indication has been given, too, of the limited land reclamation along both sides of the inner part of the Severn estuary (Fulford 1994). Much more difficult to gauge is the extent of coastal erosion from Flamborough Head (the easternmost point of Map 9 G6) south along the coast of East Yorkshire, Lincolnshire and East Anglia. In the absence of any agreed reconstruction, it has only been possible to indicate that the modern coastline is not to be relied upon.

Our evidence for the Roman names of peoples, places and features derives principally from Ptolemy, ItAnt and GeogRav (cf. Rivet 1979, chaps. II-V). Despite their widely-varying dates of composition, all three depend essentially on early imperial sources. Care has been taken to adhere to attested forms of names, so that those found only in Ptolemy are not latinized, and reconstructions of corrupt forms in GeogRav are treated with caution.

Because of the wealth of known sites, there is particular difficulty in choosing what to mark on the map, and what to omit. In general, the aim is to present longer-lived sites, and thus to convey the overall impact of Rome on Britain. All sites with a Latin name and a known location are shown; these do include a few short-lived sites, but their number is too slight to affect the distribution patterns for classes of site as a whole. Otherwise, the difficulty of making choices is at its most acute in the marking of military sites. No "marching camps" (temporary campaign fortifications) are shown, nor are the semi-permanent garrison fortresses and forts which succeeded them as conquest turned to consolidation. What are shown in Wales, and in the north of England (Map 9), are the long-term garrison forts (re-)built in stone, which persisted, sometimes down to the end of the Roman period. The Late Roman "Forts of the Saxon Shore" on the southeast coast are also marked. *Coloniae* and *civitas*-capitals are shown. A selection of

the “small” towns (roadside settlements and market centers), is shown, omitting some of the less substantial. Nothing is marked as a “road-station,” since all known sites of this type coincide with towns. The main Roman roads on which the towns lay are indicated. Roads featured in ItAnt, or certain to have been long-distance routes, are marked as major; others of more local significance are left as minor. No attempt has been made to indicate the myriad local lanes and tracks.

Rural settlement presents the most difficult choices. There is archaeological evidence for thousands of such settlements of the Roman period in Britain; the map cannot accommodate more than a fraction. The most characteristically “Roman” rural sites of the period are the villas, the Romanized farms. These could have been omitted altogether, but that would have been to ignore a major aspect of the Roman impact on Britain. So some 200 have been selected out of a total somewhere in the region of 1,000. The main criterion has been to select enough to show the overall distribution pattern, almost absent from the north and west, common, but unevenly spread, in the south and east. More specifically, preference has been given to villas which are prominent in the literature on Roman Britain, as well as to those which are less well known but were evidently of some substance, judging (for instance) by the presence of mosaic. Much the same criteria have been employed for rural temples. Omitted are the even more numerous “farmsteads” and “villages,” those isolated or nucleated settlements whose plan, structures and artifacts show much less Roman influence. Thus the likely majority of the rural populace of Roman Britain is absent from the map. Their omission stems in part from the scale, in part from the focus of this atlas upon Greek and Roman civilization and culture.

Directory

All place names are in the United Kingdom unless otherwise noted

Abbreviations

TIR BritSep
TIR Condate

Tabula Imperii Romani, *Britannia Septentrionalis*, London, 1987
Tabula Imperii Romani, *Condate–Glevum–Londinium–Lutetia*, London, 1983

Names

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Abbotts Ann</i>	RL		Scott 1993, 81
C3	<i>Abercyfor</i>	RL		Scott 1993, 57
E3	Abona fl.	L	Avon	Rivet 1979, 239-40; TIR Condate 22
E3	‘Abone’	RL	Sea Mills	TIR Condate 93; Ellis 1987
G1	Abos fl.	R	Ouse / Humber	Rivet 1979, 240-41; TIR BritSep 44
E2	<i>Acton Scott</i>	RL		Scott 1993, 163
H3	Ad Ansam	RL	Higham	Rivet 1979, 241
I4	Ad Lullia?		FRA	See Map 11
G1	Ad Pontem	RL	Thorpe-by-Newark	Burnham 1990, 272-73
G2	<i>Ailsworth</i>	RL		Scott 1993, 31
D3	Alabum	RL	Llandoverly	Nash-Williams 1969, 95-96; TIR Condate 65
F2	Alauna?	RL	Alcester	Burnham 1990, 92-97
F3	<i>Alchester</i>	RL		Burnham 1990, 97-103
G3	<i>Alfoldean</i>	RL		Smith 1987, 275-77
I3	<i>Alresford</i>	RL		Scott 1993, 60
G2	<i>Ancaster</i>	RL		Burnham 1990, 235-40
H4	Anderidos § Anderelium § Anderitos	L	Pevensy	Maxfield 1989, 157-60
A1	‘A(n)dros’ Ins.	R	Howth Head IRE	TIR BritSep 42
G4	<i>Angmering</i>	R		Scott 1993, 181

Grid	Name	Period	Modern Name / Location	Reference
B4	Antiouestaion/ Bolerion Akron	R/ L	Land's End	Rivet 1979, 252-53, 266-67; TIR Condate 63
	§ Belerion	HR		
G2	<i>Apethorpe</i>	RL		Scott 1993, 139
F1	<i>Aquae *Arnemetae</i>	RL	Buxton	Burnham 1990, 176-78
E3	<i>Aquae Sulis</i>	RL	Bath	Burnham 1990, 165-76
H2	<i>Arbury Road</i>	RL		Scott 1993, 33-34
I4	<i>Ardres</i>		FRA	See Map 11
E3	<i>Ariconium</i>	RL	Weston-under-Penyard	TIR Condate 105
H2	<i>Ashill</i>	RL		Scott 1993, 129
G2	<i>Ashton</i>	RL		Burnham 1990, 279-81
F3	<i>Asthall</i>	RL		TIR Condate 21; Smith 1987, 236-38
F3	<i>Atrebates</i>	R	S England	Rivet 1979, 259-60; TIR Condate 21
	Augusta = Londinium			
I4	[Augusta] Ambianorum		FRA	See Map 11
D3	*Aventius fl.	L	Ewenni	Rivet 1979, 260-61; TIR Condate 49
G3	<i>Baldock</i>	RL		Burnham 1990, 281-88
G2	<i>Bancroft</i>	RL		Williams 1994
F2	<i>Bannaventa</i>	RL	Whilton Lodge	Smith 1987, 222-23
G1	<i>Bannovallum</i>	RL	Horncastle	Burnham 1990, 240-45
F3	<i>Barnsley Park</i>	RL		Scott 1993, 68
D3	<i>Barry</i>	R		Evans 1988
H2	<i>Bartlow</i>	RL		Scott 1993, 32-33
F3	<i>Barton Court Farm</i>	RL		Scott 1993, 161
E3	<i>Barton Farm</i>	RL		Scott 1993, 70
F2	<i>Barton-in-Fabis</i>	RL		Scott 1993, 153-54
G4	<i>Batten Hanger</i>	RL		Scott 1993, 192
G4	<i>Beddingham</i>	RL		Scott 1993, 58
G3	<i>Beddington</i>	RL		Scott 1993, 78
F3	<i>Bedwyn</i>	RL		Scott 1993, 202
I4	<i>Béhen</i>		FRA	See Map 11
E3	<i>Belgae</i>	R	S England	Rivet 1979, 267; TIR Condate 25
E1	<i>Belisama fl.</i>	R	Ribble	Rivet 1979, 267-68; TIR BritSep 65
G4	<i>Bignor</i>	RL		Scott 1993, 182
A2	<i>Birgos? fl.</i>	R	Barrow IRE	TIR BritSep 5
E2	<i>Bishopstone</i>	RL		Scott 1993, 89
F4	<i>Bitterne</i>	RL		Cotton 1958; TIR Condate 27
E2	<i>Blackwardine</i>	RL		TIR BritSep 8
E3	<i>Blestium</i>	RL	Monmouth	TIR Condate 72
	Bolerion Akron = Antiouestaion Akron			
D3	'Bomio'	RL	Cowbridge	Burnham 1990
	Bononia = Gesoriacum			
A1	<i>Bououinda fl.</i>	R	Boyne IRE	TIR BritSep 10
G2	<i>Bourne</i>	RL		TIR BritSep 9
F3	<i>Bourton-on-the-Water</i>	RL		Smith 1987, 290-91
E1	<i>Bovium?</i>	R	Holt	Grimes 1930; TIR BritSep 43
E3	<i>Box</i>	RL		Scott 1993, 198
G3	<i>Boxmoor</i>	RL		Scott 1993, 93
F4	<i>Brading</i>	RL		Scott 1993, 101
H3	<i>Braintree</i>	RL		Burnham 1990, 289-92
I2	<i>Brampton</i>	RL		Burnham 1990, 203-208
H2	<i>Branodunum</i>	L	Brancaster	Maxfield 1989, 129-31
E2	<i>Branogenium</i>	R	Leintwardine	Frere 1983, 98-102; TIR BritSep 50
G1	<i>Brantingham</i>	RL		Scott 1993, 97
H3	<i>Braughing</i>	RL		Burnham 1990, 103-11
A1	<i>Bray</i>	R	IRE	Bateson 1973, 45; Davies 1989
D3	<i>Brean Down</i>	L		ApSimon 1965; TIR Condate 30
E1	*Bremetennacum Veteranorum	RL	Ribchester	TIR BritSep 65
D2	<i>Bremia</i>	R	Llanio	Nash-Williams 1969, 97-98; TIR BritSep 11
A2	<i>Brigantes</i>	R	IRE	TIR BritSep 11

Grid	Name	Period	Modern Name / Location	Reference
E1	Brigantes			See Map 9
G2	<i>Brigstock</i>	RL		Lewis 1966, 80; TIR BritSep 11
E4	Britannicum Mare			See Map 2
G2	<i>Brixworth</i>	RL		Scott 1993, 141
E4	<i>Bucknowle</i>	RL		Scott 1993, 51
E3	'Burrio'	R	Usk	Manning 1981; TIR Condate 100
C1	<i>Caer Gybi</i>	L		Nash-Williams 1969, 135-37; TIR BritSep 14
D2	<i>Caersws</i>	RL		TIR BritSep 15
H3	Caesaromagus	RL	Chelmsford	Wacher 1995, 207-14
I2	<i>Caister-on-Sea</i>	RL		Darling 1993
G1	<i>Caistor</i>	RL		Burnham 1990, 240-45
F1	Calcaria			See Map 9
F3	Calleva	RL	Silchester	Wacher 1995, 271-91
H2	'Camborico'?	RL	Lackford	TIR BritSep 48
E3	<i>Camerton</i>	RL		Burnham 1990, 292-96
F1	Camulodonum? Camulodunum = Col. Camulodunum	RL	Slack	TIR BritSep 70
H3	Canonium	RL	Kelvedon	Rodwell 1988
H3	Cantiaci	RL	Kent	Rivet 1979, 299; TIR Condate 34
G1	<i>Canwick</i>	RL		Scott 1993, 119
G1	<i>Car Colston</i>	RL		Scott 1993, 154
F1	<i>Carsington</i>	RL		Scott 1993, 48-49
D2	<i>Castell Collen</i>	RL		Nash-Williams 1969, 74-77; TIR BritSep 19
G2	<i>Castor</i>	RL		Scott 1993, 35
E3	<i>Catsgore</i>	RL		Leech 1982
G3	Catuvellauni	RL	East Midlands	Rivet 1979, 304-305; TIR BritSep 21
G2	Causennis?	RL	Saltersford	TIR BritSep 68; Whitwell 1992, 64-65
F3	<i>Chedworth</i>	RL		Scott 1993, 69-70
E1	<i>Chesterton/ Holditch</i>	RL		TIR BritSep 23, 43; Burnham 1990, 217-22
F2	<i>Chesterton-on-Fosse</i>	RL		Burnham 1990, 249-52
E3	<i>Chew Park</i>	RL		Scott 1993, 17
H3	<i>Chignall St. James</i>	RL		Scott 1993, 61
G4	<i>Chilgrove</i>	RL		Scott 1993, 192-93
D3	'Cicutio'	RL	Brecon Gaer	Nash-Williams 1969, 48-51; TIR Condate 108
	Cironium = Korinion			
F3	<i>Clanville</i>	RL		Scott 1993, 86
G1	<i>Claxby</i>	RL		Scott 1993, 119
H3	Col. Camulodunum	RL	Colchester	Wacher 1995, 112-32
E3	Col. Glevum	RL	Gloucester	Wacher 1995, 150-67
	§ Clavinio	L		Rivet 1979, 309
G1	Col. Lindum	RL	Lincoln	Wacher 1995, 132-50
E3	<i>Colerne</i>	RL		Scott 1993, 200
F2	<i>Coleshill</i>	RL		TIR BritSep 24
E4	<i>Combe St. Nicholas</i>	RL		Scott 1993, 167
I2	Combretovium	RL	Baylham House	Smith 1987, 147-49
E1	Condate	RL	Northwich	Smith 1987, 307-308
	Conovium = Kanovium			
F2	Corieltauvi	RL	East Midlands	Todd 1991, 20-21
E2	Cornovii	R	West Midlands	Rivet 1979, 324-25; TIR BritSep 25
G2	<i>Cosgrove</i>	RL		Scott 1993, 141-42
G2	<i>Cotterstock</i>	RL		Scott 1993, 142
G3	<i>Cox Green</i>	RL		Scott 1993, 23
G1	Crococalana	RL	Brough	Smith 1987, 283
G1	<i>Cromwell</i>	RL		Scott 1993, 154
F3	Cunetio	RL	Mildenhall	Burnham 1990, 148-52
B5	Damnonion/ Okrinon Akron	R	The Lizard	Rivet 1979, 344, 429; TIR Condate 65

Grid	Name	Period	Modern Name / Location	Reference
F1	Danum?	RL	Doncaster	Buckland 1986; TIR BritSep 29
H3	Darenth	RL		Scott 1993, 103-104
F2	Daventry	RL		Scott 1993, 142
G2	Deanshanger	RL		Scott 1993, 142
D1	Deceangli	RL	N Wales	Rivet 1979, 331; TIR BritSep 28
C3	Demetai	RL	SW Wales	Rivet 1979, 333; TIR BritSep 28
G2	Denton	RL		Scott 1993, 120
F2	Derbentio	L	Little Chester	Burnham 1990, 222-25
E1	Deva	RL	Chester	Carrington 1994, 24-49
E4	Dewlish	RL		Scott 1993, 52
F3	Ditchley	RL		Scott 1993, 159
E2	Dobunni	RL	W England	Rivet 1979, 339-40; TIR BritSep 29
F3	Dorchester-on-Thames	RL		Burnham 1990, 117-22
F2	Dorn	RL		Burnham 1990, 253-55
F4	Downton	RL		Scott 1993, 201
G1	Dragonby	RL		May 1996
G2	Drayton	RL		Scott 1993, 111
A1	Drumanagh	R	IRE	Raftery 1994, 207; Warner 1995
C4	Dumnonii	RL	SW England	Rivet 1979, 342-43; TIR Condate 45-46
E4	Durno(no)varia	RL	Dorchester	Wacher 1995, 323-35
G2	Durobrivae	RL	Chesterton / Water Newton	Burnham 1990, 81-91
H3	Durobrivae	RL	Rochester	Burnham 1990, 76-81
G3	Durocobrivis	RL	Dunstable	TIR Condate 46; Simco 1984, 101-103
F3	Durocornovium	RL	Wanborough	Burnham 1990, 158-64
H2	Duroliponte	RL	Cambridge	Rivet 1979, 351-52; TIR BritSep 16; Burnham 1990, 246-49
H3	Durolitum	RL	Chigwell	Rivet 1979, 352; TIR Condate 37
E4	Durotriges	RL	S England	Rivet 1979, 352-53; TIR Condate 46
I3	*Durovernum	RL	Canterbury	Wacher 1995, 189-207
G2	Durovigutum	RL	Godmanchester	Rivet 1979, 354; TIR BritSep 36; Burnham 1990, 122-29
G2	Duston	RL		TIR BritSep 31
E4	East Coker	RL		Scott 1993, 167
H4	Eastbourne	RL		Scott 1993, 58-59
E1	Eaton	RL		Scott 1993, 146
A1	Eblanoi	R	IRE	TIR BritSep 32
	§ Ebdanoi			
F1	Eburacum			See Map 9
H3	Eccles	R		Scott 1993, 103
D4	'Eltabo' fl.	L	Taw	Rivet 1979, 359, 470
	§ *Tavus fl.			
F2	'Eltavori' fl.	L	Tame	Rivet 1979, 359, 468
	§ *Tamus fl.			
D3	Ely	RL		Scott 1993, 67
G2	Empingham	RL		Scott 1993, 111
E2	Engleton	RL		Scott 1993, 172
I4	Etaples		FRA	See Map 11
G3	Ewell	RL		TIR Condate 49
G3	Ewhurst	RL		Scott 1993, 176
H2	Exning	RL		Scott 1993, 173
G3	Farley Heath	RL		TIR Condate 50
G3	Farnham	RL		Scott 1993, 176-77
H3	Farningham	RL		Scott 1993, 104-105
H2	Feltwell	RL		Scott 1993, 131
D1	Ffrith	RL		Scott 1993, 47
E4	Fifehead Neville	RL		Scott 1993, 52
H3	Finchingfield	RL		Scott 1993, 62
G4	Fishbourne	R		Scott 1993, 184
I3	Folkestone	RL		Scott 1993, 105
E4	Frampton	RL		Scott 1993, 53

Grid	Name	Period	Modern Name / Location	Reference
I4	Fretum Oceani/ Gallicum	R/ L	Straits of Dover	TIR Condate 52
F3	<i>Frilford</i>	RL		Burnham 1990, 178-83
E3	<i>Frocester</i>	RL		Scott 1993, 72
G3	<i>Gadebridge</i>	RL		Scott 1993, 93
C2	Ganganon Akron	R	Braich-y-Pwll	Rivet 1979, 365-66; TIR BritSep 10
I2	*Gariann(on)um	L	Burgh Castle	Maxfield 1989, 132-34
I2	Gariennos fl.	RL	Waveney	Rivet 1979, 366-67; TIR BritSep 85
E3	<i>Gatcombe</i>	RL		Branigan 1977; TIR Condate 53
H2	<i>Gayton Thorpe</i>	RL		Scott 1993, 132
D3	<i>Gelligaer</i>	RL		Nash-Williams 1969, 88-91; TIR Condate 53
H1	Germanicum Mare			See Map 2
I4	Gesoriacum/ Bononia		FRA	See Map 11
H2	<i>Gestingthorpe</i> Glevum = Col. Glevum	RL		Scott 1993, 62
D3	'Gobannio'	RL	Abergavenny	Nash-Williams 1969, 45-46; TIR Condate 17
G3	<i>Gorhambury</i>	RL		Scott 1993, 95
H3	<i>Gosbecks</i>	RL		Dunnett 1971; TIR Condate 54
G2	<i>Great Casterton</i>	RL		Burnham 1990, 130-35; Scott 1993, 112
H2	<i>Great Chesterford</i>	RL		Burnham 1990, 136-42
H3	<i>Great Dunmow</i>	RL		Wickenden 1988
F3	<i>Great Tew</i>	RL		Scott 1993, 159
G2	<i>Great Weldon</i>	RL		Scott 1993, 148
E3	<i>Great Witcombe</i>	RL		Scott 1993, 73
G1	<i>Greetwell</i>	RL		Scott 1993, 121
H2	<i>Grimston</i>	RL		Scott 1993, 133
G2	<i>Guilden Morden</i>	RL		Scott 1993, 38
G2	<i>Haceby</i>	RL		Scott 1993, 124
E2	<i>Hales</i>	RL		Scott 1993, 173
E4	<i>Halstock</i>	RL		Scott 1993, 52-53
G3	<i>Hambleden</i>	RL		Scott 1993, 28
G4	<i>Hardham</i>	RL		Smith 1987, 277
H3	<i>Harlow</i>	RL		Burnham 1990, 183-88
G2	<i>Harpole</i>	RL		Scott 1993, 144
G4	<i>Hayling Island</i>	R		King 1991
G2	<i>Helpston</i>	RL		Scott 1993, 39
E4	<i>Hemsworth</i>	RL		Scott 1993, 55-56
E3	<i>Henley Wood</i>	L		Rahtz 1992, 228-29
C3	Herakleous Akron	R	Hartland Point	Rivet 1979, 372; TIR Condate 57
E1	<i>Heronbridge</i>	RL		Smith 1987, 302-304
G1	<i>Hibaldstow</i>	RL		Burnham 1990, 300-304
A2	Hibernia		IRE / UKG	See Map 2
A2	(H)Ieron? Akron	R	Carnsore Point IRE	TIR BritSep 18
E3	<i>High Ham</i>	RL		Scott 1993, 168
G3	<i>High Wycombe</i>	RL		Scott 1993, 28
E4	<i>Hinton St. Mary</i>	RL		Scott 1993, 53
H2	<i>Hockwold</i>	RL		TIR BritSep 42-43
D4	<i>Holcombe</i> <i>Holditch</i> = <i>Chesterton</i>	RL		Scott 1993, 50
G1	<i>Horkstow</i>	RL		Scott 1993, 98
E3	<i>Hucclecote</i>	RL		Scott 1993, 73
E3	<i>Huntsam</i>	RL		Scott 1993, 90
H2	Iceni	R	East Anglia	Rivet 1979, 373-75; TIR BritSep 44
H2	<i>Ickleton</i>	RL		Scott 1993, 39
H2	<i>Icklingham</i> Ieron? Akron = (H)Ieron? Akron	RL		West 1977

Grid	Name	Period	Modern Name / Location	Reference
E3	<i>Ilchester Mead</i>	RL		Scott 1993, 168-69
B2	<i>Iouernikos Okeanos</i>			See Map 2
G3	<i>Iping</i>	RL		Smith 1987, 279
G2	<i>Irchester</i>	RL		Burnham 1990, 142-48
D4	<i>Isca</i>	RL	Exeter	Wacher 1995, 335-43
E3	<i>Isca</i>	RL	Caerleon	Boon 1972; TIR Condate 32
E3	<i>Isca fl.</i>	L	Usk	Rivet 1979, 378; TIR Condate 100
E3	<i>Ischalis?</i>	RL	Charterhouse-on-Mendip	Rivet 1979, 379; Burnham 1990, 208-11
D4	<i>Iska fl.</i>	R	Exe	Rivet 1979, 376-78; TIR Condate 49
F3	<i>Islip</i>	RL		Scott 1993, 159
F3	<i>Itchen Abbas</i>	RL		Scott 1993, 84
H2	<i>Ixworth</i>	RL		Smith 1987, 155-56
E4	<i>Jordon Hill</i>	RL		Lewis 1966, 157; TIR Condate 61
D1	<i>Kanovium/ Conovium § Canubium</i>	R/ RL L	Caerhun	Nash-Williams 1969, 56-59; TIR BritSep 14
I3	<i>Kantion Akron</i>	RL	South Foreland	Rivet 1979, 300; TIR Condate 95
H3	<i>Keston</i>	RL		Scott 1993, 78, 106
E3	<i>Keynsham</i>	RL		Scott 1993, 16
F3	<i>Kings Worthy</i>	RL		Scott 1993, 85
E3	<i>Kingscote</i>	RL		Scott 1993, 73
G1	<i>Kirmond-le-Mire</i>	RL		Scott 1993, 122
F3	<i>Korinion/ Cironium</i>	R/ L	Cirencester	Wacher 1995, 302-23
A2	<i>Koriondoi</i>	R	IRE	TIR BritSep 25
G2	<i>Lactodorum</i>	RL	Towcester	Burnham 1990, 152-60
F1	<i>Lagentium</i>	R	Castleford	TIR BritSep 19-20
E3	<i>Lamyatt</i>	L		TIR Condate 63; Leech 1986
G3	<i>Latimer</i>	RL		Scott 1993, 26
D2	<i>'Lavobrinta'?</i>	RL	Forden Gaer	Nash-Williams 1969, 85-88; TIR BritSep 34
H3	<i>Lemana fl.</i>	L	East Rother	Rivet 1979, 385-86
E4	<i>Lenthay</i>	RL		Scott 1993, 54
F2	<i>*Letocetum</i>	RL	Wall	Burnham 1990, 274-78
C3	<i>Leuca fl.</i>	L	Loughor	Rivet 1979, 388; TIR Condate 67
C3	<i>'Leucaro'</i>	RL	Loughor	Burnham 1990a, 40-48
F3	<i>*Leucomagus</i>	RL	East Anton	TIR Condate 46
H2	<i>Lidgate</i>	RL		Scott 1993, 174
I4	<i>Liercourt-Erondelle</i>		FRA	See Map 11
E4	<i>Lindinis</i>	RL	Ilchester	Burnham 1990, 62-70
	<i>Lindum = Col. Lindum</i>			
I4	<i>Lintomagus?</i>		FRA	See Map 11
G2	<i>Litlington</i>	RL		Scott 1993, 40
F3	<i>Littlecote</i>	RL		Scott 1993, 206
D3	<i>Llandough</i>	RL		Scott 1993, 67
D3	<i>Llantwit Major</i>	RL		Scott 1993, 67
F2	<i>Lockington</i>	RL		Scott 1993, 113
G3	<i>Lockleys</i>	RL		Scott 1993, 96
G3	<i>Londinium/ Augusta</i>	RL/ L	London	Wacher 1995, 82-111
F2	<i>Long Itchington</i>	RL		Scott 1993, 180
H2	<i>Long Melford</i>	RL		Smith 1987, 154-55
F3	<i>Longstock</i>	RL		Scott 1993, 85
D2	<i>Louentinon?</i>	R	Pumsaint	Burnham 1990a, 49-58
E3	<i>Low Ham</i>	RL		Scott 1993, 168
F2	<i>Lower Lea</i>	RL		TIR BritSep 53
E4	<i>Lufton</i>	RL		Scott 1993, 166
H3	<i>Lullingstone</i>	RL		Scott 1993, 104
E3	<i>Lydney</i>	L		Wheeler 1932; TIR Condate 68
F3	<i>Maddle Farm</i>	RL		Scott 1993, 23

Grid	Name	Period	Modern Name / Location	Reference
G3	Magiovinium	RL	Dropshort	Neal 1987
E2	Magnis	RL	Kenchester	Burnham 1990, 70-76
B4	<i>Magor</i>	RL		Scott 1993, 48
H3	<i>Maidstone</i>	RL		Scott 1993, 106
E1	'Mamucio'	RL	Manchester	Jones 1974; TIR BritSep 54
A1	Manapioi	R	IRE	TIR BritSep 54
F2	Manduessedum	RL	Mancetter	Burnham 1990, 255-60
F1	<i>Mansfield Woodhouse</i>	RL		Scott 1993, 155
I4	Marcis?		FRA	See Map 11
G2	Margidunum	RL	East Bridgford	Burnham 1990, 260-64
G2	<i>Medbourne</i>	RL		Smith 1987, 209-210
E2	Mediolanum	RL	Whitchurch	Smith 1987, 302
F4	<i>Meonstoke</i>	RL		Scott 1993, 85
I3	<i>Mersea</i>	RL		Scott 1993, 66
G2	Metaris Eischusis	R	The Wash	TIR BritSep 79
C1	Mona Ins.	RL	Anglesey	Rivet 1979, 419-20; TIR BritSep 2
C3	*Moridunum	RL	Carmarthen	Wacher 1995, 391-94
I4	<i>Moyenneville</i>		FRA	See Map 11
F1	Navio	RL	Brough-on-Noe	Dearne 1993
G3	<i>Neatham</i>	RL		Burnham 1990, 264-72
D4	'Nemetotacio'	R	North Tawton	TIR Condate 75; Griffith 1984, 20-25
F3	<i>Netheravon</i>	RL		Scott 1993, 205
E3	<i>Nettleton</i>	RL		Burnham 1990, 188-92
E2	<i>New Weir</i>	RL		Scott 1993, 90
G1	<i>Newbald</i>	RL		Scott 1993, 99
A1	<i>Newgrange</i>	RL	IRE	Carson 1977
F4	<i>Newport</i>	RL		Scott 1993, 102
F1	<i>Newton Kyme</i>			See Map 9
E3	<i>Newton St. Loe</i>	RL		Scott 1993, 17
D3	'Nido'	RL	Neath	Burnham 1990, 45-46
F2	<i>Norfolk Street</i>	RL		Scott 1993, 112
F3	<i>North Leigh</i>	RL		Scott 1993, 160
E3	<i>North Wraxall</i>	RL		Scott 1993, 205
G3	<i>Northchurch</i>	RL		Scott 1993, 94
G1	<i>Norton Disney</i>	RL		Scott 1993, 124
G4	Noviomagus	RL	Chichester	Wacher 1995, 255-71
H3	Noviomagus	RL	Crayford	TIR Condate 42
A1	Oboka? fl.	R	Liffey IRE	TIR BritSep 50
H1	Okellou? Akron Okrinon Akron = Damnonion Akron	R	Spurn Head	Rivet 1979, 429
B3	Oktapitaron Akron	R	St. David's Head	Rivet 1979, 430
F1	<i>Oldcoates</i>	RL		TIR BritSep 60 Oldcotes
D2	Ordovices	R	central Wales	Rivet 1979, 434; TIR BritSep 61
H3	Othona	L	Bradwell	Maxfield 1989, 135-36
A3	Ouerigionios Okeanos	R	Celtic Sea	Ptol. 2.3.2
G1	<i>Owmbly</i>	RL		Smith 1987, 189
F3	<i>Pangbourne</i>	RL		Scott 1993, 23
G1	Parisoi			See Map 9
G3	<i>Park Street</i>	RL		Scott 1993, 95
E2	Pennocrucium	RL	Penkridge	Rivet 1979, 436-37; TIR BritSep 80; Burnham 1990, 30, 35
G1	*Petuaria	RL	Brough-on-Humber	Wacher 1995, 394-401
G2	<i>Piddington</i>	RL		Scott 1993, 144
E3	<i>Pitney</i>	RL		Scott 1993, 170
G3	Pontes	RL	Staines	Crouch 1984
I4	Pontes?		FRA	See Map 11
I4	<i>Port-le-Grand</i>		FRA	See Map 11
F4	Portus 'Adurni'?	L	Portchester	Maxfield 1989, 160-62
I3	Portus Dubris	RL	Dover	Maxfield 1989, 145-52

Grid	Name	Period	Modern Name / Location	Reference
I3	Portus Lemanis	RL	Lympne	Maxfield 1989, 152-57
G4	Pulborough	RL		Scott 1993, 189
F2	Radford Semele	RL		Scott 1993, 180
F2	Ratae	RL	Leicester	Wacher 1995, 343-62
D3	Ratostabios? fl.	R	Taff	Rivet 1979, 444-45
G4	Reg(i)noi	R	SE England	Rivet 1979, 445-46; TIR Condate 84
I3	Regulbium	RL	Reculver	Maxfield 1989, 136-39
H2	Ridgewell	RL		Scott 1993, 65
E1	Rigodounon?	R	Castleshaw	TIR BritSep 20
H3	Rivenhall	RL		Scott 1993, 65
F2	Rocester	L		Esmonde Cleary 1996
F4	Rockbourne	RL		Scott 1993, 86
F2	Rothley	RL		Scott 1993, 115
H2	Rougham	RL		Scott 1993, 174
G1	Roxby	RL		Scott 1993, 125
E2	Rutunium?	RL	Harcourt Mill	TIR BritSep 40
I3	Rutupiae	RL	Richborough	Maxfield 1989, 140-45
E2	Sabrina fl.	RL	Severn	Rivet 1979, 450-51; TIR Condate 94
E1	Salinae	RL	Middlewich	Burnham 1990, 225-28
E2	Salinae	RL	Droitwich	Burnham 1990, 211-16
I4	Samara fl.			See Map 11
G2	Sandy	RL		Smith 1987, 213
F2	Sapcote	RL		Scott 1993, 115
G2	Sapperton	RL		Burnham 1990, 304-306
G3	Saunderton	RL		Scott 1993, 25
G1	Scampton	RL		Scott 1993, 125
I2	Scole	RL		Smith 1987, 149-50; TIR BritSep 68
D4	Seaton	RL		Scott 1993, 50
G1	Segelocum	RL	Littleborough	Riley 1995
C1	Seguntium	RL	Caernarvon	Casey 1993
E1	Setantioi	R		Rivet 1979, 456-57; TIR BritSep 69
E1	Seteia fl.	R	Mersey	Rivet 1979, 457; TIR BritSep 56
F3	Shakenoak	RL		Scott 1993, 160-61
E3	Shepton Mallet	RL		Leach 1991
G1	Shiptonthorpe			See Map 9
A5	*Silina Inss.	RL	Isles of Scilly	Rivet 1979, 457-59; TIR Condate 93
A1	Silumnus? Ins. § Limnos Ins.	R	Lambay Is. IRE	TIR BritSep 48
D3	Silures	R	SE Wales	Rivet 1979, 459-60; TIR Condate 95
G1	Sleaford	RL		Smith 1987, 204
F3	Sorviodunum	RL	Old Sarum	Smith 1987, 263-64
G1	Southwell	RL		Scott 1993, 156
G4	Southwick	R		Scott 1993, 191
F3	Sparsholt	RL		Scott 1993, 87
F3	Spinis	RL	Speen	TIR Condate 96
F3	Spoonley	RL		Scott 1993, 76
G2	Stantonbury	RL		Scott 1993, 30
G2	Stanwick	RL		Scott 1993, 147
H2	Stonea	RL		Potter 1996
F3	Stonesfield	RL		Scott 1993, 162
I2	Stonham Aspal	RL		Scott 1993, 175
D2	Stoukkia fl. § Iuctius? L.	R	Ystwyth	Rivet 1979, 462; TIR BritSep 86
G3	Stroud	RL		Scott 1993, 76
G3	Sulloniacis	RL	Brockley Hill	Rivet 1979, 463; TIR Condate 31; Burnham 1990, 42
F3	Sutton Courtenay	RL		Scott 1993, 162
C4	Tamaros fl. § Tamaris fl.	RL L	Tamar	Rivet 1979, 465; TIR Condate 97
F3	Tamesis fl.	RL	Thames	Rivet 1979, 466; TIR Condate 97

Grid	Name	Period	Modern Name / Location	Reference
D3	Tamion?	RL	Cardiff	Webster 1981; TIR Condate 34
	Tanatus Ins.=Toliatis Ins.			
A1	Tara	RL	IRE	Raftery 1994, 212
E4	Tarrant Hinton	RL		Scott 1993, 54
F1	Templebrough	RL		TIR BritSep 74
F2	Thenford	RL		Scott 1993, 147
G2	Thistleton	RL		Lewis 1966, 84, 93-95; TIR BritSep 74
F3	Thrupton	RL		Scott 1993, 88
G1	Thurgarton	RL		Scott 1993, 156-57
F3	Tingewick	RL		Scott 1993, 30
G2	Tixover	RL		Scott 1993, 116
D3	To(u)bios fl.	R	Tywi	Rivet 1979, 474; TIR Condate 100
	§ Tovius fl.			
E3	Tockington	RL		Scott 1993, 13
I3	Toliatis/	R/	Isle of Thanet	Rivet 1979, 468-69; TIR Condate 97-98
	Tanatus Ins.	L		
G3	Totternhoe	RL		Scott 1993, 21
H3	Trinobantes	RL	East Anglia	Rivet 1979, 475-76; TIR Condate 99-100
F2	'Tripontio'	RL	Cave's Inn	Burnham 1990, 152
G4	Trisanton fl.	RL	Arun	Rivet 1979, 477; TIR Condate 20
G1	Trisantona fl.	R	Trent	Rivet 1979, 478; TIR BritSep 76
E3	Uley	RL		Woodward 1993
E2	Uxacona	RL	Red Hill	Smith 1987, 230
H3	Vagniacis	RL	Springhead	Burnham 1990, 192-98
D1	Varis	RL	St. Asaph	TIR BritSep 67
F4	Vectis Ins.	RL	Isle of Wight	Rivet 1979, 487-89; TIR Condate 61
F2	Venonis	RL	High Cross	Smith 1987, 224
E3	Venta	RL	Caerwent	Wacher 1995, 378-91
F3	Venta	RL	Winchester	Wacher 1995, 291-301
I2	Venta	RL	Caistor-by-Norwich	Wacher 1995, 243-55
E3	Verlucio	RL	Sandy Lane	Smith 1987, 261
F2	'Vernemeto'	RL	Willoughby	TIR BritSep 83
E2	Vertis?	RL	Worcester	Burnham 1990, 232-34
G3	Verulamium	RL	St. Albans	Wacher 1995, 214-41
E4	Vindocladia	RL	Badbury	TIR Condate 23
E2	*Viroconium	RL	Wroxeter	Wacher 1995, 362-77
G1	Walesby	RL		Scott 1993, 128
I3	Walton Castle	L		Maxfield 1989, 134-35
G3	Walton-on-the-Hill	RL		Scott 1993, 178
G3	Wanborough	RL		O'Connell 1994
H3	Wanstead	RL		Scott 1993, 80
E3	Wellow	RL		Scott 1993, 18
H3	Wendens Ambo	RL		Scott 1993, 66
G4	West Blatchington	RL		Scott 1993, 60
F3	West Dean	RL		Scott 1993, 208
G2	West Langton	RL		Scott 1993, 116
G4	West Marden	RL		Scott 1993, 185
F3	West Meon	RL		Scott 1993, 88
G3	Weycock Hill	RL		Lewis 1966, 158; TIR Condate 105
D4	White Staunton	RL		Scott 1993, 172
E3	White Walls	RL		Smith 1987, 291-92
F3	Whittington	RL		Scott 1993, 77
G2	Whittlebury	RL		Scott 1993, 148
D3	Whitton	L		Scott 1993, 68
I2	Whitton	RL		Scott 1993, 174
E3	Wick	RL		Scott 1993, 18
E1	Wilderspool	RL		Smith 1987, 306-307
G2	Wimpole Lodge	RL		Smith 1987, 180-81
I3	Wingham	RL		TIR Condate 106
G1	Winterton	RL		Scott 1993, 101

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Withington</i>	RL		Scott 1993, 77
E3	<i>Woodchester</i>	RL		Scott 1993, 77
F3	<i>Woodeaton</i>	RL		Goodchild 1954; TIR Condate 107
F3	<i>Woolstone</i>	RL		Scott 1993, 163
G3	<i>Worplesdon</i>	RL		Scott 1993, 179
F3	<i>Wycomb</i>	RL		Burnham 1990, 198-202
E2	<i>Yarchester</i>	RL		Scott 1993, 164
E4	<i>Yeovil</i>	RL		Scott 1993, 172
F1	'Zerdotalia'	RL	Melandra Castle	Rivet 1979, 256-57; TIR BritSep 55

Aqueducts

Grid	Location	Period	Reference
D2	at mine E Louentinion?	RL	TIR BritSep 29 Dolaucothi
E2	*Viroconium	RL	Wacher 1995, 369-71
E4	Durno(no)varia	RL	Wacher 1995, 327-28
G1	Col. Lindum	RL	Wacher 1995, 138-42

Dikes / Levees

Grid	Location	Period	Reference
D3	S coast of Wales	RL	Fulford 1994
E3	E Venta	RL	Allen 1992
G1	W Col. Lindum and Durobrivae	RL	Whitwell 1992, 17, 35, 65

Lighthouses

Grid	Location	Period	Reference
I3	Portus Dubris (2)	RL	Maxfield 1989, 150-52

Mines / Quarries

Grid	Location	Period	Material	Reference
C1	N Seguntium	RL	Cu	Jones 1990, 181
C4	NE Magor	RL	Sn	Jones 1990, 181
D1	E Kanovium, at Halkyn Mt.	RL	Pb	Jones 1990, 181, 184-86
D1	N Kanovium, at Great Orme, Llandudno	RL	Cu	Jones 1990, 181
D2	E Louentinion?, at Dolaucothi	R	Au	Jones 1990, 180-84
E2	SW *Viroconium, at Linley	RL	Pb	Jones 1990, 186-89
E3	E Aquae Sulis	RL	Ls	Jones 1990, 217
E3	E Charterhouse-on-Mendip	RL	Ag, Pb	Jones 1990, 181, 184-85

Grid	Location	Period	Material	Reference
E3	NE 'Burrio' (3), in Forest of Dean	RL	Fe	Jones 1990, 181, 193-95
E3	SE 'Burrio', in Forest of Dean	RL	Fe	Jones 1990, 181, 193-95
E4	S Bucknowle	RL	Shale	Sunter 1986
F1	NE Carsington	RL	Ag, Pb	Jones 1990, 181
G2	S Bourne (2), SE Midlands	RL	Fe	Jones 1990, 181, 193-95
G2	SW Irchester, SE Midlands	RL	Fe	Jones 1990, 181, 193-95
G3	E Alford (2), in The Weald	RL	Fe	Jones 1990, 181, 192-93
H3	SW Maidstone (2), in The Weald	RL	Fe	Jones 1990, 181, 192-93
H4	NE Anderidos (2), in The Weald	RL	Fe	Jones 1990, 181, 192-93

Roads

Itinerary	Period	Reference
South-East: Noviomagus → Calleva → Londinium → Portus Dubris	RL	Margary 1973, 34-81
South-West: Londinium → Calleva → Abone → Lindinis → Isca → Durno(no)varia → Venta	RL	Margary 1973, 82-127
South Midlands: Londinium → Durobrivae → Ratae → Col. Glevum → Korinion → Verulamium	RL	Margary 1973, 128-88
East Midlands: Verulamium → Londinium → Durobrivae → Col. Lindum → Petuaria	RL	Margary 1973, 189-242
East Anglia: Branodunum → Venta → Col. Camulodunum → Londinium	RL	Margary 1973, 243-77
West and North Midlands: Col. Glevum → Viroconium → Deva → 'Mamucio' → Derbentio → Korinion	RL	Margary 1973, 278-313
Wales and the Marches: Kanovium → Deva → Viroconium → Ariconium → Venta → 'Bornio' → Moridunum	RL	Margary 1973, 316-57
North: Deva → 'Mamucio' → Bremetennacum Veteranorum → Eburacum → Petuaria → Col. Lindum → Danum	RL	Margary 1973, 358-452

Unlocated Toponyms

Name	Period	Probable Location	Reference
Alauna	L	SW England	Rivet 1979, 243-44
Alaunos fl.	R	S England	TIR BritSep 2
Albinumno	L	S Wales	Rivet 1979, 247
Alovergium	L	SW England	Rivet 1979, 248-49
Ancalites	H	SE England	Rivet 1979, 250
Anicetis	L	S England	Rivet 1979, 252
Antrum fl.	L		Rivet 1979, 253-54
Ar(a)mis fl.	L	Erme?	Rivet 1979, 258-59
Argistillum	L	near Gloucester?	Rivet 1979, 257
Atina	L		Rivet 1979, 259
Axium	L	S England?	Rivet 1979, 261
Bibroci	H	SE England	Rivet 1979, 268
Bolvelaunio	L	SW England	Rivet 1979, 271-72
Brige	R	Hampshire	Rivet 1979, 277-78
*Cababum	R	Kent	Rivet 1979, 285
Canza	L	SW England	Rivet 1979, 297-99
Cassi	H	SE England	Rivet 1979, 302
Cenimagni/	H/	SE England	TIR BritSep 44
Iceni	R		
Clausentum	R	Bitterne / Wickham	TIR Condote 27

Name	Period	Probable Location	Reference
'Cordonovi'	R		Bowman 1994, 272-73
*Derventio fl.	L	Dart?	Rivet 1979, 335
Deventia Statio	L	Devon	Rivet 1979, 335-36
Devionisso	L	SW England	Rivet 1979, 337-38
Dibussu(...)	R	Kent	Tomlin 1996
Dolocindo	L	near Gloucester	Rivet 1979, 340, 348-49
Dounion	R	Dorset	TIR Condate 59
Dounon	R	Baltinglass area? IRE	Ptol. 2.2.9
Dun(...)	H?R?	Kent	Rivet 1979, 344
Eblana	R	Drumanagh?	Ptol. 2.2.7
Epocessa	L	S Welsh Marches	Rivet 1979, 361-62
Exoche	R	East Anglia	Rivet 1979, 443
Exosades	L		Rivet 1979, 363
Giano	L	SW England	Rivet 1979, 367-68
Ibernio	L	Iwerne area	Rivet 1979, 381-82
Iceni = Cenimagni			
Intraum	L		Rivet 1979, 375-76
Iupania	L	S Wales	Rivet 1979, 403
Kenio fl.	R	Cornwall	Rivet 1979, 306-307
Koounos Ins.	R	SE England	Rivet 1979, 326
Laberos	R	inland from Eblana (Tara?) IRE	Ptol. 2.2.9
Lenda fl.	L	E England?	Rivet 1979, 391-92
Leuca/	L	S England	Rivet 1979, 388, 455; TIR Condate 67
(Leugo)Sena fl.			
*Lutudarum	R	Derbyshire	Rivet 1979, 403-404
Macatonion	L	Gloucester	Rivet 1979, 405
Magantia Ins.	L		Rivet 1979, 405-406
Manapia	R	near Bray? IRE	Ptol. 2.2.7
Masona	L	SW England	Rivet 1979, 414
Melezo	L	SW England	Rivet 1979, 417
Metambala	L	Monmouth / Gloucester	Rivet 1979, 424
'Minox'	L		Rivet 1979, 418
'Mixa'	L		Rivet 1979, 418
'Modonnos' /	R	Ovoca? IRE	O'Rahilly 1946, 3
[Modornus] fl.			
Moridunum	RL	Devon	Rivet 1979, 421-22
Naurum	L	S England	Rivet 1979, 423
Novia fl.	L	Adur?	Rivet 1979, 426-27
Onna	L	Hampshire / W Sussex	Rivet 1979, 431-32
Ouxella	RL	Cornwall / Devon	Rivet 1979, 483
Ouxella fl.	R	Somerset	Rivet 1979, 482-83
'Pilais'	L	SW England	Rivet 1979, 440
Raxtomessa fl.	L	S England	Rivet 1979, 445
Saponis Ins.	L		Rivet 1979, 452
Setantion Limen	R	NW England	Rivet 1979, 457
*Sitomagus	RL	Suffolk	Rivet 1979, 456
Susura Ins.	L		Rivet 1979, 463
Tamara	RL	in Tamar valley	Rivet 1979, 464
Tedertis	L	S England	Rivet 1979, 472
'Terdec'	L		Rivet 1979, 472

Name	Period	Probable Location	Reference
'Termonin'	L	SW England	Rivet 1979, 472
Toisobios fl.	R	Wales	Rivet 1979, 473-74
Touerobios fl.	R	Teifi?	TIR BritSep 74
Traiectus	R	on R. Severn	Rivet 1979, 474
Traxula fl.	L	S England	Rivet 1979, 474-75
Ugrulentum	L		Rivet 1979, 481
Ulucium	R		Bowman 1994, 113-14
Veb(...)	R	Somerset	Rivet 1979, 487
Velox fl.	L	S England	Rivet 1979, 490
Verlucionium (silva)	R	Kent	Tomlin 1996
Vernalis	L	SW England	Rivet 1979, 494-95
Villa Faustini	R	Scole / Stoke Ash	Rivet 1979, 499; TIR BritSep 72
*Vindomium	R	North Waltham, Hampshire?	Rivet 1979, 503
Vinion Ins.	L		Rivet 1979, 503
'Vividin' fl.	L		Rivet 1979, 507

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Map 9 Britannia Inferior

Compiled by A.S. Esmonde-Cleary, 1996
with the assistance of R. Warner (Ireland)

Introduction

Any map of this part of Roman Britain is inevitably concerned with the shifting limits of Roman military control in the north. All study of Roman intervention in this area has been heavily biased in favor of military sites and their exploration. Thus its priorities, reflected by the map, are rather different from those set for research into the Roman presence further south in Britain. In addition, the relative scarcity of some types of site common further south (towns and villas especially) contributes to giving this map a very different aspect to *Britannia Superior* (Map 8), but an aspect that nonetheless reflects real and important contrasts.

So far as can be determined, there have been no significant changes between the Roman period and the present day in coastline or other physical topographic aspects, despite continuing post-glacial eustatic and isostatic adjustment of the relative levels of land and sea.

The map displays essentially three major episodes in the Roman occupation of northern Britain. The southern part is compiled on the same principles as Map 8. Thus the military sites shown are the long-lived garrison forts, the forts of Hadrian's Wall, and the "outpost" forts of the Wall in Northumberland and south-west Scotland. The fourth-century "signal stations" on the Yorkshire coast are likewise marked. There are also the few towns in the north, and the scatter of villas lying north of York. This part of the map is therefore directly comparable with, and a northern continuation of, its southern neighbor.

The part of the map covering Scotland reflects rather different criteria, particularly as regards site longevity. Much shorter-lived military sites are shown here, in part because of the intrinsic importance of the military campaigns which they represent. In part, too, their inclusion recognizes the labor which has been expended over the years in their location and excavation, and in the reconstruction of the successive phases of Roman failure to conquer Scotland. Two major phases of Roman incursion northwards can be seen. First, the Antonine Wall of the mid-second century A.D. and the forts held in the Lowlands at that time; second, to the north of the line of the later Antonine Wall, the aftermath of Agricola's campaigns in the 80s A.D. For the latter, the legionary fortress of Inchtuthil (ancient Victoria?) and the associated "glen-blocking" forts are shown; some of the Lowland forts, too, were first occupied at this time. None of the numerous "marching camps" (temporary campaign fortifications) known from Scotland, and linked with more or less certainty to various known Roman campaigns, has been shown. The Severan campaigns of the early third century are represented by the base at Carpow.

Even more than in the case of Map 8, the omission of native-style "farmsteads" gives a very "empty" look to much of the map. The reasons for this choice are explained in the Introduction to Map 8. The omission, however, by no means signifies that much of the area covered was uninhabited. On the contrary, the tribal names certify that it was. Equally notable is the paucity of sites beyond the frontiers. There is Roman material known from native sites in Scotland and Ireland, but for the most part it is potsherds and trinkets (for Ireland, see further the Introduction to Map 2). Again, the contrast in this respect with frontier regions elsewhere (the Danube lands, for example) is real and instructive.

Directory

All place names are in the United Kingdom unless otherwise noted

Abbreviation

TIR BritSep

Tabula Imperii Romani, *Britannia Septentrionalis*, London, 1987

Names

Grid	Name	Period	Modern Name / Location	Reference
D6	Aballava	RL	Burgh-by-Sands	Daniels 1978, 247-48; TIR BritSep 13
C6	'Abraouannos'? fl. Adron fl. = Ouedra fl.	R	Water of Luce	Rivet 1979, 240; TIR BritSep 81
E6	(A)Esica	RL	Great Chesters	Daniels 1978, 179-83; TIR BritSep 37
D4	Alauna § Litana	R L	Ardoch	Keppie 1986, 146-49; TIR BritSep 3
D6	Alauna/ Alione Alauna? = Alone?	RL	Maryport	Daniels 1978, 273-78; TIR BritSep 55
F5	Alauna	R	Learchild	TIR BritSep 49
F5	Alauna fl. Alione = Alauna	RL	Aln	Rivet 1979, 245; TIR BritSep 2
E6	Alone?/ Alauna?	R	Watercreek	Potter 1979, 139-320; TIR BritSep 79
D5	Anava fl.	L	Annan	Rivet 1979, 249-50; TIR BritSep 2-3
F6	Arbeia	RL	South Shields	TIR BritSep 71; Bidwell 1994
C5	<i>Auchendavy</i>	R		Keppie 1986, 132; TIR BritSep 4
A5	<i>Ballinrees</i>	L	near Coleraine	Mattingly 1937
C5	<i>Balmuildy</i>	R		Keppie 1986, 134; TIR BritSep 4-5
E6	Banna	RL	Birdoswald	Daniels 1978, 198-206; TIR BritSep 8
C5	<i>Bar Hill</i>	R		Keppie 1986, 129-32
C5	<i>Barochan</i>	R		Keppie 1986, 97
D4	Bannatia?	R	Dalginross	Rivet 1979, 262; Keppie 1986, 157
G6	<i>Beadlam</i>	RL		Scott 1993, 149
C5	<i>Bearsden</i>	R		Keppie 1986, 135-38
E7	Belisama fl.			See Map 8
D4	<i>Bertha</i>	R		Keppie 1986, 158
D5	Blatobulgium	R	Birrens	Daniels 1978, 315-20; TIR BritSep 8
C4	<i>Bochastle</i>	R		Keppie 1986, 157
C4	Bodotria fl.	RL	Forth	Rivet 1979, 269-71; TIR BritSep 34
D4	Bodotria? Aestuarium	R	Firth of Forth	Rivet 1979, 269-71
D3	Boresti?	R	Morayshire	Rivet 1979, 272-73; TIR BritSep 9
B5	Botis Ins.	L	Isle of Bute	Rivet 1979, 273; TIR BritSep 14
E6	Brav(o)niacum	RL	Kirkby Thore	TIR BritSep 47
E5	Bremenium	RL	High Rochester	Daniels 1978, 295-301; TIR BritSep 42
D6	B(r)ibra?	R	Beckfoot	Daniels 1978, 267-69; TIR BritSep 6
E6	Brigantes	RL	N England	Rivet 1979, 278-80; TIR BritSep 11
E6	Brocavum	RL	Brougham	TIR BritSep 12
E5	*Brocolitia	RL	Carrawburgh	Daniels 1978, 125-31; TIR BritSep 18
C5	<i>Cadder</i>	R		Keppie 1986, 133
F7	Calcaria	R	Tadcaster	TIR BritSep 73
C3	Caledonia § Calidonia § Caledoni	RL	Scotland	Rivet 1979, 289-90; TIR BritSep 15
E6	*Camboglanna	RL	Castlesteads	Daniels 1978, 228-29; TIR BritSep 20
A4	Cana? Ins.	L	Isle of Canna	Rivet 1979, 296; TIR BritSep 16
D4	<i>Cargill</i>	R		Keppie 1986, 160; TIR BritSep 17
D4	<i>Carpow</i>	R		Keppie 1986, 153-56; TIR BritSep 18
D6	Carvetii	R	Cumbria	Rivet 1979, 301-302; TIR BritSep 18-19

Grid	Name	Period	Modern Name / Location	Reference
D5	<i>Castlecary</i>	R		Keppie 1986, 125; TIR BritSep 19
D5	<i>Corda?</i>	R	Castledykes	Keppie 1986, 91-92; TIR BritSep 19
F6	<i>Castle Dykes</i>	RL		Scott 1993, 151-52
C5	<i>Castlehill</i>	R		Keppie 1986, 128-29; TIR BritSep 20
E5	<i>Castra Exploratorum</i>	RL	Netherby	Daniels 1978, 311-14; TIR BritSep 58
F6	<i>Cataractonium</i>	RL	Catterick	Burnham 1990, 111-17
E5	<i>Cilurnum</i>	RL	Chesters	Daniels 1978, 109-20; TIR BritSep 23
C5	<i>Clota fl.</i>	RL	Clyde	Rivet 1979, 309-10; TIR BritSep 24
F6	'Cocanges' / 'Concangios'	RL	Chester-le-Street	TIR BritSep 23
F5	'Coccuveda' fl.	L	Coquet	Rivet 1979, 311; TIR BritSep 24
D4	<i>Colani(c)a?</i> 'Concangios' = 'Cocanges'	R	Camelon	Keppie 1986, 144; TIR BritSep 16
F6	<i>Condercum</i>	RL	Benwell	Daniels 1978, 64-70; TIR BritSep 7
D6	'Congavata'	RL	Drumburgh	Daniels 1978, 250-51; TIR BritSep 30
E6	* <i>Coriosopitum</i> / <i>Coria</i>	RL	Corbridge	Bishop 1988
D5	<i>Cramond</i>	R		Keppie 1986, 111-13; TIR BritSep 26
D5	<i>Crawford</i>	R		Keppie 1986, 89-91; TIR BritSep 26
D5	<i>Croy Hill</i>	R		Keppie 1986, 126-28; TIR BritSep 27
D5	<i>Dalswinton</i>	R		Keppie 1986, 84; TIR BritSep 28
F7	<i>Dalton Parlours</i>	RL		Scott 1993, 195
C5	<i>Damn(on)ioi</i> / <i>Daunoni</i>	RL	S Scotland	Rivet 1979, 343-44
A6	<i>Darinoi</i> <i>Daunoni</i> = <i>Damn(on)ioi</i>	R	N Ireland	TIR BritSep 28
C3	<i>Dekantai</i>	R	N Scotland	Rivet 1979, 330; TIR BritSep 28
C5	<i>Deoua fl.</i>	R	Dee	Rivet 1979, 337; TIR BritSep 28
E3	<i>Deoua fl.</i>	R	Dee	Rivet 1979, 337; TIR BritSep 28
D6	<i>Derventio</i>	R	Papcastle	TIR BritSep 62
G6	<i>Derventio</i>	RL	Malton	Robinson 1978; TIR BritSep 54
G7	[<i>Derventio</i>] fl.	RL	Derwent	Rivet 1979, 333-34; TIR BritSep 29
E6	<i>Dorvantium</i> / [<i>Derventio</i>] fl.	L / RL	Derwent	Rivet 1979, 334-35; TIR BritSep 29
F6	<i>Dounon Kolpos</i>	R	Tees Bay	Rivet 1979, 344-45; TIR BritSep 74
A2	<i>Dumna Ins.</i>	R	Harris and Lewis Is.	Rivet 1979, 342; TIR BritSep 50
C5	<i>Duntocher</i>	R		Keppie 1986, 141-42; TIR BritSep 31
D5	<i>Karbantorigon?</i> <i>Ebudes Inss.</i> = (H) <i>Ebudes</i> <i>Inss.</i>	R	Easter Happrew	Keppie 1986, 107-109; TIR BritSep 31
F7	<i>Eburacum</i>	RL	settlement and fort at York	Wacher 1995, 167-88
E6	<i>Epiakon?</i>	RL	Whitley Castle	Rivet 1979, 360; Frere 1983, 119-20; TIR BritSep 82
B5	<i>Epidioi</i>	R	W Scotland	Rivet 1979, 360; TIR BritSep 33
B5	<i>Epidion Akron</i> <i>Esica</i> = (A) <i>Esica</i>	R	Mull of Kintyre	Rivet 1979, 361; TIR BritSep 57
E5	' <i>Fanoco(ci)di</i> ' § * <i>Fanum Cocidii</i>	RL	Bewcastle	Daniels 1978, 321-26; TIR BritSep 7
D5	<i>Falkirk</i>	R		Keppie 1986, 121; TIR BritSep 34
A5	<i>Feigh Mountain</i>	R	near Ballycastle	Bateson 1971
D4	<i>Fendoch</i>	R		Keppie 1986, 156-57; TIR BritSep 34
G6	<i>Filey</i>	L		TIR BritSep 34
F6	<i>Gabrantouikes</i>	R	East Yorkshire	Rivet 1979, 363-64; TIR BritSep 35
G6	<i>Gabrantouikon Kolpos</i>	R		Rivet 1979, 364; TIR BritSep 35
D6	<i>Gabrosentum</i>	RL	Moresby	Daniels 1978, 281-83; Rivet 1979, 364-65; TIR BritSep 57
E6	<i>Galacum</i> = <i>Kalagon</i> <i>Galava</i>	RL	Ambleside	TIR BritSep 2

Grid	Name	Period	Modern Name / Location	Reference
F3	Germanicum Mare			See Map 2
D6	*Glannoventa § Glannibanta	RL	Ravenglass	Daniels 1978, 284-86; Rivet 1979, 367; TIR BritSep 64
G6	<i>Goldsborough</i>	L		TIR BritSep 37
E5	Habitancum	R	Risingham	Daniels 1978, 289-94; TIR BritSep 66
G6	<i>Harpham</i>	RL		Scott 1993, 98
A5	(H)Ebudes Inss.	RL	Inner Hebrides	Rivet 1979, 354-55; TIR BritSep 45
A6	Hibernia		IRE / UKG	See Map 2
F6	<i>Holme House</i>	R		Scott 1993, 56
F5	'Hunno'	RL	Halton Chesters	Daniels 1978, 84-89; TIR BritSep 40
G6	<i>Huntcliff</i>	L		TIR BritSep 44
D2	Ila fl.	R	Helmsdale	Rivet 1979, 375; TIR BritSep 41
F7	<i>Ilkley</i>	RL		TIR BritSep 44-45
D4	Victoria?	R	Inchtuthil	Pitts 1985
D5	<i>Inveresk</i>	R		Keppie 1986, 111; TIR BritSep 45
B7	Iouernikos Okeanos			See Map 2
F6	Isurium	RL	Aldborough	Wacher 1995, 401-407
E6	Itouna fl.	R	Eden	Rivet 1979, 380 (Ituna 1); TIR BritSep 32 (Eden 1)
D4	*Ituna fl.	R	Eden	Rivet 1979, 380 (Ituna 2); TIR BritSep 32 (Eden 2)
E3	Kailios fl.	R	Deveron	Rivet 1979, 285-86; TIR BritSep 29
C2	Kairenoi	R	N Scotland	Rivet 1979, 286-87; TIR BritSep 14
E6	Kalagon/ Galacum	R	Burrow-in-Lonsdale	TIR BritSep 61-62
B3	Karnonakai	R	W Scotland	Rivet 1979, 301; TIR BritSep 18
E7	<i>Kirk Sink</i>	RL		Scott 1993, 150
C5	<i>Kirkintilloch</i>	R		Keppie 1986, 132-33; TIR BritSep 47
D2	Kornaouioi § Kornabioi § Kornouboi	R	N Scotland	Rivet 1979, 325; TIR BritSep 26
B4	Kreones	R	W Scotland	Rivet 1979, 326-27; TIR BritSep 26
E6	<i>Lancaster</i>	RL		TIR BritSep 48; Jones 1988
G6	<i>Langton</i>	RL		Scott 1993, 151
F6	Lavatris	RL	Bowes	TIR BritSep 9
B5	Lemannonios Kolpos	R	Loch Long	Rivet 1979, 387; TIR BritSep 52
C4	Lindon?	R	Drumquhassle	Keppie 1986, 158; TIR BritSep 30
D5	*Locus Maponi?	R	Castle Loch	Rivet 1979, 395-96
A6	Logia fl.	R	Belfast Lough/ Lagan	TIR BritSep 48
B4	Longos? fl.	R	Loch Linnhe	Rivet 1979, 399; TIR BritSep 52
F6	Longovicium	RL	Lanchester	TIR BritSep 48-49
D2	Lougoi	R	N Scotland	Rivet 1979, 401; TIR BritSep 53
E6	<i>Low Borrowbridge</i>	RL		TIR BritSep 53
D3	Loxa fl.	RL	Lossie	Rivet 1979, 399-400; TIR BritSep 52
E6	Luguvalium	RL	Carlisle	Burnham 1990, 51-58
D6	'Maglone' § *Maglona	RL	Old Carlisle	Rivet 1979, 407; Frere 1983, 117-19; TIR BritSep 60
D6	Magis?	RL	Burrow Walls	Rivet 1979, 406-407; TIR BritSep 14
E6	Magnis	RL	Carvoran	Daniels 1978, 187-91; TIR BritSep 19
D6	Maia	RL	Bowness-on-Solway	Daniels 1978, 255-58; TIR BritSep 10
A4	Malaioi Ins.	RL	Isle of Mull	Rivet 1979, 409; TIR BritSep 46
C4	<i>Malling</i>	R		Keppie 1986, 158; TIR BritSep 48
C6	*Manavia Ins.	RL	Isle of Man	Rivet 1979, 410-11; TIR BritSep 46
D6	'Medibogdo'	R	Hardknott	Frere 1983, 115-17; TIR BritSep 40-41
D6	Mertai = (S)Mertai			
D6	Morikambe *Eischusis	R	Morecambe Bay	Rivet 1979, 420-21; TIR BritSep 57
D5	<i>Mumrills</i>	R		Keppie 1986, 120; TIR BritSep 57

Grid	Name	Period	Modern Name / Location	Reference
C2	Nabaros fl.	R	Naver	Rivet 1979, 422; TIR BritSep 58
C3	*Nassa fl.	RL	Ness	Rivet 1979, 422-23
	§ Certinassa fl.			
A6	<i>Navan</i>	HRL	near Armagh	Warner 1996
F7	<i>Newton Kyme</i>	L		Frere 1983, 110-13; TIR BritSep 59
C5	Noouantai	R	S Scotland	Rivet 1979, 425; TIR BritSep 60
C6	Noouanton Akron	R	Mull of Galloway	Rivet 1979, 426; TIR BritSep 57
B6	Noouanton Chersonesos	R	Rhinns of Galloway	Rivet 1979, 426; TIR BritSep 65
D5	Noouios fl.	RL	Nith	Rivet 1979, 428; TIR BritSep 59
D3	Ochthe Hypsele	R	Tarbat Ness	Rivet 1979, 448; TIR BritSep 74
F6	<i>Old Durham</i>	RL		Scott 1993, 56
C5	<i>Old Kilpatrick</i>	R		Keppie 1986, 142-43; TIR BritSep 60-61
E7	Olenacum?	R	Elslack	TIR BritSep 33
	§ Olikana			
E1	Orcades Inss. Orkas Akra = *Tarouedounon Akra	RL	Orkney Iss.	Rivet 1979, 433-34; TIR BritSep 61
E5	Otadinoi	RL	S Scotland	Rivet 1979, 508-509
C3	Ouarar? fl.	R	Strathfarrar	Rivet 1979, 485-87; TIR BritSep 6
F6	Ouedra/ Adron fl.	R/ L	Wear	Rivet 1979, 489-90; TIR BritSep 81
D4	Ouenikones	R	E Scotland	Rivet 1979, 490-91; TIR BritSep 77
D2	Oueroubioum Akron	R	Noss Head	Rivet 1979, 497; TIR BritSep 60
C5	Ouindogara Kolpos	R	Irvine Bay	Rivet 1979, 502; TIR BritSep 45
D2	Ouirouedroum Akron	R	Duncansby Head	Rivet 1979, 507; TIR BritSep 31
C2	Ouolas? Kolpos	R	Loch Eriboll	Rivet 1979, 507; TIR BritSep 33
A6	'Ouolountioi'/ [Uluti]	R	N Ireland	TIR BritSep 78
G7	Parisoi	R	Yorkshire	Rivet 1979, 435-36; TIR BritSep 62
F6	<i>Piercebridge</i>	RL		TIR BritSep 63
F6	Pons Aeli	RL	Newcastle-upon-Tyne	TIR BritSep 58
G6	<i>Ravenscar</i>	L		TIR BritSep 64
B5	Rerigonios Kolpos	R	Loch Ryan	Rivet 1979, 447; TIR BritSep 52
A5	'Rikina'? Ins.	R	Rathlin Is.	TIR BritSep 64
A5	Robogdioi	R		TIR BritSep 66
A5	Robogdion? Akron	R	Fair Head	TIR BritSep 33-34
D5	<i>Rough Castle</i>	R		Keppie 1986, 123-24; TIR BritSep 67
G6	<i>Rudston</i>	RL		Scott 1993, 100
G6	<i>Scarborough</i>	L		TIR BritSep 68
A3	*Scitis	RL	Isle of Skye	Rivet 1979, 452; TIR BritSep 70
D5	<i>Seabegs</i>	R		Keppie 1986, 125; TIR BritSep 68-69
F6	Segedunum	RL	Wallsend	TIR BritSep 79
D5	Selgoouai	R	S Scotland	Rivet 1979, 455; TIR BritSep 69
G7	<i>Shiptonthorpe</i>	RL		Frere 1992, 274-76
C2	(S)Mertai § 'Smetri'	R	N Scotland	Rivet 1979, 460-61; TIR BritSep 71
E4	<i>Stracathro</i>	R		Keppie 1986, 164-65; TIR BritSep 73
D4	<i>Strageath</i>	R		Frere 1989; TIR BritSep 73
E3	Taixaloi	R	E Scotland	Rivet 1979, 463-64; TIR BritSep 73-74
F3	Taixalon Akron	R	Kinnairds Head	Rivet 1979, 464; TIR BritSep 47
D4	Tameia?	R	Cardean	Keppie 1986, 164; TIR BritSep 17
D2	*Tarouedounon/ Orkas Akra	R	Dunnet Head	Rivet 1979, 469; TIR BritSep 31
D4	'Taum' fl. § *Tavum fl.	RL	Tay	Rivet 1979, 470; TIR BritSep 74
E6	*Tectoverdi § 'Textoverdi'	R	N England	Rivet 1979, 470-72

Grid	Name	Period	Modern Name / Location	Reference
F6	Tinea fl.	L	Tyne	Rivet 1979, 473; TIR BritSep 77
D3	Touesis fl.	R	Spey	Rivet 1979, 480-81; TIR BritSep 71
E5	<i>Traprain Law</i>	L		Curle 1923
E5	Trimontium	R	Newstead	Keppie 1986, 104-106; TIR BritSep 58-59
E6	[Uluti] = 'Ouolountioi' Uxelodu(nu)m	RL	Stanwix	Daniels 1978, 236-39; TIR BritSep 72
D5	Velunia(te)	R	Carriden	Keppie 1986, 118; TIR BritSep 18
F7	Verbeia fl.	R	Wharfe	Rivet 1979, 493; TIR BritSep 82
E5	*Vercovicium	RL	Housesteads	Crow 1995
E6	Verteris	RL	Brough Castle	TIR BritSep 12
E6	Vindolanda	RL	Chesterholm	Bidwell 1985; TIR BritSep 22
F6	Vindomora	RL	Ebchester	TIR BritSep 32
F6	Vindovala	RL	Rudchester	Daniels 1978, 76-81; TIR BritSep 67
F6	Vinovia	RL	Binchester	TIR BritSep 7-8
E6	Virosidum	RL	Brough-by-Bainbridge	Frere 1983, 113-15; TIR BritSep 4
E6	Voreda	RL	Old Penrith	TIR BritSep 61
F6	<i>Well</i>	RL		Scott 1993, 153
D5	<i>Westerwood</i>	R		Keppie 1986, 126; TIR BritSep 81
G6	<i>Wharram-le-Street</i>	RL		Scott 1993, 153

Aqueducts

Grid	Location	Period	References
D4	Carpow	R	TIR BritSep 18
E5	(A)Esica	RL	TIR BritSep 37
F6	Longovicium	RL	TIR BritSep 48-49

Roads

Itinerary	Period	References
S Hadrian's Wall	RL	Margary 1973, chs. 9, 10
N Hadrian's Wall	R	Margary 1973, ch. 11

Walls

Grid	Name / Location	Period	References
C5	so-called "Antonine Wall"	R	Hanson 1983
D6	so-called "Hadrian's Wall"	RL	Johnson 1989

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abisson	L	Scotland	Rivet 1979, 238-39
Acmodae/ Haemodae Inss.	R	Shetlands?	Rivet 1979, 241
‘Alitacenon’	L	SE Scotland	Rivet 1979, 246
‘Aluna’	L	Lancashire	Rivet 1979, 246
Anas Ins.	L	W Scotland	Rivet 1979, 249
Argita fl.	R	N coast of Ireland	Ptol. 2.2.1
Atecotti	L	Scotland	Rivet 1979, 259
Begesse	L	Scotland	Rivet 1979, 266
Bograndium	L	Scotland	Rivet 1979, 269
Briga	R	N England	Bowman 1994, 153-57, 259-62
Cambodunum	RL	Leeds?	Rivet 1979, 292-93
Camulosses Praesidium	L	S Scotland	Rivet 1979, 296
Celovion	L	S Scotland	Rivet 1979, 367
Certisnassa fl.	L	SE Scotland / NE England	Rivet 1979, 307
Cindocellum	L	Scotland	Rivet 1979, 308
Corionototae	RL	N England / S Scotland	Rivet 1979, 322
Croucingo	L	S Scotland	Rivet 1979, 328
Daroecia Ins.	L	Scotland	Rivet 1979, 330
Delgovicia	RL	Wetwang?	Rivet 1979, 331-32; TIR BritSep 82
Demerosesa	L	Scotland	Rivet 1979, 332-33
Deouana	RL	Kintore?	TIR BritSep 47
Dicalydonae	L	Scotland	Rivet 1979, 338
*Dictum	RL	NE England	Rivet 1979, 339
Duabsisis	L	S Scotland	Rivet 1979, 340-41
Eburo *Castellum	L	S Scotland / NE England	Rivet 1979, 357-58
(E)ltis fl.	RL?	NW Scotland	Rivet 1979, 359
Epidion	RL?	Kintyre?	Rivet 1979, 361
Eulimenos Kolpos	R	Yorkshire	Rivet 1979, 433
‘Gainounia’	R	in Raetia, not Britain?	Paus. 8.43.4; Rivet 1979, 47
Gradena Ins.	L	Scotland	Rivet 1979, 370
Graupius M.	R	N Scotland	Rivet 1979, 370-71
*Horrea (Classis)	RL	Angus	Rivet 1979, 372-73
Iano	L	Scotland	Rivet 1979, 383-84
Iena fl.	R	SW Scotland	Rivet 1979, 375
Isamnion *Akron	R	between Ouinderis and Bou(ou)inda fl.	Ptol. 2.2.7
‘Itucodon’	L	Fife	Rivet 1979, 381
‘Iuliocenon’	L	NW England	Rivet 1979, 380-81
Koria	RL	Scotland	Rivet 1979, 317-20; TIR BritSep 5
Leuiodanum	L	Scotland	Rivet 1979, 390-91
Liar fl.	L	NE England	Rivet 1979, 391
Litanomago	L	Scotland	Rivet 1979, 394
Locatreve	L	S Scotland	Rivet 1979, 394-95
Loukopibia	RL	Glenlochar?	TIR BritSep 36
Lugunduno	L	N England	Rivet 1979, 401-402
Maporiton	L	S Scotland	Rivet 1979, 412
Marcotaxon	L	Scotland	Rivet 1979, 412-13
Matovion	L	Scotland	Rivet 1979, 414
Medionemeton	L	central Scotland	Rivet 1979, 416-17
Morbium	L	NE England	Rivet 1979, 420

Name	Period	Probable Location	Reference
'Oleiclavus'	L	S Scotland / NE England	Rivet 1979, 373
Ouakomagoi	RL?	Scotland	Rivet 1979, 484-85
Ouandogara	RL	Ayrshire	Rivet 1979, 501-502
Ouidoua fl.	R	N Ireland	Ptol. 2.2.1
Ouinderis fl.	R	S Logia	Ptol. 2.2.7
Picti	L	N Scotland	Rivet 1979, 438-40
Pinnata *Castra	RL	E Scotland	Rivet 1979, 440-41
Praesidium	L	NE England	Rivet 1979, 442
Ravatonium	L	Scotland	Rivet 1979, 445
Regia	R	Navan?	Ptol. 2.2.9
Rerigonion	R	Stranraer?	Rivet 1979, 447; TIR BritSep 52
'Subdobiadon'	L	central Scotland	Rivet 1979, 463
Tadoriton	L	S Scotland	Rivet 1979, 463
Tampium	R		Rivet 1979, 467-68
Trucculensis Portus	R	Scotland	Rivet 1979, 478-80
Touesis	RL?	Bellie?	Rivet 1979, 481; TIR BritSep 7
Uguste	L	Scotland	Rivet 1979, 481
Uxela	RL	Ward Law?	TIR BritSep 79
Veromo	L	Scotland	Rivet 1979, 495-96
Verturiones	L	E Scotland	Rivet 1979, 496-97

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Map 10 Rhenus-Albis

Compiled by J.H.F. Bloemers, 1995

Introduction

The map covers a large part of what Ptolemy (2.Prolog.; 2.11) called *Germania Megale*, that immense part of Germania outside the formal north-west limits of the Roman empire, bordered by the North Sea and Baltic Sea. During the Roman period the landscape was, as elsewhere, quite different from the present; in this region the coast, estuaries, rivers and moors deserve special attention. Long-known historical information has to be combined with knowledge acquired after World War II by intensive geological and palaeogeographical research in the Netherlands and northern Germany. Due to the rise in sea level and post-Roman shoreline changes, the coast along the southern North Sea has changed considerably since the Roman period, retreating landwards. In general, with the help of well-founded geological data, it can now be reconstructed in advance of the present-day shoreline (Kossack 1984, 51-82; van Es 1988, 88-94). Even so, it still seems prudent to render long stretches as approximate.

In antiquity, principal rivers such as the Rhenus, Visurgis and Albis spread over wide flood-plains, but are now channelled between embankments. Large areas in the north of the modern Netherlands and Germany were covered by peat, and consequently almost inaccessible. Today, these are drained and cultivated, with the result that the ground level is now many feet lower than during Roman times. In addition, ancient *Germania Megale* was famous for its extensive, dense forests.

All the Greek and Roman texts relating to the region are conveniently assembled by Byvanck (1931) and Goetz (1995).

The location of tribes is often uncertain or even unknown. Moreover the location of some may have changed over time (because of migration, for example), or groups may have merged into confederations like the Suebi or Franci.

Archaeology is a major source of information for this region. In deciding whether or not to mark a site, I have tried to determine its significance for the Romans or the Roman empire. Even then considerable uncertainty persists, and we can be sure that our understanding of the scope of military or political contacts between Romans and German groups remains far from complete. Only major published settlements and cemeteries (generally over c. 750 graves) are shown; especially in the area north-east of the R. Albis a number of large cemeteries are known, but not published (Schach-Dörjes 1970, 34; Capelle 1971). Hillforts and walled enclosures dated to the pre-Roman Iron Age and assumed to remain in use in Roman times are omitted, since proof of such continuation is always lacking (Waterbolk 1977; Mildenberger 1978).

Krüger (1976; 1986) offers a well-documented historical and archaeological overview. For Denmark, note Hedeager (1992); and for Roman imports in Scandinavia, Lund Hansen (1987). Two major collections of material are in progress: the *Corpus der römischen Funde im europäischen Barbaricum* (note von Schnurbein 1992), and *Die Fundmünzen der römischen Zeit in Deutschland* (note Berger 1992).

Directory

All place names are in the Netherlands unless otherwise noted

Abbreviations

Fundmünzen	<i>Die Fundmünzen der römischen Zeit in Deutschland</i> , Berlin, 1960-
Römer Nordrhein-Westfalen	H.G. Horn (ed.), <i>Die Römer in Nordrhein-Westfalen</i> , Stuttgart, 1987
TIR CastReg	Tabula Imperii Romani M 33, Castra Regina–Vindobona–Carnuntum, Prague, 1986

Names

Grid	Name	Period	Modern Name / Location	Reference
D2	*Abalus? Ins.	R	Helgoland GER	RGermAlt
A4	Albaniana	R	Alphen aan de Rijn	Schönberger 1985, 438 B4; Bechert 1995, 91-93, 100-101
F3	Albis fl.	RL	Elbe GER	RE 1; RE Suppl 10 Alba 2
D3	Amisia fl.	R	Ems GER	RGermAlt
D3	Ampsivarii	RL		RGermAlt
E2	Angli	RL	DEN / GER	RGermAlt
E4	Angrivarii	RL	GER	RGermAlt
F3	Apensen	R	GER	RGermAlt; Hässler 1991, 379
E2	Archsum	R	GER	Kossack 1980; 1987
G1	Årslev	L	DEN	Lund Hansen 1987, 426; Storgaard 1990
	Attuarii = (Ch)Attuarii			
A4	Aurelium Cananefatium/ Forum Hadriani	R/ RL	Voorburg	Bogaers 1960, 303-309; Kunow 1992, 147-48
	§ Cananefates	R		RE; RGermAlt
E1	Aviones	R	DEN	KIPauly
B5	Batavodurum/ (Ulpia) Noviomagus	R/ R/RL	Nijmegen	Willems 1981, 124-26 (nos. 398-419); Bechert 1995, 65-72, 75-76
	§ Batavi	R		RE; RGermAlt
E5	Beelen	RL	GER	Horn 1995, 289-94
C4	Beilen	L	GER	Zadoks-Josephus Jitta 1955
D3	Bentumersiel	R	GER	Hässler 1991, 462-64
E4	Bielefeld	R	Sparrenberger Egge GER	Kühlborn 1995, 170-74
G2	Bordesholm	R	GER	Saggau 1981; 1986
F2	Bornstein	RL?	DEN	Lund Hansen 1987, 454
G1	Brangstrup	L	DEN	Werner 1988; Henriksen 1992
D5	Bructeri	RL	GER	RGermAlt; NPauly
C3	Burcana Ins.	RL	Borkum GER	RGermAlt
C5	Carvium	R	Herwen-De Bijland	Schönberger 1985, 449 C17; Willems 1981, 108 (no. 182); Bechert 1995, 64-65
B5	Carvo?	R	Kesteren	Schönberger 1985, 448 C11; Willems 1981, 97 (no. 37); Bechert 1995, 79-80, 88
B5	Castra Herculis?	RL	Arnhem-Meinerswijk	Willems 1981, 104 (no. 126); 1984, 169-96; Bechert 1995, 77-78, 88
C5	Chamavi	RL		RGermAlt
D4	(Ch)Attuarii	RL	GER	RGermAlt
D3	Chauci	R	GER	RGermAlt
E1	Chersonesos Kimbrike		DEN / GER	See Map 2
F4	Cherusci	R	GER	RGermAlt
D2	Codanus? Sinus Corbulonis Fossa	R		RGermAlt See Canals
E1	Dankirke	L	DEN	Lund Hansen 1987, 429
I5	Dessau		GER	See Map 12

Grid	Name	Period	Modern Name / Location	Reference
A3	<i>Den Burg</i>	R		Woltering 1975
B5	<i>Driel-Baarskamp</i>	R		Willems 1981, 103 (no. 117); Bechert 1995, 78, 88
F4	Drusiana Fossa <i>Dulgubnii?</i>	R	GER	See Canals RGermAlt
F1	<i>Ejsbøl</i>	L	DEN	RGermAlt
B5	<i>Elst</i>	R		Bogaers 1955; Petit 1994, 287 (no. 423)
B4	<i>Ermelo</i>	R		Bechert 1995, 79
C3	<i>Ezinge</i>	RL		RGermAlt
H3	Farodini	R	GER	RGermAlt
B4	Fectio	R	Bunnik-Vechten	Bogaers 1974, 62-66; Schönberger 1985, 426 A4, 448 C8; Bechert 1995, 81-85, 88
E3	<i>Feddersen Wierde</i>	RL	GER	RGermAlt; Hässler 1991, 482-84
B4	Flevum L.	R	IJssel	RGermAlt
E3	<i>Flögel</i>	R	GER	RGermAlt; Hässler 1991, 419-21
	Forum Hadriani = Aurelium Cananefatium			
C4	Francia § Franci	RL	GER	RE Franci RGermAlt
A4	Frisii	RL	GER / NET	RE
C4	Germania			See Map 2
A2	Germanicum Mare			See Map 2
G4	<i>Gielde</i>	RL	GER	Hässler 1991, 426-27
B5	Grinnes	RL	Rossum	Bogaers 1974, 74-75; Schönberger 1985, 449 C12
E3	<i>Gristede</i>	RL	GER	Hässler 1991, 543-45
H4	<i>Grommern</i>	R	GER	Becker 1993
G1	<i>Gudme</i>	RL	DEN	Lund Hansen 1987, 404, 420-25; Nielsen 1994
F3	<i>Gustow</i>	R	GER	Eggers 1951, 105 (no. 674); Wołagiewicz 1981
H3	<i>Hagenow</i>	R	GER	Hermann 1989, 523-24; Voss 1999
G1	<i>Hägerup</i>	R	DEN	Lund Hansen 1987, 426
G3	<i>Hamfelde</i>	R	GER	Bantelmann 1971
C5	Harenatium	RL	Kleve-Rindern? GER	Schönberger 1985, 448 C18; Römer Nordrhein-Westfalen 458
H1	<i>Harpelev</i>	R	DEN	Lund Hansen 1987, 415
A5	Helinium	R		RE
F3	<i>Hemmoor</i>	R	GER	Hässler 1991, 443
I1	Heruli?	RL	DEN / SWE	Iordanes, <i>Getica</i> 23; Schmidt 1934, 209-10; Krüger 1986
F4	<i>Hildesheim</i>	R	GER	Hässler 1991, 450-51
I1	<i>Himlingøje</i>	R	DEN	Lund Hansen 1987, 412-13
H2	<i>Hoby</i>	R	DEN	Lund Hansen 1987, 403
E1	<i>Hodde</i>	R	DEN	Hvass 1985
B5	<i>Huissen-Hazebergh</i>	RL		Willems 1981, 104-105 (no. 135)
F3	<i>Issendorf</i>	L	GER	Hässler 1991, 438-39
D3	<i>Jever</i>	R	GER	Hässler 1991, 464
I1	<i>Juellinge</i>	R	DEN	Lund Hansen 1987, 402-403
E4	<i>Kalkriese</i>	R	GER	Hässler 1991, 398
H4	Kaloukones?	R		RE Calucones 2
I5	<i>Kleinzerbst</i>		GER	See Map 12
G3	Langobardi	R	GER	RE

Grid	Name	Period	Modern Name / Location	Reference
A4	Laurum	R	Woerden	Bogaers 1974, 53-54; Schönberger 1985, 439 B6; Bechert 1995, 86-88
B5	Levefanum?	R	Wijk bij Duurstede / Rijswijk	Schönberger 1985, 439 B10; Bechert 1995, 81
F4	<i>Liebenau</i>	L	GER	Hässler 1991, 475
E4	<i>Lintorf</i>	L	Bad Essen GER	Hässler 1991, 383
D4	<i>Lohe</i>	R	GER	Hässler 1991, 424
C5	<i>Loo-Loowaard</i>	R		Willems 1981, 109 (no. 194); Bechert 1995, 77,88
A4	Lugdunum	R	Katwijk	Schönberger 1985, 458 D1; Bechert 1995, 96-98, 101
G1	<i>Lundeborg</i>	RL	DEN	Lund Hansen 1987, 404, 420-25; Nielsen 1994
B5	Mannaricium	R	Maurik	Bogaers 1974, 68-69; Schönberger 1985, 448 C10; Bechert 1995, 80-81, 88
H3	<i>Marwedel</i>	R	GER	Hässler 1991, 454-55
A4	Matilo	R	Leiden	Schönberger 1985, 438 B3; Bechert 1995, 93, 101
F5	Melibokon? Oros	R	Harz GER	RE
G1	<i>Møllegårdsmarken</i>	RL	DEN	Lund Hansen 1987, 404, 420-25; Nielsen 1994
A5	Mosa fl.			See Map 11
G3	<i>Neu Darchau</i>	R	GER	Hässler 1991, 487
A4	Nigrum Pullum	R	Zwammerdam	Bechert 1995, 91, 101; Schönberger 1985, 439 B5
H1	<i>Nordrup</i> Noviomagus = Batavodurum	R	DEN	Lund Hansen 1987, 411
F2	<i>Nydam</i>	L	DEN	Engelhardt 1970 II
C4	<i>Olst</i>	L		Braat 1954
A4	Praetorium Agrippinae	RL	Valkenburg	Schönberger 1985, 438 B2; Bechert 1995, 94-96, 101
G3	<i>Putensen</i>	R	GER	Hässler 1991, 510-11
B5	<i>Randwijk</i>	R		Willems 1981, 96 (no. 18b); Bechert 1995, 78-79
E4	<i>Rehme</i>	R	GER	Fundmünzen 6.6106
G3	Reudigni	R	GER	RE
A4	Rhenus fl.			See Map 11
A4	<i>Rijswijk</i> Rugii = (Ulme)Rugii	R		Bloemers 1978
G3	<i>Rullstorf</i>	RL	GER	Hässler 1991, 508-509
E1	Sabalingioi?	R	DEN	RE
H5	Salas? fl.		GER	See Map 12
C4	Salii?	RL		RE 1
F2	Saxones	RL	GER	RE
I4	Semnones		GER	See Map 12
F2	Sigoulones?	R	GER	RE
G3	Suari(do)nes	R	GER	RE Suarines
F2	<i>Süderbrarup</i>	RL	GER	Bantelmann 1988
H3	Suebi	HRL?		RE; TIR CastReg 81
H2	Suebicum Mare			See Map 2
D4	Teutoburgiensis? Saltus	R	Teutoburger Wald GER	RE
E2	Teutones?	H		RE
F2	<i>Thorsberg</i>	RL	GER	Raddatz 1957; 1987

Grid	Name	Period	Modern Name / Location	Reference
B4	Traiectum	RL	Utrecht	Bogaers 1974, 58-62; Schönberger 1985, 439 B8; Bechert 1995, 85, 88
C4	Tubantes	RL		Schmidt 1940, 409-19; RE
A4	<i>Uitgeest</i>	R		Vons 1987
I2	(Ulme)Rugii	RL	GER	Tac., <i>Germ.</i> 44; Schmidt 1934, 117-18; Bierbrauer 1994, 72-74
	(Ulpia) Noviomagus = Batavodurum			
B5	Vacalus/ Vahalis fl.			See Map 11
I1	<i>Valløby</i>	R	DEN	Lund Hansen 1987, 413
I3	Varini	R	GER	Tac., <i>Germ.</i> 40
I1	<i>Varpelev</i>	R	DEN	Lund Hansen 1987, 416
B5	<i>Velp</i>	L		Willems 1981, 97 (nos. 28, 30)
A4	<i>Velsen</i>	R		Schönberger 1985, 426 A3, 438 B1; Bechert 1995, 99-101
G1	<i>Vimose</i>	R	DEN	Engelhardt III, 1970; Ilkjaer 1975
E3	Visurgis fl.		Weser GER	Reinecke 1925, 38; RE
A4	<i>Vleuten-De Meern</i>	R		Bogaers 1974, 55-57; Schönberger 1985, 439 B7; Bechert 1995, 85-86, 88
F1	<i>Vorbasse</i>	RL	DEN	Hvass 1979
E3	<i>Westerwanna</i>	RL	GER	Hässler 1991, 538
G3	<i>Wiebendorf</i>	R	GER	Keiling 1984
B5	<i>Wijchen</i>	RL		Willems 1981, 117-334 (nos. 296-335)
C4	<i>Wijster</i>	RL		van Es 1967

Canals

Grid	Name / Location	Period	Reference
A4	Corbulonis Fossa, between R. Maas and R. Rhine	R	Tac., <i>Ann.</i> 11.20; Bechert 1995, 90, 93-94, 101
C5	Drusiana Fossa, between IJssel and R. Rhine	R	Tac., <i>Ann.</i> 2.8; Suetonius, <i>Claudius</i> 1.2; Bechert 1995, 25, 65

Roads

Itinerary	Period	Reference
Lugdunum → Castra Herculis? → (Ulpia) Noviomagus	RL	Bechert 1995, 90-91, 94-95
Aurelium Cananefatium → (Ulpia) Noviomagus	R	Stolte 1959

Unlocated Toponyms

Name	Period	Probable Location	Reference
Actania	R	Terschelling?	RGermAlt
Amalchium Mare	R	Baltic Sea?	RGermAlt
Austeravia Ins.	R		RGermAlt Glaesaria?
Baduhennae Lucus	R		Tac., <i>Ann.</i> 4.73
Basilia	R	*Abalus?	Pliny, <i>NH</i> 4.95
Baunonia	R	*Abalus?	Pliny, <i>NH</i> 4.94

Name	Period	Probable Location	Reference
Chalousos fl.	R		RGermAlt Chalusos
Chauci Maiores	R		NPauly Chauci
Chauci Minores	R		NPauly Chauci
Cimbri	HR		NPauly
Codanovia Ins.	R		RGermAlt
Eudoses	R		RGermAlt Eudusii
Fabaria Ins.	R		RGermAlt
Flevi	RL		Nomina Provinciarum Omnium 13 (GLM, p. 128)
Flevum Castellum	R		RGermAlt Flevum
Flevum Ins.	R		RGermAlt Flevum
Flevum Ostium	R	Vlie?	RGermAlt Flevum
Frisiavi	RL		RE Frisii
Frisii Maiores	R		RE Frisii
Frisii Minores	R		RE Frisii
Glaesaria Ins.	R		RE Austeravia
Herminones	R		RE
Idistaviso	R		RE
Ingaevones	R		RE
Istaevones	R		RE
Kobandoi	R	Aviones?	RE Cobandi
Mararmanis Portus	R		RE
Metuon(id)is	R		RE Metuonis
Nuithones	R		RE
Ouidros fl.	R		Ptol. 2.11.1
Siatoutanda	R		RE Siatutanda
Silingi	R		RE Silingae
Tekelia	R		Ptol. 2.11.12
Treoua	R		Ptol. 2.11.12

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Map 11 Sequana-Rhenus

Compiled by C. Haselgrove and J. Kunow (Rhineland), 1996

Introduction

Gallia Belgica is one of the most extensively researched provinces of the Roman empire (note Wightman 1985). A combination of aerial survey—notably by Agache (1978) in Picardy—rescue excavations of various kinds (Bréart 1995; Bayard 1996), and most recently extensive ground survey (note Haselgrove 1996 for the Aisne valley) have identified literally thousands of major and minor Gallo-Roman sites spread right across the landscape; many are detectable only as surface scatters of pottery and building materials. These findings suggest that settlement densities in excess of one site per square mile were normal in many parts of the province during the Early empire, although site numbers fall again during the fourth and fifth centuries A.D. On present evidence, the process seems to have been a gradual one, rather than sudden (Van Ossel 1992).

This explosion of knowledge has called for a highly selective approach to mapping Roman settlement in northern Gaul. The decision was therefore taken to limit the sites marked here essentially to those named in ancient sources, and to others of some significance. In addition to *civitas* capitals, the latter include nucleated settlements (*vici*, a few of which achieved the status of *civitas* capital in the Late Empire), road stations, rural sanctuary complexes, and the few Roman forts, mainly of early date. The category of road station has been used to denote roadside settlements of limited extent, as well as those places named in ItAnt or TabPeut for which satisfactory archaeological evidence is lacking.

Isolated rural sanctuaries—comprising temples, baths and theaters—are a feature of the region, especially its western part; only the larger such complexes, often with significant monumental buildings, are marked. It would be unrealistic to mark the many small shrines (*fana*) which occur throughout the region and in every *vicus*. Cemeteries and burial mounds are omitted for similar reasons. While many *vici* clearly served a wide range of functions as local centers, some appear to have specialized in the manufacture of particular commodities, such as pottery and metal; but these are not distinguished here. Such activities, of course, occurred on at least a small scale at most larger sites as well (Petit 1994). In addition to localized industries, Gallia Belgica housed two of the major pottery production centers in the whole of the western empire, the Gallo-Belgic pottery industry in the Vesle valley south-east of Durocortorum and the Samian potteries in the Argonne forest; in each case, a single “cluster” symbol stands for the many kiln sites (Sept-Saulx and Lavoye respectively).

Most major Gallic settlements (*oppida*) in the southern part of the region had at least indirect contacts with the Roman world prior to Caesar’s conquest, as evidenced by the wine amphorae and other imported goods found there. In view of their number, these settlements are not shown unless there was also significant Roman activity on the site (for instance use by the Roman army, or as a religious center), in which case the symbol chosen reflects their status after the Roman conquest. Many of the Augustan foundations (Augusta Suessionum, for example) represent in effect a shift to a valley site from a nearby hilltop fortified site, in this case Noviodunum? (D3).

For the sake of clarity, only the names of those Gallic peoples whom the Romans later formalized into *civitates* appear on the map, thus omitting some lesser groups or tribes who are mentioned in Caesar’s time, but were subsequently subsumed into larger groupings or otherwise disappear from history.

A category of site which is particularly well attested in Gallia Belgica, largely through the work of Agache (1975; 1978), is the rural villa. Given their numbers—over 600 are known in Somme alone—it would be impossible to plot either these, or other, small rural settlements comprehensively. It appears that their distribution was not uniform; large villas are most frequent in areas where there are fewer nucleated settlements (as in western Picardy), whereas in other regions the reverse applies (as in Nord and Hainault). As Wightman (1985) has noted, we are evidently dealing with genuine variations in the pattern of settlement, which may relate to the pre-existing pattern of social structure and land tenure, as much as to factors such as agricultural potential. Only a limited selection of

well-known or extensively excavated villas is shown; this can also give an indication of the areas where they are most abundant.

The network of major roads attested in ItAnt and TabPeut can be augmented by other important routes between centers, as well as selected minor roads, based on information offered in TIR Lutetia and elsewhere (note Brulet 1990). Many Roman roads in this region are still preserved in the alignment of modern roads and tracks, or survive as cropmarks; the course of others, however, remains conjectural.

The modern coastal zone in Flanders is low-lying, and includes tracts of land reclaimed from the sea. In the earlier Roman period, much of this area was probably marsh and dunes, as reflected by the sparseness of significant settlements. During the third century A.D., the zone was inundated as a result of the Dunkirk II marine transgression, so that by the Late Roman period the coastline had in places shifted several miles further inland (note Brulet 1990, map 1; Van Ossel 1992, map 1). The linework for it is rendered as approximate, but takes into account the distribution of marine clays and peats (Vermeulen 1992, 17-18 and figs. 2, 152).

Rhineland

The ancient geography of the region remains difficult to determine in many respects. Since the ancient courses of large rivers such as the Mosa and Rhenus are not well established, no attempt is made here to reconstruct the river system. Moreover the ancient names of many rivers remain unknown. A further palaeogeographical problem concerns the position of the North Sea shoreline: this can at least be reconstructed approximately on the basis of important research by van Es (1988, 89).

The region has been the focus of much archaeological investigation ever since the early nineteenth century. From the outset, its exceptional nature as a frontier-zone led to particular concentration on military installations. Thus studies were made, for example, of the legionary fortresses at Castra Vetera, Novaesium, Bonna, Mogontiacum and Argentorate. Much attention was also given to auxiliary forts. The Reichslimes-Kommission undertook systematic work along the upper German and Raetian frontier line (*limes*), as did other institutions at various times along the lower German frontier. Although new discoveries are still being made—as in the case of Castra Herculis—the location of most auxiliary forts now seems established. More may remain to be found, however, along the R. Lupia and north-east of Mogontiacum.

By contrast, research into large urban centers, nucleated settlements (*vici*) and other rural sites presents a much less even picture. The unique location of Col. Ulpia Traiana (some miles from the medieval foundation of Xanten) made it ideal for fieldwork, with the result that we are better informed about its development than that of any other city in the region. Significant fresh discoveries of *vici* cannot be expected. In the case of rural sites, on the other hand, the situation is entirely different. Because of aerial photography above all, new villas are constantly being discovered, and it would still be premature to make any confident estimate of the settlement density of the region during the Roman period.

By definition, a single map cannot adequately reflect the continuous transformation which the region experienced from its occupation by Julius Caesar to the end of Late Roman period. Some former military installations slowly developed into civic centers, and in the Late Roman period many towns were fortified. Frequently, military installations and civil settlements coexisted at the same time.

Our knowledge of the routes within the region is very limited. TabPeut and subsequent compilations based upon it still form the most important source (Hagen 1931). As a result, although it is certain that a network of roads linked the cities marked, their courses must frequently remain approximate. The courses of aqueducts, on the other hand, are much more secure (Grewé 1986).

Directory

All place names are in France unless otherwise noted

Abbreviations

CAG 27	D. Cliquet, <i>Carte archéologique de la Gaule 27. L'Eure</i> , Paris, 1993
CAG 28	A. Ollagnier and D. Joly, <i>Carte archéologique de la Gaule 28. L'Eure-et-Loir</i> , Paris, 1994
CAG 45	M. Provost, <i>Carte archéologique de la Gaule 45. Le Loiret</i> , Paris, 1988
CAG 52	J.-J. Thévenard, <i>Carte archéologique de la Gaule 52. La Haute-Marne</i> , Paris, 1996
CAG 59	R. Delmaire et al., <i>Carte archéologique de la Gaule 59. Le Nord</i> , Paris, 1996
CAG 60	G.-P. Woimant, <i>Carte archéologique de la Gaule 60. Oise</i> , Paris, 1995
CAG 62	R. Delmaire, <i>Carte archéologique de la Gaule 62. Pas de Calais</i> , Paris, 1993
CAG 68	M. Zehner, <i>Carte archéologique de la Gaule 68. Haut-Rhin</i> , Paris, 1998
CAG 75	D. Busson, <i>Carte archéologique de la Gaule 75. Paris</i> , Paris, 1998
CAG 76	I. Rogeret, <i>Carte archéologique de la Gaule 76. Seine-Maritime</i> , Paris, 1997
ORL	G. Fabricius, F. Hettner and O. von Sanvey, <i>Der obergermanisch-raetische Limes des Römerreiches</i> , Berlin and Leipzig, 1894-1937
Römer Baden-Württemberg	P. Filtzinger, D. Planck and B. Cämmerer (eds.), <i>Die Römer in Baden-Württemberg</i> , 3 rd ed., Stuttgart and Aalen, 1986
Römer Hessen	D. Baatz and F.-R. Herrmann (eds.), <i>Die Römer in Hessen</i> , 2 nd ed., Stuttgart and Aalen, 1989
Römer Nordrhein-Westfalen	H.G. Horn (ed.), <i>Die Römer in Nordrhein-Westfalen</i> , Stuttgart, 1987
Römer Rheinland-Pfalz	H. Cüppers (ed.), <i>Die Römer in Rheinland-Pfalz</i> , Stuttgart and Aalen, 1990
TIR Condate	Tabula Imperii Romani M 30, <i>Condate–Glevum–Londinium–Lutetia</i> , London, 1983
TIR Lutetia	Tabula Imperii Romani M 31, <i>Lutetia–Atuatuca–Ulpia Noviomagus</i> , Paris, 1975
TIR Mogontiacum	Tabula Imperii Romani M 32, <i>Mogontiacum</i> , Frankfurt, 1940
VillesGB	M. Durand (ed.), <i>Les villes de la Gaule Belgique au Haut-Empire. Actes du colloque tenu à Saint-Riquier (Somme) octobre 1982</i> , Revue Archéologique de Picardie 3-4, 1984

Names

Grid	Name	Period	Modern Name / Location	Reference
D1	<i>Aardenburg</i>	R	NET	Raepsaet-Charlier 1975, 130
B4	<i>Ablis</i>	R		Petit 1994, 221
I4	Abnob(ai)a Ore	R	Schwarzwald GER	NPauly Abnoba Mons
G4	Ad Duodecimum	RL	Delme	Petit 1994, 195 (no. 196)
D3	Ad Fines	RL	Fismes	TIR Lutetia 87
B2	Ad Lullia?	RL	Douriez	ItMiller 68, 142; Petit 1994, 248
E2	Aduatuci	HRL	BGM	TIR Lutetia 27
D4	Agedincum	HRL	Sens	Caes., BG 6.44; TIR Lutetia 168-69
I4	Agri Decumates		GER	See Map 12
H4	Alamanni		GER	See Map 12
G3	Alisontia fl.	L	Alzette FRA / LUX	RE
B4	<i>Allaines</i>	R		CAG 28.254
B1	<i>Alresford</i>		UKG	See Map 8
I3	Alta Ripa	L	Altrip GER	Römer Rheinland-Pfalz 299-302
I3	*Altiaia	RL	Alzey GER	Römer Rheinland-Pfalz 302-303
I3	<i>Altusheim</i>	R	GER	Petit 1994, 135 (no. 117)
G3	<i>Altrier</i>	RL	LUX	Petit 1994, 267 (no. 350)
F2	Amanium	RL	Amay BGM	Petit 1994, 257 (no. 324)
B3	Ambiani	HRL		TIR Lutetia 29
	Ambianorum = [Augusta]			
	Ambianorum			
A2	Anderidos		UKG	See Map 8
G3	Andethanna	RL	Niederanven LUX	Petit 1994, 266 (no. 347)
I1	<i>Anreppen</i>	R	Delbrück GER	Römer Nordrhein-Westfalen 392-93; Asskamp 1989, 59-63
E2	<i>Anthée</i>	RL	BGM	Van Ossel 1992.95
H2	Antunnacum	RL	Andernach GER	Römer Rheinland-Pfalz 304-306
E1	<i>Anvers</i>	R	BGM	Petit 1994, 287 (no. 413)
I4	Aquae	R	Baden-Baden GER	Römer Baden-Württemberg 226-34

Grid	Name	Period	Modern Name / Location	Reference
G2	Aquae Granni	RL	Aachen GER	Römer Nordrhein-Westfalen 321-26
I2	Aquae Mattiacorum § Mattiaci	RL	Wiesbaden GER	NPauly Aquae III.4 RE
G2	Ara Ubiorum/ Col. Claudia Ara Agrippinensium	R/ RL	Köln GER	Römer Nordrhein-Westfalen 459-513
B2	<i>Ardres</i>	HR	salt production	TIR Lutetia 33; Petit 1994, 247
F2	Arduenna Silva	HRL	Ardenne	RE; TIR Lutetia 33
H4	Argentorate	RL	Strasbourg	Hatt 1980; Petit 1994, 157-59 (no. 163)
H4	Argentovaria?	RL	Biesheim-Kunheim	Petit 1994, 159-61 (no. 164); CAG 68.036
D3	<i>Arlaines</i>	R		TIR Lutetia 151
B4	<i>Arnières-sur-Iton</i>	R		TIR Lutetia 33; CAG 27.330
B4	<i>Artenay</i>	RL		CAG 45.234
E4	Artiaca	R	Arcis-sur-Aube	TIR Lutetia 33
H2	<i>Arzbach</i>	R	GER	ORL (no. 3); Klee 1989, 50
G1	Asciburgium	RL	Moers-Asberg GER	Römer Nordrhein-Westfalen 559-68
E2	<i>Asse</i>	HRL	BGM	Schönberger 1985, 430; Brulet 1990.21; Petit 1994, 287
C3	<i>Athies</i>	RL		Agache 1975, 27
C2	Atrebatas	HRL		TIR Lutetia 35
F2	Atuatuca	HRL	Tongres BGM	Caes., BG 6.32, 35; TIR Lutetia 36; VillesGB 41-48
C3	<i>Aubigny</i>	HR		Agache 1978, photo 117-18
F3	<i>Audun-le-Tiche</i>	RL		Petit 1994, 192-93
H4	<i>Auenheim</i>	R	GER	Römer Baden-Württemberg 361-62; Petit 1994, 135 (no. 118)
D4	<i>Augers-en-Brie</i>	R		Petit 1994, 221
B2	Augusta = Londinium [Augusta] Ambianorum	HRL	Eu	TIR Lutetia 84; PECS; Fichtl 1994, 161; CAG 76.255
D3	Augusta Suessionum Augusta Treverorum = Col. Augusta Treverorum	RL	Soissons	TIR Lutetia 171; VillesGB 205-22
D3	Augusta Viromanduorum	R	St-Quentin	TIR Lutetia 162-63; VillesGB 245-58
E4	Augustobona	RL	Troyes	TIR Lutetia 180-81
C3	Augustomagus § Castrum de Silvanectis	RL	Senlis	TIR Lutetia 167; CAG 60.612
A4	Aulerci Cenomani			See Map 14
B4	Autricum	RL	Chartres	TIR Lutetia 64; CAG 28.114
D3	Axona fl.	HRL	Aisne	TIR Lutetia 38
E3	Axuenna? § Muenna	RL	Evergnicourt	Petit 1994, 227 (no. 263)
F3	<i>Baâlon</i>	RL		Petit 1994, 173 (no. 172)
H2	<i>Bad Bertrich</i>	RL	GER	Petit 1994, 270 (no. 354)
I3	<i>Bad Dürkheim</i>	RL	settlement and quarries, Kriemhildenstuhl, Ungstein GER	Römer Rheinland-Pfalz 313-20
G2	<i>Bad</i> <i>Münstereifel-Houverath</i>	RL	GER	Römer Nordrhein-Westfalen 336-38
H2	<i>Bad Neuenahr-Ahrweiler</i>	RL	Silberberg GER	Römer Rheinland-Pfalz 324-25
F1	Baetasii?	R	GER / NET	KIPauly
D2	Bagacum	RL	Bavai / Bavay	TIR Lutetia 42-43; VillesGB 19-26; CAG 59.053
C3	<i>Bailleul-sur-Thérain</i>	HRL		Fichtl 1994, 154-55
A3	<i>Barentin</i>	RL		TIR Lutetia 40; CAG 76.057
F2	<i>Basbellain</i>	R	LUX	TIR Lutetia 41
E3	Basilia?	RL	St-Hilaire-le-Grand	TIR Lutetia 159-60; Gallia 37 (1979) 424
F1	Batavodurum/ (Ulpia) Noviomagus		NET	See Map 10
B4	<i>Bazoches-les-Hautes</i>	RL		CAG 28.340
C3	<i>Beaumont-sur-Oise</i>	RL		Gallia Infos (1989-2) 55-56; Petit 1994, 221

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>Beaurieux</i>	HRL		Haselgrove 1996, 155
H1	<i>Beckinghausen</i>	R	GER	Schönberger 1985, 428; Asskamp 1989, 52-54
G3	Beda	RL	Bitburg GER	Römer Rheinland-Pfalz 336-37
A1	<i>Beddington</i>		UKG	See Map 8
B2	<i>Béhen</i>	HR		Bayard 1996, 174
G2	Belgica § Belgae	RL	Euskirchen-Billig GER	Römer Nordrhein-Westfalen 422-25
H3	Belginum	HRL	Morbach-Wederath / Hinzerath GER	Römer Rheinland-Pfalz 483-86
B3	Bellovaci	HRL		TIR Lutetia 45
H2	<i>Bendorf</i>	R	GER	ORL (no. 2); Römer Rheinland-Pfalz 330-32
G2	<i>Bergheim-Quadrath</i>	R	Ichendorf GER	Römer Nordrhein-Westfalen 351-52
F2	<i>Bergilers</i>	RL	BGM	Petit 1994, 262 (no. 341)
H2	<i>Bergisch Gladbach</i>	H	Bensberg (Erdenburg) GER	Römer Nordrhein-Westfalen 353-55
C3	<i>Beuvraignes</i>	R		Petit 1994, 242 (no. 284)
H3	Bingium	RL	Bingen GER	Römer Rheinland-Pfalz 333-34
G2	<i>Blankenheim</i>	RL	Hülchrath GER	Römer Nordrhein-Westfalen 360-63
G1	Blariacum	RL	Blerick NET	Willems 1994, 121
D2	<i>Bléharies</i>	RL	BGM	Petit 1994, 261 (no. 333)
H3	Bleza fl.	L	Blies	RE
H3	<i>Blickweiler</i>	R	GER	Petit 1994, 272 (no. 360)
D2	<i>Blicquy</i>	R	BGM	Petit 1994, 254 (no. 318)
H3	<i>Bliesbruck</i>	RL		Petit 1994, 173-75 (no. 173)
H2	Bodobrica	RL	Boppard GER	Römer Rheinland-Pfalz 344-46
H2	Bonna	RL	Bonn GER	Römer Nordrhein-Westfalen 364-76
	Bononia = Gesoriacum			
I3	Borbetomagus	RL	Worms GER	Römer Rheinland-Pfalz 673-79
H4	<i>Bourgheim</i>	R		Petit 1994, 149-51 (no. 155)
B3	<i>Bracquemont</i>	HR		TIR Lutetia 54; Fichtl 1994, 43-44, 156; CAG 76.137
E4	<i>Brienne-la-Vieille</i> Brisiacus = (Mons) Brisiacus	RL		Petit 1994, 208-209 (no. 208)
H4	Brisigavi	L	GER	RE
A2	Britannicum Mare			See Map 2
C3	Briva Isarae	RL	Pontoise	TIR Lutetia 146
H4	Brocomagus	RL	Brumath	Petit 1994, 147
H1	Bructeri		GER	See Map 10
D1	<i>Brugge</i>	RL	BGM	Bruet 1990.29
G2	<i>Brühl-Villenhaus</i>	R	GER	Bogaers 1974, 180-81
C4	<i>Brunoy</i>	RL		Petit 1994, 221
B4	<i>Bû</i>	R		TIR Lutetia 57; Horne 1980, 390-91; CAG 28.6
I2	Bucinobantes	L	GER	RGermAlt 4, 89
I3	Buconica	RL	Nierstein? GER	Römer Rheinland-Pfalz 509
H3	<i>Bundenbach-Altburg</i>	HR	GER	Römer Rheinland-Pfalz 352-54
G1	Burginatum	RL	Kalkar-Altkalkar GER	Römer Nordrhein-Westfalen 452-53
G2	Burungum?	R	Köln-Worringen GER	Römer Nordrhein-Westfalen 35 (no. 47)
I2	<i>Butzbach</i>	R	GER	Klee 1989, 96-98
F3	<i>Buzenol</i>	L	Montauban BGM	TIR Lutetia 57
G2	Caerosi	H		RGermAlt 4, 309-10
A1	Caesaromagus		UKG	See Map 8
C3	Caesaromagus	RL	Beauvais	TIR Lutetia 44-45; CAG 60.057
H1	Caesia? Silva	R	Heissi-Wald GER	RGermAlt 4, 321-22
D4	Calagum § Caliacum	RL	Chailly-en-Brie	ItMiller 92; TIR Lutetia 63
A3	Caletes	HR		TIR Lutetia 58
B3	<i>Callengeville</i>	HR		Bayard 1996, 172-75

Grid	Name	Period	Modern Name / Location	Reference
G1	Calo?	RL	Rheinberg-Strommoers GER	Römer Nordrhein-Westfalen 66-67
D2	Camaracum	RL	Cambrai	CAG 59.122
D3	<i>Camelin</i>	RL	Cuts	Gallia 31 (1973) 323-24; CAG 60.189
A3	Canetonum	RL	Berthouville	TIR Lutetia 47; Horne 1980, 386; CAG 27.151
A1	Canonium		UKG	See Map 8
A1	Cantiaci		UKG	See Map 8
A3	<i>Cany-Barville</i>	R		TIR Lutetia 60; CAG 76.159
A3	Caracoticum			See Map 7
G3	Caranusca?	RL	Hettange Grande	Petit 1994, 182-83 (no. 181)
E2	Carbonaria Silva	L	BGM / FRA	RE
H2	Cardena	RL	Treis-Karden GER	Römer Rheinland-Pfalz 575-77
B4	Carnutes	HRL		TIR Lutetia 60
G1	Carvium		NET	See Map 10
F1	Carvo?		NET	See Map 10
G2	Castellum Divitia	R?L	Köln-Deutz GER	Römer Nordrhein-Westfalen 513-16
I2	Castellum Mattiacorum § Mattiaci	RL	Kastel GER	Römer Hessen 369-72 RE
C2	Castellum Menapiorum	RL	Cassel	TIR Lutetia 61; VillesGB 139-48; CAG 59.135
F1	Castra Herculis?		NET	See Map 10
G1	Castra Vetera	R	Xanten GER	Römer Nordrhein-Westfalen 619-25
E4	Catalauni	RL		TIR Lutetia 63
D2	<i>Le Catelet</i>	R	Gouy-Le Catelet	Petit 1994, 227 (no. 264)
B3	Catoslugi	R		Wightman 1985, 27
F1	Catualium	RL	Heel BGM	Willems 1994, 121
F4	Caturicis	RL	Bar-le-Duc	TIR Lutetia 40; Petit 1994, 193-94 (no. 193)
D3	Catusiacum?	R	Chaourse / Vigneux-Hocquet	TIR Lutetia 64; Petit 1994, 232 (no. 271)
G3	Celbis fl.	L	Kyll GER	RE
F1	Ceuclum	RL	Cuijk NET	Bogaers 1974, 84-87
C3	<i>Champlieu</i>	RL		VillesGB 265-70; Petit 1994. 232-33 (no. 272)
E2	<i>Chapelle-lez-Herlaimont</i>	R	BGM	Petit 1994, 262 (no. 338)
E3	<i>Charleville-Mézières</i>	RL		Petit 1994, 209-11 (no. 212)
D4	<i>Châteaubleau</i>	RL		Gallia Infos. (1993) 57-58; Petit 1994, 221
E3	<i>Château-Porcien</i>	HR	Plateau de Nandin	Petit 1994, 211-13 (no. 213)
D3	<i>Château-Thierry</i>	RL		Petit 1994, 223-25 (no. 259); Bréart 1995, 66-67
F4	<i>Le Châtelet de Gourzon</i>	HR	Bayard-sur-Marne	Petit 1994, 213-15 (no. 214); CAG 52.226
D3	<i>Châtillon-sur-Marne</i>	RL	Port-à-Binson; pottery	Petit 1994, 215 (no. 215)
D3	<i>Châtillon-sur-Oise</i>	R		Petit 1994, 225 (no. 260)
I2	Chatti	R	GER	RGermAlt 4, 373-91
C3	<i>La Chaussée-Tirancourt</i>	H		Fichtl 1994, 45-48, 165
C4	<i>Chelles</i>	HR		TIR Lutetia 66; Gallia Infos. (1993) 58-60
G4	<i>Chemery</i>	R		Petit 1994, 194 (no. 194)
E3	<i>La Cheppe</i>	HR	Camp d'Attila	Gallia 29 (1971) 295; TIR Lutetia 66-67
A1	<i>Chignall St. James</i>		UKG	See Map 8
F2	<i>Ciney</i>	R	BGM	TIR Lutetia 68
	Claudia Ara Agrippinensium = Ara Ubiorum			
G3	<i>Cocheren-Le Hérapel</i>	RL		Petit 1994, 175-76 (no. 174)
G3	Col. Augusta Treverorum Col. Claudia Ara Agrippinensium = Ara Ubiorum	RL	Trier GER	Römer Rheinland-Pfalz 577-647
G1	Col. Ulpia Traiana/ Tricensimae	RL/ L	Xanten GER	Römer Nordrhein-Westfalen 626-38
H3	Concordia?	RL	Altenstadt GER	Römer Rheinland-Pfalz 107
E1	Condacum?	R	Kontich BGM	Raepsaet-Charlier 1975, 145
A4	Condate	RL	Condé-sur-Iton	TIR Lutetia 70; CAG 27.140

Grid	Name	Period	Modern Name / Location	Reference
C4	Condate	RL	Montereau-Fault-Yonne	TIR Lutetia 127; Petit 1994, 221
B3	<i>Condécourt-Gaillon</i>	R		TIR Lutetia 69
E2	Condrusi	H	BGM	RE
H2	Confluentes	RL	Koblenz GER	Römer Rheinland-Pfalz 418-22
G3	Contionacum	L	Konz GER	Römer Rheinland-Pfalz 424-26
D3	Contra Aginnum	RL	Condren	TIR Lutetia 70; Petit 1994, 226 (no. 261)
H2	Contrua?	RL	Kobern-Gondorf GER	Petit 1994, 275 (no. 369)
	Corbulonis Fossa			See Canal
F2	Coriovallum	RL	Heerlen NET	Bogaers 1974, 173-76; TIR Lutetia 71;
	§ Cortovallium			Petit 1994, 287
G4	<i>Corny</i>	RL		Petit 1994, 176-77 (no. 175)
E4	Corobilium?	RL	Corbeil	TIR Lutetia 70
D2	Cortoriacum	RL	Kortrijk BGM	TIR Lutetia 109; Petit 1994, 287
D3	<i>Coucy-lès-Eppes</i>	RL		Petit 1994, 226 (no. 262)
B3	<i>Criquebeuf-sur-Seine</i>	R	Le Câtelier	TIR Lutetia 73; CAG 27.519
G1	Cugerni	R	GER	RGermAlt 5, 103-104
C3	<i>Cuignières</i>	RL		Gallia 31 (1973) 335; Petit 1994, 233-34 (no. 274)
C3	Curmiliaca	R	Cormeilles	Petit 1994, 233 (no. 273)
F3	<i>Cutry</i>	RL		Petit 1994, 194-95 (no. 195)
D3	<i>Damery</i>	RL		Petit 1994, 215-16 (no. 216)
A1	<i>Darenth</i>		UKG	See Map 8
G4	Decem Pagi	RL	Tarquimpol	Petit 1994, 191-92 (no. 191)
G4	<i>Deneuvre</i>	RL		Petit 1994, 177-78 (no. 176)
D1	<i>Destelbergen-Gand</i>	RL	BGM	Brulet 1990.30
D4	<i>Deuilly</i>	RL		Petit 1994, 81-82 (no. 65)
H4	<i>Diersheim</i>	R	GER	Römer Baden-Württemberg 501-502 (Rheinau-Dersheim)
H4	<i>Dinglingen</i>	R	GER	Römer Baden-Württemberg 396-98; Petit 1994, 137 (no. 125)
G3	Divodurum/	RL/	Metz	Toussaint 1948; KIPauly
	Mettis	L		
B4	Divodurum?	R	Jouars-Pontchartrain	ItAnt 371.6; Petit 1994, 221
D1	<i>Domburg</i>	R	NET	Raepsaet-Charlier 1975, 216-17
H3	<i>Donnersberg</i>	H	Dannenfels GER	Schaaff 1975, 325 (no. 111)
G1	<i>Dorsten-Holsterhausen</i>	R	GER	Römer Nordrhein-Westfalen 401-403
C4	<i>Dourdan</i>	RL		Gallia Infos. (1989-2) 22-23; Petit 1994, 221
C2	<i>Dourges</i>	RL	Noyelles-Godault	TIR Lutetia 137; Petit 1994, 248
G3	Drahonus fl.	L	Dhron GER	RE
F1	<i>Driel-Baarskamp</i>		NET	See Map 10
G1	Drusiana Fossa		NET	See Map 10
G1	<i>Duisburg-Rheinhausen</i>	R	GER	Römer Nordrhein-Westfalen 567
H3	Dumnissus	RL	Kirchberg-Denzen GER	Römer Rheinland-Pfalz 415-16
B4	Dunense Castrum	HL	Châteaudun	CAG 28.143
I2	<i>Dünsberg</i>	HRL	GER	Schaaff 1975, 322, 325 (no. 113); Römer Hessen 259-61
G1	Durnomagus	RL	Dormagen GER	Römer Nordrhein-Westfalen 394-99
A1	Durobrivae		UKG	See Map 8
B4	Durocasses	RL	Dreux	TIR Lutetia 78; CAG 28.204
E4	Durocatalaunum	RL	Châlons-sur-Marne	TIR Lutetia 63
E3	Durocortorum	HRL	Reims	TIR Lutetia 149-50; Gallia 41 (1983) 370-73; VillesGB 171-92
C2	Duro(i)coregum	RL	Domqueur	TIR Lutetia 77
A1	Durolitum		UKG	See Map 8
D2	Duronum	RL	Etroeungt	TIR Lutetia 84; CAG 59.218
B1	*Durovernum		UKG	See Map 8
A2	<i>Eastbourne</i>		UKG	See Map 8
G2	Eburones	HRL	GER	RGermAlt 6, 348-50
A4	Eburovices	HRL		TIR Lutetia 36
A1	<i>Eccles</i>		UKG	See Map 8

Grid	Name	Period	Modern Name / Location	Reference
G3	<i>Echternach</i>	RL	LUX	Römer Rheinland-Pfalz 357
C2	<i>Ecoust-St-Mein</i>	RL		CAG 62.290
G4	<i>Einville-au-Jard</i>	RL		Petit 1994, 195-96 (no. 197)
E2	<i>Elewijt</i>	R	BGM	Schönberger 1985, 430; Brulet 1990.23; Petit 1994, 287
	Ellelum = Helvetum			
F1	<i>Elst</i>		NET	See Map 10
H2	<i>Ems</i>	R	GER	ORL (no. 4); Klee 1989, 51
C3	<i>Epiais-Rhus</i>	HRL		Gallia Infos. (1989-2) 56-57; Petit 1994, 221
F3	<i>Epoissum</i>	RL	Carignan	TIR Lutetia 60
C4	<i>Ermont</i>	RL		Gallia Infos. (1989-2) 57; Petit 1994, 221
G3	<i>Erubris fl.</i>	L	Ruwer GER	RE
H3	<i>Eschweiler Hof</i>	R	GER	Böhner 1966, 134-38
G4	<i>Escles</i>	R		Petit 1994, 179-80 (no. 178)
C3	<i>Estrées-St-Denis</i>	HR		Brunaux 1991, 164-68
C3	<i>Estrées-sur-Noye</i>	RL		Agache 1975, 60
B2	<i>Etaples</i>	RL		TIR Lutetia 83; CAG 62.336; Petit 1994, 248
I4	<i>Ettlingen</i>	R	GER	Römer Baden-Württemberg 286-90; Petit 1994, 137-38 (no. 126)
G2	<i>Euskirchen-Kreuzweingarten</i>	RL	GER	Römer Nordrhein-Westfalen 426-27
G2	<i>Euskirchen-Kreuzweingarten</i>	H	Alter Burgberg GER	Römer Nordrhein-Westfalen 425-26
A4	<i>Exmes</i>			See Map 7
C3	<i>Famechon</i>	HRL		Bayard 1996, 146
D2	<i>Fanum Martis</i>	RL	Famars	TIR Lutetia 85; CAG 59.221
A1	<i>Farningham</i>		UKG	See Map 8
I2	<i>Feldberg</i>	R	GER	ORL (no. 10); Römer Hessen 266-69; Klee 1989, 72-75
F1	<i>Feresne?</i> Fixtuinum = Iatinon	L	Stokkem BGM	Bogaers 1974, 153-54
G2	<i>Fliessem-Otrang</i>	RL	GER	Römer Rheinland-Pfalz 367-71
D2	<i>Flobecq</i>	HRL	BGM	Petit 1994, 262 (no. 337)
G3	<i>Florange-Daspich</i>	RL	Ebange	Petit 1994, 180-81 (no. 179)
F3	<i>Florenville-Chameleux</i>	RL		Petit 1994, 260 (no. 330)
I2	<i>Flörsheim</i>	L	GER	Römer Hessen 273
C3	<i>Fluy</i>	R		Brunaux 1991, 19
B1	<i>Folkestone</i>		UKG	See Map 8
C3	<i>Folleville</i>	R		TIR Lutetia 88
E2	<i>Fontaine-Valmont</i>	R	BGM	TIR Lutetia 88; Petit 1994, 259 (no. 328)
G1	<i>Franci</i>	L	GER	RE
I2	<i>Frankfurt</i>	R	Höchst GER	Römer Hessen 302-304
H3	<i>Freisen-Oberkirch</i>	L	GER	Cüppers 1985, 14 (no. 77)
B2	<i>Fretum Oceani/Gallicum</i>			See Map 8
H4	<i>Friesenheim</i>	R	GER	Römer Baden-Württemberg 292-93
E1	<i>Frisiavones</i>	R	BGM / NET	Schmidt 1940, 71-72
E2	<i>Furfooz</i>	RL	BGM	TIR Lutetia 91
B3	<i>Gamaches-en-Vexin</i>	R		CAG 27.273
D1	<i>*Ganuenta?</i>	R	Colijnsplaat NET	Raepsaet-Charlier 1975, 46, 217-18; TIR Lutetia 91-92
H4	<i>Geisskopf</i>	L	GER	Steuer 1994; Hoepfer 1996
G1	<i>Gelduba</i>	RL	Krefeld-Gellep GER	Römer Nordrhein-Westfalen 529-34
E2	<i>Geminiacum?</i>	RL	Liberchies BGM	Brulet 1993a; Petit 1994, 255-56 (no. 320)
B3	<i>Génainville</i>	RL		Mitard 1993; Petit 1994, 221
C1	<i>Germanicum Mare</i>			See Map 2
I3	<i>Gernsheim</i>	R	GER	Römer Hessen 315-16
B3	<i>Gesacum?, T.</i>	R	Le Vieil Evreux	TIR Lutetia 187; Horne 1980, 488-89; CAG 27.329

Grid	Name	Period	Modern Name / Location	Reference
B2	Gesoriacum/ Bononia	R/ L	Boulogne	TIR Lutetia 52-53; VillesGB 259-64; CAG 62.232; Petit 1994, 248
I2	Giessen	R	Giessen-Stadtwald GER	Römer Hessen 316-19
E2	Givry	RL	BGM	TIR Lutetia 93
G1	Goch-Asperden	L	GER	Römer Nordrhein-Westfalen 430-31
I3	Göllheim	R	copper and iron mines GER	Römer Rheinland-Pfalz 374-75
G2	Görresburg	RL	Nettersheim GER	Römer Nordrhein-Westfalen 571-74
A1	Gosbecks		UKG	See Map 8
C3	Gournay-sur-Aronde	HRL		Brunaux 1985
F4	Grannum § Aquae Granni	RL	Grand	TIR Lutetia 95
F1	Grinnes		NET	See Map 10
C3	Grivesnes	RL		Agache 1975, 258
E1	Grobendonk	R	BGM	Raepsaet-Charlier 1975, 144-45
I3	Gross-Gerau	R	GER	Römer Hessen 322-25
G4	Grostenquin	R		Petit 1994, 181-82 (no. 180)
G1	Grubbenvorst-Lottum	L	NET	Bogaers 1974, 88-89
B3	Guiry-Gadancourt	RL		Van Ossel 1992.117
F2	Haccourt	R	BGM	Wightman 1985, 112
H4	Haegen-Wasserwald	RL		Petit 1994, 151-52 (no. 156)
I3	Hagenbach	R	GER	Römer Rheinland-Pfalz 378-79
F1	Halder	R	NET	Petit 1994, 287 (no. 424)
H1	Haltern	R	GER	Römer Nordrhein-Westfalen 431-38
C2	Hamblain-les-Prés	RL		CAG 62.779
B4	Hanches	R		Horne 1980, 417; CAG 28.299
G1	Harenatium		GER	See Map 10
A1	Harlow		UKG	See Map 8
G3	Heckenmünster	R	GER	Petit 1994, 273 (no. 363)
H2	Heddesdorf	R	Neuwied GER	ORL (no. 1); Römer Rheinland-Pfalz 500
I2	Heftrich	R	GER	ORL (no. 9); Römer Hessen 343-45; Klee 1989, 70
I2	Heidekringen	R	GER	Römer Hessen 346
I2	Heidetränk	H	Oberursel-Oberstedten GER	Schaaff 1975, 326 (no. 116)
E1	Helinium fl.	R	Waal-Maas-Delta NET	RE
H4	Helmlingen	R	GER	Petit 1994, 138 (no. 128)
H4	Helvetum/ Ellelum	R/ L	Benfeld-Ehl	Petit 1994, 148-49 (no. 154)
G3	Hermeskeil	CHRL	Otzenhausen GER	Römer Rheinland-Pfalz 385-86
D2	Hermoniacum	RL	Bermerain	TIR Lutetia 46-47; CAG 59.69
D2	Heudicourt-Epehy	RL		Petit 1994, 242 (no. 285)
F1	Heumen-Heumensoord	L	GER	Bogaers 1974, 81-83
H3	Hochscheid	R	GER	Petit 1994, 273-74 (no. 364)
I2	Hofheim	R	GER	Römer Hessen 350-57
E2	Hofstade	R	BGM	TIR Lutetia 103; Petit 1994, 287
H4	Hohberg	R	GER	Römer Baden-Württemberg 335-36
H2	Holzhausen	R	GER	ORL (no. 6); Klee 1989, 59-61; Römer Rheinland-Pfalz 392-94
H2	Hontheim-Entersburg	L	GER	Römer Rheinland-Pfalz 394-95
H3	Horath	R	GER	Römer Rheinland-Pfalz 395-97
H4	Horbourg	RL		Petit 1994, 161-62 (no. 165); CAG 68.145
D2	Howardries	R	pottery BGM	Petit 1994, 262 (no. 334)
F1	Huissen-Hazebergh		NET	See Map 10
H2	Hunzel	R	GER	ORL (no. 5); Klee 1989, 57
F2	Huy	L	BGM	Petit 1994, 258-59 (no. 327)
C4	Iatinon/ Fixtuinum	R/ L	Meaux	TIR Lutetia 122
F3	Ibliodurum?	R	Vionville / St-Marcel	ItAnt 364.5; TIR Lutetia 160; Petit 1994, 200-201 (no. 205)
D4	Icauna fl.	L	Yonne	TIR Lutetia 105

Grid	Name	Period	Modern Name / Location	Reference
G2	Icorigium	RL	Jünkerath GER	Römer Rheinland-Pfalz 403-405
G3	<i>Igel</i>	R	GER	Römer Rheinland-Pfalz 398-401
H3	<i>Imsbach</i>	R	GER	Römer Rheinland-Pfalz 402
G2	<i>Insul</i>	L	GER	Römer Rheinland-Pfalz 403
D3	Isara	RL	Pontoise-lès-Noyon	TIR Lutetia 106; CAG 60.507
	§ Lura			
C3	Isara fl.	RL	Oise	TIR Lutetia 105
G2	Iuliacum	RL	Jülich GER	Römer Nordrhein-Westfalen 447-50
A3	Iuliobona	RL	Lillebonne	TIR Lutetia 112-13; CAG 76.384
G2	<i>Iversheim</i>	R	Bad Münstereifel GER	Römer Nordrhein-Westfalen 338-42
G2	<i>Kall</i>	R	GER	Römer Nordrhein-Westfalen 452-54
B1	Kantion Akron		UKG	See Map 8
I2	<i>Kapersburg</i>	R	GER	ORL (no. 12); Römer Hessen 364-67; Klee 1989, 89-91
I3	<i>Karlsruhe</i>	R	Grünwinkl GER	Römer Baden-Württemberg 355-61
G3	<i>Kastel</i>	L	GER	Böhner 1966, 179-83
I2	<i>Kemel</i>	R	GER	ORL (no. 7); Römer Hessen 372-73; Klee 1989, 64
G1	<i>Kerken-Aldekerk</i>	R	GER	Cüppers 1985, 10 (no. 3)
D2	<i>Kerkhove</i>	R	BGM	Petit 1994, 287
E2	<i>Kester</i>	R	BGM	TIR Lutetia 108; Petit 1994, 287
A1	<i>Keston</i>		UKG	See Map 8
H3	<i>Kindsbach</i>	L	GER	Römer Rheinland-Pfalz 410-14
H4	<i>Kippenheim</i>	R	GER	Filtzinger 1978, 17 (no. 19)
I1	<i>Kneblinghausen</i>	R	GER	Bogaers 1974, 123-24; Asskamp 1989, 64-66
G2	<i>Köln-Marienburg</i>	RL	Alteburg GER	Römer Nordrhein-Westfalen 516-19
H2	<i>Königswinter-Drachenfels</i>	R	Rüdenet GER	Horn 1967, 523-26
H2	<i>Königswinter-Petersberg</i>	H	GER	Horn 1967, 521-23
G1	<i>Korschenbroich-Liedberg</i>	R	GER	Römer Nordrhein-Westfalen 527-29
H2	<i>Kottenheim</i>	RL	GER	Römer Rheinland-Pfalz 427-29
H3	<i>Kreimbach</i>	RL	GER	Römer Rheinland-Pfalz 429-31
I2	<i>Kriftel</i>	R	GER	Petit 1994, 138 (no. 130)
H2	<i>Kruft</i>	R	GER	Römer Rheinland-Pfalz 431-32
D2	<i>Kruishouten</i>	R	BGM	Petit 1994, 287
I4	<i>Kügeleskopf</i>	L	GER	Hoepfer 1996
C2	<i>Labuissière</i>	R	pottery	TIR Lutetia 109; Petit 1994, 248
I2	<i>Lahnau-Dorlar</i>	R	GER	von Schnurbein 1995
I2	<i>Lahnau-Waldgirmes</i>	R	GER	von Schnurbein 1995
H2	<i>Lahnstein</i>	R	Niederlahnstein GER	Römer Rheinland-Pfalz 432-33
I2	<i>Langenhain</i>	R	GER	ORL (no. 13); Klee 1989, 94
D3	<i>Laon</i>	RL		Petit 1994, 227 (no. 265)
H2	<i>Laugona? fl.</i>	L	Lahn GER	RE
F3	<i>Lavoye</i>	RL	Argonne pottery production center	Bémont 1986, 196-200
A2	Lemana fl.		UKG	See Map 8
G2	Lesura fl.	L	Lieserbach GER	RE
F4	Leuci	HRL		TIR Lutetia 111
F1	Levefanum?		NET	See Map 10
B4	<i>Levesville-la-Chénard</i>	R		CAG 28.263
D2	<i>Lewarde</i>	R		Petit 1994, 248
A4	Lexovii	HRL		TIR Lutetia 111
B2	<i>Liercourt-Erondelle</i>	H		Fichtl 1994, 48-49, 165-66
F4	<i>Liffol-le-Grand</i>	RL		Petit 1994, 184 (no. 183)
D3	<i>Limé</i>	RL		Van Ossel 1992.140
B3	<i>Limetz-Villez</i>	RL		Van Ossel 1992.118
B2	Lintomagus?	RL	Brimeux	TIR Lutetia 128; Petit 1994, 248
C3	Litanobriga?	RL	Thiverny / La Haute Pommeraiie / St-Maximin	TIR Lutetia 114, 161; Gallia 41 (1983) 248-50; Petit 1994, 240 (no. 280)
D1	Litus Saxonicum	L	BGM / NET	Bechert 1995, 104

Grid	Name	Period	Modern Name / Location	Reference
E3	<i>Livry-sur-Vesle</i>	RL	Livry-Louvercy	Petit 1994, 216 (no. 217)
A1	<i>Lockleys</i>		UKG	See Map 8
A3	<i>Loium?</i>	R	Caudebec-en-Caux	TIR Lutetia 62; CAG 76.164
	§ Lotum			
A1	<i>Londinium/ Augusta</i>		UKG	See Map 8
G1	<i>Loo-Loowaard</i>		NET	See Map 10
I3	<i>Ludwigshafen</i>	RL	Rheingönheim GER	Römer Rheinland-Pfalz 455-57
A1	<i>Lullingstone</i>		UKG	See Map 8
H1	<i>Lupia fl.</i>		Lippe GER	RE 2
C4	<i>Lutetia</i>	HRL	Paris	TIR Lutetia 142-43; CAG 75
	§ Lutecia			
	§ Luticia			
C3	<i>Luzarches</i>	RL		Ferdière 1988 I, 188
B3	<i>Lyons-la-Forêt</i>	R		TIR Lutetia 117; CAG 27.424
D4	<i>Maclaunay</i>	RL		Petit 1994, 216 (no. 218)
G4	<i>La Madeleine</i>	RL		Petit 1994, 183-84 (no. 182)
I4	<i>Magdalenenberg</i>	C	Villingen-Schwenningen GER	Bittel 1981, 496-99
I2	<i>Magna Mater, T.</i>	R	Kastel? GER	Römer Hessen 370
A1	<i>Maidstone</i>		UKG	See Map 8
G3	<i>Mamer</i>	RL	LUX	Petit 1994, 265-66 (no. 346)
F3	<i>Manheulles</i>	R		Petit 1994, 196 (no. 198)
F1	<i>Mannaricium</i>		NET	See Map 10
B4	<i>Marboué</i>	RL		CAG 28.151
C3	<i>Marchélepot</i>	RL		Agache 1975, 87
B2	<i>Marcis?</i>	RL	Marquise	TIR Lutetia 120; Petit 1994, 248
G2	<i>Marcomagus?</i>	RL	Nettersheim-Marmagen GER	Römer Nordrhein-Westfalen 573
H2	<i>Marienfels</i>	R	GER	ORL (no. 5a); Klee 1989, 55-57
D1	<i>Marsaci?</i>	R	NET	Schmidt 1940, 407-408
G4	<i>Marsal</i>	RL		Petit 1994, 184-86 (no. 184)
H1	<i>Marsi</i>	R	GER	RE 2
F3	<i>Martelange</i>	R	BGM	TIR Lutetia 121
C4	<i>Matrona fl.</i>	HRL	Marne	TIR Lutetia 121
D2	<i>Maubeuge</i>	RL		Gallia 35 (1977) 285-86
D3	<i>Mauchamp</i>	H		Wightman 1985, 38
H2	<i>Mayen</i>	RL	settlement and mine GER	Petit 1994, 276 (no. 371)
G2	<i>Mechernich-Katzvey</i>	R	GER	Römer Nordrhein-Westfalen 549-50
G1	<i>Mederiacum</i>	R	Melick NET	Willems 1994, 121
B3	<i>Mediolanum Aulercorum</i>	RL	Evreux	TIR Lutetia 84; CAG 27.288
	§ Eburovicum			
G3	<i>Mediomatrici</i>	HRL	FRA / GER	KIPauly
D4	<i>Meldi</i>	HRL		TIR Lutetia 123
D2	<i>Menapii</i>	HRL	BGM / NET	TIR Lutetia 124; KIPauly
D3	<i>Mercin-et-Vaux</i>	RL		Van Ossel 1992.141
B4	<i>Mérrouville</i>	R		TIR Lutetia 124; Horne 1980, 432; CAG 28.264
B1	<i>Mersea</i>		UKG	See Map 8
D3	<i>Mesbrecourt-Richécourt</i>	R		Petit 1994, 227 (no. 266)
C3	<i>Le Mesge</i>	RL		Agache 1975, 89
C4	<i>Metlosedum</i>	HRL	Melun	TIR Lutetia 123; Gallia Infos. (1993) 92-93; Petit 1994, 221
	§ Mellodunum			
	Mettis = Divodurum			
C3	<i>Mézières-en-Santerre</i>	RL		Agache 1975, 91
C2	<i>Minariacum?</i>	R	Estaires	CAG 59.212
E3	<i>Minatiacum</i>	HRL	Nizy-le-Comte	TIR Lutetia 135; Petit 1994, 227-30 (no. 267)
	§ Ninittaci			
	§ Ninitiacum			
H2	<i>Mittelstrimmig</i>	RL	GER	Petit 1994, 276 (no. 372)
I2	<i>Moenus fl.</i>		Main GER	Reinecke 1925, 28; RE
I2	<i>Mogontiacum</i>	RL	Mainz GER	Römer Rheinland-Pfalz 458-69

Grid	Name	Period	Modern Name / Location	Reference
G3	<i>Möhn</i>	RL	GER	Petit 1994, 276 (no. 373)
F2	<i>Momalle</i>	R	BGM	Petit 1994, 262 (no. 340)
G1	<i>Mönchengladbach-Mülfort</i>	R	GER	Römer Nordrhein-Westfalen 554-57
G1	<i>Monheim-Haus Bürgel</i>	L	GER	Römer Nordrhein-Westfalen 568-69
H4	(Mons) Brisiacus	RL	Breisach GER	Römer Baden-Württemberg 257-60
D4	<i>Morains</i>	RL		Petit 1994, 216-17 (no. 219)
C3	<i>Morienval</i>	RL	La Carrière du Roi	Petit 1994, 234-35 (no. 276)
B2	<i>Morini</i>	HRL		TIR Lutetia 129
E2	<i>Morlanwelz</i>	R?L	BGM	TIR Lutetia 129
E1	<i>Mortsel</i>	R	BGM	Raepsaet-Charlier 1975, 113
E1	<i>Mosa fl.</i>	HRL	Maas	TIR Lutetia 130; KIPauly 1
F4	<i>Mosa?</i>	RL	Meuvy	TIR Lutetia 125
G3	<i>Mosella fl.</i>	HRL	Mosel FRA / GER	RE
F3	<i>Mosomagus</i>	RL	Mouzon	Petit 1994, 217-18 (no. 220)
B2	<i>Moyenneville</i>	R		Petit 1994, 242 (no. 287)
B4	<i>Les Mureaux</i>	HR		TIR Lutetia 131; Gallia Infos. (1989-2) 64; Petit 1994, 221
I3	<i>Mutterstadt</i>	RL	GER	Römer Rheinland-Pfalz 487-89
E2	<i>Namur</i>	HRL	BGM	TIR Lutetia 132; Petit 1994, 258 (no. 326)
E3	<i>Nanteuil-sur-Aisne</i>	HRL		Brunaux 1991, 66-78
F4	<i>Nasium</i>	HRL	St-Amand-sur-Ornain / Naix	TIR Lutetia 131-32; Petit 1994, 186-87 (no. 186)
H3	<i>Nava? fl.</i>	R	Nahe GER	TIR Mogontiacum 14
I3	<i>Neckarau</i>	L	GER	Römer Rheinland-Pfalz 150, 301
F2	<i>Neerhaaren-Rekem</i>	RL	BGM	Van Ossel 1992.92
C2	<i>Nemetacum</i> § Nemetocenna Nemetae = Noviomagus	HRL	Arras	TIR Lutetia 34; CAG 62.48
H3	<i>Nemetes</i>	HR	GER	RE; KIPauly
C4	<i>*Nemetodurum</i>	HRL	Nanterre	TIR Lutetia 132
G3	<i>Nennig</i>	RL	GER	Böhner 1966, 185-88
D2	<i>Nervii</i>	HRL	BGM / FRA	TIR Lutetia 133; KIPauly
I3	<i>Neupotz</i>	R	GER	Römer Rheinland-Pfalz 494-95
G1	<i>Neuss-Grimmlinghausen</i>	R	GER	Römer Nordrhein-Westfalen 586
H2	<i>Neuwied-Engers</i>	L	GER	Römer Rheinland-Pfalz 499-500
G3	<i>Newel-Butzweiler</i>	R	GER	Römer Rheinland-Pfalz 506-507
I3	<i>Nicer fl.</i>		Neckar GER	RE
I2	<i>Nida</i>	R	Frankfurt-Heddernheim / Praunheim GER	Römer Hessen 275-93
G3	<i>Nida fl.</i>	L	Nidda	RE
H2	<i>Niederberg</i>	R	Koblenz GER	ORL (no. 2a); Römer Rheinland-Pfalz 423-24
H2	<i>Niederbieber</i>	R	Neuwied GER	ORL (no. 1a); Klee 1989, 39-43; Römer Rheinland-Pfalz 501-503
H4	<i>Niederbronn-les-Bains</i>	RL		Petit 1994, 152 (no. 157)
G2	<i>Niederzier-Hambach</i>	H	GER	Römer Nordrhein-Westfalen 30-32
D2	<i>Nimy</i>	R	BGM	Petit 1994, 262 (no. 336)
A4	<i>Noiodounon/ Nu Dionnum</i>			See Map 7
G4	<i>Nomeny</i>	RL		Petit 1994, 186 (no. 185)
G2	<i>Nöthen</i>	RL	Bad Münstereifel (Pesch) GER	Römer Nordrhein-Westfalen 342-45
G1	<i>Novaesium</i>	RL	Neuss GER	Römer Nordrhein-Westfalen 580-86
D3	<i>Noviodunum?</i>	HR	Pommiers	Caes., BG 2.12; TIR Lutetia 145; VillesGB 27-39
A1	<i>Noviomagus</i>		UKG	See Map 8
C3	<i>Noviomagus</i>	RL	Noyon	TIR Lutetia 138; Petit 1994, 235-37 (no. 277)
E3	<i>Noviomagus</i>	RL	Novion-Porcien	TIR Lutetia 137
F4	<i>Noviomagus</i>	RL	Nijon	TIR Lutetia 134; Petit 1994, 218 (no. 218)

Grid	Name	Period	Modern Name / Location	Reference
	Noviomagus = Batavodurum			
A3	Noviomagus Lexoviorum			See Map 7
G3	Noviomagus Treverorum	RL	Neumagen GER	Römer Rheinland-Pfalz 492-94
I3	Noviomagus/ Nemetac	RL/ L	Speyer GER	Römer Rheinland-Pfalz 557-67
D4	<i>Noyen-sur-Seine</i>	R		TIR Lutetia 137-38; Horne 1980, 443
B3	<i>Noyers-sur-Andelys</i> Nu Dionnum = Noiodounon	R	La Fosse à Dime	TIR Lutetia 138; CAG 27.25
H1	<i>Oberaden</i>	R	GER	Römer Nordrhein-Westfalen 355-59; Asskamp 1989, 44-51
G3	<i>Oberweis</i>	RL	GER	Römer Rheinland-Pfalz 513-14
F1	<i>Ophoven</i>	R	NET	Raepsaet-Charlier 1975, 145
F3	<i>Orolaunum</i>	RL	Arlon BGM	Petit 1994, 259-60 (no. 329)
A1	<i>Othona</i>		UKG	See Map 8
B4	<i>Ouarville</i>	R		CAG 28.385
D1	<i>Oudenburg</i>	L	BGM	Mertens 1971
A4	<i>Ouindinon/ Subdinnun § Cenomani</i>	R/ L	Le Mans	TIR Lutetia 119-20
F2	<i>Paemani § Caemani</i>	HRL	BGM / GER	RE
C4	<i>Palaiseau</i>	RL		Gallia 35 (1977) 325
G3	<i>Palatiolum</i>	L	Trier-Pfalzel GER	Römer Rheinland-Pfalz 649-53
F4	<i>Pannes</i>	R		Petit 1994, 197 (no. 199)
C4	<i>Parisii</i>	HRL		TIR Lutetia 143
D4	<i>Pécy</i>	R		Petit 1994, 221
G2	<i>Pelm</i>	RL	GER	Römer Rheinland-Pfalz 519-20
F2	<i>Perniciacum? § Pernaco</i>	RL	Braives BGM	Bruet 1993; Petit 1994, 256-57 (no. 323)
E4	<i>Perthes</i>	RL		Petit 1994, 218-19 (no. 222); CAG 52.386
D3	<i>Pierrefonds</i>	RL	St-Etienne-Roilaie / Le Mont Berny / La Ville des Gaules	Petit 1994, 237-39 (no. 278); CAG 60.572
C4	<i>Pithiviers-le-Vieil</i>	RL		CAG 45.194
B3	<i>Pîtres</i>	RL		TIR Lutetia 144-45; CAG 27.525
C3	<i>Plailly</i>	RL		CAG 60.494
C2	<i>Ploegsteert</i>	R	BGM	Petit 1994, 261 (no. 332)
H2	<i>Pommern-Martberg</i>	HRL	GER	Römer Rheinland-Pfalz 525-27
D2	<i>Pommeroeul</i>	R	BGM	Petit 1994, 254 (no. 319)
H4	<i>Pons Saravi</i>	RL	Sarrebouurg	ItMiller 67; Petit 1994, 188-89 (no. 188)
B2	<i>Pontes?</i>	R	Ponches	TIR Lutetia 146
D2	<i>'Pontes Caldis'</i>	RL	Escaupont	TIR Lutetia 82; CAG 59.207
D2	<i>Pont-sur-Sambre</i>	R		CAG 59.467
D4	<i>Pont-sur-Yonne</i>	RL	ironworking	Petit 1994, 81-82 (no. 65)
B2	<i>Port-le-Grand</i>	RL		Agache 1975, 102-103
B1	<i>Portus Dubris</i>		UKG	See Map 8
B1	<i>Portus Lemanis</i>		UKG	See Map 8
H2	<i>Prata Aureliana</i>	R	GER	Bogaers 1974, 27-28
H3	<i>Princastellum?</i>	L	Bernkastel GER	Römer Rheinland-Pfalz 332
G2	<i>Promea fl.</i>	L	Prüm GER	RE
G1	<i>Quadriburgium</i>	RL	Bedburg-Hau-Qualburg GER	Römer Nordrhein-Westfalen 347-48
I4	<i>Rammersweier</i>		GER	See Map 12
I3	<i>Ramsen</i>	R	GER	Römer Rheinland-Pfalz 527
F1	<i>Randwijk</i>		NET	See Map 10
C3	<i>Ratumagus Silvanectum? § Ratum(...)?</i>	R	Hermes	TIR Lutetia 149; Petit 1994, 234 (no. 275)

Grid	Name	Period	Modern Name / Location	Reference
A2	Reg(i)noi		UKG	See Map 8
B1	Regulbium		UKG	See Map 8
H4	<i>Reichshoffen</i>	R		Petit 1994, 152-53 (no. 158)
E3	Remi	HRL		TIR Lutetia 151
G1	<i>Rheinberg</i>	RL	GER	Römer Nordrhein-Westfalen 596-97
F1	Rhenus fl.	HRL	Rhein	RE 2; RGermAlt
C3	<i>Ribemont-sur-Ancre</i>	HRL?		TIR Lutetia 153; Brunaux 1991, 156-63
G3	Ricciacum	RL	Dalheim LUX	Petit 1994, 266-67 (no. 349)
H4	<i>Riegel</i>	R	GER	Römer Baden-Württemberg 504-506
H2	Rigomagus	RL	Remagen GER	Römer Rheinland-Pfalz 529-31
E1	<i>Rijsbergen</i>	R	NET	Raepsaet-Charlier 1975, 199
G2	<i>Rimburg</i>	RL	GER	Petit 1994, 279 (no. 379)
A1	<i>Rivenhall</i>		UKG	See Map 8
C3	Rodium?	RL	Roiglise	TIR Lutetia 155
D3	<i>Le Ronsoy</i>	R		Petit 1994, 242 (no. 286)
B3	Rotomagus	RL	Rouen	TIR Lutetia 156
I3	Rouphiniana?	RL	Eisenberg GER	Römer Rheinland-Pfalz 358-62
C3	<i>Rouvroy-les-Merles</i>	R		TIR Lutetia 156-57; Brunaux 1991, 20
C3	<i>Roye</i>	HRL		Bayard 1996, 132
D2	<i>Les Rues-des-Vignes</i>	RL		CAG 59.517
E1	<i>Rumst</i>	R	BGM	Petit 1994, 287 (no. 407)
G1	Rura fl.	L	Rur / Roer GER	RE
I3	<i>Rüsselsheim</i>	R	GER	Römer Hessen 469
B1	Rutupiae		UKG	See Map 8
I2	<i>Saalburg</i>	R	GER	ORL (no. 11); Römer Hessen 469-74; Klee 1989, 80-85
H3	<i>Saarbrücken</i>	RL	GER	Petit 1994, 279 (no. 380)
E2	Sabis? fl.	H	Sambre	Caes., BG 2.16; TIR Lutetia 157
G1	Sablones?	R	Venlo NET	Raepsaet-Charlier 1975, 143
A4	Sagii	L		TIR Lutetia 158
D2	<i>Sains-du-Nord</i>	R		Petit 1994, 248
G3	<i>St Barbara</i>	R	GER	Böhner 1966, 160-64
B3	<i>St-André-sur-Cailly</i>	R	Bouvent	TIR Lutetia 158; CAG 76.555
B3	<i>St-Aubin-sur-Gaillon</i>	R		TIR Lutetia 158; CAG 27.369
B4	<i>St-Cloud-en-Dunois</i>	R		CAG 28.155
G4	<i>St-Dié</i>	RL		Petit 1994, 188 (no. 187)
C4	<i>St-Germain-les-Corbeil</i>	RL		Gallia Infos. (1993) 43-44
C3	<i>St-Just-en-Chaussée</i>	RL?		CAG 60.581; Bréart 1995, 118-19
F3	<i>St-Laurent-sur-Othain</i>	R		Petit 1994, 198-99 (no. 202)
F3	<i>St-Mard</i>	RL	Vieux Virton BGM	TIR Lutetia 160-61; Petit 1994, 260 (no. 331)
A3	<i>Ste-Marguerite-sur-Mer</i>	RL		TIR Lutetia 164; Ferdière 1988 I, 175; CAG 76.605
B4	<i>St-Martin-Bréthencourt</i>	RL		Ferdière 1988 I, 177
C3	<i>St-Martin-Longeau</i>	RL		Petit 1994, 239-40 (no. 279)
G3	<i>Ste-Ruffine</i>	R		Petit 1994, 198 (no. 201)
D4	<i>St-Valérien</i>	RL	ironworking	Petit 1994, 84-85 (no. 67)
I4	Saletio	RL	Seltz	Petit 1994, 156-57 (no. 162)
C4	Salioclitia?	R	Saclas	Gallia 33 (1975) 324; TIR Lutetia 157, 165; Petit 1994, 221
H2	Salisio	RL	Bad Salzig GER	Cüppers 1985, 12 (no. 41)
B2	Samara fl.	RL	Somme	TIR Condate 95; Wightman 1985, 75; Caes., BG 5.24
C3	Samarobriva Ambianorum	HRL	Amiens	TIR Lutetia 29-31; Bayard 1983
G3	Saravus fl.	L	Saar FRA / GER	RE
H4	<i>Sarre-Union</i>	R		Petit 1994, 153-55 (no. 159)
H4	<i>Sasbach</i>	R	GER	Römer Baden-Württemberg 534-37
H4	<i>Sasbach-Sponeck</i>	L	GER	Römer Baden-Württemberg 537-40
E2	<i>Sauvenière</i>	R	Baudcet BGM	Petit 1994, 256 (no. 321)
F4	<i>Savonnières-en-Perthois</i>	R		TIR Lutetia 166
D2	Scaldis fl.	HRL	Escaut / Schelde BGM / NET	TIR Lutetia 166

Grid	Name	Period	Modern Name / Location	Reference
G4	Scarponna	RL	Dieulouard	Petit 1994, 178-79 (no. 177)
C4	<i>Sceaux-du-Gâtinais</i>	R		TIR Lutetia 166; CAG 45.147
A4	<i>Sceaux-sur-Huisne</i>	R		Ferdière 1988 I, 174
I4	<i>Schenkenzell</i>	R	Brandsteig GER	Römer Baden-Württemberg 542-44
H3	<i>Schwarzenacker</i>	RL	GER	Petit 1994, 279-80 (no. 381)
D2	<i>Seclin</i>	RL		CAG 59.560
E4	Segessera	RL	Bar-sur-Aube	Petit 1994, 204-206 (no. 208)
B4	<i>Senantes</i>	RL		CAG 28.325
C4	Senones	HRL		TIR Lutetia 168
H2	[Senticum]?	RL?	Sinzig GER	RE Senticus; Römer Rheinland-Pfalz 113, 554-55
B4	<i>Septeuil</i>	R		Gallia 44 (1986) 284-85; Petit 1994, 221
E3	<i>Sept-Saulx</i>	R	Gallo-Belgic pottery production center	Chossenot 1987
B3	Sequana fl.	HRL	Seine	TIR Lutetia 169
G3	<i>Serrig</i>	RL	GER	Petit 1994, 280 (no. 382)
C3	Setuci? § Steviae § Sefulae	R	Beaucourt-en-Santerre / Fresnoy-en-Chaussée	Gallia 43 (1985) 482; Petit 1994, 241 (no. 283)
H3	<i>Siesbach</i>	R	GER	Römer Rheinland-Pfalz 552-54
C3	Silvanectes	RL		TIR Lutetia 170
D3	<i>Sinceny</i>	RL		Petit 1994, 230 (no. 268)
G4	<i>Sion</i>	RL		Petit 1994, 199-200 (no. 203)
F4	Solimariaca	RL	Soulosse-sous-St-Elophe	Petit 1994, 190-91 (no. 190)
B3	<i>Songeons</i>	R		CAG 60.623
C4	<i>Souzy</i>	RL		Ferdière 1988 I, 177
G3	<i>Speicher</i>	RL	GER	Römer Rheinland-Pfalz 556-57
F2	<i>Stein</i>	RL	NET	TIR Lutetia 173
G2	<i>Stolberg-Breinigerberg</i>	R	settlement and mine, Gressenich GER	Römer Nordrhein-Westfalen 602-604
E1	Sturii Subdinnum = Ouindinon	R	BGM / NET	Pliny, <i>NH</i> 4.101; Schmidt 1940, 367
C3	Suessiones	HRL		TIR Lutetia 174
G1	Sugambri	HR	GER	KIPauly
G2	Sunuci	R	GER	Pliny, <i>NH</i> 4.106; Schmidt 1940, 71-72
F3	Sura fl.	L	Sauer	RE 4a
G3	Tabernae	RL	Tawern GER	Römer Rheinland-Pfalz 569-71
I3	Tabernae	RL	Rheinzabern GER	Römer Rheinland-Pfalz 533-39
D2	<i>Taintignies</i>	R	pottery BGM	Petit 1994, 262 (no. 335)
A1	Tamesis fl. Tanatus Ins. = Toliatis Ins.		UKG	See Map 8
C2	Tarvenna § Tarouanna § Tervanna	RL	Thérouanne	TIR Lutetia 176; VillesGB 223-28; CAG 62.12
I2	Taunus M.		Taunus GER	RE
C3	<i>Taverny</i>	HR		Gallia Infos. (1989-2) 59-60; Petit 1994, 221
E2	<i>Taviers</i>	RL	BGM	Petit 1994, 256 (no. 322)
G1	Tegula?	R	Tegelen NET	Willems 1994, 121
G1	Tencteri	HR	GER	Schmidt 1940, 409-19
C2	Teucera	L	Thièvres sur Authie	TIR Lutetia 177; Petit 1994, 248
F1	Teudurum?	RL	Tüddern GER	Kunow 1988, 60 (no. 29)
G3	<i>Thalfang-Büsch</i>	RL	GER	Römer Rheinland-Pfalz 571-73
F2	<i>Theux</i>	RL?	BGM	Petit 1994, 262 (no. 342)
C3	<i>Le Thillay</i>	R		Gallia Infos. (1989-2) 60; Petit 1994, 221
H3	<i>Tholey-Vareswald</i>	RL	GER	Petit 1994, 283 (no. 390)
G2	Tiberiacum?	RL	Bergheim-Zieverich / Thorr GER	Kunow 1988, 60 (no. 19)
E2	<i>Tienen</i>	R	BGM	TIR Lutetia 177; Petit 1994, 287
F3	<i>Tintange</i>	RL	BGM	Petit 1994, 263 (no. 343)
F3	<i>Titelberg</i>	HRL	LUX	Brunaux 1991, 28-41; Petit 1994, 264-65 (no. 345)

Grid	Name	Period	Modern Name / Location	Reference
G2	Tolbiacum	RL	Zülpich GER	Römer Nordrhein-Westfalen 650-53
B1	Toliatius/ Tanatus Ins.		UKG	See Map 8
E2	<i>Tourinnes-St-Lambert</i>	R	pottery BGM	Petit 1994, 262 (no. 339)
F1	Toxiandria	L	BGM	TIR Lutetia 179
F2	Traiectus?	RL?	Maastricht NET	TIR Lutetia 117-18; Petit 1994, 287
E2	<i>Treignes</i>	RL	BGM	Van Ossel 1992.102
I3	<i>Trebur</i>	RL	GER	Hanel 1998
H4	Tres Tabernae	RL	Saverne-Usspann	Petit 1994, 155-56 (no. 160)
G3	Treveri	HRL	GER / LUX	RE; TIR Lutetia 180
H4	Triboci	HRL		RE
D4	Tricasses	RL		TIR Lutetia 180
	Tricensimae = Col. Ulpia Traiana			
A1	Trinobantes		UKG	See Map 8
H1	Tubantes		NET	See Map 10
F4	Tullum	RL	Toul	TIR Lutetia 178-79
	§ Tullium			
F2	Tungri	RL	BGM	TIR Lutetia 181
D2	Turnacum	RL	Tournai BGM	VillesGB 271-82; Petit 1994, 252 (no. 315)
G2/H2	Ubii	HR	GER	KIPauly
B3	Uggate?	R	Caudebec-lès-Elbeuf	TIR Lutetia 62; Horne 1980, 393; CAG 76.165
	(Ulpia) Noviomagus = Batavodurum			
	Ulpia Traiana = Col. Ulpia Traiana			
H4	<i>Umkirch</i>	R	GER	Petit 1994, 144 (no. 148)
H2	Usipetes	HR	GER	Schmidt 1940, 409-19
E1	Vacalus/ Vahalis fl.	H/ R	Waal NET	RE
A1	Vagniacis Vahalis fl. = Vacalus fl.		UKG	See Map 8
H3	Vangiones	HR	GER	Schmidt 1940, 147-49; RE Suppl. 15
G2	Varnenum	R	Aachen-Kornelimünster GER	Römer Nordrhein-Westfalen 329-31
A3	Vellocasses	HR		TIR Lutetia 184
D2	<i>Velzeke</i>	R	BGM	TIR Lutetia 184; Petit 1994, 287
C3	<i>Vendeuil-Caply</i>	HRL		Piton 1993; Petit 1994, 240-41 (no. 281)
E3	<i>Vendresse</i>	RL		Van Ossel 1992.110
D3	Verbinum/ Vironum	R/ L	Vervins	TIR Lutetia 187; Petit 1994, 231-32 (no. 270)
B4	<i>Ver-lès-Chartres</i>	RL		CAG 28.141
C3	<i>Verneuil-en-Halatte</i>	RL		Bayard 1996, 124
D3	<i>Versigny</i>	RL		TIR Lutetia 187; Horne 1980, 486-87
F2	Vervigium	RL	Clavier-Vervoz BGM	TIR Lutetia 68; Petit 1994, 257-58 (no. 325)
G2	<i>Vettweiss-Froitzheim</i>	RL	GER	Bogaers 1974, 203-205
G2	<i>Vettweiss-Soller</i>	R	GER	Römer Nordrhein-Westfalen 612-13
I3	Vicus Augustanus	R	Trebur GER	Petit 1994, 144 (no. 147)
I4	Vicus Bibiensium?	R	Sandweiler GER	Petit 1994, 141 (no. 140)
G4	Vicus Bodatius?	R	Vic-sur-Seille	Petit 1994, 200 (no. 204)
G3	Vicus Contiomagus	RL	Pachten GER	Petit 1994, 277-78 (no. 376)
H3	[Vicus Cruciniacum]	RL	Bad Kreuznach GER	Römer Rheinland-Pfalz 321-23
I3	Vicus Iulius	R?L	Germersheim? GER	Römer Rheinland-Pfalz 372-73
G3	Vicus Voclannionum	RL	Trier-West GER	RE; Petit 1994, 283-84 (no. 392)
B3	<i>Vieux-Rouen</i>	RL		Van Ossel 1992.113; CAG 76.739
D4	<i>La Villeneuve-au-Châtelot</i>	R	pottery	TIR Lutetia 189
C2	<i>Villers-sous-Ailly</i>	RL		Agache 1975, 128
C3	<i>Villers-St-Frambourg</i>	R		Petit 1994, 241 (no. 282)
E2	<i>Vireux</i>	RL	Vireux-Molhain / Vireux-Wallerand	Petit 1994, 219-20 (no. 223)

Grid	Name	Period	Modern Name / Location	Reference
F3	Viriodunum § Veriodunum	RL	Verdun	TIR Lutetia 186
D3	Viromandis	HRL	Vermant	TIR Lutetia 186; VillesGB 245-58; Petit 1994, 230-31 (no. 269)
D3	Viromandui Vironum = Verbinum	HRL		TIR Lutetia 191
D2	Viroviacum	R	Wervik BGM	TIR Lutetia 194
F4	Vittel	R		Petit 1994, 201 (no. 206)
E2	Vodgoriacum	RL	Waudrez BGM	TIR Lutetia 193; Petit 1994, 253-54 (no. 317)
F2	Voerendaal	RL	NET	Van Ossel 1992.157
H4	Vosegus M.	HRL	Vogesen	RE 1
H2	Vosolvia § Bosolvia	RL	Oberwesel GER	Römer Rheinland-Pfalz 515
E3	Vungovicus	R	Voncq	TIR Lutetia 192
E1	Waasmünster	R	BGM	Raepsaet-Charlier 1975, 163-64
H2	Wachtberg-Berkum	R	GER	Römer Nordrhein-Westfalen 615-16
G1	Wachtendonk-Wankum	R	GER	Cüppers 1985, 10 (no. 6)
I3	Waghäusel	R	Wiesental GER	Römer Baden-Württemberg 591-92
E2	Wancennes	RL	BGM	Van Ossel 1992.104
A1	Wanstead		UKG	See Map 8
C3	Warfusée-Abancourt	RL		Agache 1975, 131
G3	Wasserbillig	RL	LUX	Petit 1994, 266 (no. 348)
H2	Weissenthurm	R	GER	Petit 1994, 284 (no. 395)
G3	Welschbillig	L	GER	Römer Rheinland-Pfalz 665-67
D1	Wenduine	R	BGM	Raepsaet-Charlier 1975, 199
G1	Wesel-Büderich	R	GER	Bridger 1994, 114
G2	Wesseling	R	GER	Bogaers 1974, 183-85
I3	Westheim	R	GER	Römer Rheinland-Pfalz 667-68
I2	Wiesbaden-Biebrich	L	GER	Römer Hessen 495
I2	Wiesbaden-Rentmauer	R	GER	Römer Hessen 493
F1	Wijchen		NET	See Map 10
B1	Wingham		UKG	See Map 8
G3	Wittlich	RL	GER	Römer Rheinland-Pfalz 671-72
F2	Wyompont	R	BGM	Petit 1994, 263 (no. 344)
G3	Yutz	RL		Petit 1994, 201-202 (no. 207)
H4	Zähringer-Burgberg	L	GER	Abels 1989, 209 (no. 15)
C2	Zoufaques	RL		CAG 62.36
I2	Zugmantel	R	GER	ORL (no. 8); Römer Hessen 501-504; Klee 1989, 66-68
I3	Zullestein	L	GER	Römer Hessen 504-506
H4	Zunsweier		GER	See Map 12

Aqueducts

Grid	Location	Period	Reference
G2	Col. Claudia Ara Agrippinensium (Eifelleitung)	R	Grewe 1986
G2	SW Col. Claudia Ara Agrippinensium (Vorgebirgsleitungen)	R	Grewe 1986
G3	Ruwertal-Wasserleitung, at Col. Augusta Treverorum	R	Römer Rheinland-Pfalz 586-88
I3	Mogontiacum	RL?	Römer Rheinland-Pfalz 459-62

Bridges

Grid	Location	Period	Reference
F1	Ceuclum	L	Bechert 1995, 73-74
G2	Col. Claudia Ara Agrippinensium	RL	Römer Nordrhein-Westfalen 469
G3	Col. Augusta Treverorum	RL	Römer Rheinland-Pfalz 608-14
G3	Echternach	RL	Römer Rheinland-Pfalz 357
G3	Wasserbilg	RL	Römer Rheinland-Pfalz 660
H2	over Mosella fl. and Rhenus fl. near Confluentes (2)	RL	Römer Rheinland-Pfalz 418-22
H3	over *Nava fl., at Bingium	RL	Römer Rheinland-Pfalz 333-34
I2	over Rhenus fl., at Mogontiacum	RL	Römer Hessen 371-72; Römer Rheinland-Pfalz 466-67
I2	over Moenus fl., at Castellum Mattiacorum	RL	Römer Rheinland-Pfalz 461
I3	around Gernsheim (2)		See Map 12

Canal

Grid	Name / Location	Reference
E1	Corbulonis Fossa	See Map 10

Lighthouses

Grid	Location	Reference
B1	Portus Dubris (2)	See Map 8

Mines

Grid	Location	Material	Reference
A1	SW Maidstone (2)	Fe	See Map 8
A2	NE Anderidos (2)	Fe	See Map 8

Roads

Note: each CAG volume includes a section on roads, which should be consulted for further information, together with TIR Lutetia.

Itinerary	Period	Reference
Agedincum → Map 14	RL	ItMiller 92; Desjardins 1876, 138
Map 18 → Mosa? → Tullum	RL	ItAnt 385; Desjardins 1876, 63
Augustobona → Augusta Suessionum	RL	ItMiller 90; Desjardins 1869, 173
Autricum → Map 14	RL	CAG 28, 45
Autricum → Allaines	RL	CAG 28, 45
Autricum → Dunese Castrum	RL	CAG 28, 45
Autricum → Lutetia	RL	CAG 28, 45
Bagacum → Blicquy → Velzeke → Destelbergen-Gand	RL	TIR Lutetia 207
Bagacum → Kester → Asse → Rijsbergen	RL	van Es 1972, 83
Bagacum → Theux	RL	Chevallier 1989, 171
Bagacum → Verbinum → Durocortorum	RL	ItAnt 380-81; Desjardins 1876, 60
Beauvraignes → St Martin Longeau	RL	CAG 60, 100
Blicquy towards NW	RL	TIR Lutetia 207

Itinerary	Period	Reference
Caesaromagus → [Augusta] Ambianorum → Rotomagus	RL	Agache 1978, fig. 42; Wightman 1985, xii
Caesaromagus → Briva Isarae → Lutetia	RL	ItAnt 384; Desjardins 1876, 59
Caesaromagus → Viromandis → Bagacum	RL	Agache 1978, fig. 42
Camaracum → Augusta Suessionum → Durocortorum	RL	ItAnt 379; Desjardins 1876, 59
Camaracum → Rotomagus → Noviomagus Lexoviorum → Nu Dionnum	RL	Agache 1978, fig. 42
Camaracum to SE	RL	Agache 1978, fig. 42
Caracoticum → Lutetia → Agedincum → Augustobona	RL	ItAnt 381-83; Desjardins 1876, 61
Castellum Menapiorum → Gesoriacum	RL	ItMiller 61-62; Desjardins 1876, 128
Castellum Menapiorum → Lintomagus	RL	ItMiller 61-62; Desjardins 1869, 92
Castellum Menapiorum → Minariacum? → Nemetacum → Bagacum → Atuatuca	RL	ItAnt 377-78; Desjardins 1876, 58
Castellum Menapiorum → Minariacum? → Turnacum	RL	ItAnt 377; Desjardins 1876, 57
Castellum Menapiorum → Aardenburg	RL	Chevallier 1989, 171
Map 14 → Lutetia	RL	ItAnt 366-67; Desjardins 1876, 54
Cortoriacum → Kester → Tienen	RL	TIR Lutetia 207
Dunense Castrum → Allaines → N Salioclitia	RL	CAG 28, 45
Durocortorum → Epoissum → Col. Augusta Treverorum	RL	ItAnt 365-66; Desjardins 1876, 53
Durocortorum → Nasium → Tullum → Divodurum	RL	ItAnt 364-65; Desjardins 1876, 52
Durocortorum → Noviomagus → Basbellain → Ara Ubiorum	RL	ItMiller 63-64; Desjardins 1876, 131
Durocortorum → Segessera → Map 18	RL	ItMiller 65-66; Desjardins 1876, 135
Durocortorum → Viriodunum → Divodurum	RL	ItAnt 363-64; Desjardins 1876, 52
[Eburobriga] → Durocortorum → Gesoriacum	RL	ItAnt 361-63; Desjardins 1876, 51
Gesoriacum → Castellum Menapiorum → Turnacum → Bagacum	RL	ItAnt 376-77; Desjardins 1876, 57
Iuliobona → Noviomagus Lexoviorum → Durocasses	RL	ItAnt 385; Desjardins 1876, 63
Mediolanum Aulercorum → Condate → Autricum → Ouidinum → Nu Dionnum	RL	ItMiller 61-62; Desjardins 1876, 136-37
Namur → Grobbendonk	RL	Chevallier 1989, 171
Nasium → Grannum → Noviomagus	RL	TIR Lutetia 95
Nemetacum → Durocortorum	RL	Petit 1994, 227, 242
Nu Dionnum → Loium? (avoiding Noviomagus Lexoviorum)	RL	CAG 27, 51
Orolaunum → Atuatuca	RL	Chevallier 1989, 171
Pont-sur-Yonne → Calagum → Augustomagus	RL	ItMiller 89-90; Desjardins 1876, 135
Rotomagus → Durocasses → Lutetia	RL	ItAnt 384; Desjardins 1876, 61-62
Samarobriva Ambianorum → Augusta Viromanduorum	RL	ItMiller 61-62; Desjardins 1876, 130
Samarobriva Ambianorum → Augustomagus	RL	Agache 1978, fig. 42; CAG 60.581
Samarobriva Ambianorum → Caesaromagus → Litanobriga → Augusta Suessionum	RL	ItAnt 380; Desjardins 1876, 60
Tarvenna → Ardres	RL	CAG 62, 66
Tarvenna → Teucera → Samarobriva Ambianorum	RL	ItMiller 61-62; Desjardins 1876, 60
Tarvenna → Nemetacum → Turnacum	RL	ItAnt 378; Desjardins 1876, 58
Theux → Atuatuca → Tienen → Asse → Cortoriacum	RL	Chevallier 1989, 171
Titelberg → Ciney → Elewijt → Anvers	RL	TIR Lutetia 207
Vittel → Map 18	RL	See Map 14
Buzenol → St Mard	RL	Petit 1994, 261
Umkirch → Ettlingen	R	Planck 1979
Vicus Bibiensium? → Waghäusel	R	Planck 1979
Castellum Mattiacorum → Nida	R	Römer Hessen 85
Nida → Saalburg	R	Römer Hessen 85
Aquae → E	R	Planck 1979
Helvetum → Map 12	R	Planck 1979
Argentovaria? → Mongontiacum → Col. Ulpia Traiana	RL	Filtzinger 1978; Römer Nordrhein-Westfalen 152
Argentorate → Divodurum	RL	Filtzinger 1978; Römer Rheinland-Pfalz 134
Tres Tabernae → Rouphiniana?	RL	Filtzinger 1978
Tres Tabernae → Brocomagus	RL	Filtzinger 1978
Saletio → Concordia	RL	Filtzinger 1978
Borbetomagus → Divodurum	RL	Römer Rheinland-Pfalz 134
Bingium → Divodurum	RL	Römer Rheinland-Pfalz 134

Itinerary	Period	Reference
Mogontiacum → Col. Augusta Treverorum	RL	Cüppers 1985
Antunnacum → Col. Augusta Treverorum	RL	Römer Rheinland-Pfalz 134
N → Ara Ubiorum → Wesseling → Col. Augusta Treverorum → Scarponna → S	RL	ItMiller 77-80; Cüppers 1985
Col. Augusta Treverorum → Andethanna	RL	Römer Rheinland-Pfalz 134
Ricciacum → Aquaeductus	RL	Römer Rheinland-Pfalz 134
Antunnacum → Icorigium	RL	Cüppers 1985
Icorigium → Aquae Granni	RL	Cüppers 1985
Icorigium → Bonna	RL	Cüppers 1985
Marcomagus → Tolbiacum → Novaesium	RL	Cüppers 1985
Novaesium → Iuliacum → Aquae Granni	RL	Römer Nordrhein-Westfalen 152
Ara Ubiorum → Coriovallum	RL	ItMiller 61
Tolbiacum → Iuliacum → Sablones?	RL	Römer Nordrhein-Westfalen 152
Col. Ulpia Traiana → Traiectus?	RL	Römer Nordrhein-Westfalen 152
Sablones? → Calo?	RL	Römer Nordrhein-Westfalen 152
Batavodurum → Castra Herculis?	RL	van Es 1972, 83
Batavodurum → Forum Hadriani	RL?	van Es 1972, 83

Walls

Grid	Location	Period	Reference
G3	N Col. Augusta Treverorum	L	Römer Rheinland-Pfalz 436-37
H2	Limes (Sentiacum? to Butzbach)	R	See Map 12

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Fines	RL	on Divodurum → Scarponna road, 5 leagues from Tullum and 14 from Nasium; Feins?	TIR Lutetia 87
Aliso/ Elison	R	fort not far from Lupia GER	Tac., <i>Ann.</i> 2.7; CassDio 54.33.4
Anderitum	L	Andrésy?	TIR Lutetia 31
Andesina	L	station near Tullum → Andemetunnum road; Andilly-en-Bassigny? (Map 18)	TIR Lutetia 31-32
Ariola	R	on Nasium → Tullum road	ItAnt 365.1; TIR Lutetia 33
Axuenna	R	Vienne-la-Ville?	ItAnt 364.2; TIR Lutetia 188
Bib(a)e	L	first station on Augustobona → Calagum road	TIR Lutetia 48
Bratuspantium	H	oppidum of Bellovacii; probably in Oise	Caes., <i>BG</i> 2.13; TIR Lutetia 184
Breviodurum	RL	between Noviomagus and Iuliobona	TIR Lutetia 55, 56
Clanum	R	on Agedincum → Augustobona road; Paisy-Cosdon?	TIR Lutetia 141
Dolucensis Vicus	R	in territory of Morini; near Halinghem? Isques?	Petit 1994, 246
Elison = Aliso			
Fanum Minervae	RL	La Cheppe? Bucy-le-Château / Courtisols?	TIR Lutetia 85

Name	Period	Probable Location	Reference
Fines	R	on Durocortorum → Divodurum road; Marcheville or Mars-la-Tour?	ItAnt 379.7; TIR Lutetia 87
Fines Atrebatum	R	between Castellum Menapiorum and Nemetacum	Petit 1994, 246
Gravinum	L	station on Iuliobona → Bononia road	TIR Lutetia 96
Mose	L	road station between Noviomagus and Meduatum	TIR Lutetia 130
Nabalia fl.	R	GER	Tacitus, <i>Histories</i> 5.26
Petromantulum/ Petrum Viaco	RL		TIR Lutetia 143
Portus Epatiacus	L	Etaples? Isques?	TIR Lutetia 147
Portus Itius	HR	in territory of Morini; Wissant? Sangatte?	TIR Lutetia 147
Quartensis Locus	L		TIR Lutetia 148
Riobe	L	junction of Lutetia → Augustobona and Agedincum → latinum roads	TIR Lutetia 154
Ritumagus	R	road station in territory of Veliocasses	TIR Lutetia 154
Taberna	L	Desvres?	TIR Lutetia 75
Vellaunodunum	H	oppidum of Senones	Caes., <i>BG</i> 7.11; TIR Lutetia 184
Vicus Helena	L	in territory of Atrebatas	TIR Lutetia 102; Petit 1994, 246-47

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Map 12 Mogontiacum-Reginum-Lauriacum

Compiled by H. Bender, 1996

with the assistance of G. Moosbauer and M. Puhane

Introduction

A number of large river-systems—most notably the Rhine (ancient Rhenus) on the western edge of the map, and the Elbe (Albis) and Oder (Ouiadoua?) in the north-east—determine the landscape of the region covered by the map. Its whole southern part is dominated by the Danube (Danuvius). Even though it may be possible to reconstruct the ancient courses of these great rivers at certain points, for the most part the necessary evidence is lacking, and so no such attempt is made here. Another vital geographical feature is the Central German Highlands (Mittelgebirge), which lead from the relatively broad Bavarian foothills of the Alps (Map 19) to the low plains of the north. The latter stand out at the top of the map. The Highlands rise to 5,000 ft in the Black Forest (Abnob(ai)a Ore), for example, and in the Bohemian Forest (Gabreta? Hyle).

Despite the possibility of extreme differences in seasonal temperature, the climate can be characterized as well balanced. In general, it is continental middle European, ranging from the warmer west (in the Upper Rhine area) to the colder regions in the east (such as southern Poland). There are fertile regions with good soils in the Upper Rhine valley in the west, in the Danube region in the Bavarian foothills, to the north of Frankfurt (Nida), at the northern foot of the Central Highlands, and in Bohemia (Boihaemum).

The ancient geographical evidence is extremely scanty. The main river-names are known with more or less certainty, as well as the names of the most important ranges of the Central Highlands. ItAnt and TabPeut preserve the names of places along main routes, even if not always quite accurately. Many names supplied by Ptolemy, referring primarily to places and peoples along the trade routes beyond the Roman empire in “Barbaricum,” cannot be identified with any real certainty; for these, see further TIR Castra Regina.

The area covered by the map includes territory within modern Austria, the Czech Republic, Germany and Poland. Altogether, it is relatively well explored as a result of recent research, much of it incorporated in the valuable series of handbooks *Die Römer in...* TIR Castra Regina is likewise useful, and can now be supplemented by important later finds of cemeteries, settlements and military camps. The present map reconstructs the course of the Roman frontier-line (*limes*) in Upper Germany and Raetia on the basis of the detailed maps in relevant guidebooks (Beck 1980; Ulbert 1983; Schallmayer 1984; Klee 1989; Baatz 1993).

The map's main emphasis is clearly on military settlements, for two reasons. First, almost all the forts in the vicinity of the *limes* are known; the same cannot be said of civilian settlements. Second, the mass of rural settlements (*villae rusticae* and smaller establishments) cannot be shown here; consequently, the wide variations in our knowledge of civilian settlement across the map are masked. Concentrations of *villae rusticae* are at least known, for example, in the area beyond Mogontiacum and Nida, along the R. Neckar (Nicer), in the northern Ries (Losodica-Biriciana-Mediana), and in the neighborhood of Reginum. Where features fulfilled more than one primary role over time, the symbol by which they are marked represents that of the late second century A.D. Consequently, former forts—as in the region of the Swabian Alps (Alba Mons)—appear as civilian settlements. By the same token, many civilian settlements of the Early Empire became forts in the Late Empire.

Beyond the Roman empire, only the most significant settlements and cemeteries are marked (including those which give their name to a culture-type). Care has been taken to include sites revealing notable evidence of Greek and Roman imports. The specially full representation of sites in Boihaemum stems in part from a high level of research activity there.

The Via Claudia Augusta is the only named road known in the area of the map. It runs from the Po valley over the Alps, into the Alpine foothills in Bavaria, and on to the Danube. Aerial photography has allowed the route to be traced. It has assisted likewise in the case of many other main and secondary roads, whose approximate route we

know, but have difficulty establishing on the ground. Recent findings in dendrochronology have also assisted these efforts substantially. Some Roman roads which appear to end at the *limes* undoubtedly extended further into “Barbaricum,” but since such extensions were not built up and paved, they can scarcely be documented archaeologically.

Directory

All place names are in Germany unless otherwise noted

Abbreviations

Archeologicky Atlas 1979	<i>Archeologicky Atlas Evropy a Ceskoslovenska</i> , Prague, 1979
BVbl Beiheft	<i>Bayerische Vorgeschichtsblätter</i> , Kommission für bayerische Landesgeschichte, Bayerische Akademie der Wissenschaften, Beiheft 1-, 1987-
Osterburken 1994	<i>Der römische Weihebezirk von Osterburken II. Kolloquium 1990 und paläobotanische - osteologische Untersuchungen</i> , Forschungen und Berichte zur Vor- und Frühgeschichte in Baden-Württemberg 49, Stuttgart, 1994
Römer Baden-Württemberg	P. Filtzinger, D. Planck and B. Cämmerer (eds.), <i>Die Römer in Baden-Württemberg</i> , 3 rd ed., Stuttgart and Aalen, 1986
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Römer Hessen	D. Baatz and F.-R. Herrmann (eds.), <i>Die Römer in Hessen</i> , 2 nd ed., Stuttgart and Aalen, 1989
Römer Rheinland-Pfalz	H. Cüppers (ed.), <i>Die Römer in Rheinland-Pfalz</i> , Stuttgart and Aalen, 1990
TIR CastReg	Tabula Imperii Romani M 33, <i>Castra Regina–Vindobona–Carnuntum</i> , Prague, 1986
TIR Mogontiacum	Tabula Imperii Romani M 32, <i>Mogontiacum</i> , Frankfurt, 1940
TIR Tergeste	Tabula Imperii Romani L 33, <i>Tergeste</i> , Rome, 1961

Names

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Aalen</i>	R		Beck 1980, 117-21
B4	Abnob(ai)a Ore			See Map 11
E4	Abusina	RL	Eining	Braun 1992, 52-54; NPauely
D3	<i>Acholshausen</i>	R		Pescheck 1978, 186-87
H4	Ad Iuvense?	RL	Wallsee AUS	Genser 1986, 184-98
C4	Ad Lunam	RL	Urspring	Christlein 1978, 172; Heiligmann 1990, 88-101; NPauely
H4	Ad Mauros	RL	Eferding? AUS	Genser 1986, 81-93
D4	Ad Novas			See Map 19
I4	Ad Ponte(m) Ises	RL	on road between Ar(e)lape and Lauriacum AUS	TIR CastReg 68 (Pons Isis)
	Aelia Augusta = Augusta Vindelicum			
F4	Aenus fl.		Inn AUS / GER	RE; Reinecke 1925, 24; NPauely
B4	Agri Decumates	R		NPauely
D4	<i>Aislingen</i>	R		Römer Bayern 415-16
B4	Alamanni	RL		RGermAlt 1, 138-62; NPauely
C4	Alba M.		Schwäbische Alb	RE Suppl. 10 Alba 2; RGermAlt 1, 129-130
H4	<i>Albing</i>	R	AUS	Genser 1986, 165-79
F1	Albis fl.			See Map 10
D3	*Alcmona fl.		Altmühl	Reinecke 1925, 20; RGermAlt 1, 171
B3	*Alisina fl.	R	Elsenz	RE Nicer, col. 178
D3	<i>Alitzheim</i>	R		Pescheck 1978, 188
B3	Alta Ripa			See Map 11
E3	<i>Altendorf</i>	R		Pescheck 1978, 188-89
B2	<i>Altendorf</i>	R		Klee 1989, 109-110
B3	*Altiaia			See Map 11
B3	<i>Altussheim</i>			See Map 11

Grid	Name	Period	Modern Name / Location	Reference
E4	*Ambra fl.		Amper	RE Amber; Reinecke 1925, 20
E4	Ambrae	RL	Schöngeising	Overbeck 1986
B2	Amöneburg	H		Schaaff 1975, 322, 325 (no. 114)
H4	Anisus fl.	R?L	Enns	RE
B1	Anreppen			See Map 11
B4	Aquae			See Map 11
B2	Aquae Mattiacorum			See Map 11
D4	Aquileia	RL	Heidenheim	Christlein 1978, 149; Heiligmann 1990, 102-21; NPauely 2
I4	Ar(e)lapa fl.		Erlauf AUS	TIR Tergeste 25
I4	Ar(e)lape	RL	Pöchlarn AUS	Genser 1986, 232-50
B4	Arae Flaviae	R	Rottweil	Römer Baden-Württemberg 521-34; NPauely 1
A4	Argentorate		FRA	See Map 11
C4	*Armisa fl.	R	Erms	RE Armisses
B2	Arnsburg	R		Klee 1989, 103-104
A2	Arzbach			See Map 11
I4	Asturis?	RL	Zwentendorf AUS	Genser 1986, 337-55
D2	Aubstadt	R		Völling 1995
A4	Auenheim			See Map 11
D4	Augusta Vindelicum/ Aelia Augusta	RL/ R	Augsburg	Römer Bayern 419-25; NPauely 7
I4	Augustiana	RL	Traismauer AUS	Genser 1986, 304-27
F3	Bac fl.	L	Naab	Reinecke 1925, 29
F4	Bad Abbach	RL		Römer Bayern 425-26
B3	Bad Dürkheim			See Map 11
E4	Bad Gögging	RL		Römer Bayern 426-27
D2	Bad Königshofen	R		BVbl Beiheft 3, 1990, 88
B2	Bad Nauheim	R		Römer Hessen 238-40
D3	Baldersheim	R		Pescheck 1978, 190-220; Rosenstock 1986; BVbl Beiheft 5 (1992) 105; NPauely
G4	Batavi	RL	Passau / Altstadt	Bender 1991
H1	Bautzen	R	Seidau	TIR CastReg 129
A1	Beckinghausen			See Map 11
A2	Bendorf			See Map 11
C4	Benningen	R		Römer Baden-Württemberg 239-42
E3	Berching	HRL	Pollanten	Weinlich 1998, 209
D3	Bergtheim	R		Pescheck 1978, 222
D3	Biebelried	R	Westheim	BVbl Beiheft 6 (1993) 122
E1	Bilzingsleben	L		Becker 1996, 71-74
A3	Bingium			See Map 11
D3	Biriciana	RL	Weissenburg	Braun 1992, 46-48; NPauely
C4	Böbingen	R		Beck 1980, 111-13
A2	Bodobrica			See Map 11
E4	Böhming	R		Braun 1992, 49-50
G2	Boihaemum	R		TIR CastReg 27
H2	Boii	R	CZE / GER	RE 1; RGermAlt 3, 205-208; NPauely
G4	Boiodurum/ Boiotro	R/ L	Passau / Innstadt	Bender 1991
B3	Borbetomagus			See Map 11
F1	Bornitz	R		Herrmann 1989, 160
E4	Bratananium	RL	Gauting	Römer Bayern 447-448
G4	Braunau	RL	AUS	TIR CastReg 29
B5	*Brigobannis			See Map 19
A4	Brisigavi			See Map 11
B1	Bructeri			See Map 10
D4	Buch	R		Beck 1980, 123-31
B2	Bucinobantes			See Map 11
B3	Buconica			See Map 11
C3	Burgundiones	L		RGermAlt 4, 235-71; NPauely
C4	Burladingen	R		Heiligmann 1990, 51-70
D4	Burlafingen	R		Mackensen 1987, 81-128

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Butzbach</i>			See Map 11
D4	Caelius Mons	L	Kellmünz	Mackensen 1995; NPauly 2
B1	Caesia? Silva			See Map 11
C4	<i>Calverbühl</i>	L		Knaut 1988, 327 (no. 163)
B2	Castellum Mattiacorum			See Map 11
	Castra Regina = Reginum			
F4	Cat(t)enates?	R		RE ; Römer Bayern 33-34; Wolff 1999, 29-31
E4	Celeusum	R	Pförring	Braun 1992, 52
I4	Cetium	RL	St Pölten AUS	TIR CastReg 34; NPauly
B2	Chatti			See Map 11
G3	<i>Chlum</i>	C	CZE	Bouzek 1994, 585
C4	Clarenna	R	Donnstetten	Heiligmann 1990, 80-87; NPauly
J4	Comagena		AUS	See Map 13
A3	Concordia?			See Map 11
A2	Confluentes			See Map 11
J2	<i>Česká Skalice</i>		CZE	See Map 13
D3	<i>Dambach</i>	R		Braun 1992, 37, 40
B4	Danuvius fl.			See Map 23
C4	<i>Deggingen</i>	R		Planck 1988, 262-63
F1	<i>Dessau</i>	R	Grosskühnau	TIR CastReg 140
C2	<i>Dettingen</i>	L	Karlstein	Rosenstock 1987
C4	<i>Dettingen</i>	R	Teck	Römer Baden-Württemberg 268-70
A4	<i>Diersheim</i>			See Map 11
A4	<i>Dinglingen</i>			See Map 11
C3	<i>Dittigheim</i>	R		Pescheck 1978, 227
I2	<i>Dobřichov</i>	RL	CZE	TIR CastReg 140
A3	<i>Donnersberg</i>			See Map 11
E4	<i>Dornach</i>	H		Winghart 1999
B4	<i>Dreifaltigkeitsberg</i>	L		Knaut 1988, 327 (no. 162)
H2	<i>Dřetovice</i>	L	settlement and mine CZE	Krüger 1983 II, 132 (n. 53)
G2	<i>Droužkovice</i>	C	CZE	Bouzek 1994, 585
H4	[Druna] fl.		Traun AUS	TIR CastReg 35
B2	<i>Dünsberg</i>			See Map 11
B4	<i>Ebingen</i>	R	Lautlingen	Heiligmann 1990, 40-50
B2	<i>Echzell</i>	R		Klee 1989, 107-108
E4	<i>Eching</i>	R		Winghart 1997, XXXI
I4	<i>Eggenburg</i>	R	AUS	TIR CastReg 143-44
E3	<i>Eggolsheim</i>	RL		Pescheck 1978, 230; Haberstroh 1992
E3	<i>Ehrenbürg</i>	CHL		Abels 1989, 207 (no. 2)
E4	<i>Eining</i>	R	Unterfeld	Braun 1992, 54
C4	<i>Eislingen</i>	R		Römer Baden-Württemberg 276-77
C3	*Elantia fl.	R	Elsenz	RE
C4	<i>Emerkingen</i>	R		Römer Baden-Württemberg 285-86
A2	<i>Ems</i>			See Map 11
E4	<i>Erding</i>	L		Menghin 1990, 75
D3	<i>Ergersheim</i>	RL		Koch 1997
D4	<i>Essingen</i>	RL	settlement and mine	Kempa 1991, 21-29
B4	<i>Ettlingen</i>			See Map 11
C3	<i>Eulbach</i>	R		Schallmayer 1984, 79
I4	Faviana	RL	Mautern AUS	Genser 1986, 271-303
B2	<i>Feldberg</i>			See Map 11
B3	<i>Felsberg</i>	RL		Römer Hessen 270-73
D3	<i>Finsterlohr</i>	H		Schaaff 1975, 326 (no. 132); Bittel 1981, 321-23
B2	<i>Flörsheim</i>			See Map 11
D3	<i>Frankenwinheim</i>	R		Pescheck 1978, 234-35; Rosenstock 1983
B2	<i>Frankfurt</i>			See Map 11
E3	<i>Freystadt</i>	L	Forchheim	Weinlich 1998, 207-208

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Friedberg</i>	R		Römer Hessen 305-11
F4	<i>Friedenhain</i>	L		Krüger 1983 II, 550-52
A4	<i>Friesenheim</i>			See Map 11
B4	<i>Frittlingen</i>	R		Sommer 1992
F4	<i>Fürst</i>			See Map 19
F3	<i>Gabreta? Hyle</i>	R	Böhmerwald	TIR CastReg 39
C3	<i>Gamburg</i>	R		Pescheck 1978, 236-37
D3	<i>Gaukönigshofen</i>	RL		Steidl 1997
B4	<i>Geislingen</i>	R	Häsenbühl	Heiligmann 1990, 30-39
A4	<i>Geisskopf</i>			See Map 11
D3	<i>Gelbe Bürg</i>	RL		Weinlich 1998, 200-201
D2	<i>Geldersheim</i>	R		Pescheck 1978, 239-41
F2	<i>Gera</i>	R	Tinz	Herrmann 1989, 561-62
C3	<i>Gerlachsheim</i>	R	Lauda	Pescheck 1978, 242-45
E2	<i>Germania</i>			See Map 2
E4	<i>Germanicum</i>	R	Kösching	Braun 1992, 51
B3	<i>Gernsheim</i>			See Map 11
D1	<i>Gierstädt</i>	R		Laser 1980, 259-60
B2	<i>Giessen</i>			See Map 11
C2	<i>Glauberg</i>	HRL		Abels 1989, 208 (no. 4); Herrmann 1996
D2	<i>Gleichberge</i>	HRL		Herrmann 1989, 516-21
C1	<i>Gleichen</i>	R		Mildenberger 1972, 22-36
B3	<i>Göllheim</i>			See Map 11
C4	<i>Gomadingen</i>	R		Heiligmann 1990, 71-79
C4	<i>*Grinario</i>	R	Köngen	Römer Baden-Württemberg 369-74
B3	<i>Gross-Gerau</i>			See Map 11
F1	<i>Grossbadegast</i>	R		TIR CastReg 146
D1	<i>Grossbodungen</i>	L		Herrmann 1989, 562-63
B2	<i>Grosskrotzenburg</i>	R		Klee 1989, 117-19
F3	<i>Grossprüfening</i>	RL		Fischer 1990, 162-242
E2	<i>Grossromstedt</i>	HR		Herrmann 1989, 507-11
H4	<i>Gründberg</i>	H	AUS	Schaaff 1975, 322, 326 (no. 146)
D4	<i>Gundremmingen</i>	RL	Bürgle	Bender 1996
E1	<i>Günstedt</i>	R		Laser 1980, 282
D4	<i>Guntia</i>	RL	Günzburg	Römer Bayern 453-56
D3	<i>Gunzenhausen</i>	R		Braun 1992, 41-42
G4	<i>Haardorf</i>	R		Bender 1999
D2	<i>Haarhausen</i>	R		Herrmann 1989, 570-72
C1	<i>Haddamar I</i>	R		Mildenberger 1972, 39-42
B3	<i>Hagenbach</i>			See Map 11
D2	<i>Haina</i>	HR		Herrmann 1989, 513
C3	<i>Hainhaus</i>	R		Schallmayer 1984, 73-74
D4	<i>Halheim</i>	R		Beck 1980, 140-41
B2	<i>Hanau</i>	R	Kesselstadt	Römer Hessen 334-37
D1	<i>Hassleben</i>	R		Herrmann 1989, 565-67
A2	<i>Heddesdorf</i>			See Map 11
B2	<i>Heftrich</i>			See Map 11
B2	<i>Heidekringen</i>			See Map 11
B3	<i>Heidelberg</i>	R		Römer Baden-Württemberg 310-21
C4	<i>Heidengraben</i>	H	Grabenstätten	Schaaff 1975, 326 (no. 133); Bittel 1981, 353-58
B2	<i>Heidetränk</i>			See Map 11
C3	<i>Heilbronn</i>	R		Römer Baden-Württemberg 332-33
B3	<i>Heiligenberg</i>	L		Knaut 1988, 328 (no. 183)
E4	<i>Heimstetten</i>	R		Römer Bayern 458
A4	<i>Helmlingen</i>			See Map 11
D2	<i>Henfstädt</i>	HRL		Laser 1980, 307-308
D3	<i>Herlheim</i>	R		Pescheck 1978, 250-54
C3/F1	<i>Hermunduri</i>	R		RE
C3	<i>Hesselbach</i>	R		Schallmayer 1984, 92-93
C4	<i>Heuneburg</i>	C		Bittel 1981, 369-90

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>Hirschaid</i>	R		Pescheck 1978, 254-55
C4	<i>Hirschlanden</i>	C	Ditzingen	Bittel 1981, 398-400
B4	<i>Hochdorf</i>	C	Eberdingen	Bittel 1981, 395-98
B2	<i>Hofheim</i>			See Map 11
A4	<i>Hohberg</i>			See Map 11
C4	<i>Hohenasperg</i>	C		Bittel 1981, 390-400
D1	<i>Holzthaleben</i>	R		Laser 1980, 286-87
A2	<i>Holzhausen</i>			See Map 11
E3	<i>Houbirg</i>	HRL		Schaaff 1975, 322, 326 (no. 123); Abels 1989, 208 (no. 6)
I2	<i>Hradec Králové</i>		CZE	See Map 13
H3	<i>Hradiště</i>	H	Stradonice CZE	Filip 1966 II, 1389; Schaaff 1975, 322, 326 (no. 153)
H3	<i>Hradiště u Písku</i>	CR	CZE	TIR CastReg 174; Bouzek 1994, 585
H3	<i>Hrazany</i>	H	CZE	Filip 1966 I, 509; Schaaff 1975, 322, 326 (no. 152)
A2	<i>Hunzel</i>			See Map 11
D3	<i>Iciniacum</i>	RL	Theilenhofen	Braun 1992, 42-44; Weinlich 1998, 204
A3	<i>Imsbach</i>			See Map 11
B2	<i>Inheiden</i>	R		Klee 1989, 106
G4	<i>Ioviacum?</i>	RL	Schlögen AUS	Genser 1986, 44-76
F4	<i>Iovisura</i>	R	Ohu?	TIR CastReg 46
D4	<i>Ipf</i>	C		Bittel 1981, 310-12
E4	<i>*Isaras fl.</i>	R	Isar	RE Isar 3; Reinecke 1925, 25
D3	<i>Iuthungi</i>	RL		RE; Bakker 1993
F4	<i>Ivarus? fl.</i>	RL	Salzach	RE Ivaro; Reinecke 1925, 33-34
H4	<i>§ Iovarus? fl.</i>			
H4	<i>'I(ve)sas' fl.</i>		Ybbs AUS	TIR Tergeste 44
C3	<i>Jagsthausen</i>	R		Beck 1980, 58
H1	<i>Jesau</i>	L		Spehr 1996
H2	<i>Jirice</i>	L	CZE	Kröger 1983 II, 587
G2	<i>Kadaň</i>	CR	Jezerka CZE	TIR CastReg 151; Bouzek 1994, 585
C2	<i>Kahl</i>	RL		Teichner 1999
I4	<i>*Kampoi</i>	R	AUS	RE Parmae Campi; TIR CastReg 47
B2	<i>Kapersburg</i>			See Map 11
B2	<i>Karben</i>	RL		Römer Hessen 367-69; Spors-Gröger 1991
B3	<i>Karlsruhe</i>			See Map 11
E4	<i>Kelheim</i>	HRL		Schaaff 1975, 322, 326 (no. 126); Römer Bayern 536-37
B2	<i>Kemel</i>			See Map 11
I4	<i>Ketion Oros</i>			See Map 13
A4	<i>Kippenheim</i>			See Map 11
D3	<i>Kleinlangheim</i>	RL		Pescheck 1978, 160-85
F1	<i>Kleinzersbst</i>	R		Kröger I, 1983, 390-94; Herrmann 1989, 160;
G2	<i>Kněževes</i>	R	CZE	TIR CastReg 152
B1	<i>Kneblinghausen</i>			See Map 11
I2	<i>Kolín</i>	L	CZE	TIR CastReg 153
I2	<i>Korkontoi</i>	R	CZE	TIR CastReg 49
B2	<i>Kriftel</i>			See Map 11
B4	<i>Kügeleskopf</i>			See Map 11
F4	<i>Kumpfmühl</i>	R		Faber 1994; Codreanu-Windauer 1997
H4	<i>Kürnberg</i>	H	AUS	Schaaff 1975, 326 (no. 145)
I3	<i>Kutná Hora</i>	R	CZE	Čižmář 1979, 144-50
G2	<i>Kyjice</i>	R	CZE	Smrž 1981
B2	<i>Lahnau-Dorlar</i>			See Map 11
B2	<i>Lahnau-Waldgirmes</i>			See Map 11
A2	<i>Lahnstein</i>			See Map 11
B2	<i>Langenhain</i>			See Map 11

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Lauchheim</i>	R		Planck 1992
A2	<i>Laugona?</i> fl.			See Map 11
H4	<i>Lauriacum</i>	RL	Lorch AUS	Genser 1986, 126-64
H4	<i>Lentia</i>	RL	Linz AUS	Genser 1986, 99-125
F1	<i>Leuna</i>	R		Herrmann 1989, 557-58
H2	<i>Libochovice</i>	RL	CZE	Sakař 1970, 31
D4	<i>Licca</i> fl.		Lech AUS / GER	RE <i>Λυκία</i> ; Reinecke 1925, 27
G1	<i>Liebersee</i>	HRL		Herrmann 1989, 464-67
H2	<i>Litoměřice</i>	R	CZE	TIR CastReg 161
H1	<i>Litten</i>	R	Purschwitz	Herrmann 1989, 559-60
B4	<i>Lochenstein</i>	HRL		Bittel 1981, 347-48; Abels 1989, 208 (no. 7)
H4	<i>Lo(a)cus Felicis?</i>	RL	Mauer an der Url AUS	Genser 1986, 199-219
H2	<i>Loděnice</i>	L	settlement and mine CZE	Krüger 1983 II, 130-31
B3	<i>Lopodunum</i>	RL	Ladenburg	Römer Baden-Württemberg 383-96
C4	<i>Lorch</i>	R		Beck 1980, 101-102
D4	<i>Losodica</i>	R	Munningen	Schönberger 1985, 471 D 103
H2	<i>Lovosice</i>	R	settlement and mine CZE	Pleiner 1987
B3	<i>Ludwigshafen</i>			See Map 11
H1	<i>Lugii</i>			See Map 2
B1	<i>Lupia</i> fl.			See Map 11
H1	<i>Luppa</i>	R		TIR CastReg 162
H2	<i>Lužec</i>	RL	CZE	Archeologicky Atlas 1979, 97 (no. 4)
C3	<i>Lützelbach</i>	R		Schallmayer 1984, 65-66
C1	<i>Maden</i>	R		Mildenberger 1972, 46
C1	<i>Maden IV</i>	R		Mildenberger 1972, 48-52
B4	<i>Magdalenenberg</i>			See Map 11
B2	<i>Magna Mater, T.</i>			See Map 11
I4	<i>Maieresch</i>	R	AUS	TIR CastReg 162-63
C3	<i>Mainhardt</i>	R		Beck 1980, 72-74
F4	<i>Mangolding</i>	RL	Mintraching	Fischer 1990, 263-82
G2	<i>Marcomanni</i>	R	CZE / GER	RE; TIR CastReg 55-58
C3	<i>Marienberg</i>	C		Bittel 1981, 256
A2	<i>Marienfels</i>			See Map 11
B2	<i>Marköbel</i>	R		Klee 1989, 112-13
D3	<i>Marktbreit</i>	R		Pietsch 1991; Römer Bayern 475-79
B1	<i>Marsi</i>			See Map 11
H2	<i>Marsingi?</i>	R	CZE	RE; TIR CastReg 59
G2	<i>Mécholupy</i>	L	CZE	Filip 1966 II, 795; Archeologicky Atlas 1979, 98 (no. 1)
B3	<i>Med(...)</i>	R	Dieburg	Römer Hessen 250-56
D3	<i>Mediana</i>	RL	Gnotzheim	Braun 1992, 41
D2	<i>Mellrichstadt</i>	R		BVbl Beiheft 3 (1990) 93
C4	<i>Mengen</i>	R		Kemkes 1998
E4	<i>Michelsberg</i>	L		Abels 1989, 208 (no. 9)
C2	<i>Milseburg</i>	H		Schaaff 1975, 322, 326 (no. 118)
C3	<i>Miltenberg-Altstadt</i>	R		Beck 1980, 39-41; BVbl Beiheft 5 (1992) 123
C3	<i>Miltenberg-Ost</i>	R	Ost	Beck 1980, 41-42
G3	<i>Modlešovice</i>	HR?	settlement and mine CZE	Krüger I 1983, 474, Abb. 85, 489
B2	<i>Moenus</i> fl.			See Map 11
B2	<i>Mogontiacum</i>			See Map 11
F4	<i>Moos</i>	R	Burgstall	Schönberger 1985, 458 C 76
E4	<i>München-Denning</i>	RL		Römer Bayern 433-34
E4	<i>München-Grünwald</i>	RL		Römer Bayern 452-53
C3	<i>*Murra</i> fl.	R	Murr	TIR Mogontiacum 14
C4	<i>Murrhardt</i>	R		Beck 1980, 79-82
B3	<i>Mutterstadt</i>			See Map 11
I4	<i>Namare</i>	RL	on road between Comagena and Ar(e)lape AUS	TIR CastReg 63
A3	<i>Nava?</i> fl.			See Map 11

Grid	Name	Period	Modern Name / Location	Reference
I3	<i>Nebovidy</i>	R	CZE	TIR CastReg 167
E1	<i>Nebra</i>	L		Becker 1996, 105-109
B3	<i>Neckarau</i>			See Map 11
C3	<i>Neckarburken</i>	R		Schallmayer 1984, 121-27
H2	<i>Nehvizdy</i>	R	CZE	TIR CastReg 168
	Nemetae = Noviomagus			
A3	Nemetes			See Map 11
H2	<i>Neratovice</i>	R	CZE	TIR CastReg 168
D4	<i>Nersingen</i>	R		Mackensen 1987, 13-80
C3	<i>Neuenstadt</i>	R	Kocher	Hüssen 1994, 262
B3	<i>Neupotz</i>			See Map 11
A2	<i>Neuwied-Engers</i>			See Map 11
B3	Nicer fl.			See Map 11
B2	Nida			See Map 11
B2	<i>Nidderau</i>	R	Heldenbergen	Römer Hessen 450-55
A2	<i>Niederberg</i>			See Map 11
A2	<i>Niederbieber</i>			See Map 11
C3	<i>Niedernberg</i>	R		Römer Hessen 455-56
F1	<i>Niemberg</i>	L		Krüger 1983 II, 518
F4	Noricum			See Map 19
J1	<i>Nosocice</i>	R	POL	TIR CastReg 169
B3	Noviomagus/ Nemetae			See Map 11
J4	<i>Nový Šaldorf</i>	L	CZE	Archeologicky Atlas 1979, 98 (no. 18)
B3	<i>Nussloch</i>	R		Römer Baden-Württemberg 459
I2	<i>Nymburk</i>	R	CZE	TIR CastReg 170
A1	<i>Oberaden</i>			See Map 11
D1	<i>Oberdorla</i>	HRL		Herrmann 1989, 174-76
B2	<i>Oberflorstadt</i>	R		Klee 1989, 109
E3	<i>Oberhochstatt</i>	R		Braun 1992, 49
C3	<i>Obernburg</i>	RL		Römer Hessen 457-59; Hoppe 1996
C3	<i>Oberscheidental</i>	R		Schallmayer 1984, 110-12
E4	<i>Oberstimm</i>	R		Römer Bayern 493-94
C1	<i>Obervorschütz</i>	RL		Mildenerberger 1972, 53-54
D3	<i>Ochsenfurt</i>	R	Hopferstadt	BVbl Beiheft 3 (1990) 94
I2	<i>Ohnišťany</i>	R	CZE	TIR CastReg 171
D4	Opia	R	Oberdorf am Ipf	Heiligmann 1990, 122-33
G2	<i>Opocno</i>	R	CZE	Pleinerová 1995
H2	<i>Orech</i>	R	settlement and mine CZE	Motyková 1987
C3	<i>Osterburken</i>	R		Beck 1980, 49-54; Osterburken 1994
I2	Ouandalika Ore		Krkonoše / Riesengebirge	TIR CastReg 84-85
I1	Ouiadoua? fl.		Oder	See Map 2
H4	Ovilava	RL	Wels AUS	TIR CastReg 66-67; Miglbauer 1997
E4	Parrodunum	RL	Burgheim	Römer Bayern 90, 363, 368
D4	Phoebiana	R	settlement and temple at Faimingen	Eingartner 1993
D4	Piniana	L	Finningen?	Garbsch 1988, 120
I2	<i>Plaňany</i>	RL	CZE	Filip 1966 II, 1044-45; TIR CastReg 174
I2	<i>Plotiště</i>	RL	CZE	TIR CastReg 174
I2	<i>Přov</i>	RL	CZE	TIR CastReg 174-75
G2	<i>Počerady</i>	HR	CZE	Koutecký 1979
G4	<i>Pocking</i>	RL		Römer Bayern 501
G2	<i>Poláky</i>	R	Lomazice CZE	TIR CastReg 176
B4	*Portus	R	Pforzheim	Römer Baden-Württemberg 477-81
H2	<i>Praha</i>	RL	Prague (Bubeneč, Hrdlořezy, Kobylisy, Michle) CZE	Svoboda 1965, 258-60; TIR CastReg 177-178
G3	<i>Přešt'ovice</i>	RL	CZE	TIR CastReg 179
J4	<i>Prosiměřice</i>		CZE	See Map 13
G1	<i>Prositz</i>	R		Peschel 1978, 140; Krüger I 1983, 163-65

Grid	Name	Period	Modern Name / Location	Reference
E1	<i>Quenstedt</i>	R		Herrmann 1989, 557
G4	Quintana	RL	Künzing	Römer Bayern 469-71
H3	<i>Radotín</i>	L	CZE	Svoboda 1965, 271-72
D4	Raetia			See Map 19
D4	*Raetovarii	L		Reinecke 1926, 37-38
B4	<i>Rammersweier</i>	R		Fingerlin 1995
B3	<i>Ramsen</i>			See Map 11
D4	Rapis?	RL	Schwabmünchen	Römer Bayern 511-13
D4	<i>Rederzhausen</i>	RL		Römer Bayern 501-502
F3	*Reganus fl.	L	Regen	Reinecke 1925, 31-32
F3	Reginum/ Castr Regina	RL/ L	Regensburg	Dietz 1979; Römer Bayern 503-508
E2	<i>Reissberg</i>	L		Abels 1989, 208 (no. 10)
A2	Rhenus fl.			See Map 11
H4	<i>Ried</i>	R	AUS	TIR CastReg 73
C4	<i>Risstissen</i>	R		Römer Baden-Württemberg 373-76
D4	Rostrum Nemaviae			See Map 19
F1	<i>Rötha</i>	R	Geschwitz	TIR CastReg 182
F4	Runicates?	R		RE; Römer Bayern 33-34; Wolff 1999, 29-31
B2	<i>Rückingen</i>	R		Klee 1989, 113-15
D3	<i>Ruffenhofen</i>	R		Braun 1992, 37
B3	Rouphiniana?			See Map 11
I4	Rugii	L		RE; TIR CastReg 74
C4	<i>Runder Berg</i>	L		Abels 1989, 208-209 (no. 11)
B3	<i>Rüsselsheim</i>			See Map 11
B2	<i>Saalburg</i>			See Map 11
D3	Sablonetum	RL	Ellingen	Braun 1992, 43-44
E1	Salas? fl.	HR	Thüringische Saale	Reinecke 1925, 33; RE <i>Σάλας</i>
B4	Saletio		FRA	See Map 11
B3	*Saliobriga	R	Sinsheim / Steinsfurt	Römer Baden-Württemberg 558-59
A2	Salisio			See Map 11
B4	Saltus Sumelocennensis	R	near Sumelocenna	Römer Baden-Württemberg 118
B4	<i>Schenkenzell</i>			See Map 11
C4	<i>Schirenhof</i>	R		Beck 1980, 103-106
E1	<i>Schkopau</i>	R		Peschel 1978, 82 (n. 273); Krüger I 1983, 402-403
F1	<i>Schkortleben</i>	R		TIR CastReg 183
C3	<i>Schlossau</i>	R		Schallmayer 1984, 106-107
B4	<i>Schramberg</i>	R	Waldmössingen	Römer Baden-Württemberg 544-46
D4	<i>Schwabegg</i>	R		Römer Bayern 511-13
G1	<i>Schwepnitz</i>	R		Meyer 1988
C3	<i>Seckmauern</i>	R		Schallmayer 1984, 63
H3	<i>Sedlec</i>	RL	CZE	Břicháček 1991
B2	<i>Seligenstadt</i>	R		Römer Hessen 477-79
E1	Semnonnes	R		RE; Bakker 1993
I2	<i>Sendražice</i>	R	CZE	Rybová 1972
J1	<i>Serby</i>		POL	See Map 13
I1	Silingai?	RL	POL	RE; TIR CastReg 78
D4	<i>Sontheim</i>	L		Christlein 1978, 166
D4	<i>Sontheim</i>	R	Brenz	Römer Baden-Württemberg 560-63
F4	Sorviodurum	RL	Straubing	Prammer 1989; Menghin 1990, 75-76
F2	Soudeta Ore	R	Erzgebirge?	TIR CastReg 80-81
F2	Soudiano?	R	CZE	RE <i>Σουδιανός</i> ; TIR CastReg 81
E2	<i>Staffelberg</i>	HRL		Schaaff 1975, 326 (no. 122); Abels 1989, 209 (no. 12)
G4	Stanacum	RL	on road between Ioviaceum? and Boiodurum; Oberranna? AUS	TIR CastReg 79
H2	<i>Stehelčevy</i>	R	CZE	TIR CastReg 187

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Steinheim</i>	R	Murr, settlement and quarry	Römer Baden-Württemberg 566
F4	<i>Steinkirchen</i>	R		Schönberger 1985, 474 D 121
C3	<i>Stockstadt</i>	R		Römer Hessen 479-81
G3	<i>Strakonice</i>	C	CZE	Bouzek 1994, 584-85
H2	<i>Straky</i>	R	CZE	TIR CastReg 188
I4	<i>Straning</i>	R	AUS	TIR CastReg 188
C4	<i>Stuttgart</i>	R	Bad Cannstadt	Römer Baden-Württemberg 573-78
F1	<i>Suebi</i>			See Map 10
B3	<i>Suebi Nicretes</i>	R		RE Suebi, cols. 577-78
B4	<i>Sulz</i>	R		Römer Baden-Württemberg 579-82
E3	<i>Sulzbürg</i>	L		Weinlich 1998, 209 (no. 32)
B4	<i>Sumelocenna</i>	R	Rottenburg	Römer Baden-Württemberg 510-19
D4	<i>Summuntorium</i>	RL	Burghöfe	Römer Bayern 429-30
B3	<i>Tabernae</i>			See Map 11
A2	<i>Taunus M.</i>			See Map 11
G4	<i>Tergolape</i>		AUS	See Map 19
C3	<i>Teutoni</i>	HR		RE
D2	<i>Thuringi</i>	L		RE; Herrmann 1989, 220-21
H2	<i>Tišice</i>	R	CZE	TIR CastReg 189
F4	<i>Töging</i>	RL		TIR CastReg 83
G1	<i>Tornow</i>	RL		Krüger 1983 II, 366 Abb. 85; Herrmann 1989, 537-40
I4	<i>Tragisa(mus) fl.</i>	RL	Traisen AUS	TIR Tergeste 73; TIR CastReg 83
B3	<i>Trebur</i>			See Map 11
H2	<i>Třebusice</i>	R	CZE	TIR CastReg 190-91
C3	<i>Trennfurt</i>	R		Römer Hessen 482-83
D4	<i>Treuchtlingen</i>	RL	Schambach	Weinlich 1998, 202-203
A4	<i>Triboci</i>		FRA	See Map 11
H4	<i>Trisov</i>	H	CZE	Schaaff 1975, 326 (no. 150)
H2	<i>Tuchlovice</i>	RL	CZE	TIR CastReg 191
H2	<i>Tuklaty</i>	R	CZE	TIR CastReg 191
F4	<i>Turum</i>	RL	Haag, Dorfen?	TIR CastReg 84
B5	<i>Tuttlingen</i>			See Map 19
G2	<i>Tvršice</i>	R	CZE	TIR CastReg 192
B3	<i>Ubstadt</i>	R	Weiher, Stettfeld	Römer Baden-Württemberg 586-89
G2	<i>Úherce</i>	L	CZE	Svoboda 1965, 277; Filip 1966 II, 1538
C1	<i>Ungedanken</i>	R		Mildenberger 1972, 55
E4	<i>Unterhaching</i>	L		Keller 1995
D4	<i>Unterkirchberg</i>	R		Römer Baden-Württemberg 345-47
D3	<i>Unterschwanningen</i>	R		Braun 1992, 40-41
C3	<i>Urphar</i>	L		Abels 1989, 208 (no. 8)
E4	<i>Vallatum?</i>	HRL	Manching	Römer Bayern 14-16, 474-75
A3	<i>Vangiones</i>			See Map 11
E4	<i>Venaxamodurum</i>	RL	Neuburg / Donau	Menghin 1990, 76; Römer Bayern 488-90
E4	<i>Vetoniana</i>	R	Pfünz	Braun 1992, 50
H4	<i>‘Vetonianis’</i>	RL	on road through Alps S Ovilava; Voitsdorf? AUS	RE 1; Winkler 1985, 26
H2	<i>Větrušice</i>	R	CZE	TIR CastReg 194
	<i>Via Claudia Augusta</i>			See Roads
C3	<i>Vicus Alisinensium</i>	R	Bad Wimpfen	Römer Baden-Württemberg 217-26
B3	<i>Vicus Augustanus</i>			See Map 11
C3	<i>*Vicus Aurelianus</i>	R	Öhringen	Beck 1980, 64-67
B4	<i>Vicus Bibiensium?</i>			See Map 11
A3	<i>[Vicus Cruciniacum]</i>			See Map 11
B3	<i>Vicus Iulius</i>			See Map 11
E4	<i>Vicus Scuttarensium</i>	R	Nassenfels	Römer Bayern 485-86
B4	<i>Vicus Senot(ensis)</i>	R	Remchingen / Wilferdingen	Römer Baden-Württemberg 500

Grid	Name	Period	Modern Name / Location	Reference
H2	<i>Vinařice</i>	L	CZE	Svoboda 1965, 278-79; Filip 1966 II, 1589
D4	Vindelici	R		RE; Römer Bayern 33-34
D4	Virdo? fl.	L	Wertach	Reinecke 1925, 38; RE
C1	Visurgis fl.			See Map 10
A2	Vosolvia			See Map 11
G2	<i>Vrbice</i>	R	Rakovnik CZE	TIR CastReg 196
I2	<i>Vrbice</i>	R	Nymburk CZE	TIR CastReg 196
B3	<i>Waghäusel</i>			See Map 11
C4	<i>Waiblingen</i>	R		Römer Baden-Württemberg 593-96
C3	<i>Walheim</i>	R		Römer Baden-Württemberg 596-604
C3	<i>Walldürn</i>	R		Beck 1980, 46-48
E1	<i>Weissenfels</i>	RL		Becker 1996, 122-27
A2	<i>Weissenthurm</i>			See Map 11
C4	<i>Welzheim</i>	R		Beck 1980, 88-94
C1	<i>Werkel III</i>	R		Mildenberger 1972, 57-71
D3	<i>Werneck</i>	R	Essleben	Rosenstock 1989
E4	<i>Wessling</i>	L		Römer Bayern 378
C3	<i>Westernbach</i>	R		Beck 1980, 63
B3	<i>Westheim</i>			See Map 11
B2	<i>Wiesbaden-Biebrich</i>			See Map 11
B2	<i>Wiesbaden-Rentmauer</i>			See Map 11
C3	<i>Wörth</i>	R		Römer Hessen 497-98
C3	<i>Würzburg</i>	R		Schallmayer 1984, 83-86
A4	<i>Zähringer-Burgberg</i>			See Map 11
I4	<i>Zaigrub</i>	R	AUS	TIR CastReg 199
H3	<i>Zalužany</i>	R	CZE	Archeologicky Atlas 1979, 96 (no. 9); Fröhlich 1987, 21-30
F1	<i>Zauschwitz</i>	R		TIR CastReg 200
H3	<i>Závist</i>	HR	CZE	Filip 1966 II, 1664-65; Schaff 1975, 322, 326 (no. 154)
H3	<i>Zliv</i>	RL	CZE	Zavřel 1989
I2	<i>Zliv</i>	R	Jičín CZE	TIR CastReg 202
H2	<i>Zlonice</i>	R	Lisovice CZE	TIR CastReg 203
E4	<i>Zuchering</i>	R		Hüssen 1995
B2	<i>Zugmantel</i>			See Map 11
B3	<i>Zullestein</i>			See Map 11
A4	<i>Zunsweier</i>	R		Fingerlin 1995
G2	<i>Žalany</i>	R	CZE	TIR CastReg 199

Aqueducts

Grid	Location	Period	Reference
B3	Mogontiacum		See Map 11
B4	Sumelocenna	R	Römer Baden-Württemberg 517-18
D4	Augusta Vindelicum	RL?	Römer Bayern 217 Abb. 38

Bridges

Grid	Location	Period	Reference
A2	over Mosella fl. and Rhenus fl., near Confluentes (2)		See Map 11
A3	over *Nava fl., at Bingium		See Map 11
B2	over Moenus fl., at Castellum Mattiacorum		See Map 11
B2	over Moenus fl., near Hanau-Kesselstadt	RL?	Römer Hessen 335
B2	over Moenus fl., near Grosskrotzenburg	RL	Römer Hessen 326
B2	over Rhenus fl., at Mogontiacum		See Map 11
B3	in bog N Gernsheim	RL?	Römer Hessen 242-44
B3	in bog E Gernsheim	RL?	Römer Hessen 464-66
B3	over Nicer fl., at Heidelberg	RL?	Römer Baden-Württemberg 148
C3	over Nicer fl., at Vicus Alisinensium	RL?	Römer Baden-Württemberg 217-18
D4	over Danuvius fl., at Phoebiana	RL?	Eingartner 1993, 87-90
D4	over Licca fl., at Augusta Vindelicum	RL?	Römer Bayern 192
D4	S Augusta Vindelicum	RL?	Czysz 1996, 219-20
E4	in bog W Vicus Scuttarensium	RL?	Rieder 1984
E4	over *Ambra fl., at Ambrae	RL	Overbeck 1986
E4	over *Ambra fl., SW Ambrae	RL?	H. Bender
E4	over Danuvius fl., W Venaxamodurum	RL?	Römer Bayern 198

Mines / Quarries

Grid	Location	Period	Material	Reference
B3	SW Göllheim		Cu, Fe	See Map 11 Göllheim
B3	W Bad Dürkheim		Ss	See Map 11 Bad Dürkheim
D4	NW Phoebiana (2)	R	Ls	Czysz 1996, 216
G1	S Tornow	RL	Fe	Krüger 1983 II, 366-67 Abb. 85; Herrmann 1989, 537-40

Roads

Grid	Name / Itinerary	Period	Reference
D4	Via Claudia Augusta	RL	Römer Bayern 528-32; Walde 1998, map 19
	E part of Noricum	RL	Pascher 1949; TIR CastReg Karte A; Stern 1994
	W part of Noricum	RL	Noll 1958; TIR CastReg Karte A; Stern 1994
	area between Argentorate and Vetoniana	RL	Römer Baden-Württemberg 145-50, Abb. 50
	Raetia	RL	Römer Bayern 187-98
	Hesse	R	Römer Hessen 85 Abb. 35; 110-14
	area between Confluentes and Lopodunum	RL	Römer Rheinland-Pfalz 258-70 Abb. 148
	Mengen → Burladingen-Ebingen	R	Römer Baden-Württemberg 145-50, Abb. 50
	*Altiaria → [Vicus Cruciniacum] → Bingium		See Map 11

Walls / Fortifications

Grid	Location	Period	Reference
A2	along Rhenus fl.	R	Klee 1989
C3	Wörth to N Vicus Alisinensium	R	Schallmayer 1984
C3	Moenus fl. to Halheim	R	Beck 1980
D4	Halheim to Danuvius fl.	R	Ulbert 1983

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Pontes Tesseni(n)os	RL	on road between Ambrae and Panthanium	ItAnt 257.5; Walser 1983, 36; Römer Bayern 192
Alkimoennis	HR	Kelheim?	Ptol. 2.11.15; Reinecke 1924, 20
Amis(i)a	RL		NPauly
Ar(e)gelia	R	N Boihaemum	Ptol. 2.11.13; TIR CastReg 21
Askibourgion Oros	RL	Riesengebirge?	TIR CastReg 22
*Augusta	RL	on road between Reginum and Quintana	ItAnt 249,7; TIR CastReg 23
Bergion	HR	N Bavaria	Ptol. 2.11.14; Reinecke 1924, 24
Bikourgion	R	N Germany?	Ptol. 2.11.14
Blaboriaco = Lauriacum			
Bragodurum	HR	S Germany	Ptol. 2.12.3; Reinecke 1924, 25
Brodentia	HR	N Bavaria	Ptol. 2.11.15; Reinecke 1924, 26
Businca fl.	L	near Quintana; Ohe?	TIR CastReg 31
Capellacii/ Palas	L	area around *Vicus Aurelianus	AmmMarc 18.2.15; Castritius 1997, 7-10
Citium	RL	on road between Comagena and Vindobona, distinct from Cetium AUS	ItMiller 421; TIR CastReg 34
Drakouina	R	Emerkingen?	Ptol. 2.12.3; Reinecke 1924, 29
Elegio	RL	on road between Ar(e)lape and Lauriacum AUS	TIR CastReg 36
Elouetion Eremos	L	N. Alba M.	Ptol. 2.1.6; Römer Baden-Württemberg 49
Hegetmatia	R	Boihaemum	Ptol. 2.11.14; TIR CastReg 42
Hercynia Silva	RL	N Danuvius fl.	TIR CastReg 42-43
Kalaigia	R	Albis area	Ptol. 2.11.13; TIR CastReg 46
Kolankoron	R	NE part of map?	Ptol. 2.11.13; TIR CastReg 48
Lokoriton	HR	N Bavaria	Ptol. 2.11.14; Reinecke 1924, 35
Louphourdon	R	NE part of map?	Ptol. 2.11.13; TIR CastReg 54
Marciana Silva			RE
Marinianio	RL	S part of Abnob(ai)a Ore on road between Lauriacum and Ovilava AUS	TIR CastReg 58
Maroboudon	HR	central Boihaemum	Ptol. 2.11.14; TIR CastReg 58-59
Menosgada	HRL	Staffelberg?	Ptol. 2.11.14; Reinecke 1924, 36
Mersouion	R	NE part of map?	Ptol. 2.11.13; TIR CastReg 61
Naristi	R	tribe N Danuvius fl.	TIR CastReg 63-64
Ouiana	R	Risstissen?	Ptol. 2.12.3; RE Viana
Palas = Capellacii			

Name	Period	Probable Location	Reference
'P(e)trensibus'	RL	on road between Sorviodurum and Batavi	ItMiller 269; TIR CastReg 67 Patrensia
Piri M.	L	Heidelberg vicinity	AmmMarc 28.2.5; Römer Rheinland Pfalz 149
'Pirotorto'	RL	on road between Comagena and Ar(e)lape AUS	TIR CastReg 68
Ponione/ Pomone	RL	on road between Augusta Vindelicum and Aquileia	ItMiller 271; Czysz 1996, 224
Redintouinon	R	central part of map?	Ptol. 2.11.14; TIR CastReg 72
*Saloatum	RL	on road between Boiodurum and Ioviacum; Stanacum? AUS	TIR CastReg 74
*Seiopa	HR?	near Miltenberg	Reinecke 1924, 42
Semanous Hyle	RL	Thüringer Wald? Fichtelgebirge?	TIR CastReg 77
*Septemiacum	R	Nördlingen? Oberdorf?	ItMiller 265; Römer Bayern 484
Solicinium	L	near Sumelocenna? Sulz?	AmmMarc 27.10.8; Römer Baden-Württemberg 110
Stragona	R	NE part of map	Ptol. 2.11.13; TIR CastReg 80
Tiguntia fl.	L	near Faviana; Fladnitz?	TIR CastReg 82
Traiani munimentum	RL	section of former limes S and N Moenus fl.	AmmMarc 17.1.11; Castritius 1997, 2-7
Trigisamo/ Tragisamum	RL	on road between Comagena and Ar(e)lape AUS	TIR CastReg 83

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Map 13 Vindobona

Compiled by A. Bursche (Poland) and L.F. Pitts, 1995
with the assistance of P. Kaczanowski, E. Krekovič and R. Madyda-Legutko

Introduction

The knowledge shown by ancient authors (Pliny, Tacitus, Ptolemy, Cassius Dio, Cassiodorus, Iordanes) of the geography of the area north of the R. Danube, and particularly north of the Carpathians, derives primarily from trade contacts along the amber route linking the middle Danube with the south Baltic coast (Kolendo 1981; 1993; Godłowski 1985; Wolters 1990; 1991). It was this trade that generated the large quantities of Roman imports attested in the R. Vistula basin (Eggers 1951; Wołagiewicz 1970; Kolendo 1981a; Wielowiejski 1985). In the opinion of ancient geographers, this river had two sources, one to be identified with the modern upper Wisła, the other with the R. San (G2-H2).

Ancient authors mention numerous tribal names, but since few of these peoples can be located (Schmidt 1934; Kolendo 1981b), only the better attested are marked on the map. The large-scale tribal migrations that occurred are difficult to portray here. We should, however, draw attention to some of the Germanic tribes who passed through this area and played a major role in the barbarian incursions into the Roman Empire: the Marcomanni, Goths, Gepids, Vandals and Burgundi (Demougeot 1969; 1979; Thompson 1982; Demandt 1989). It should also be noted that from the end of the fifth century A.D. onwards the area north of the Carpathian mountains was increasingly settled by the Slavonic Sclaveni (Godłowski 1979; 1983; Parczewski 1993, 132-44). It is impossible to locate precisely the place names mentioned by Ptolemy, in spite of various attempts to do so (Kolendo 1981b). For example, modern scholars have very often identified Ptolemy's Kalisia with the Polish town of Kalisz (medieval Calisia); really, however, Kalisia should be placed somewhere in Slovakia (Kolendo 1981b, 14).

The fact that a major part of the map lies outside the Roman empire has influenced the choice of sites to be marked. Native settlements and cemeteries have been marked where there is evidence of ample Roman contact indicated by the presence of a wide range of Roman artifacts. Since the Marus and Duria river valleys not only enjoyed such contact but were also densely settled, it has been necessary to select here only the more significant and extensively excavated settlements, the larger cemeteries, and the so-called "chieftain graves." In addition, account is taken of some remarkable coin hoards found in the area of modern Poland because of their significance for Roman contact with the area. No site marked predates the Hellenistic period.

Attention must be drawn to a group of sites in Slovakia whose special character is not distinguished on the map. These native settlements with Roman-style buildings are shown only as "settlements" (Kolník 1986; Pitts 1987). The sites in question are Cífer-Pác, Devín, Dúbravka, Milanovce and Stupava; others which may belong in this category are Komjatice, Mikulčice, Niederleis, Šarovce and Uherské Hradiště. The reason for their special character is still to be determined: it may indicate a Roman military or trading presence, or may reflect the client relationships of the German chiefs with Rome as attested in the literary sources (Pitts 1989; Bouzek 1990).

Only permanent military sites are marked, although in recent years increased aerial photography and Austrian-Czech co-operation have resulted in the identification of several marching camps in the Marus valley (Bálek 1994). These discoveries, and future ones, will undoubtedly improve our understanding of Roman campaigns north of the Danube (Tejral 1994).

Directory

Abbreviations

Archeologický Atlas 1979	<i>Archeologický Atlas Evropy a Československa</i> , Prague, 1979
TIR CastReg	<i>Tabula Imperii Romani</i> M 33, <i>Castra Regina–Vindobona–Carnuntum</i> , Prague, 1986
TIR Tergeste	<i>Tabula Imperii Romani</i> L 33, <i>Tergeste</i> , Rome, 1961

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Abrahám</i>	RL	SVK	Kolník 1980, 13-90
B4	<i>Aequinoctium</i>	RL	Fischamend? AUS	Kandler 1986, 192-95
B4	<i>Ala Nova</i>	RL	Schwechat AUS	Kandler 1986, 187-92
B4	<i>Aquae</i>	RL	Baden AUS	TIR CastReg 21
D4	<i>Avares</i>	L	HUN / SVK	Daim 1992
C4	<i>Baimoi</i>	R	SVK	TIR CastReg 24
B4	<i>Baumgarten an der March</i>	RL	AUS	Adler 1977, 83; TIR CastReg 129
D3	<i>Beluša</i>	R	SVK	Pieta 1974
B4	<i>Bernhardsthal</i>	RL	AUS	Kandler 1986, 244-47
D4	<i>Bešeňov</i>	R	SVK	Kolník 1961
B3	<i>Blažovice</i>	R	CZE	TIR CastReg 131
B3	<i>Blučina</i>	R	CZE	Tihelka 1963, 467-80; TIR CastReg 131
B4	<i>Boii</i>	H	CZE / GER	See Map 12
B3	<i>Borkovany</i>	R	CZE	TIR CastReg 132
C4	<i>Borský Peter</i>	R	SVK	TIR CastReg 132
D4	<i>Branč</i>	R	SVK	Vladár 1962
B4	<i>Braunsberg</i>	HR	AUS	Collis 1975, 77
B4	<i>Břeclav</i>	R	CZE	TIR CastReg 133
H3	<i>Buri?</i>	R	POL / UKR	Ptol. 2.11.10; Schmidt 1934, 101-104
C4	<i>Bzenec</i>	R	CZE	TIR CastReg 136
C4	<i>Čačov</i>	R	SVK	Ondrouch 1957, 238-40
B4	<i>Cannabiaca?</i>	RL	Zeiselmauer AUS	Kandler 1986, 160-65
B4	<i>Carnuntum</i>	RL	Bad Deutsch-Altenburg AUS	Kandler 1986, 213-30
	Carnuntum = Col. Carnuntum			
G4	<i>Cejkov</i>	L	SVK	Beninger 1931; Kraskovská 1978, 16-17, 32
B2	<i>Česká Skalice</i>	R	CZE	TIR CastReg 137
G2	<i>Chmielów Piaskowy</i>	R	POL	Biborski 1982
C2	<i>Chorula</i>	R	POL	Szydlowski 1964
C4	<i>Čierny Brod</i>	RL	SVK	TIR CastReg 139
C4	<i>Cífer-Pác</i>	RL	SVK	Kolník 1986, 415-20
B4	<i>Col. Carnuntum</i>	RL	Petronell AUS	Kandler 1986, 202-208
	§ Col. Septimia Aurelia Antoniniana			
B4	<i>Comagena</i>	RL	Tulln AUS	Genser 1986, 356-75; Kandler 1986, 153-59
E3	<i>Cotini</i>	R	SVK	RE
E4	<i>Cusus fl.</i>		HUN / SVK	See Map 21
B4	<i>Danuvius fl.</i>			See Map 23
D1	<i>Dębe</i>	R	POL	Nosek 1961; Wielowiejski 1985, 292-94
C4	<i>Devín</i>	HRL	SVK	Plachá 1986
D2	<i>Dobrodzień</i>	L	formerly Guttentag POL	Szydlowski 1974, 33-94
B4	<i>Drnholec</i>	R	CZE	TIR CastReg 142; Droberjar 1991, 10
E2	<i>Drochlin</i>	R	POL	Kaczanowski 1987
C4	<i>Důbravka</i>	RL	SVK	Kolník 1986, 420-25
C4	<i>Duria fl.</i>		SVK	See Map 20

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>Gajary</i>	R	SVK	TIR CastReg 144
C4	<i>Gerulata</i>	RL	Rusovce SVK	TIR CastReg 39-40
E2	<i>Giebułtów</i>	R	POL	Nosek 1961a; Wielowiejski 1985, 305-306
C2	<i>Gosławice</i>	R	formerly Wichulla POL	Raschke 1939; Wielowiejski 1985, 256-57
H1	<i>Gothi</i>	L	POL	Iordanes, <i>Getica</i> 4.26-28; Wolfram 1990, 47-98; Bierbrauer 1994, 72-96
D4	* <i>Granouas</i> fl.		SVK	See Map 21
I3	<i>Grinev</i>	R	formerly Hryniów UKR	Kozak 1982
I2	<i>Gródek nad Bugiem</i>	RL	POL	Kokowski 1993
B4	<i>Guntramsdorf</i>	R	AUS	TIR CastReg 41
B4	<i>Hernals</i>	RL	AUS	Kandler 1986, 176-77
B4	<i>Höflein</i>	RL	AUS	Kandler 1986, 199-202
B4	<i>Hohenau an der March</i>	R	AUS	TIR CastReg 147
C3	<i>Hostýn</i>	HR	CZE	Ludikovský 1971
A2	<i>Hradec Králové</i>	R	CZE	TIR CastReg 148-49
B4	<i>Hrádek</i>	R	CZE	TIR CastReg 149
C4	<i>Hrnčiarovce</i>	R	SVK	TIR CastReg 149
F2	<i>Igołomia</i>	R	POL	Dobrzańska 1990
C4	<i>Ivanká pri Dunaji</i>	L	SVK	TIR CastReg 150
F2	<i>Jakuszowice</i>	HRL	POL	Godłowski 1991; 1995
B4	<i>Kaisersteinbruch</i>	RL	AUS	TIR CastReg 46
D3	<i>Karpates Oros</i>			See Map 1
B4	<i>Ketion Oros</i>	R	Wienerwald AUS	TIR CastReg 61
C2	<i>Kietrz</i>	HR	POL	Wielowiejski 1985, 262, 300; Gedl 1988
B4	<i>Klosterneuburg</i>	RL	AUS	Kandler 1986, 167-73
C3	<i>Kojetín 1</i>	H	CZE	TIR CastReg 153
C3	<i>Kojetín 2</i>	R	CZE	TIR CastReg 153
D4	<i>Komjatice</i>	R	SVK	Točík 1978
B3	<i>Komořany</i>	R	CZE	TIR CastReg 154
D1	<i>Konopnica</i>	R	POL	Abramek 1987; 1988
C4	<i>Kostolná pri Dunaji</i>	R	SVK	Kolník 1980, 91-125
F2	<i>Kraków-Nowa Huta</i>	HR	POL	Woźniak 1970, 323-26; Poleska 1987; 1988
B3	<i>Křepice</i>	R	CZE	TIR CastReg 156
E2	<i>Kryspinów</i>	HR	POL	Godłowski 1977
B4	<i>Láb</i>	RL	SVK	TIR CastReg 157
B4	<i>Ladná</i>	R	CZE	TIR CastReg 157
C4	<i>Laedavus</i> fl.	L	Leitha AUS	TIR CastReg 49
B4	<i>Langobardi</i>	L	AUS / CZE	Menghin 1985
B4	<i>Lanžhot</i>	R	CZE	TIR CastReg 158
J2	<i>Laskiv</i>	L	formerly Łasków / Laski UKR	Tikhanova 1960
D4	<i>Laugaricio</i>	R	Trenčín? SVK	CIL 3.13439
E3	<i>Liptovská Mara</i>	HR	SVK	Pieta 1982, 220 (no. 79)
C4	<i>Louna Hyle</i>	R	Malé Karpaty SVK	TIR CastReg 54-55
C4	<i>Lovčice</i>	RL	SVK	TIR CastReg 161
B1	<i>Lugi</i>	L	formerly Königsbruch POL	Zeitz 1937; Rau 1972, 175-76
C1/F1	<i>Lugii</i>			See Map 2
C4	<i>Malacky</i>	R	SVK	TIR CastReg 163
B4	<i>Mannersdorf an der March</i>	R	AUS	TIR CastReg 163
B4	<i>Marus</i> fl.	R	Morava	TIR CastReg 59
I2	<i>Masłomęcz</i>	RL	POL	Kokowski 1995, 181-82
B4	<i>Mauerbach</i>	R	AUS	TIR CastReg 60
B3	<i>Měnin</i>	R	CZE	TIR CastReg 164

Grid	Name	Period	Modern Name / Location	Reference
I2	<i>Metelin</i>	L	POL	Triller 1991
C4	<i>Mikulčice</i>	RL	CZE	Poulik 1975; TIR CastReg 165
B4	<i>Mikulov</i>	R	CZE	TIR CastReg 165
D4	<i>Milanovce</i>	RL	SVK	Kolník 1986, 411-15
B4	<i>Mistelbach an der Zaya</i>	R	AUS	TIR CastReg 165
B4	Mun. Vindobona	RL	Wien / Vienna AUS	Kandler 1986, 184-86
B4	<i>Mušov</i>	R	CZE	Tejral 1992, 424-58
B4	<i>Mušov-Burgstall</i>	R	CZE	TIR CastReg 62-63; Tejral 1994a, 57-68
C3	<i>Nedakonice</i>	R	CZE	TIR CastReg 168
B4	<i>Nejdek</i>	R	CZE	Perníčka 1966, 147 (no. 125); TIR CastReg 168
B4	<i>Neuruppersdorf</i>	RL	AUS	Adler 1977, 85; TIR CastReg 169
D1	<i>Niechmirów-Mała Wieś</i>	HR	POL	Kufel-Dzierzgowska 1986
B4	<i>Niederleis</i>	R	AUS	TIR CastReg 64
G2	<i>Nietulisko Małe</i>	R	POL	Mitkova-Szubert 1989
D4	<i>Nitriansky Hrádok</i>	HRL	SVK	Točík 1981
B1	<i>Nosocice</i>		POL	See Map 12
D4	<i>Nové Zámky</i>	L	SVK	Čilinská 1966
B4	<i>Nový Šaldorf</i>		CZE	See Map 12
C2	<i>Nowa Cerekwia</i>	H	formerly Bieskau POL	Jahn 1931; Wielowiejski 1985, 263-64, 294-95
B1	<i>Nowa Wieś Wrocławska</i>	R	formerly Neudorf POL	Pescheck 1939, 326-52; Wielowiejski 1985, 264, 299, 303
B4	<i>Oberleiserberg</i>	HRL	AUS	Kandler 1986, 238-40
G1	<i>Oblin</i>	R	POL	Czarnecka 1992; 1992a
C4	<i>Očkov</i>	RL	SVK	TIR CastReg 171
D2	<i>Opatów</i>	R	POL	Godłowski 1959; 1978
E4	<i>Osi</i>	R	SVK	RE
G3	<i>Ostrovany</i>	RL	SVK	Kraskovská 1981, 15
C3	<i>Otaslavice</i>	R	CZE	TIR CastReg 172
A2	Ouandalika Ore			See Map 12
B1	Ouiadoua? fl.			See Map 2
B4	<i>Parndorf</i>	RL	AUS	TIR Tergeste, 56
B4	<i>Petronell</i>	RL	AUS	Kandler 1986, 208-12
B4	<i>Pillichsdorf</i>	R	AUS	TIR CastReg 174
D1	<i>Piwonice</i>	HRL	POL	Dąbrowska 1968
G2	<i>Połaniec</i>	R	POL	Kunisz 1970; Bursche 1995
C4	<i>Pobedim</i>	R	SVK	TIR CastReg 175
B4	<i>Podivín</i>	R	CZE	TIR CastReg 175
C4	<i>Pohonská</i>	HR	SVK	Paulík 1970
G4	<i>Prešov</i>	RL	SVK	Budinský-Krička 1963
B4	<i>Prosiměřice</i>	R	CZE	Archeologický Atlas 1979, 96 (no. 22); TIR CastReg 179
H2	<i>Przeworsk-Gač</i>	R	POL	Biborski 1982; Wielowiejski 1985, 291
D1	<i>Przywóz</i>	R	POL	Kowalczyk 1968; Jadczyk 1981
D3	<i>Púchov</i>	HR	SVK	Pieta 1982
B4	Quadi	RL	CZE / SVK	TIR CastReg 69-71
B4	Rakatai	R	AUS	TIR CastReg 71
B4	<i>Šakvice</i>	R	CZE	TIR CastReg 183
G2	<i>Sandomierz-Krakówka</i>	R	POL	Wielowiejski 1985, 260, 308; Kokowski 1990
D4	<i>Šarovce</i>	RL	SVK	Novotný 1976
D1	Sclaveni	L	POL	Iordanes, <i>Getica</i> 5.34-35; Godłowski 1979; 1983; Parczewski 1993, 132-44
G4	<i>Šebastovce</i>	L	SVK	Budinský-Krička 1984

Grid	Name	Period	Modern Name / Location	Reference
B1	<i>Serby</i>	R	formerly Lerchenberg POL	Wielowiejski 1985, 286, 307-308
D1	<i>Siemiechów</i>	HR	POL	Jażdżewska 1986; 1992
B4	<i>Sievering</i>	R	AUS	TIR CastReg 89
B3	<i>Šitbořice</i>	R	CZE	TIR CastReg 184
C4	<i>Sládkovičovo</i>	R	SVK	Kolník 1980, 126-62
B4	<i>Sommerein</i>	RL	AUS	TIR CastReg 78
C4	<i>Šoporňa</i>	R	SVK	TIR CastReg 186
G1	<i>Starachowice</i>	R	POL	Jamka 1959
B3	<i>Staré Hradisko</i>	HR	CZE	Meduna 1970
B4	<i>Stillfried</i>	RL	AUS	Kandler 1986, 241-44
B4	<i>Stixneusiedl</i>	R	AUS	TIR CastReg 80
B4	<i>Stopfenreuth</i>	R	AUS	Kandler 1986, 234-46
C4	<i>Stráže-Krakovany</i>	L	SVK	TIR CastReg 188
C4	<i>Stupava</i>	R	SVK	Hečková 1986
G2	<i>Świlcza</i>	L	POL	Gruszczyńska 1976; Godłowski 1995, 162, 178
D2	<i>Tarnów</i>	R	POL	Godłowski 1972
B3	<i>Tvarožná</i>	R	CZE	TIR CastReg 191
C3	<i>Uherské Hradiště</i>	RL	CZE	TIR CastReg 84, 192
C3	<i>Uherský Brod</i>	R	CZE	TIR CastReg 192
D2	<i>Vandali</i>		POL	See Map 2
B3	<i>Velatice</i>	R	CZE	TIR CastReg 193
B3	<i>Velké Hostěrádky</i>	R	CZE	TIR CastReg 193
B4	<i>Velké Němčice</i>	R	CZE	TIR CastReg 193-94
C3	<i>Vícemilice</i>	R	CZE	TIR CastReg 194
B4	<i>Vindobona</i>	RL	Vienna AUS	Kandler 1986, 177-84
E3	<i>Vistula fl.</i>		POL	See Map 2
B3	<i>Vyškov</i>	L	CZE	Tejral 1974
B4	<i>Vysoká pri Morave</i>	R	SVK	TIR CastReg 196-97
C1	<i>Wrocław-Partynice</i>	H	POL	RGermAlt 3, 444-45 Breslau-Hartlieb
C1	<i>Wrocław-Zakrzów</i>	R	formerly Sakrau POL	Grempler 1887; 1888; Wielowiejski 1985, 275-76, 309
B1	<i>Wymysłowo</i>	R	POL	Jasnosz 1952; Wielowiejski 1985, 260, 300
E2	<i>Żabieniec</i>	L	POL	Godłowski 1967; Rau 1972, 177-78
D1	<i>Zadowice</i>	HRL	POL	Kaszewska 1984; 1992
D1	<i>Zagórzyn</i>	L	POL	Petersen 1930; 1933
I2	<i>Zamość</i>	L	POL	Sulimirski 1966; Kokowski 1995, 192
G2	<i>Zawada</i>	R	POL	Chomentowska 1988; 1991
G4	<i>Zemplín</i>	HRL	SVK	Benadík 1965; Kraskovská 1978, 12
C4	<i>Žilkovce</i>	R	SVK	TIR CastReg 202
B4	<i>Zohor</i>	R	SVK	TIR CastReg 203

Roads

Itinerary	Period	Reference
2 routes W from Cannabiaca? → Comagena	RL	TIR CastReg
Vindobona → Carnuntum → Gerulata → Map 21	RL	TIR CastReg
Vindobona → Guntramsdorf	RL	TIR CastReg
Vindobona → Map 21	RL	TIR CastReg
Carnuntum → Höflein → Map 21	RL	TIR CastReg
Carnuntum → SE	RL	TIR CastReg

Unlocated Toponyms

Name	Period	Probable Location	Reference
Askibourgion	R	Jeseníky	Ptol. 2.11.13
Boudorigon	R	Uherské Hradiště?	Ptol. 2.11.13
Ebouroudounon	R	near Brno?	Ptol. 2.11.15
Kasourgis	R	Moravia	Ptol. 2.11.14
Kolankoron	R	Jeneníky	Ptol. 2.11.13
Meliodounon	R	Moravia	Ptol. 2.11.14
Phelikia	R	Moravia	Ptol. 2.11.15
Streouinta	R	Moravia	Ptol. 2.11.14
Villa Gai	L	near Schwechat?	ItMiller 422

False Toponym

Name	Reference	Comment
Kalisia	Kolendo 1981b, 14	falsely identified with Kalisz

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34-39.

Map 14 Caesarodunum-Burdigala

Compiled by R.W. Mathisen and H.S. Sivan, 1997

Introduction

(also covering France on Map 25)

A primary concern of both maps is to mark sites to which an ancient name attested up to the sixth century A.D. can justifiably be attached. Although there is evidence of commerce with the Greek and Etruscan worlds, the main focus here has to be on the Roman presence. For the earlier periods, very few place names are known, principally from Caesar, Strabo and Marcianus of Heraclea (in GGM I).

For the Roman imperial period, many place names are provided by Pliny, ItAnt, TabPeut and inscriptions. It is not until the Late Roman period, however, that large numbers of them are attested, in sources ranging from the NotDig to church councils and Gregory of Tours. Indeed, from the sixth century onwards there is such a growth in the number of sources that only those of notable geographical importance—Gregory's work in particular—can be reflected here. Saints' lives and official documents could add quantities of further names. A great many of those attested only in the Late Roman period must in fact date back earlier too. No attempt has been made to re-create ancient names from modern ones, even though many modern place names ending in -iac, for example, clearly derive from Latin forerunners ending in -acum.

The uneven pattern of identifiable ancient toponyms is balanced by a very extensive archaeological record. As a result, the number of sites marked with only modern names is considerable, comprising in particular settlements, villas for which a plan is available (or at least evidence of hypocausts), cemeteries and sanctuaries. Since the landscape in most areas offers so many archaeological sites, at this scale it is not possible to do more than create a representative picture encompassing what seems most significant. Hence there are many omissions of minor archaeological sites such as rural cemeteries, "working" villas, small isolated pagan sanctuaries and Christian churches, and lesser centers of pottery production. It should be recognized that many sites had multiple functions (road station and shrine, for example), even though they can only be marked with a single symbol here.

Roads with courses that can be followed from itineraries and milestones are shown as major and certain. Others, whose existence is certain, but whose course remains to be accurately determined, are shown as approximate.

Some changes to physical landscape cannot be shown at this scale, in particular the silting of the internal harbor of Bordeaux in the fifth and sixth centuries. It is not possible to do more than show the modern shoreline, although those stretches sure to have been different in antiquity are rendered as approximate. Although many river-names are known, it is seldom clear how far upstream a name applied.

The ongoing CAG series is especially valuable for reference; unfortunately, not all the volumes cited in the Directory were available when the maps were being compiled.

Directory

All place names are in France

Abbreviations

BS Aquitaine	<i>Bilan Scientifique de la région Aquitaine</i> , Paris
BS Centre	<i>Bilan Scientifique de la région Centre</i> , Paris
BS Pays-Loire	<i>Bilan Scientifique de la région Pays de la Loire</i> , Paris
BS Midi-Pyrénées	<i>Bilan Scientifique de la région Midi-Pyrénées</i> , Paris
CAG 03	J. Corrocher, M. Piboule and M. Hilaire, <i>Carte archéologique de la Gaule 03. L'Allier</i> , Paris, 1989
CAG 15	M. Provost and P. Vallat, <i>Carte archéologique de la Gaule 15. La Cantal</i> , Paris, 1996
CAG 16	C. Vernou, <i>Carte archéologique de la Gaule 16. La Charente</i> , Paris, 1993
CAG 17/1	L. Maurin, <i>Carte archéologique de la Gaule 17/1. La Charente-Maritime</i> , Paris, 1999
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CAG 24/1	H. Gaillard, <i>Carte archéologique de la Gaule 24/1. La Dordogne</i> , Paris, 1997
CAG 29	P. Galliou, <i>Carte archéologique de la Gaule 29. Le Finistère</i> , Paris, 1989
CAG 33/1	H. Sion, <i>Carte archéologique de la Gaule 33/1. La Gironde</i> , Paris, 1994
CAG 35	A. Provost and G. Leroux, <i>Carte archéologique de la Gaule 35. L'Ille-et-Vilaine</i> , Paris, 1990
CAG 36	G. Coulon and J. Holmgren, <i>Carte archéologique de la Gaule 36. L'Indre</i> , Paris, 1992
CAG 37	M. Provost, <i>Carte archéologique de la Gaule 37. L'Indre-et-Loire</i> , Paris, 1988
CAG 40	B. Boyrie-Fénié, <i>Carte archéologique de la Gaule 40. Les Landes</i> , Paris, 1994
CAG 41	M. Provost, <i>Carte archéologique de la Gaule 41. Le Loir-et-Cher</i> , Paris, 1988
CAG 44	M. Provost, <i>Carte archéologique de la Gaule 44. La Loire-Atlantique</i> , Paris, 1988
CAG 45	M. Provost, <i>Carte archéologique de la Gaule 45. Le Loiret</i> , Paris, 1988
CAG 46	M. Labrousse and G. Mercadier, <i>Carte archéologique de la Gaule 46. Le Lot</i> , Paris, 1990
CAG 47	B. Fages, <i>Carte archéologique de la Gaule 47. Le Lot-et-Garonne</i> , Paris, 1995
CAG 48	D. Fabrié, <i>Carte archéologique de la Gaule 48. La Lozère</i> , Paris, 1989
CAG 49	M. Provost, <i>Carte archéologique de la Gaule 49. Le Maine-et-Loire</i> , Paris, 1988
CAG 53	J. Naveau, <i>Carte archéologique de la Gaule 53. Le Mayenne</i> , Paris, 1992
CAG 58	H. Bigeard, <i>Carte archéologique de la Gaule 58. La Nièvre</i> , Paris, 1996
CAG 63/1	M. Provost and C. Mennessier-Jouannet, <i>Carte archéologique de la Gaule 63/1. Clermont-Ferrand</i> , Paris, 1994
CAG 63/2	M. Provost and C. Mennessier-Jouannet, <i>Carte archéologique de la Gaule 63/2. Le Puy-de-Dôme</i> , Paris, 1994
CAG 79	J. Hiernard and D. Simon-Hiernard, <i>Carte archéologique de la Gaule 79. Les Deux-Sèvres</i> , Paris, 1996
CAG 81	Cm. départemental d'archéologie du Tarn, <i>Carte archéologique de la Gaule 81. Le Tarn</i> , Paris, 1995
CAG 85	M. Provost et al., <i>Carte archéologique de la Gaule 85. La Vendée</i> , Paris, 1996
CAG 87	J. Perrier, <i>Carte archéologique de la Gaule 87. La Haute-Vienne</i> , Paris, 1993
CAGR 9	M.E. Bonnet, <i>Carte archéologique de la Gaule romaine, IX. Aveyron</i> , Paris, 1944
GAF Sanxay	P. Aupert, <i>Sanxay: un grand sanctuaire rural gallo-romain</i> , Guide archéologique de la France 25, Sanxay, 1992
Indre-et-Loire	C. Croubois, <i>L'Indre-et-Loire. La Touraine des origines à nos jours</i> , Saint-Jean d'Angély, 1982
MGH Concilia	F. Maaßen (ed.), <i>Concilia Aevi Merovingici</i> , Monumenta Germaniae Historica: Leges III Concilia, vol. 1, Hannover, 1893.
TIR Condate	Tabula Imperii Romani M 30, <i>Condate–Glevum–Londinium–Lutetia</i> , London, 1983
TIR Lutetia	Tabula Imperii Romani M 31, <i>Lutetia–Atuatuca–Ulpia Noviomagus</i> , Paris, 1975
VDesiderii	R. Poupardin (ed.), <i>Vita Sancti Desiderii. La vie de Saint Didier évêque de Cahors (630-655)</i> , Paris, 1900
VEptadii	B. Krusch (ed.), "Vita S. Eptadii presbyteri Cervidunensis," in <i>Scriptores Rerum Merovingicarum</i> , vol. 3, Monumenta Germaniae Historica, pp. 186-94, Hannover, 1896.
Villes	<i>Villes et agglomérations urbaines antiques du Sud-Ouest de la Gaule: histoire et archéologie. Deuxième colloque Aquitania, Bordeaux, 13-15 septembre, 1990</i> , Aquitania suppl. 6, Bordeaux, 1992

Names

Grid	Name	Period	Modern Name / Location	Reference
H2	Acitodunum	RL	Ahun	CAG 23.1
I4	Ad Silanum	RL	Puech-Crémat-Bas, Cm. Nasbinals?	CAG 48.97
F4	Aginnum	RL	Agen	ItMiller 107; Baumont 1991, 12-29; Villes 9-11
G2	Alerta	RL	Ardentes	CAG 36.10
F1	*Alingavia	L	Langeais?	Weidemann 1982, 90, 92; CAG 37.158
E4	Alingo	RL	Langon	CAG 33/1.255
G3	Ambaciacum	RL	Ambazac	CAG 87.11
F1	*Ambiacum	ACHRL	Amboise	Vieillard-Troiekouff 1976.8; CAG 37.136
D1	Ambilatri?	HR		Duval 1955, 214
G2	<i>Ambrault</i>	RL?		Bedon 1984, 61; CAG 36.124
D2	Anagnutes	HR		Duval 1955, 214-15
G2	*Andecamulum	RL	Rancon	CAG 87.47
E1	Andecavi	HRL		NPauely
I4	Anderitum			See Map 17
F3	<i>Andone</i>	HRL	Cm. Villejoubert	CAG 16.308
G1	Anger? fl.	L	Indre	RE; Moreau 1983, 131
G4	Anglares	L	Anglars?	VDesiderii 9(17); CAG 46.214
D3	Antros? Ins.	RL	Phare-de-Courdouan	Mela 3.22; Tassaux 1975, 31
H2	Aquae Neri/ *Neriomagus	HRL	Néris-les-Bains	Desnoyers 1978; CAG 03.311
I2	Aquae Calidae	RL	Vichy	CAG 03.306
F3	Aquitania	HRL	Aquitaine	Etienne 1973; NPauely
C2	Aquitanicus Sinus	RL	Bay of Biscay	RE
D2	Arbatilicum	L	Herbauge	Weidemann 1982, 89
E3	<i>Les Arènes</i>	RL	Cm. Thénac	PECS Thénac; CAG 17/1.444
G3	Argenta	RL	Longour, Cm. Argentat	CAG 19.2
G2	*Argentomagus	RL	Argenton-St-Marcel	ItMiller 116; CAG 36.22
H4	<i>Aron</i>	RL	Cm. Aurillac	CAG 15, pp. 74-77
E1	Arouioi?	H?R		Ptol. 2.8.6
I2	Arthona	HRL	Artonne	Weidemann 1982, 85; CAG 63/2.012
D1	<i>Arthon-en-Retz</i>	RL		CAG 44.48
H3	Arverni			See Map 17
A3	Atlanticus Oceanus			See Map 1
G3	Attanum	RL	St-Yrieix-la-Perche	CAG 87.191
E2	Au(n)edonnacum	RL	Aulnay	Villes 36-40; CAG 17/1.024
G4	Auciago	L	Auzac, Cm. St-Projet?	VDesiderii 9(17)
I3	Augustonemetum	RL	Clermont-Ferrand	CAG 63/1
	§ Civitas Arvernorum			
	§ Augusta Arvernorum			
G3	Augustoritum	RL	Limoges	CAG 87.80; Bedon 1995; NPauely
F1	Aulerci Cenomani	HRL		TIR Lutetia 36; NPauely
E3	<i>Aumagne</i>	R?L		CAG 17/1.025
I1	Autessiodurum	RL	Auxerre	ItMiller 93; PECS; NPauely
	§ Civitas Autissiodorensis			
H1	Avaricum/ Biturigae	HRL/ R?L	Bourges	CAG 18.038
G4	Avario fl.	L	Aveyron	Venantius Fortunatus, <i>Vita Amantii</i> 3(19)
H1	<i>Les Averdines</i>	RL?		Bedon 1984, 61
H3	Avitacum	L	Aydat	CAG 63/2.026
G2	<i>Azat-le-Ris</i>	H?R		CAG 87.50
F1	*Balatedinis?	RL	Ballan-Miré	Weidemann 1982, 90; CAG 37.128
I4	<i>Banassac</i>	RL		CAG 48.22
I1	'Bandritum'	R?L	Bassou	ItMiller 92-93; RE
H1	<i>Baugy</i>	RL		CAG 18.022
D2	Becciacum	L	Bessay?	Vieillard-Troiekouff 1976.33; Weidemann 1982, 89; CAG 85.023

Grid	Name	Period	Modern Name / Location	Reference
H1	Belca	RL	Biauche, Cm.	ItMiller 100; Delétang 1981; CAG 45.29
G1	<i>Belleroche</i>	RL	Dampierre-en-Burly	CAG 41.33 and p. 27
F2	Berraum	RL	Cm. Noyers-sur-Cher	Vieillard-Troiekouroff 1976.28; CAG 37.8
F2	<i>Béruges</i>	RL	Barrou	Villes 483
C1	<i>Besné</i>	RL?		CAG 44.89 and p. 27
F4	Bicera? fl. § Visera? fl. Biturigae = Avaricum	L	Vézère	RE; Moreau 1983, 275
G1	Bituriges Cubi	HRL		Duval 1955, 215, 221
E3	Bituriges Vivisci	HRL		Duval 1955, 214, 224-25
E3	Blacciacum § Blassiacum	RL	Plassac	CAG 33/1.55
D1	<i>Blain</i>	RL		CAG 44.118
G2	Blatomagus	RL	La Tourette, Cm. Blond	CAG 87.20
E3	Blauto/ Blavia	RL	Blaye	CAG 33/1.49
G1	*Blesum	RL	Blois	Weidemann 1982, 73; CAG 41.104
E4	Boii	RL	Lamothe, Cm. Biganos	CAG 33/1.5
I2	Boii?	HR		NPauly
D1	<i>Bois-Vert</i>	RL	Cm. Abbaretz	CAG 44.140 and p. 27
I2	<i>Bourbon-l'Archambault</i>	RL		Charbonnier 1979; CAG 03.1
F1	Bricca	L	Brèches?	Vieillard-Troiekouroff 1976.48; Weidemann 1982, 90
G2	<i>Bridiers</i>	HRL	Cm. La Souterraine	CAG 23.234
F1	Briggogalus	RL	St-Epain	Indre-et-Loire 88; CAG 37.59
E2	Brigiosum § Briossus	RL	Brioux	CAG 79.057
F1	*Briotreidis?	RL	Brizay	Weidemann 1982, 90; CAG 37.72
G3	Briva (Curretia)	RL	Brive-la-Gaillarde	Ruricus, <i>Epistulae</i> 2.24; CAG 19.53; Villes 58-61
H1	Brivas	L	Brives, arrondissement d'Issoudun	Weidemann 1982, 83; CAG 18, 147
I3	Brivas			See Map 17
G2	<i>Brives</i>	RL		CAG 36.126
H1	Brivodurum	RL	Briare	ItMiller 100; CAG 45.6
F1	Brixis	L	Braye, Cm. Reignac-sur-Indre?	Vieillard-Troiekouroff 1976.216; Weidemann 1982, 90
I1	<i>Bulcy</i>	R?L		Bedon 1984, 73-74
E4	Burdigala § Burdigalenses	RL	Bordeaux	PECS; NPauly
E3	Burgus	RL	Les Gogues, Cm. Bourg-sur-Gironde	CAG 33/1.63
F3	C(...)o § *Calambrio	RL	St-Germain-du-Salembre?	ItMiller 118; CAG 24/1.418
G3	Cabrianecum	L	Chabrignac	CAG 19.103
G4	Cadurci	HRL		Duval 1955, 215, 221
G4	Cadurcio	L	Catus?	VDesiderii 9(17); CAG 46.48
F1	Caesarodunum § Civitas Turonorum	RL	Tours	CAG 37.150
F1	Caino	HRL	Chinon, fort and quarry	Weidemann 1982, 91; CAG 37.80
G1	Calatonno	L	St-Julien-de-Chedon?	Weidemann 1982, 90, 94; CAG 41.47
G2	Cambiovicenses?	R?L		RE
H2	Cambonum	RL	Chambon-sur-Voueize	CIL 13.1.1, 181; RE; Bordier 1981, 10; CAG 23.94
I3	[Camelaria]	HRL	Chamalières	CAG 63/2.075
G4	Camino	L	Camy, Cm. Luzech?	VDesiderii 9(17); CAG 46, 113
F3	Campaniacum	L	Champagnac-la-Rivière	CAG 87.122
G3	Canaviacum	L	Chènevrières, Cm. Pageas	CAG 87.34
E4	<i>Canéjan</i>	RL		CAG 33/1.533
G4	Canniaco	L	Caniac-de-Causse?	VDesiderii 9(17)
I2	Cantilia	RL	Chantelle-la-Vielle?	ItMiller 116; CAG 03.31

Grid	Name	Period	Modern Name / Location	Reference
I3	Cantobennum, Mon. § Cantobennicus M.	L	Cm. Chanturgues	Vieillard-Troiekouroff 1976.67; Weidemann 1982, 71-72, 110
H4	Carantomagus	RL	Cranton, Cm. Compolibat?	CAGR 9.141; Villes 486
E3	Carantonus fl. § Kanentel(l)os fl.	L RL	Charente	Marcianus, <i>Periplus</i> 2.21; Ausonius, <i>Mosella</i> 463; RE; Tassaux 1975
G1	Cares fl.	L	Cher	RE
E1	*Carnona	H?RL	Chênehutte-les-Tuffeaux	Weidemann 1982, 72; CAG 49.69
G1	Carnutes			See Map 11
G3	Carovicus	RL	Château-Chervix	CAG 87.140
H3	<i>Les Cars</i>	RL	Cm. Pérols-sur-Vézère / St-Merd-les-Oussines	CAG 19.66
F3	Cas(s)inomagus	RL	Chassenon	CAG 16.84
G4	Cassiaco	L	Cézac?	VDesiderii 9(17); CAG 46.40
G4	<i>Castelnau-Montratier</i>	RL		CAG 46.39
G3	*Catalacum	RL	Chaptelat?	CAG 87.116
G3	Cavaniaco	L	Cavagnac?	VDesiderii 9(17)
H2	<i>La Celle</i>	RL?		Bedon 1984, 60; CAG 18.187
G1	Cenabum § Civitas Aurelianorum	HRL	Orléans	Debal 1983; CAG 45.76
G1	Ceratis	L	Céré-la-Ronde?	Vieillard-Troiekouroff 1976.59; Weidemann 1982, 91; CAG 37.102
G4	<i>Césarines</i>	HRL	Cm. St-Jean-Lespinasse	CAG 46.285
G1	<i>Chabris</i>	RL		CAG 36.186
I1	<i>Champallement- Compierre</i>			See Map 18
F1	<i>Chanceaux-sur-Choisille</i>	HRL		CAG 37.146; BS Centre 1993, 111-13
F3	<i>Chancelade</i>	RL?		Bedon 1984, 62; CAG 24/1.102
H2	<i>Chanteau</i>	RL	villa and mine, Cm. St-Martial-le-Mont	CAG 23.249 and p. 38
H2	<i>Charly</i>	RL?		Bedon 1984, 60; CAG 18.173
G1	<i>Château de Chatillon</i>	HRL	Cm. Briou	CAG 41.130
E3	<i>Le Chatelet</i>	RL		Luc 1981, 82-83
I4	<i>Chaudes-Aigues</i>	RL		CAG 15.045
I1	<i>Chevigny</i>	RL?		Bedon 1984, 74
I3	*Chrononum	L	Cournon-d'Auvergne	Vieillard-Troiekouroff 1976.93; Weidemann 1982, 109-10; CAG 63/2.124
H4	<i>Le Clap</i>	RL	Cm. Laguiole	Villes 486
F1	<i>Cinq-Mars-la-Pile</i>	R		CAG 37.156
F1	*Cisomagus	L	Ciran-la-Latte?	Vieillard-Troiekouroff 1976.72; Weidemann 1982, 90-91
D1	Civitas Namnetum/ Kondeouinkon? § 'Portunamnetu'	HRL/ R L	Nantes	CAG 44.69
G2	Claudiomagus	RL	Clion-sur-Indre	ItMiller 116 Gallia 1984, 308-309; CAG 36.69; Ragot 1992
F2	Clinno fl.	L	Clain	RE Clennus; Moreau 1983, 76
G4	Cocurnaco	L	Congournac, Puycornet?	VDesiderii 9(17)
G3	Comodoliacus	L	St-Junien?	CAG 87.153
D1	Conbaristum?	RL	Combrée	ItMiller 114; CAG 49.201
E3	Condate	RL	Cognac?	Villes 484; CAG 16.129
F1	*Condate	RL	Candes-St-Martin	Vieillard-Troiekouroff 1976.56; CAG 37.86
H1	Condate	RL?	Cosne	ItAnt 367.3
E4	Condatis	RL	Condat, Cm. Libourne	CAG 33/1.284
D1	<i>Conquereuil</i>	RL		Bedon 1984, 93
I3	<i>Corent</i>	RL		CAG 63/2.120
A1	Coriosolites § Coriosopites	HRL		NotGall 3.7; NPauly
G4	Cornucio	L	Cornus, Cm. Cenevières?	VDesiderii 9(17)
E3	Corterate	RL	Coutras	CAG 33/1.160
E4	Cossium § Civitas Vasatica § Vasates	RL	Bazas	Villes 40-42; CAG 33/1.25

Grid	Name	Period	Modern Name / Location	Reference
I3	<i>Les Côtes-de-Clermont</i>	RL		Villes 480
D2	<i>Les Courents</i>	R	Cm. Landeronde	CAG 85.118
E2	<i>Les Crânières</i>	RL	Cm. Faye-l'Abbesse	CAG 79.116
G4	Criscencio	L	Creysse, Cm. Le Boulevard?	VDesiderii 9(17)
F2	Crosa fl.	L	Creuse	RE
E1	Crovio	L	Crû?	Weidemann 1982, 82
D1	<i>Curin</i>	RL	Cm. Le Gâvre	CAG 44.119
G3	Curisiacum	L	Curzac, Cm. St-Vitte-sur-Briance?	CAG 87.146
C1	Darioritum § Veneti	RL	Vannes	ItMiller 115; NPauy
H4	Datioi?	HR		Ptol. 2.7.11
G4	Decaniacum	L	Dégagnac?	RE Decaniacus; Aussel 1988; CAG 46.310
I2	Decetia	HRL	Decize	ItMiller 101; CAG 58.095
H2	Derventum	HRL	Drevant	CAG 18.189; BS Centre 1993, 42-43
F4	Diolindum?	RL	Lalinde	ItMiller 121; CAG 24/1.223
G4	Divona § Civitas Cadurcorum	RL	Cahors	CAG 46.17; Villes 62-66
G2	*Dolum	RL	Déols	Weidemann 1982, 84; Descamps 1983; CAG 36.61
F1	Dolus	L	Dolus-le-Sec?	Vieillard-Troiekouroff 1976.104; Weidemann 1982, 90-91; CAG 37.34
A1	<i>Douarnenez</i>			See Map 7
E3	Dumnitonus	L		Ausonius, <i>Epistulae</i> 14.15, 31
F4	Duranus fl.	L	Dordogne	Sidonius, <i>Carmina</i> 22.103; Ruricus, <i>Epistulae</i> 2.45; NPauy Duranus
C1	'Duretie'?	RL	Rieux, Cm. Fégréac	ItMiller 116; CAG 44.155
G3	Durotincum?	ACHRL	Villejoubert, Cm. St-Denis-les-Murs	CAG 87.168
I2	*Eborolacum *Ecolisna = Iculisma	RL	Ebrueil?	Sidonius, <i>Epistulae</i> 3.5.2; CAG 03.83
I2	Elaver/ Elaris fl.	HR/ L	Allier	RE; NPauy
F4	Eleuteti?	H		RE
E1	<i>Entrammes</i>	HRL		CAG 53.158
H2	Ernodorum	RL	St-Ambroix-sur-Arnon	ItAnt 460.3; CAG 18.061
H4	<i>Espalion</i>	RL		CAGR 9, 34-35; Villes 486
I2	<i>Espinasse-Vozelle</i>	RL		CAG 03.101
G4	Eustriacum	L	Astaillac?	Aubrun 1981, 113
H2	*Evaunum § *Ivaunum	RL	Evaux-les-Bains	CAG 23.162
F1	Evina	L	Esvres-sur-Indre?	Vieillard-Troiekouroff 1976.108; CAG 37.121
F4	Excisum	RL	Eysses, Cm. Villeneuve-sur-Lot	Villes 167-74; CAG 47.323
G3	Exidolium	L	St-Médard, Cnt. Excideuil	Aubrun 1981, 113; CAG 24/1.463
F2	[*Exidualum]	RL	Civaux	PECS Civaux; Villes 294-95, 483
H2	*Exolidunum	RL	Issoudun	CAG 36.115; BS Centre 1993, 82-84
G1	<i>Ferrières-sur-Beaulieu</i>	R		CAG 37.33
G2	*Ferruciaceum	L	St-Etienne-de-Fursac?	CAG 23.188
F1	Fines	RL	Château-du-Loir	ItMiller 105
F2	Fines	RL	Ingrandes	CAG 36.44
F3	Fines	RL	Firbeix?	CAG 24/1.180
F4	Fines	RL	Aiguillon? Lamoulère?	ItMiller 107; CAG 47.4
H3	Fines	RL	Giat et Voingt? Puys-de-Voingt?	Villes 480; CAG 63/2.165 and no. 467
G4	Flaviaco?	L	Flaunac	VDesiderii 9(17); CAG 46.41
E2	<i>Fontenay-le-Comte</i>	RL		CAG 85.092
G2	<i>Forgeas</i>	RL	Cm. Ceyroux	CAG 23.48

Grid	Name	Period	Modern Name / Location	Reference
I1	<i>Les Fouilletières</i>	RL		Bedon 1984, 74
G3	<i>Gabillou</i>	RL		CAG 24/1.192
G1	Gabris § *Gabrae	RL	Gièvres	ItMiller 114; CAG 41.22; BS Centre 1992, 104-105
I2	<i>Gannat</i>	HR		CAG 03.111
E4	Garumna fl.	HRL	Garonne	NPauly
F1	Gaudiaco	L	Joué-lès-Tours?	Vieillard-Troiekouroff 1976.119; CAG 37.130
E1	*Geinum	RL	Gennes	Weidemann 1982, 82; CAG 49.70; BS Pays-Loire 1994, 57-58
G3	*Gemiliacum	HRL	settlement and mine, Jumilhac-le-Grand	Ruricus, <i>Epistulae</i> 2.6; Aubrun 1981, 113; CAG 24/1.218
I3	Gergovia?	HRL	Gergovie	CAG 63/2.302
H1	<i>Gien-le-Vieux</i>	RL		CAG 45.17
F3	<i>Gouts-Rossignols</i>	RL		CAG 24/1.199
E3	<i>Les Grandes Maisons</i>	RL	Cm. Jarnac	CAG 16.172
C1	Grannona	RL	Guérande?	CAG 44.95 and p. 120
I4	*Gredonum			See Map 17
G3	*Gricium	L	Bois-le-Gresse, Cm. St-Yrieix-la-Perche?	Aubrun 1981, 113
G4	<i>Grotte des Tuilières</i>	CHRL	Cm. Reyrevignes	CAG 46.210
F2	<i>Gué-de-Sciaux</i>	RL	Cm. Antigny	Villes 22-24
G4	Gurdo	L	Gourdon?	Ruricus, <i>Epistulae</i> 1.7; CAG 46.95
C1	Herios fl. § Vicinonia fl.	R L	Vilaine	RE Herius 3 TIR Condate 103
H2	<i>Hérisson, Cm.</i>	HRL	Châtelay	CAG 03.126; Villes 440-41
E3	<i>Herpes</i>	L		CAG 16.267
I1	Icauna fl.			See Map 11
I3	*Iciacum	L	Yssac-la-Tourette?	Vieillard-Troiekouroff 1976.349; Weidemann 1982, 110; CAG 63/2.473
F2	Iciodoro	RL	Guerinière, Cm. Yzeures-sur-Creuse	Vieillard-Troiekouroff 1976.350; CAG 37.1
I3	*Iciodorum	L	Issoire?	Vieillard-Troiekouroff 1976.118; Weidemann 1982, 86; CAG 63/2.178
F3	Iculisma/ *Ecolisna	RL	Angoulême	Ausonius, <i>Epistulae</i> 9.23; CAG 16.16
G2	Idunum	L	Dun-le-Palestel?	VEptadii 12; CAG 23.151
C1	<i>Île-des-Eaux</i>	RL?	Cm. Crossac	CAG 44.90
G4	<i>L'Impernal</i>	HRL	Cm. Luzech	CAG 46.221
F1	<i>Ingrandes</i>	RL		CAG 37.161
I1	Intaranum			See Map 18
G3	Issando	HRL	Yssandon	Aubrun 1981, 113; CAG 19.22
G3	Iuliacum/ Rofiacum	L	Rouffiac, Cm. Angoisie?	Aubrun 1981, 113; CAG 24/1.008
E1	Iuliomagus § Civitas Andecavorum	RL	Angers	CAG 49.135
F2	<i>Jaunay-Clan</i>	R		Hiernard 1986, 71
F2	<i>Les Jumeaux</i>	RL	St-Jean-des-Sauves	Hiernard 1986, 71; Villes 294-95, 483
	Kondeouinkon? = Civitas Namnetum			
D1	Korbilon	HRL		RE Corbilon
D4	Kouriannon? Akroterion	RL	Cap Ferret	RE Curianun
F1	*Labr(oc)inum	L	Lavardin?	CAG 41.194 and p. 133
E3	Lamnum	RL	Pons	ItMiller 106; Dassié 1998; CAG 17/1.283
B1	<i>Langonnet</i>			See Map 7
H4	<i>Lanuėjouls</i>	RL		CAG 48.84
F1	<i>Larçay</i>	RL		CAG 37.113

Grid	Name	Period	Modern Name / Location	Reference
F1	Laudiacum M.	L	Montlouis	Weidemann 1982, 90; RE
F3	Lemovices	HRL		Duval 1955, 215, 227; CAG 19, 29-31
G2	Leprosium § Gabatum	HRL	Les Arènes, Cm. Levroux	CAG 36.143
H2	<i>Levet</i>	RL		CAG 18.139
I3	<i>Lezoux</i>			See Map 17
I3	*Licaniacum	L	St-Germain-Lembron	Weidemann 1982, 87; CAG 63/2.352
D2	Liger fl. § Ledo fl.	HRL	Loire	RE
I3	Limane	L	area SE Clermont-Ferrand	Gregory of Tours, <i>Historiae</i> 3.9, 5.33
F2	Limonum § Pictavi	HRL	Poitiers	ItMiller 105; RE Lemonum; Villes 129-33
B1	Litus Saxonicum	L	Saxon Shore	NotDig Oc. 1.36
F2	Locoteiacus § Locociacum	RL	Ligugé	Venantius Fortunatus, <i>Vita Hilarii</i> 12 (41); PECS Ligugé
E2	<i>Le Langon</i>	RL		CAG 85.121
D4	Losa	RL	Louse, Cm. Sanguinet	CAG 40.287; BS Aquitaine 1994, 76
F2	<i>Loudun</i>	RL		Villes 9, 366-67, 387, 483
E4	Lucaniacum	L	Lugaignac?	Ausonius, <i>Epistulae</i> 14.36
F1	Lucas § Loccis Mon.	RL	Contray, Cm. Loches	Vieillard-Troiekouroff 1976.127; CAG 37.32
G3	Luciacus	L	Dussac, Cm. Lanouaille?	Aubrun 1981, 113
G1	Luciliacus	L	Luzillé?	Weidemann 1982, 92
H1	Ludn(...)	RL	Vienne-en-Val	CAG 45.38; Provost 1993, 138, 151
D1	Lugdunensis			See Map 17
F2	<i>Lusignan</i>	R		Hiernard 1986, 71
F1	Maior Mon.	L	Marmoutier	Vieillard-Troiekouroff 1976.144-47; CAG 37, 92-93
H4	<i>La Maladrerie</i>	RL	settlement and mine, Cm. Villefranche-de- Rouergue	Domergue 1987; Villes 486
F1	*Malliacum	L	Luynes	Vieillard-Troiekouroff 1976.129; Weidemann 1982, 34; CAG 37.154
H2	*Manatum	L	Ménat	Vieillard-Troiekouroff 1976.158; CAG 63/2.223
F3	<i>Mansle</i>	RL		CAG 16.193
F1	*Mantoloma(gum)	L	Manthelan?	Vieillard-Troiekouroff 1976.141; CAG 37.48
G4	Marcelliago	L	Marcilhac-sur-Célé?	VDesiderii 9(17)
E3	*Marciaco	L	Marsas?	Vieillard-Troiekouroff 1976.148; Weidemann 1982, 107
I3	*Marciacum	L	Marsat	Vieillard-Troiekouroff 1976.149; Weidemann 1982, 109; CAG 63/2.212
G3	Marcomons	L	St-Bonnet-Miremont, Cm. Lanouaille?	Aubrun 1981, 113
I2	<i>Margeat</i>	R	villa and quarry, Cm. Franchesse	CAG 03.3
H3	<i>Margerides</i>	RL		CAG 19.45
G1	*Maroialum	L	Mareuil-sur-Cher?	Weidemann 1982, 120
F1	*Martiniacum	L	Martigny?	Vieillard-Troiekouroff 1976.154; Weidemann 1982, 118
I3	<i>Martres-de-Veyre</i>	RL		CAG 63/2.214
G2	<i>Masamas</i>	RL	Cm. St-Léomer	PECS Saint-Léomer
I1	Massava	RL	Mesves	ItMiller 100
I3	<i>Massiac</i>	RL		CAG 15.119
D1	<i>Mauves</i>	RL		CAG 44.67
E1	<i>Mazères-en-Mauge</i>	RL		CAG 49.25
F1	Mediconnum	RL	Mougon, Cm. Crouzilles	Vieillard-Troiekouroff 1976.169; Weidemann 1982, 90, 92; CAG 37.73
H2	Mediocantus	L	La Celle?	Vieillard-Troiekouroff 1976.58; Weidemann 1982, 26

Grid	Name	Period	Modern Name / Location	Reference
E3	Mediolanum	RL	settlement and quarry at Saintes	NotDig Oc. 11.28; RE Santoni; PECS; Bedon 1984, 84; Villes 154-63
H2	Mediolanum § Stampensis	HRL	Châteaumeillant	CAG 18.067
E1	Meduana? fl.	L	Mayenne	Moreau 1983, 160-61
D3	Medul(l)i	RL	Médoc	RE Meduli 3; Duval 1955, 214-15
H3	*Melita	L	Méallet	CAG 15.123
G4	Mercurius	L	Merçuès	CAG 46.339
H3	Mercurius, T.	RL	Orcines, Puy-de-Dôme	CAG 63/2.263
H3	*Meroliacum	RL	Chastel Marlhac, Cm. Le Monteil	Weidemann 1982, 69; CAG 15.131
E4	Modogarnomum	L		MGH Concilia 1, 215
H1	<i>Montargis</i>	R		CAG 45.131
H1	<i>Montbouy</i>	RL		CAG 45.103
H2	<i>Montebras</i>	HR	Cm. Soumans	CAG 23.87
H4	<i>Montmerlthe</i>	HR		Boudet 1987
E1	<i>Montreuil-Bellay</i>	HR		CAG 49.4
H2	<i>Mornat</i>	HR	Cm. St-Pardoux-les-Cars	CAG 23.123
G3	<i>Motte-Chalard</i>	HR	Cm. St-Gence	CAG 87.119
D2	<i>Le Moulin des Vignes</i>	RL	Cm. Apremont	BS Pays-Loire 1994, 99-100; CAG 85.006
G4	<i>Murcens</i>	HRL	Cm. Cras	Büschenschütz 1990; CAG 46.174
G2	<i>Murs</i>	HRL		CAG 36.71
I3	Musciacas?	RL	Moissat	Vieillard-Troiekouroff 1976.167; CAG 63/2.229
E3	Naiogialo	L	Nieul-lès-Saintes?	Vieillard-Troiekouroff 1976.184; Weidemann 1982, 116; CAG 17/1.262
D1	Namnetes/ Samnitai	HRL		Marcianus, <i>Periplus</i> 2.21; RE
F1	Navicellis	R?L	Nazelles-Négron?	Weidemann 1982, 118; CAG 37.141
F3	Negiacum *Neriomagus = Aquae Neri	L	Nazac, Cm. Nauthiat?	Aubrun 1981, 113
H1	<i>Neuvy-sur-Barangeon</i> Nevirnum? = Noviodunum?	RL		CAG 18.282
H3	Niger M.	L	St-Georges-Nigremont	Weidemann 1982, 73
F4	Nitiobroges	HRL		CAG 47, 43-47
H2	*Nogeomagus	RL	Flavigny	CAG 18.176
G3	Nonniacus	L	Louignac, Cm. Ayen?	Aubrun 1981, 113
G1	<i>Nouans-les-Fontaines</i>	RL		CAG 37.23
F1	<i>Nouâtre</i>	RL		CAG 37.54
E3	Nouiomagos	RL	Brion, Cm. St-Germain-d'Esteuil?	CAG 33/1.275
F1	*Nobiliacus § *Nobiliacus Alter	L	Neuillé-le-Lierre?	Vieillard-Troiekouroff 1976.181; Weidemann 1982, 92-93
G1	Noviodunum	HRL	Neung-sur-Beuvron	CAG 41.62
I1	Noviodunum?/ Nevirnum? § 'Ebirmo'	H/ RL L	Nevers	Petit 1994, 55-56 (no. 32); CAG 58.194
E3	Novioregum	RL	Talmont	ItMiller 101
E2	Novioritum	RL	Niort	ItAnt 459.2; Dassié 1998
F1	*Novivicum	L	Neuvy-le-Roi?	CAG 79.191
				Vieillard-Troiekouroff 1976.182-83; CAG 37.183
F4	*Olario Ins. = Uliarios Ins. Oltis fl. § Clitus? fl.	L	Lot	RE
G1	Onia	L	Heugnes?	Vieillard-Troiekouroff 1976.116; Weidemann 1982, 108
G1	Orbanicum	L	Orbigny?	Vieillard-Troiekouroff 1976.187; Weidemann 1982, 91
F4	*Oscincium	L	Houeillès?	CAG 47.119

Grid	Name	Period	Modern Name / Location	Reference
E1	Ouagoriton?	H?RL	Saulges	CAG 53.214
C1	Ouidana Limen	H?R		Ptol. 2.8.1
F1	Ouindinon/ Subdinnun			See Map 11
G4	Parnaco	L	Parnac	VDesiderii 9(17); CAG 46.222
F1	*Paternacum	L	Pernay?	Vieillard-Troiekouroff 1976.204; Weidemann 1982, 93
H2	Patriacum	RL	Parsac	CAG 23.209 and p. 170
D1	<i>Petit-Mars</i>	RL		CAG 44.111
F3	Petrocori	HRL		Duval 1955, 215, 221; CAG 24/1, 40
G4	Petroliaco	L	Peyrillac?	VDesiderii 9(17)
D2	Pictones § Pictavi	HRL		Duval 1955, 214, 227; CAG 85, 46-47
H2	<i>Pierrière</i>	HR	Cm. Hérisson	CAG 03.126
C2	Piktonion? Akron	RL	Pointe Notre-Dame-de-Monts	Ptol. 2.7.1; Marcianus, <i>Periplus</i> 2.21
F4	Pompegiaco	L	Pompiac, Cm. Castillonès?	VDesiderii 9(17); CAG 47.57
F4	Pompeiacum/ Vernemetis	L/ L	Caumont-sur-Garonne	Venantius Fortunatus, <i>Carmina</i> 1.8-9; Vieillard-Troiekouroff 1976.155; Weidemann 1982, 72; CAG 47.61
G1	<i>Pouillé</i>	R		CAG 41.41
G1	<i>Les Poulittes</i>	RL	Cm. Areines	CAG 41.181
E2	<i>Pouzauges</i>	RL		CAG 85.182
G3	'Pretorio'	R?L	Pontarion?	CAG 23, 37; Villes 482; Desbordes 1994
G4	Prisciago	L	Prayssac?	VDesiderii 9(17)
F2	*Prisciniacum	L	Le-Petit-Pressigny?	Vieillard-Troiekouroff 1976.205; Weidemann 1982, 93
G2	<i>Puy-de-Gaudy</i>	CHRL	Cm. St-Feyre	CAG 23.197
G3	<i>Puy-Lautard</i>	RL	Cm. St-Pierre-Bellevue	CAG 23.230; Marquaire 1994
A1	<i>Quimper</i>	RL		CAG 29.242
I3	S. Quiricus, Mon.	L	St-Cirgues-sur-Couze, arrondissement d'Issoire	Gregory of Tours, <i>Historiae</i> 2.21; Harries 1994, 194-95
I3	*Randanum	L	Randan	Vieillard-Troiekouroff 1976.215; CAG 63/2.295
D1	*Ratiatum	RL	Rezé	Vieillard-Troiekouroff 1976.224; Weidemann 1982, 89; CAG 44.33
D2	Ratis Ins. § Arica	RL/ RL?	Ile de Ré (<i>contra</i> Cuntz, ItMarit 510)	RE 2
F2	Rauranum	RL	Rom	CAG 79.230
E4	Reontio	L	Rions	CAG 33/1.109
I3	*Ricomagus	L	Riom	Weidemann 1982, 86-87; CAG 63/2, 263
F1	<i>Rivarennes</i>	HR		CAG 37.95
E1	Robrica	RL	Saumur?	ItMiller 114; CAG 49.66
G3	<i>La Roche l'Abeille</i> Rofiacum = Iuliacum	RL?		Bedon 1984, 62
I4	<i>Ron-de-Gleiso</i>	HRL	Cm. La Canourgue	CAG 48.24
F1	Rotomagus?	L	Pont-de-Ruan	Weidemann 1982, 90; CAG 37.125
I3	<i>Royat</i>	RL		CAG 63/2.308
I4	<i>Le Rozier</i>	RL		CAG 48.92
H4	Ruteni	HRL		Duval 1955, 222, 227
D1	<i>Saffré</i>	RL		CAG 44.138
I4	<i>St-Andéol</i>	HRL	Cm. Marchastel	CAG 48.96
I2	<i>St-Bonnet</i>	RL	Cm. Yzeure	CAG 03.318
I4	<i>St-Bonnet-de-Chirac</i>	HRL		CAG 48.71
H2	<i>St-Christophe-le-Chaudry</i>	RL?		Bedon 1984, 61; CAG 18.071
E1	<i>Ste-Gemmes-sur-Loire</i>	RL		CAG 49.96
E2	<i>St-Georges-du-Bois</i>	RL	amphitheater	Gabet 1983; Villes 485
D2	<i>St-Gervais</i>	HRL		CAG 85.221

Grid	Name	Period	Modern Name / Location	Reference
G2	<i>St-Goussard</i>	RL		CAG 23.52
E3	<i>St-Jean-d'Angély</i>	RL		CAG 17/1.347
D1	<i>St-Julien-de-Concelles</i>	RL		CAG 44.26
I4	<i>St-Léger-de-Peyre</i>			See Map 17
E2	<i>St-Martin-de-Fraigneau</i>	RL		BS Pays-Loire 1994, 114-15; CAG 85.244
F3	<i>St-Médard-de-Mussidan</i>	RL		CAG 24/1.462
D1	<i>St-Père-en-Retz</i>	RL		CAG 44.52
F2	<i>St-Pierre-les-Eglises</i>	RL	Cm. Chauvigny	Hiernard 1986, 71; Villes 484
H2	<i>St-Victor</i>	RL		CAG 03.307
G3	<i>St-Yrieix-la-Perche</i>	RL		CAG 87.191
D2	<i>Ste-Hermine</i>	RL		CAG 85.223
H4	<i>Salles-la-Source</i>	RL		CAGR 9.113; Villes 294-95, 486
E4	Salomacus	RL	Salles?	CAG 33/1.41
G3	Salviacum	RL	Sauviat-sur-Vige	CAG 87.171
	Samnitai = Namnetes			
C2	Samnitum? Ins.	HRL	Ile de Noirmoutier	RE <i>Σαμνίται</i> 1
E3	Santones	HRL		RE Santoni; Duval 1955, 227
D2	Santonon Limen	RL		Ptol. 2.7.1; Villes 484
D3	Santonon? Akron	RL	Pointe Espagnole? Pointe des Baleines?	Ptol. 2.7.1; Marcianus, <i>Periplus</i> 2.21
E2	<i>Sanxay</i>	RL		PECS; GAF Sanxay; Villes 163-66
F3	Sarrum	R?L	Charmant?	Villes 484; CAG 16.342
G3	Scauriniacum	L	Chabignac, Cm. Juillac?	Aubrun 1981, 113
H1	Segimovicus	L	Souesmes	CAG 41.3 and p. 134
H4	Segodunum	HRL	Rodez	CAGR 9.99; Villes 133-39
	§ 'Etodounon'			Ptol. 2.7.12
	§ Civitas Rutenorum			NotGall 12.4
D1	Segora?	HRL	La Segourie	CAG 49.50
D4	Segosa	RL	St-Paul-en-Born	Villes 486; CAG 40.278
D1	*Sella	L	Champtoceaux	Vieillard-Troiekouroff 1976.65; CAG 49.112
A1	Sena Ins.			See Map 7
G1	Senaparia?	L	Sennevières	Vieillard-Troiekouroff 1976.287
E3	'Sermanicomago'?	RL	Les Bouchauds, Cm. St-Cybardeaux	ItMiller 120; CAG 16.276
G1	*Severiacus	L	Civray-de-Touraine, formerly Civray-sur-Cher?	Venantius Fortunatus, <i>Vita Sancti Germani</i> 64 (174); CAG 37.106
C1	Siata? Ins.	RL	Ile-de-Houat	RE
G4	Sicinaco	L	Sérignac?	VDesiderii 9(17)
H2	<i>Sidiailles</i>	HRL		CAG 18.076; Villes 440-43
E4	*Sigmatis? fl.	RL	Eyre	RE
C1	Sikor Limen?	RL	Prigny	CAG 44.42 and p. 28
D1	Sipia			See Map 7
E4	Sirio	RL	Cérons?	CAG 33/1.339
F3	*Siroialum?	L	Sireuil	Vieillard-Troiekouroff 1976.288; Weidemann 1982, 106; CAG 16.164
G3	*Sisciacum	L	Sioussac, Cm. Le Vigéois?	Aubrun 1981, 113
G1	<i>Soings-en-Sologne</i>	RL		CAG 41.28
G3	Solemniacum	L	Solignac	CAG 87.196
F1	*Solonacum?	L	Saunay	Vieillard-Troiekouroff 1976.285; Weidemann 1982, 90, 94; CAG 37.172
E4	Stomatas	RL	La Brede; Cm. Génissac?	RE; Villes 485; CAG 33/1.84
	Subdinnum = Ouindinon			
F1	Suedas	L	Saix	RE Suedae
	§ Sesciacum	L		RE Sesciacus
G1	<i>Suèvres</i>	RL		CAG 41.91
C1	*Sulis			See Map 7
E3	<i>Taillebourg</i>	RL?		Bedon 1984, 84
E3	Tannum	RL	Talmont	ItMiller 106; PECS Barzan; Villes 484; Dassié 1998

Grid	Name	Period	Modern Name / Location	Reference
I4	Tarnis fl.	RL	Tarn	RE; CAG 81, 44
G1	Tasciaca?	RL	Thésée	CAG 41.42
D1	[Taunucus] fl.	L	Le Tenu	CAG 44, p. 153
D1	Tauriaco	L	Thouaré	CAG 44.68 and p. 153
G2	Tausiriacum?	L	Toiselay, Cm. Châtillon-sur-Indre	Vieillard-Troiekouroff 1976.298; Weidemann 1982, 84, 91; CAG 36.67
G4	Taxarias	L	Castenede, Cm. de Montalzat?	VDesiderii 9(17)
E4	Telonnum	RL	Saunacq-et-Muret?	ItAnt 456.9; Boyrie-Fenié 1983; CAG 40.295
F3	<i>La Terne</i>	RL	Cm. Luxé	CAG 16.192
H2	<i>Thaumiers</i>	RL		CAG 18.051
G1	*Themellum	L	Thomeau, Cm. St-Règle?	Weidemann 1982, 120
E2	<i>Thouars</i>	HR		CAG 79.329
H2	Tinctum § Tincollo	RL	Sancoins	CAG 18.254
G3	<i>Tintignac</i>	RL	Cm. Naves	CAG 19.238
F4	<i>Tonneins</i>	HRL		CAG 47.310
F2	*Tornomagus?	L	Tournon-St-Pierre	Vieillard-Troiekouroff 1976.307; Weidemann 1982, 90, 94
I2	<i>Toulon-sur-Allier</i>	R		CAG 03.247
G1	<i>Tour de Gresset</i>	R	Cm. Fréteval	CAG 41.174
F2	<i>Les Tours-Mirandes</i>	RL	Cm. Vendevre-du-Poitou	PECS; Villes 483
F4	Travectus?	RL?	Bergerac	ItAnt 461.9
E4	Tres Arbores	R?L	Les Trois Chènes, Cm. Goulade?	CAG 33/1.115
H4	Triobris fl.	L	La Truyère	Sidonius, <i>Carmina</i> 24.22; RE
F1	*Turnacum	L	Ternay?	Vieillard-Troiekouroff 1976.295; CAG 41.199
F2	Turoni	HRL		RE 1
H3	Ub(...)uum	RL	Olby?	CAG 63/2.257
D3	Uliarios/ *Olario Ins.	HRL	Ile d'Oléron	RE
G3	Userca	RL	Uzerche	Ruricus, <i>Epistulae</i> 2.20.6; CAG 19.274
H3	<i>Ussel</i>	HRL		CAG 19.260
F4	Ussubium/ Vesubio	HRL	Le Mas-d'Agenais	CAG 47.159
H4	Uxellodunum	HRL	Capdenac? Puy d'Issolud? St-Projet?	Caes., <i>BG</i> 8.32.2; CAG 46.88
G4	Varadeto	RL	Varaire?	CAG 46.194
E4	*Varatedo § 'Vanitedo'	HRL	Vayres	CAG 33/1.288
G4	Variacum?	L	Vayrac	VDesiderii 9(17); CAG 46.332
D1	[Vedonia] fl.		Boulogne	CAG 44, 149
G2	<i>Vendoeuvres-en-Brenne</i>	RL		PECS; Coulon 1991; CAG 36.58
B1	Venetia § Veneti	HRL		RE Veneti 2
B1	Veneticae Inss. § Venestorum Inss.	HRL		RE
G1	<i>Verdes</i>	RL		CAG 41.165
F1	Vernaus § Vernadum? Vernemetis = Pompeiacum	L	Vernou-sur-Brenne	Vieillard-Troiekouroff 1976.339; CAG 37.143
G4	Veroli	L	Mayrignac-le-Francal, Cm. Rocamadour?	VDesiderii 9(17); CAG 46.114
F3	Vesubio = Ussubium Vesunna § Petrucorii	RL	Périgueux	RE Vesonna; PECS Vesunna Petruciorum; Villes 125-29
D1	[Vetraria]	L	St-Même-le-Tenu, Canton de Machecoul?	CAG 44.17 and p. 152

Grid	Name	Period	Modern Name / Location	Reference
F1	Vi(n)genna? fl.	L	Vienne	Moreau 1983, 272
I3	*Vialoscum § Martialis	L	Volvic	Sidonius, <i>Epistulae</i> 2.14.1; CAG 63/2.470
H1	<i>Vierzon</i>	RL		CAG 18.278
G3	<i>Vietheil</i>	R	Cm. Pradines	CAG 19.65
F2	<i>Vieux-Poitiers</i>	HRL	Cm. Naintré	PECS Vetus Pictavis; Villes 294-95, 483
H1	<i>Villeneuve-sur-Cher</i>	RL		CAG 18.065
G1	<i>Villexanton</i>	RL		CAG 41.90
I2	*Vindiciacum	L	St-Saturnin, Cm. Vensat?	Weidemann 1982, 109; CAG 63/2.445
B1	Vindilis Ins.	R?L	Belle-Ile-en-Mer	RE
G1	Vindocinum	RL	Vendôme	CAG 41.183 and p. 135
C1	Vindunit(t)a Ins.	L	Besné	Vieillard-Troiekouroff 1976.32; CAG 44, p. 149
F2	<i>Vivonne</i>	R		Hiernard 1986, 71
E4	*Vodollacum?	R?L	Bouliac	Weidemann 1982, 83; CAG 33/1.530
F2	Voglada	L	Vouillé	Gregory of Tours, <i>Historiae</i> 2.39; Descroix 1950
I2	‘Vorogio’	RL	Varennes-sur-Allier	CAG 03.302
G2	*Vosagum	L	Bélâbre?	Weidemann 1982, 84; CAG 36.33
E2	Vultaconum?	L	Voultegon	Weidemann 1982, 89; CAG 79.242 and no. 356

Aqueducts

Grid	Location	Period	Reference
E3	Mediolanum	RL	Luc 1981, 68-70
F1	*Briotreidis?	RL	CAG 37.72
F1	*Malliacum	RL	CAG 37.154
F1	E Caesarodunum	RL	CAG 37.108-109, and p. 80
G1	Cenabum	RL	CAG 45, 86-87
G2	SW *Dolum, at Niherne	RL	Soubrier 1973; CAG 36.63
G3	Augustoritum	RL	CAG 87, 88-89
G4	Divona	HR	CAG 46, 45-47
H2	*Evaunum	RL	CAG 23.162
H2	Aqueduc des Combes, SW Aquae Neri	RL	CAG 03, 168
H2	Aqueduc des Viviers, SE Aquae Neri	RL	CAG 03, 168-69
I2	Aquae Calidae	R	CAG 03, 142

Bridges

Grid	Location	Period	Reference
G1	Chabris	RL	CAG 36.186
G3	Aixe-sur-Vienne, SW Augustoritum	RL	CAG 87.1
G3	St-Priest-Taurion, NE Augustoritum	RL	CAG 87.16
G3	‘Pretorio’	RL	CAG 23.216; Sabourin 1991; Villes 482
G3	W Augustoritum	RL	Villoutreix 1987; CAG 87, 45
G4	Divona	R?L?	CAG 46, 44-45
H4	N Uxellodunum	RL	Lefavrais 1988; CAG 46.72
I2	Cantilia	RL	CAG 03, 44-48

Numbered Villas

No.	Grid	Location	Period	Reference
1	A1	Pont-Croix	RL	CAG 29.225
2	D1	Châtillon-sur-Seiche		See Map 7
3	C1	Clis, Cm. Guérande	HRL	CAG 44.95
4	C2	Ste-Hilaire	L	CAG 85.163
5	D1	A vessac	RL	CAG 44.156
6	D1	Langon	RL	CAG 35.230
7	D1	St-Herblain, Cm. Preux	RL	CAG 44.70
8	D1	Drain	RL?	CAG 49.111
9	E1	Epinay, Cm. Chanzeaux	R	CAG 49.86
10	E1	Routis, Cm. Le Vaudelnay	RL	CAG 49.7
11	F1	Brain-sur-L'Allones	RL	CAG 49.115
12	F1	Grange-Liénard, Cm. Chinon	HRL	CAG 37.80
13	F1	Cheillé	RL	CAG 37.94
14	F1	Arnerie, Cm. St-Etienne-de-Chigny	RL	CAG 37.155
15	F1	Châtigny, Cm. Fondettes	RL	CAG 37.153
16	F1	Les Petites-Varennes, Cm. Pouzay	RL	CAG 37.55; BS Centre 1994, 104-107
17	F1	Soulangé, Cm. Pouzay	RL	CAG 37.55
18	F1	Cornillé, Cm. Chambourg-sur-Indre	RL	CAG 37.35
19	F1	Chavonnière, Cm. Vêretz	RL	CAG 37.112
20	F1	La Boulaye, Cm. Athée-sur-Cher	RL	CAG 37.109
21	G1	Sables-de-Coulommiers, Cm. Francueil	RL	CAG 37.104
22	G1	Pontlevoy, Cm. Bordes	R	CAG 41.46
23	G1	Coulanges, Cm. Chouzy-sur-Cisse	R	CAG 41.123
24	G1	Le Moulin, Cm. Gombergean	R	CAG 41.153
25	G1	Naveil	RL	CAG 41.188
26	G1	St-Cloud-en-Dunois		See Map 11
27	G1	Murgers, Cm. Ouzouer-le-Marché	R	CAG 41.160
28	G1	Josnes	RL	CAG 41.128
29	G1	Les Perroux, Cm. Avaray	R	CAG 41.88
30	G1	Courbanton, Cm. Montrieux-en-Sologne	R	CAG 41.63
31	I2	La Perche, Cm. Avermes	RL	CAG 03.249
32	I2	Moulins	RL	CAG 03.246; Bromwich 1993, 177-180
33	I2	Vallières, Cm. Neuvy	RL	CAG 03.253
34	H2	Rougnat, Cm. Les Boueix-Cujasseix	RL	CAG 23.32
35	H2	Coux, Cm. Auzances	RL	CAG 23.22
36	H2	Sannat	R	CAG 23.165
37	G2	Védrenne, Cm. La-Chapelle-St-Martial	RL	CAG 23.214; Freytet 1990
38	G2	Reillat, Cm. Savennes	RL	CAG 23.201
39	G2	Brousse, Cm. St-Hilaire-la-Plaine	RL	CAG 23.9
40	G2	Salagnac-Château, Cm. Le Grand-Bourg	L	CAG 23.186
41	G2	La Bussière-Etable, Cm. Châteauponsac	RL	CAG 87.46 and p. 67
42	G2	La Valette, Cm. Magnac-Laval	RL	CAG 87.83
43	G2	Martizay	HRL	CAG 36.218
44	F2	Chirons, Cm. Antogny	RL	CAG 37.50
45	F2	Les Chateliers, Cm. Embourie	RL	CAG 16.369
46	E2	Muron	HRL	CAG 17/1.253
47	E2	Chavagné	HR	CAG 79, 118-20
48	D2	Vannerie, Cm. Touvois	RL	CAG 44.9
49	D2	Les Minimes, Cm. La Rochelle	RL	CAG 17/1.300
50	D3	Pépiron, Cm. St-Just-Luzac	HRL	PECS Saint-Just-Pepiron; CAG 17/1.351
51	E3	La Vergnée, Cm. Romegoux	RL	CAG 17/1.302
52	E3	Gaillan-en-Médoc, Cm. Terrefort	RL	Balmelle 1987, 247; CAG 33/1.268
53	E3	Cissac-Médoc, Cm. Le Château de Villambis	RL	CAG 33/1.318
54	E3	Prignac-et-Marcamps, Cm. Cazelles	R	CAG 33/1.68; BS Aquitaine 1994, 65
55	E3	St-Yzans-du-Médoc, Cm. Bois-Carré	R	CAG 33/1.276
56	E3	Les Bourelles, Cm. Chantillac	RL?	CAG 16.30
57	E3	Petit-Moulin de Gadebors, Cm. Baignes-Ste-Radegonde	RL	CAG 16.28
58	E3	Les Courades, Cm. St-Preuil	RL	CAG 16.337
59	E3	La Chabanne, Cm. Angeac-Champagne	RL	CAG 16.326
60	E3	L'Anglade, Cm. Gimeux	RL	CAG 16.397

No.	Grid	Location	Period	Reference
61	E3	La Haute-Sarrazine, Cm. Cognac	RL	CAG 16.129
62	E3	Boutiers-Saint-Trojan	RL	CAG 16.130
63	F3	Villar, Cm. Fouqueure	RL	CAG 16.6
64	F3	Chez Rougier, Cm. Mouton	RL	CAG 16.194
65	F3	Le Châtelard, Cm. Puyréaux	RL	CAG 16.196
66	F3	Champniers	RL	CAG 16.403
67	F3	Jean de Sers, Cm. Sers	RL	CAG 16.354
68	F3	Petit-Bersac	RL	CAG 24/1.323
69	F3	St-Méard-de-Drôme	R	CAG 24/1.460
70	F3	Lussas-et-Nontronneau	RL	CAG 24/1.248
71	F3	Les Couvents, Cm. L'Artimache	HR	CAG 87.172
72	F3	Les Boissières, Cm. Montbron	RL	CAG 16.214
73	F3	Le Petit Peyrou, Cm. Orgedeuil	RL	CAG 16.215
74	F3	Chez Michaud, Brassac, Cm. Suaux	RL	CAG 16.324
75	G3	Chez-Roger, Cm. St-Priest-sous-Aixe	RL	CAG 87.7
76	G3	Brachaud	RL	CAG 87, 111-13, 115, 127, 138, 140
77	G3	Condat-sur-Vienne	RL	CAG 87.195
78	G3	La Boissière, Cm. St-Paul	RL	CAG 87.134
79	G3	Antone, Cm. Pierre-Buffière	HR	CAG 87.129
80	G3	Le Chalard, Cm. Châteauneuf-la-Forêt	RL	CAG 87.35
81	G3	Liégeaud, Cm. La Croisille-sur-Briance	RL	CAG 87.36
82	G3	Boin, Cm. St-Eloy-les-Tuileries	RL	CAG 19.135
83	G3	St-Léon-sur-Vézère	R	CAG 24/1.443
84	G3	St-Amand-de-Coly	L	CAG 24/1.364
85	G3	Lavialle, Laroche, Cm. St-Cernin-de-Larche	RL	CAG 19.127
86	G3	Gourdon-Murat	R	CAG 19.61
87	G3	Prenchère, Cm. Rosiers-d'Egletons	R	CAG 19.91
88	H3	Bourre, Cm. Darnets	R	CAG 19.154
89	H3	Bois-Baudou, Cm. St-Julien-aux-Bois	RL	CAG 19.203
90	H3	La Moutte, Cm. Sérandon	R	CAG 19.184
91	H3	Vaux, Cm. St-Julien-près-Bart	R	CAG 19.48
92	H3	Gioux, Cm. Cubeyne	RL	CAG 23.180
93	H3	Cube, Cm. Aubusson	RL	CAG 23.13
94	I4	Montrodât		See Map 17
95	H4	Girmou, Cm. Firmi	RL	Valette 1987
96	H4	Les Clapiès, Cm. Rodelle	RL	Dausse 1992
97	G4	Fontorte, Cm. Cadrieu	RL	CAG 46.25
98	G4	Rigalou, Cm. Le Bastit	RL	CAG 46.105
99	G4	Allas-les-Mines	R	CAG 24/1.006
100	G4	Granéjols, Cm. L'hospitalet	L	CAG 46.42
101	G4	Majonelle, Cm. Montlaurun	RL	CAG 46.243
102	F4	Touron, Cm. Monségur	RL	CAG 47.178
103	F4	Moudoulens, Cm. Trémons	RL	CAG 47.314
104	F4	Fauroux	RL	PECS
105	F4	Cap del Rat, Cm. Puymirol	RL	CAG 47.217
106	F4	Bon-Encontre		See Map 25 (Numbered Villa 29)
107	F4	Lamoulère, Cm. St-Pierre-de-Buzet	RL	CAG 47.267
108	F4	Pompogne	RL	CAG 47.208
109	F4	Bouglon, Lambenne, Cm. Bouglon	L	CAG 47.034
110	F4	Ste-Bazeille, Cm. Lestang	RL	CAG 47.233
111	F4	Monségur, Cm. Neujon	RL	CAG 33/1.309
112	F4	Doulezon	RL	CAG 33/1.352
113	F4	St-Martial-d'Artenset	L	CAG 24/1.449
114	F4	Pineuilh, Cm. Les Champellans	RL	CAG 33/1.414
115	F4	Le Canet, Cm. Port-Ste-Foy-et-Ponchapt	R	CAG 24/1.335
116	F4	Lamonzie-St-Martin	L	Maurin 1992, 118; CAG 24/1.225
117	F4	Montcaret	RL	CAG 24/1.289
118	E4	Les Salles-de-Castillon	R	Gallia 13 (1955) 192; CAG 33/1.155
119	E4	Montagne	RL	CAG 33/1.294
120	E4	St-Denis-de-Pile, Cm. La Mothe	RL	CAG 33/1.233
121	E4	Carbon-Blanc, Cm. Flandres	L	CAG 33/1.119
122	E4	Pannetier, Cm. Latresne	RL	CAG 33/1.182
123	E4	Camblanes-et-Meynac	RL	CAG 33/1.174

No.	Grid	Location	Period	Reference
124	E4	St-Genès-de-Lombaud	R	CAG 33/1.191; BS Aquitaine 1994, 60
125	E4	Daignac	RL	CAG 33/1.8; BS Aquitaine 1994, 54
126	E4	Grézillac	L	CAG 33/1.85
127	E4	St-Germain-du-Puch	L	CAG 33/1.93
128	E4	St-Emilion, Cm. Le Palat	RL	CAG 33/1.286
129	E4	Ste-Colombe	RL	CAG 33/1.153
130	E4	St-Pey-de-Castets	L	CAG 33/1.361
131	E4	Gléziat, Cm. Ruch	RL	CAG 33/1.479
132	E4	Mérignas, Cm. Le Bourg	RL	CAG 33/1.477
133	E4	Lugasson, Cm. Les Murasses	H?RL	CAG 33/1.498
134	E4	Blasimon	R	CAG 33/1.470
135	E4	Frontenac	R?L?	Percival 1976, 69, 172; CAG 33/1.496
136	E4	Coirac	L	CAG 33/1.473
137	E4	Martineau-Nord, Cm. Mesterrieux	RL	CAG 33/1.308
138	E4	Bagas	RL?	CAG 33/1.365
139	E4	Hure	L	CAG 33/1.375
140	E4	Casseuil	L	CAG 33/1.369
141	E4	Loupiac	RL	CAG 33/1.105
142	E4	Cadillac	RL	CAG 33/1.97
143	E4	Podensac, Cm. La Halle	L	CAG 33/1.343
144	E4	Toulence, Cm. La Gravière	R	CAG 33/1.263
145	E4	Cameillac, Cm. Léogeats	RL	CAG 33/1.256
146	E4	Marimbault	L	CAG 33/1.33

Roads

Note: each CAG volume includes a section on roads, which should be consulted for further information.

Itinerary	Period	Reference
Anderitum → Segodunum	RL	Balmelle 1943
Aquitania	RL	Bost 1990
Armorica	RL	Desbordes 1982
Augustonemetum → Aquae Calidae	RL	Fanaud 1966; CAG 03, 28-31; CAG 63/1, 74-76
Augustonemetum → Augustoritum (2 routes)	RL	Bordier 1981; Dostes 1985
Augustonemetum → Avaricum	RL	Fanaud 1966
Augustonemetum → E	RL	Walter 1944
Augustonemetum → Limonum	RL	Massicot 1995
Augustonemetum and Aquae Calidae region	RL	Corrocher 1976; CAG 63/1, 73-76
Augustoritum → Augustonemetum	RL	Priot 1984
Augustoritum → Iculisma	RL	Villoutreix 1983
Augustoritum → 'Pretorio'	RL	Desbordes 1994
Augustoritum → Mediolanum (2 routes)	RL	Clapham 1989; Desbordes 1992
Burdigala → Avaricum	RL	Couraud 1962
Burdigala → Lugdunum (Map 17)	RL	Desbordes 1993
Caesarodunum → Avaricum	RL	Gaume 1972; Livernet 1976
Caesarodunum → Cenabum	RL	Soyer 1971, 42-52
Caesarodunum → Limonum	RL	Mauny 1963
Cantilia	RL	CAG 03.24 and 31; Fanaud 1966a
Cenabum → Avaricum	RL	Dubé 1978; CAG 41.3; Delétang 1992
Divona → S	RL	Frédéfon 1964
Divona → Segodunum → SE	RL	Sahuc 1911, 31
Haute-Vienne	RL	Desbordes 1990
Civitas Namnetum → Augustoritum and Iculisma	RL	Bizeul 1844

Itinerary	Period	Reference
Civitas Namnetum → Darioritum	RL	Dedoux 1878
Civitas Namnetum → Iuliomagus	RL	Bizeul 1837
Civitas Namnetum → Segora? → Limonum	RL	Champigneulle 1972
Lot region	RL	Castagné 1877; Tressagnac 1936; 1937; Labrousse 1978
‘Pretorio’ → Acitodunum	RL	Sabourin 1991
*Ratiatum → Mediolanum	RL	Champigneulle 1973
Segodunum → Map 25	RL	Sillières 1985; Villes 486; BS Midi-Pyrénées 1994, 41-43

Unlocated Toponyms

Note: names known only from VDesiderii—especially ch. 9(17)—are omitted here.

Name	Period	Probable Location	Reference
Alevernacum	L	vicus near Divona	Desiderius, <i>Epistulae</i> 2.18
Antobroges	HR	people of Aquitania	Pliny, <i>NH</i> 4.109
Arica Ins.	RL	near Ratis Ins.	RE
Bagidone	L	vicus near Divona	Desiderius, <i>Epistulae</i> 2.18
Briouates Limen	R	Clis?	Ptol. 2.8.1
Canbidobrenum	L	church	Gregory of Tours, <i>Liber Vitae Patrum</i> 5.3, 14.4
Clausetia	L	vicus	Sidonius, <i>Epistulae</i> 5.13.1
*Cuticiacum	L	villa near Augustonemetum	Sidonius, <i>Epistulae</i> 3.1.2-3
Fexitioalum	L	fundus near Divona	Aubrun 1981, 113
Gracina Ins.	L	S Vendée	Weidemann 1982, 115
Lauterna	L	villa next to Avario fl.	Venantius Fortunatus, <i>Vita Amantii</i> 3(19)
Pastoriacum		hospice, near Divona	Desiderius, <i>Epistulae</i> 2.18
Primuliacum	L	villa, near Vesunna?	Paulinus of Nola, <i>Epistulae</i> 32.7
Pontiniacus	L	monastery	Vieillard-Troiekouroff 1976.299; Weidemann 1982, 108
Vellaunodunum	H	vicus NE Cenabum	RE
*Vibriacum	L		Weidemann 1982, 87
Vosidum	L	church near Divona	Aubrun 1981, 113

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Map 15 Arelate-Massalia

Compiled by S. Loseby, 1995

Introduction

Map 15 Arelate–Massalia

Map 16 Colonia Forum Iulii–Albingaunum

All the French *départements* covered here were treated in the CAGR series, beginning with its first volume, *Alpes-Maritimes*, in 1931. Its successor CAG is far more comprehensive, although unfortunately both maps were compiled before publication of the relevant volumes. Some references to them are incorporated in the Directories, however.

Provence and Languedoc have in recent years been among the most dynamic regions of France in archaeological terms. As well as the periodic entries in *Gallia Informations*, the archaeology of the region sustains a series of journals, notably the *Revue Archéologique de Narbonnaise*, *Documents d'Archéologie Méridionale*, *Bulletin d'Archéologie de Provence*, *Archéologie en Languedoc*, and *Revue des Etudes Ligures/Rivista di Studi Liguri*. A comprehensive, up-to-date overview of the ancient history and archaeology of the region is lacking (Rivet 1988 is the best single work available); Bromwich (1993) at least provides a basic guide to the principal Greek and Roman remains.

Of the numerous sites known exclusively from archaeology, only those significant enough to have attracted at least an article-length study are marked. The whole span from early Greek engagement with the region (c. 600 B.C.) is covered, up until c. A.D. 500; locations mentioned only in works associated with Caesarius of Arles are therefore excluded.

From Cap Couronne eastwards (see La Couronne, Map 15 E3), the Provençal coastline appears to be little altered since antiquity, while on the western side of Map 15 the evolution of the shores of Languedoc has largely been gradual and minor—involving the shifting and consolidation of the sandbars which now separate the coastal étangs (lagoons) from the sea, but which seem to have been less developed in antiquity. In between, however, in the Rhône delta (ancient Rhodanus), change has been both constant and considerable. Its most striking manifestation is the submerging of the ancient port of Fossae Marianae, and the associated ambiguities surrounding the course of the celebrated Fossae Marianae canal; but the morphology of the whole area of the delta has undergone significant evolution over the centuries. The reconstructions offered here can therefore be regarded as no more than approximate. The course of the Durance (Druentia) has been much discussed too. Although the theory of a subsidiary arm of the river running along the north side of the Alpilles should be abandoned, it is clear that much of the land around the western end of the Alpilles, extending south-west towards Arles (Col. Arelate), was considerably marshier than it is today.

Centuriation is another challenging problem. Alongside the well-known Orange cadasters (Col. Arausio), much painstaking work has now shown that the coastal plain of Languedoc was thoroughly centuriated in antiquity (note especially Clavel-Lévêque 1983). The existence of sundry overlapping centuriations (up to five in places) makes it impossible to represent all of these systems here; see the spate of specialist articles appearing in particular in *Revue Archéologique de Narbonnaise*. East of the Rhône valley, in Basse-Provence, extensive centuriation is rendered less likely by the fragmented nature of the terrain. Although attempts have been made to claim the existence of numerous small systems (Soyer 1973; 1974), these have generally been doubted on both empirical and chronological grounds. More broadly, in recent years Languedoc and Provence have given rise to numerous studies of the long-term evolution of rural settlement patterns. Much valuable and innovative survey work is being done for the areas around the Etang de Berre (Stomalimne) and Etang de Thau (Taurus in Map 15 B3) in particular.

The roads of the region have not been systematically examined as a network. The arterial routes, the east-west axis formed by the Via Iulia Augusta-Via Aurelia-Via Domitia, and the north-south route on the eastern side of the

Rhône, with their chains of road stations, are relatively well attested and discussed; but few other roads have been considered in similar detail, and their courses are often ill-defined. No attempt is made here to show really minor or extremely short stretches of road. Certain routes are omitted as too conjectural for inclusion; at the same time it must be acknowledged that some of those shown may depend upon little more than local antiquarian tradition.

Directory

All place names are in France unless otherwise noted

Abbreviations

CAG 13/1	F. Gateau, <i>Carte archéologique de la Gaule 13/1. L'Etang-de-Berre</i> , Paris, 1996
CAG 34/1	L. Schneider and D. Garcia, <i>Carte archéologique de la Gaule 34/1. Le Lodévois</i> , Paris, 1998
CAG 48	D. Fabrié, <i>Carte archéologique de la Gaule 48. La Lozère</i> , Paris, 1989
CAGR 5	F. Benoit, <i>Carte archéologique de la Gaule romaine, V. Bouches-du-Rhône</i> , Paris, 1936
CAGR 7	J. Sautel, <i>Carte archéologique de la Gaule romaine, VII. Vaucluse</i> , Paris, 1939
CAGR 8	M. Louis and A. Blanchet, <i>Carte archéologique de la Gaule romaine, VIII. Gard</i> , Paris, 1941
CAGR 10	E. Bonnet, <i>Carte archéologique de la Gaule romaine, X. Hérault</i> , Paris, 1946
CAGR 11	J. Sautel, <i>Carte archéologique de la Gaule romaine, XI. Drôme</i> , Paris, 1957
CAGR 12	A. Grenier, <i>Carte archéologique de la Gaule romaine, XII. Aude</i> , Paris, 1959

Names

Grid	Name	Period	Modern Name / Location	Reference
A3	Ad Erumum	RL	mine and road station at Peret-Cabrières	Combarnous 1971, 82-83
E2	Ad Fines	RL	Mariquan area, near Goult	Barruol 1962, 164-66
E3	Aemines	R	Sormiou?	ItMarit 506.6; Rivet 1988, 222
A3	Agatha	ACHRL	Agde	Bérard 1990; Nickels 1981; NPauly
F2	Alaunium			See Map 16
E2	Albici	HR	near Notre-Dame des Anges	Barruol 1969, 273-77
C1	Alès	CHR		CAGR 8.365; Dedet 1981
C1	Allègre	RL?		CAGR 8.326; PECS
C2	Ambrussum	HR	Pont-Ambroix, near Villetelle	Fiches 1989
D2	Anatili	HR		Barruol 1969, 203
B1	Andusia	HR	Anduze	RE; PECS Anduze
E2	Apta Iulia	RL	Apt	Barruol 1968; Rivet 1988, 256-58; NPauly
	Aquae Sextiae = Col. Aquae Sextiae			
D2	*Aramo?	R	Aramon	CIL 12.2971; CAGR 8.127
C2	*Arandunum	R	Calvisson?	CIL 12.4155; CAGR 8.61
A3	Araura/ Cessero	R/ ACHRL	St-Thibéry	ItAnt 389.4; PECS Cessero
A2	Arauris fl. Arausio = Col. Arausio Arelate = Theline	HR	Hérault	RE
A2	Arrigas	R?	two mines	CAGR 8.433
A2	Aspiran	R		Fiches 1973; CAG 34/1.013
E3	Avatici	HR		Barruol 1969, 194-96
D2	Avennio	ACHRL	Avignon	Gagnière 1970; Rivet 1988, 265-68; Christol 1992
	Baeterrae = Col. Baeterrae			
B3	Balaruc-les-Bains	RL		Bermond 1992
F1	Banon	RL		Gallia 16 (1958) 392-99; 18 (1960) 284-85
E3	Baou-de-St-Marcel	ACH		Rayssiguier 1990

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Baou-Rouge</i>	CH		Honoré 1968
E3	<i>Baou-Roux</i>	ACH		Boissinot 1990
D2	<i>Barbegal</i>	RL		Amouretti 1992
B3	<i>Le Barrou</i>	RL	Sète	PECS Sète; Gallia Infos (1987-88, i) 259
C2	<i>Barutel</i>	R		Bessac 1981
F3	<i>Les Baumelles</i>			See Map 16
E2	<i>Beaumajour</i>	RL		Bellet 1978; CAG 13/1.044
E1	<i>Beaumont-du-Ventoux</i>	RL		CAGR 7.85B; Goudineau 1991, 130; Bellet 1992
E2	<i>Beauregard</i>	ACHR		Poumeyrol 1959; PECS Urgo
D2	Bellintum	L	between Graveson and Rognonas	ItBurd 553.4; Rivet 1988, 269
B3	Blasco Ins.	HR	Ile de Brescou	RE Blasco(n)
C2	<i>Bois des Lens</i>	HR		Bessac 1986
D1	<i>La Brèche</i>	L		Feugère 1987
A3	<i>Les Bréguines</i>	R?		Clavel 1970, 339; Bedon 1984, 33, pl. 2
C1	*Briginnum?	CHR	Serre de Brienne, Brignon	PECS Brignon; Souq 1989; Gallia Infos (1992, i) 107
C1	Brugetia?	R	Bruyès	CIL 12.3362; Rivet 1988, 168
E2	Cabellio	HRL	Cavaillon	PECS; Rivet 1988, 262-63; Bellet 1990
E3	Calcaria Solarium	RL	Vitrolles?	RE Calcaria 1; Rivet 1988, 205
F3	Camactulici?			See Map 16
D1	<i>Camp de César</i>	CHRL	Laudun	PECS Laudun; Gallia Infos (1992, i) 112-13
F3	<i>Camp de la Figuière</i>			See Map 16
D2	Campi Lapidei	HR	La Crau	RE
C2	<i>Canteduc</i>	R		Bessac 1981
A2	Capraria	L	Cabrières	Weidemann 1982, 2.67; CAG 34/1.045
B1	<i>Carnoulès</i>	R?		CAGR 8.374
E1	Carpentorate/ *Forum Neronis	RL/ R	Carpentras	Ptol. 2.10.8; PECS; Rivet 1988, 283
F3	Carsicis	R	Cassis	ItMarit 506.2-3; Rivet 1988, 222
E3	<i>Castellas de Rognac</i>	HR		Chabot 1968; PECS Rognac; CAG 13/1, pp. 273-75
C2	<i>Les Castels</i>	HR	Nages	Py 1978
D2	<i>La Catalane</i>	HR		Arcelin 1973
F2	Catuiacia	RL	St-Sauveur? near Céreste	Barruol 1962, 166-69
D2	Cavares	HR	people	Barruol 1969, 236-44
D2	Cavares	H	confederation	Barruol 1969, 231-72
B1	Cebenna M. Cessero = Araura			See Map 17
E2	<i>Château-Bas</i>	RL	Vernègues	Grenier 1958, 280-85; Bromwich 1993, 237-39
F1	<i>Châtelard de Lardiers</i>	ACHRL	Lardiers	PECS Lardiers
F3	Citharista	RL	La Ciotat	ItMarit 506.3-4; Rivet 1988, 198, 201-202
A2	<i>Clermont-l'Hérault</i>	R		CAG 34/1.079
E3	<i>La Cloche</i>	H		Chabot 1983
B2	<i>Clos-de-l'Armet</i>	RL		Majurel 1967
D2	<i>Clos de Serre</i>	RL	Caumont-sur-Durance	Mouraret 1990
E2	Col. Aquae Sextiae § Col. Iulia Augusta Aquae Sextiae	HRL	Aix-en-Provence	PECS; Ambard 1984; Guyon 1986; NPauily Aquae III.5
D1	Col. Arausio § Col. Firma Iulia Arausio Secundanorum	HRL	Orange	PECS; Bellet 1991; Bromwich 1993, 181-94; NPauily Arausio
A3	Col. Baeterrae § Col. Victrix Iulia Paterna	HRL	settlement and bridge at Béziers	PECS 134-35; Clavel 1970; Sagnes 1986; NPauily Baeterrae
A2	<i>Combe de Fignols</i>	R	Peret	Olive 1989; CAG 34/1, pp. 243-45
A3	<i>La Condoumine</i> Constantina = Theline	RL	Puissalicon	Bacou 1971

Grid	Name	Period	Modern Name / Location	Reference
E2	<i>Constantine</i>	HRL		Bouloumié 1987; Leveau 1990; CAG 13/1, pp. 212-16
A1	<i>Coste Guizon</i>	ACHR		CAG 48.91
E3	<i>La Couronne</i>	CHR		CAG 13/1, pp. 258-61
F3	<i>La Courtine</i>			See Map 16
E2	<i>Cucuron</i>	R		Guéry 1990
D1	Cypresseta	L	Sorgues area	ItBurd 553.6; Rivet 1988, 269
E2	Dexivates	HR		Barruol 1969, 203-206
E3	Dilis	RL	Anse des Laurons area	ItMarit 507.5-6; PECS; CAG 13/1, pp. 255-57
D2	Druentia fl.	HRL	Durance	Barruol 1965; NPauely
A3	Elisykoi	CH?		Barruol 1973
B3	<i>Embonne</i>	HRL		Pomaredes 1992
E2	<i>Entremont</i>	H		PECS; Arcelin 1990a
D2	Ernaginum	RL	St-Gabriel	RE; CAGR 5.577
D2	<i>Les Escaunes</i>	R		Bessac 1981
D2	<i>Estel</i>	R		Bessac 1992
F3	<i>Les Eyssalettes</i>	RL		Brun 1986, 184-85
E2	<i>Fontaine de Vaucluse</i>	L		Borgard 1984
D2	<i>Font-du-Buis</i>	RL		Gagnière 1972
B2	Forum Domitii *Forum Neronis = Carpentorate *Forum Neronis = Luteva	HRL	Montbazin	PECS
D3	Fossae Marianae?	HR	Bras Mort	RE Fossa 12
D3	Fossae Marianae	HRL	Fos-sur-Mer	Liou 1987; CAG 13/1, pp. 184-88
B3	Frontiana	R	between St-Thibéry and Montbazin	RE
A1	Gabali			See Map 17
C3	Gallicum Mare			Burr 77-78
B2	<i>Gardies</i>	C		Raynaud 1983
F3	Gargarius	RL	St-Jean-de-Garguier	CIL 12.594; Barruol 1969, 133
D1	<i>Gaujac</i>	CHRL		PECS; Roth Congès 1992
D2	Glanum	HRL	near St-Rémy de Provence	PECS Glanon; Salviat 1990; NPauely
D3	Gradus Massilitanorum	R	on the R. Rhône between Fossae Marianae and Arles	ItMarit 507.7-9
E2	<i>Le Grand Verger</i>	RL		Almes 1983
E3	<i>Le Griffon</i>	RL		Bellet 1980; CAG 13/1, pp. 337-38
F2	*Griselica			See Map 16
C3	Hispaniense? Ostium	R	Rhône mouth	Pliny, <i>NH</i> 3.33
E3	*Immadræ	R	Ile Maire?	ItMarit 506.6-507.1; Rivet 1988, 222
E3	*Incarus	R	Carry?	ItMarit 507.3-5; Rivet 1988, 202; CAG 13/1.021
F1	<i>Lachau</i>	R		CAGR 11.10; Barruol 1991
C2	<i>Lansargues</i>	L		Girard 1982
A1	<i>Lanuéjols</i>	L		Joulia 1975
B2	Lattara	CHRL	Lattes	Py 1993
C1	<i>Laval</i>	RL		CAGR 8.350
C2	<i>Lédignan</i>	RL		Rivet 1988, 173
B2	Ledus fl.	CL	Lez	RE
E1	<i>La Legue</i>	A		Arcelin 1973a
D2	Lettino	R	Lédenon	CIL 12.2990; CAGR 8.114
C3	Libica Ora	R	R. Rhône mouths	Pliny, <i>NH</i> 3.33
C2	Libicii?	CHR		Barruol 1969, 192-93
C2	<i>La Liquière</i>	AC		Py 1984

Grid	Name	Period	Modern Name / Location	Reference
A3	Liria? fl.	R	Libron	Pliny, <i>NH</i> 3.32; RE Thyrius
D1	<i>Lombren</i>	ACL		PECS Vénéjean
A3	Longostaletes	H		Clavel 1970, 180-200
E2	Louerion M.	HR	Luberon	Barruol 1969, 188-89, (n. 1)
C2	<i>Lunel-Viel</i>	HRL		Raynaud 1990
A2	Luteva/ *Forum Neronis § Civ. Lutevensium	RL/ HR	Lodève	Pliny, <i>NH</i> 3.37; PECS; CAG 34/1.142
B2	Magalona	L	Maguelone	Rivet 1988, 171; Février 1989
D2	<i>Marduel</i>	CHRL	St-Bonnet-du-Gard	Raynaud 1984; Py 1992
E3	Maritima	CHR	Martigues	Chausserie-Laprée 1988; CAG 13/1.056
B3	<i>Mas Lavit</i>	RL		Bermond 1989
E3	Massalia/ Massilia	ACHR/ HRL	Marseille	Gantès 1990; Bats 1992; Bonifay 1998
D3	Massalioticum? Ostium Massilia = Massalia Mastramela Stagnum = Stomalimne	R	Rhône mouth	Pliny, <i>NH</i> 3.33
C2	<i>Mauressip</i>	CHR		PECS
D1	Memini	HR		Barruol 1969, 244-47
B3	Mesua	ACHR	Mèze	PECS
C3	Metapinum? Ostium	R	Rhône mouth	Pliny, <i>NH</i> 3.33
A3	<i>La Monédière</i>	AC		Nickels 1989
A3	<i>Montfau</i>	ACHR		Bacou 1982
F3	<i>Mont-Garou</i>			See Map 16
B2	<i>Murviel-lès-Montpellier</i>	HRL		PECS; Favory 1991
C2	<i>Mus</i>	R		Bessac 1981
C2	Narbonensis		FRA / SWI	Rivet 1988
C2	Nemausus	CHRL	Nîmes	PECS; Rivet 1988, 162-65; Lassalle 1990
C2	<i>Notre-Dame-de-Laval</i>	HR	Collias	PECS Collias; Rivet 1988, 174
E3	<i>Notre-Dame-de-Pitié</i>	CH		Gantès 1990a; CAG 13/1, pp. 219-22
A2	<i>Octon</i> Orbis fl. = Or(o)bis fl.	R		Prades 1969; CAG 34/1.186
E2	Orga Fons	R	Fontaine de Vaucluse	Barruol 1969, 16 (n.2); Bromwich 1993, 240
A3	Or(o)bis fl.	CHRL	Orb	Mela 2.80; RE 2
D1	Ovidis fl.	R	Ouvèze	CIL 12.3316, 3317, 4107; Burnand 1971; Rivet 1988, 167
D2	<i>Pas de Bouquet</i>	CHR		Broise 1990
C2	<i>Pataran</i>	RL		Roth 1971
F2	<i>Pèbre</i>			See Map 16
F3	<i>La Pinède</i>	RL		Brun 1986, 147-48
A2	<i>Pioch-Farrus</i>	R		Bailly-Maître 1984; CAG 34/1, p. 153
E2	*Pisavi	R	near St-Jean-de-Brenasse	Boyer 1959, 178-84
A3	Piscenae	ACHR?	Pézenas	CAGR 10.88; Rivet 1988, 152-53
C2	<i>Plan de la Tour</i>	CHR	Gailhan	Dedet 1980
D2	Pons Aerarius	L	near Bellegarde	RE Pons 4; Rivet 1988, 172-73
B3	<i>Les Prés-Bas</i>	RL	Loupian	Lavagne 1976; 1981
C2	<i>Psalmodi</i>	L		Gallia Infos (1987-88, i) 241
F2	<i>Puylobier</i>	R		Laubenheimer 1984
D1	<i>Ratavoux</i>	R		Bellet 1991a
C2	<i>Reculan</i>	L	Générac	Raynaud 1982
C2	Rhodanousia	CHR	Espeyran?	Barruol 1978
D1	Rhodanus fl.	CHRL	Rhône FRA / SWI	RE; Van Ooteghem 1949
E2	<i>Rognes</i>	R		Burnand 1975
B2	<i>La Roque</i>	CH		Larderet 1957
C2	<i>Roque-de-Viou</i>	ACH		Garmy 1974
E2	<i>Roquefavour</i>	HR	Ventabren	Musso 1985; CAG 13/1.114

Grid	Name	Period	Modern Name / Location	Reference
C2	<i>Roquemaillère</i>	R		Bessac 1981
E2	<i>Roquepertuse</i>	H		Lescure 1991; CAG 13/1, pp. 322-27
A2	<i>Roujan</i>	RL		Gallia 43 (1985) 410; Gallia Infos (1987-88, i) 256-57
E1	<i>St-Andéol</i>	RL	Mazan	Barruol 1963; Broise 1984, 264-65
D3	<i>St-Blaise</i>	ACHL		PECS; Bouloumié 1984; Démians d'Archimbaud 1994; CAG 13/1, pp. 285-305
B2	<i>St-Bresson</i>	R?		CAGR 8, 214-15
B3	<i>Ste-Cécile</i>	L		Pellecuer 1989
F3	<i>St-Estève</i>			See Map 16
E2	<i>St-Estève-de-Ménerbes</i>	L		Cartron 1992; Guyon 1992
D2	<i>St-Etienne-de-Candau</i>	RL	Les Angles	Gagnière 1963; 1982
B1	<i>St-Félix-de-Pallières</i>	R?		CAGR 8, 213-14
E2	<i>St-Jacques</i>	CH		Dumoulin 1965; Gallia 42 (1984) 413-14
B1	<i>St-Jean-du-Gard</i>	R?		CAGR 8, 210
A3	<i>St-Julien</i>	AC	at Pézenas	Nickels 1990
E3	<i>St-Julien-les-Martigues</i>	RL		CAG 13/1, pp. 249-53
B2	<i>St-Michel</i>	RL	Montpellier	Majurel 1970
E3	<i>St-Pierre-les-Martigues</i>	ACHR		Lagrand 1979; CAG 13/1, pp. 239-43
E2	<i>Ste-Propice</i>	L	Velaux	Boixadera 1987; CAG 13/1, pp. 329-30
A1	<i>St-Sauveur-des-Pourcils</i>	R?		CAGR 8, 216
D2	<i>Salluvii</i>	H		Barruol 1969, 187-221
E2	<i>Salyes</i>	CHR		Barruol 1969, 206-207
B2	<i>Sarnelly</i>	R		Majurel 1964
E1	<i>Sausses</i>	R		Meffre 1988
E3	<i>Segobrigii</i>	A		Barruol 1969, 207-208
C1	<i>Segusio?</i>	R	Suzon	RE Segusion; Rivet 1988, 171
D2	<i>Servanne</i>	ACH		Jorda 1990
A3	<i>Servian</i>	RL?		CAGR 10.92; Bedon 1984, 33
B3	<i>Setius M.</i>	CHR	Mont St-Clair	RE
B2	<i>Sextantio</i>	ACHRL	near Castelnau-le-Lez	CIL 12.3362; PECS Sextant
F1	<i>Sogiontii?</i>			See Map 16
	<i>Soulgas fl. = Vindelicus fl.</i>			
C1	<i>Statumae?</i>	R	Seynes	CIL 12.3362; Rivet 1988, 170
E3	<i>Stomalimne/</i> <i>Mastramela Stagnum</i>	H/ CHR	Etang de Berre	RE Mastramela; Barruol 1969, 195 (n. 3)
D2	<i>Les Taillades</i>	R?		CAGR 5, 194
D2	<i>Tarusco</i>	R	Tarascon	RE 1; Rivet 1988, 268-69
F3	<i>Taurois/</i> <i>Tauroention</i>			See Map 16
B3	<i>Taurus/</i> <i>Volcarum Stagna</i>	CR/ HR	Etang de Thau and other Languedoc étangs	RE 1
D1	<i>Tavel</i>	R		Nickels 1973
D2	<i>Tedusia?</i>	R	Théziers	CIL 12.3362; Rivet 1988, 168
F3	<i>Tegulata</i>	R	La Grande-Pugère?	CAGR 5, 54; Boyer 1959, 184
D2	<i>Tericiae</i>	R	near Mouriès	Boyer 1959, 178-84
E3	<i>Teste-Nègre</i>	CH		Gantès 1990b
D2	<i>Theline/</i> <i>Col. Arelate/</i> <i>Constantina</i> § <i>Col. Iulia Paterna</i> <i>Sextanorum Arelate</i>	ACH/ HRL/ L	Arles	PECS; Février 1986; Sintès 1987; Arcelin 1990
D2	<i>Traiectum Rhodani</i>	R	Rhône crossing between Tarascon and Beaucaire	Barruol 1969, 73
E3	<i>Tricores?</i>	HR		Barruol 1969, 210
F2	<i>Tritolli?</i>			See Map 16
C1	<i>Ucetia</i>	RL	Uzès	PECS; Février 1989a
D2	<i>Ugernum</i>	ACHRL	Beaucaire	Fiches 1987
C1	<i>Ura Fons</i>	R	Ure spring	Fabre 1991, 151-60

Grid	Name	Period	Modern Name / Location	Reference
D1	Vallis Clara	RL	Pont-St-Esprit	CAGR 8.239; Rivet 1988, 186
C2	*Varatunnum	R	St-Julien-de-Salinelles	Barruol 1986
E1	Vasio	CHRL	Vaison-la-Romaine	Goudineau 1991; Bellet 1992; Meffre 1997
C1	Vatrute?	CHR	Vié-Cioutat	CIL 12.3362; PECS Mons-et-Montels; Rivet 1988, 168
E2	<i>La Vautubière</i>	RL		Bouet 1992; CAG 13/1, pp. 339-40
A3	<i>Vendres</i>	RL		Clavel 1970, 552-54, 610-11
E2	<i>Les Vérunes</i>	R		Broise 1984, 259-60
	<i>Viae</i>			See Roads
F3	<i>Le Vigneret</i>	RL		Brun 1986, 149
C2	<i>Villevieille</i>	CHR		Py 1975
D1	Vindalium?	ACH	Mourre-de-Sève	Barruol 1969, 242
E2	Vindasca	L	Venasque	Biarne 1986
E2	Vindelicus/ Soulgas fl.	HR	Sorgue	RE Sulga(s)
E1	Vintur M.	R	Mont Ventoux	RE
C2	*Virinnae?	R	Védrines	CIL 12.3362; Rivet 1988, 170
E1	Vocontii	HR		Barruol 1969, 278-94
B2	Volcae Arecomici Volcarum Stagna = Taurus Stagna	HR		Goudineau 1976; Christol 1987
E2	Vulgientes	HR		Barruol 1969, 276-77

Aqueducts

Grid	Location	Period	Reference
A3	Col. Baeterrae	RL?	Clavel 1970, 288-93
C2	Nemausus	RL?	Fabre 1991
D2	Col. Arelate (2)	RL?	Grenier 1960, 75-85
E1	Vasio (2)	RL?	Grenier 1960, 104-105; Goudineau 1991, 93-96
E2	Fontaine de Vaucluse	RL?	Chardon 1992
E2	Aquae Sextiae (4)	RL?	Grenier 1960, 68-75

Bridges

Grid	Location	Period	Reference
C2	Ambrussum (Pont-Ambroix)	R	Fiches 1970
C2	Villevieille	R	CAGR 8, 18; Py 1975, 16-17
C2	Moulin de Boisseron	R	CAGR 10.7; Fiches 1970, 155
C2	Nages	R	Aliger 1973
D2	aqueduct bridge at Estel (Pont du Gard)	RL?	Fabre 1991
D2	Col. Arelate (pontoon bridge)	RL	Daniel 1992
E1	Vasio	R	Gazzola 1963, 128-29
E2	W Constantine at St-Chamas (Pont-Flavien)	R	Lafran 1989; CAG 13/1.092
E2	W Apta Julia (Pont-Julien)	R	CAGR 7.27; Barruol 1962, 139
F2	NE Alaunium		See Map 16

Centuriation

Grid	Location	Period	Reference
A3	around Col. Baeterrae	R	Clavel-Lévêque 1983
A3	around Agatha	H	Clavel-Lévêque 1983
B2	around Sextantio (Nîmes II / Sextantio)	R	Fiches 1983a
C2	around Ambrussum and SE Nemausus (Nîmes I)	R	Fiches 1983a
C2	around Rhodanousia (St-Gilles)	R	Fiches 1983a
D1	around Col. Arausio, Vasio and Carpentorate (Orange B)	R	Piganiol 1962; Chouquer 1983, 279-83; Peterson 1992
D2	around Ugernum, Cabellio, Avennio (Orange A)	R	Chouquer 1983, 284-88
D2	around Col. Arelate (Orange C)	R	Chouquer 1983, 289-90

Roads

Grid	Name / Itinerary	Period	Reference
F2	Via Aurelia	R	Boyer 1959, maps I-II; Barrauol 1969, 73; RE Suppl. 13 Viae publicae Romanae II.12
B2	Via Domitia	HRL	RE Suppl. 13 Viae publicae Romanae II.12; Clément 1991
	Agatha → Luteva → N	RL?	Clavel 1970, 421-22; Sillières 1985
	Ambrussum → Nemausus	RL?	Denizot 1958; Fiches 1980
	Col. Aquae Sextiae → *Griselica → E	RL?	Barrauol 1969, 80; König 1970, 170-71
	Col. Aquae Sextiae → Massalia	RL?	Benoit 1964, plan between 164-65; Barrauol 1969, 80
	Col. Arelate → Avennio → Col. Arausio	RL?	Vallentin 1880; Barrauol 1969, 72
	Col. Arelate → Calcaria Solarium → Massalia	RL?	Benoit 1964, plan between 164-65; Barrauol 1969, 80; Leveau 1991, 116
	Col. Arelate → Fossae Marianae → Maritima → Massilia	RL?	Benoit 1964, plan between 164-65; Barrauol 1969, 80
	Col. Arelate → Ugernum → Marduel	RL?	Fiches 1987, 60, 74-77
	Col. Baeterrae → W	RL?	CAGR 12, 123-24; Gayraud 1981, 498-500
	Col. Baeterrae → Cessero	RL?	Clavel 1970, 414-20
	Col. Baeterrae → Piscenae	RL?	Coulouma 1937
	Cabellio → Alaunium	RL?	Barrauol 1962; 1969, 74
	Cessero → Forum Domitii	RL?	Denizot 1958
	Forum Domitii → Sextantio	RL?	Denizot 1958; Favory 1991, 64
	Glanum → Tericiae	RL?	Rolland 1946, 7-12; Boyer 1959, 180-84 and map II
	Luteva → Villevieille → Nemausus	RL?	Soutou 1959
	Nemausus → Alès → N	RL?	Charvet 1874, 191-92; CAGR 7, 217
	Nemausus → Col. Arelate	RL?	Fiches 1983, 269-70; 1987, 60, 74-76
	Nemausus → Arrigas → W	RL?	Soutou 1959
	Nemausus → Ucetia → N	RL?	Fiches 1983, 270
	Nemausus → Ugernum	RL?	Fiches 1987, 60, 69-74
	Nemausus → Marduel → N	RL?	Charvet 1874, 202-12; Fiches 1983, 270
	Sextantio → Luteva	RL?	CAG 34/1, 84-86
	Tarusco → Col. Aquae Sextiae	RL?	Boyer 1959, map II; Benoit 1964, plan between 164-65; Barrauol 1969, 73
	Tarusco → Glanum → Cabellio	RL?	Rolland 1946, 7-12; Benoit 1964, plan between 164-65; Barrauol 1969, 74

Unlocated Toponyms

(excluding those mentioned only by Avienus, for which see separate list below)

Name	Period	Probable Location	Reference
Ad Vicesimum	R?	on road between Arelate and Massalia	RE 1
Albaugousta	R	city of Elykokoi? (erroneous name?)	Ptol. 2.10.8; Barruol 1969, 272
Alonis Ins.	H	town of Massalia	StByz Ἀλωνίς; Barruol 1969, 224 (n. 1)
*Anatilia	R	in territory of Anatilii, near Salon-de-Provence?	Barruol 1969, 203
Azania	H	town of Massalia	StByz Ἀζανία; Barruol 1969, 224 (n. 1)
*Budenicum	R	Bézut?	CIL 12.2972; Rivet 1988, 174
*Caenica/ Caenicenses	HR	near Etang de Berre? near Eyguières?	Barruol 1969, 199-202; Chouquer 1983, 287-88
Caenus fl.	R	Caronte channel? R. Arc? R. Touloubre?	RE; Barruol 1969, 199
Comani	HR	a coastal people E of Rhône	Barruol 1969, 208-209
*Coriossedum	R	near Aramon?	CIL 12.2792; Rivet 1988, 174
Crindavinus Portus	R	on lower Rhône	CIL 12.3313
Elykokoi	R	in lower Durance area (erroneous name?)	Ptol. 2.10.8; Barruol 1969, 272
Heraclea	H	in Rhône delta, St-Blaise?	Pliny, <i>NH</i> 3.34; Barruol 1978
Kyrene	H	town of Massalia, La Couronne?	StByz Κυρήνη; Barruol 1969, 224 (n. 1)
Mastramela	H	oppidum in Etang de Berre area, St-Blaise?	StByz Μαστραμέλα; Barruol 1969, 196-97; Bouloumié 1984, 14
Metina Ins.	R	island in Rhône mouths	Pliny, <i>NH</i> 3.79
Rhoda	CH?	Rhodian colony on coast	Pliny, <i>NH</i> 3.33
*Samnaga/ Samnagenses	R	Gaujac?	Roth Congès 1992, 58-61
Sekoanos fl.	H	town of Massalia, probably error for river, R. Arc? R. Touloubre?	StByz Σηκοανός; Brunel 1945, 128-29; Barruol 1969, 199
Zao Pr.	R	between Massalia and La Ciotat; Cap Croisette?	Barruol 1969, 211

Names found only in Avienus

Note: Information about the earliest period of Greek contact with Iberia may be contained in the fourth century A.D. poem by Rufus Festus Avienus, *Ora Maritima*. It takes the form of a *periplus*, or coasting narrative, around the peninsula from the northwest, south through the Straits of Gibraltar, and on east and north up the Mediterranean coast, naming places and peoples along the way. The archaic date of Avienus' information has been stoutly defended by many, but it remains more likely that he was engaging in antiquarian creative invention. Hence, names attested only in Avienus are not marked on the maps, and appear in a separate list in each Directory. There is no such special treatment, however, for names known from Avienus *and* from another source.

Name	Modern Name / Location	Reference
Attagus fl. (589)	Aude?	RE
Bergine (700)	St-Gabriel?	Barruol 1969, 193-94
Besara (591)	Béziers	Ugolini 1987
Cecylistrum (703)	Estaque chain?	Barruol 1969, 196
Cinorus fl. (596)	between Orb and Rhône	RE
Classius fl. (621)	Vidourle?	RE
Heledus fl. (592)	Lirou?	Clavel 1970, 35 (n. 6)
Mansa (616)	Mèze?	PECS Mesua
Mastrabala (701)		
Naustalo (616)	oppidum near Etang de Thau, Vic-le-Gardiole?	Rivet 1988, 24
Nearchi (700)	people	Barruol 1969, 193-94
Oranus fl. (612)	Hérault	RE
Polygium (615)	city near Etang de Thau, Bouzigues?	Ugolini 1987, 152
	Balaruc-le-Vieux?	
Thyrius? fl. (595)	Libron?	RE

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Map 16 Col. Forum Iulii-Albingaunum

Compiled by S. Loseby and R. Häussler (Italy), 1994

Introduction

(See Map 15)

Directory

All place names are in France unless otherwise noted

Abbreviations

CAG 04	G. Bérard, <i>Carte archéologique de la Gaule, 04. Les Alpes-de-Haute-Provence</i> , Paris, 1997
CAGR 2	P. Couissin, A. Donnadiou and P. Goby, <i>Carte archéologique de la Gaule romaine, II. Var</i> , Paris, 1932
GAL Piemonte	G. Cavalieri Manasse, G. Massari and M.P. Rossignani (eds.), <i>Guide archeologica Laterza. Piemonte, Valle d'Aosta, Liguria, Lombardia</i> , Bari and Rome, 1982
TIR Mediolanum	Tabula Imperii Romani L 32, <i>Mediolanum–Aventicum–Brigantium</i> , Rome, 1966

Names

Grid	Name	Period	Modern Name / Location	Reference
B3	<i>L'Acapte</i>	HR		Giffault 1990
C2	Ad Horrea	RL	St-Cassien?	Boyer 1959a, 162-68
A3	Ad Turrem	RL	Tourves	PECS
A2	Alaunium	RL	Pied d'Aulun, near Notre-Dame des Anges	Barruol 1962, 160-64; CAG 04, pp. 259-62
	Albingaunum = Album Ingaunum			
E2	Alb(i)um Intimilium/ Albintimilium	CHRL	Ventimiglia ITL	Lamboglia 1964; Pallarès 1987; NPauy
F1	Album Ingaunum/ Albingaunum		Albegna ITL	TIR Mediolanum 22, 77; NPauy
B3	Alconis	R	between Cavalière and Le Lavandou	ItMarit 505.6; Barruol 1969, 81
B2	Alebaece Reiorum Apollinarium/ Apollinaris Reiorum/ Reii	R RL	Riez	PECS; CAG 04.166
B1	Alpes Maritimae Alpis Maritima = Tropaeum Augusti Alpis Summa = Tropaeum Augusti Alpium Tropaeum = Tropaeum Augusti	RL	La Turbie FRA / ITL	Formigé 1949; NPauy
D2	*Anao	R	Port St-Jean?	ItMarit 504.1; Barruol 1969, 81
B2	Antea	L	near Draguignan	Boyer 1954
D2	Antipolis Apollinaris Reiorum = Alebaece Reiorum Apollinarium	ACHRL	Antibes	PECS; Gallia 43 (1985) 525-28; NPauy
C2	Apron? fl.	H	Siagne	RE

Grid	Name	Period	Modern Name / Location	Reference
B3	Argenteus fl.	HR	Argens	RE
C3	Athenopolis	HR	St-Tropez?	RE
D2	*Avisio	R	Cale St-Laurent?	ItMarit 503.5; Barruol 1969, 81
D2	<i>Baou-des-Noirs</i>	CH		Latour 1985
B1	<i>Barles</i>			See Map 17
A3	<i>Les Baumelles</i>	R	La Madrague de St-Cyr	PECS Saint-Cyr-sur-Mer; Rivet 1988, 201-202
B1	Bodiontici	HR		Barruol 1969, 385-87
E2	<i>Bordighera</i>	R	ITL	Grosso 1955
B3	*Borma	R	Bormes-les-Mimosas	RE Borman
C3	<i>Boulouris</i>	RL?		Bedon 1984, 59-60
C2	<i>Bouteillière</i>	RL?		Bedon 1984, 34
C2	*Brigomagus	R	Briançonnet?	Barruol 1969a, 243-69; CAG 04.019
E2	<i>Bussana</i>	R	ITL	Lamboglia 1963; Tiné Bertocchi 1986, 33
B3	<i>La Calade</i>	R		Bérard 1961
A3	Camactulici?	HR		Barruol 1969, 211-12
A3	<i>Camp de la Figuière</i>	RL		Brun 1986, 147
C2	<i>Le Candéou</i>	HR	Peymeinade	Gallia 35 (1977) 508-509; Vindry 1981a
D2	Cemenelum	HRL	Cimiez	Benoit 1977; Duval 1986; NPau
B3	<i>Collobrières</i>	R?		Rivet 1988, 235
C3	Col. Forum Iulii	HRL	Fréjus	Février 1977; Rivet 1988, 226-30
E2	Costa Balenae	RL	Lacosta-San Remo ITL	ItMiller 235; Corradi 1968, 79
B3	<i>Costebelle</i>	RL		Borréani 1990
A3	<i>La Courtine</i>	CH	Ollioules	Arcelin 1988
D2	*Cuntinus	R	Contes?	Lamboglia 1943
C2	Deciates	HR		Barruol 1969, 215-17
B1	Dinia	RL	Digne-les-Bains	CAG 04.070
A1	Druentia fl.			See Map 15
D1	Ecdinii	HR		Barruol 1969, 359
C1	Eguiturii?			See Map 17
E1	Epanterii?		FRA / ITL	See Map 39
B1	<i>L'Escale</i>	HR		PECS L'Escale; CAG 04.079
B1	Eturamina	L	Piégut, near Thorame-Basse? Thorame-Haute?	Barruol 1969, 380-81; CAG 04.219
B3	<i>Le Fort</i> Forum Iulii = Col. Forum Iulii	H	Taradeau	Gallia 35 (1977) 504-505; Goudineau 1981
B3	Forum Voconii	RL	Les Blais	Boyer 1959
B2	<i>Fox-Amphoux</i>	R		PECS
B3	<i>La Galère</i>	H		Brun 1991
F1	Gallinaria Ins.		Gallinaria Is.	TIR Mediolanum 71; NPau 1
B1	Gallitae?	HR		Barruol 1969, 387-89
A3	<i>La Gayole</i>	L		Démians d'Archimbaud 1971
C2	Glanate	RL	Glandève	Barruol 1969a, 231-43; CAG 04.076
A3	<i>Grand Loou</i>	R		Brun 1986, 189-94
A3	<i>Grand Loou</i>	RL		Brun 1986, 195-97
A2	*Griselica	R	Gréoux-les-Bains	CAG 04.094
B3	<i>La Guérine</i>	ARL		Bérard 1980
C3	Heraclia Caccabaria	R	Cavalaire?	ItMarit 505.4
D2	Herakles Monoikos/ Portus Monoeci § Monoikos	ACHRL	Monte Carlo? MNC	RE Monoecus
F1	Ingauni	HR	ITL	TIR Mediolanum 77
E2	Intemellii	HR	ITL	RE Albintimilium

Grid	Name	Period	Modern Name / Location	Reference
B3	<i>Laurons</i>	RL		Berato 1990
D2	Lero Ins. Lerina Ins. = Planasia Ins.	HR	Île St-Marguerite	RE
B2	Ligauni	HR		Barruol 1969, 215
E2	Liguria		ITL	See Map 39
D3	Ligusticum Mare			Burr 76-77
F2	Lucus Bormanii	RL	Diano Marino ITL	Lamboglia 1940; 1957; 1959; 1963a
D2	Lumo	R	Cap Martin	RE Lumone
C2	<i>Mandelieu</i>	RL		Gallia 39 (1981) 544-46; Rivet 1986
B1	<i>Mariaud</i>			See Map 17
B3	Matavo	RL	near Cabasse	Boyer 1959
A3	<i>Mont-Garou</i>	ACH		Arcelin 1982
E2	<i>Monte Bignone</i>	C	ITL	Lamboglia 1951
E2	<i>Monte Colma</i>	C	ITL	Ricci 1962; 1963
C3	<i>Montjean</i>	AC		Wallon 1968
A3	<i>Muscapèu</i>	R		Ambard 1955
D2	Navelis	R	St-Pons?	CIL 5.7923
C1	Nemeturii?			See Map 17
C2	Nerusii	HR		Barruol 1969, 368-69
D2	Nicaea	ACHRL	Nice	Ducat 1976; Duval 1986
B3	Olbia	HRL	L'Almanarre	Bats 1990
D2	Olivula	R	Villefranche?	RE Olivula Portus
B3	<i>L'Ormeau</i>	HR		Brun 1986, 204-17
C3	Oxubii	HR		Barruol 1969, 212-15
C3	<i>Pardigon</i>	R	near Cavalaire	Gallia 44 (1986) 461
C3	<i>Pardigon</i>	RL	Croix-Valmere	Gallia 44 (1986) 462-63
A2	<i>Pèbre</i>	RL	Vinon-sur-Verdon	CAGR 2.294; Gallia Infos (1990) 245
B3	Pergantion	H?	Bréganson?	RE Pergantion
B1	<i>Pierre Ecrite</i>	L	NE Sisteron	CIL 12.1524; CAG 04, 406-408
D2	Planasia/ Lerina Ins.	HR/ RL	Île St-Honorat	RE 2; Pricoco 1978
B3	Pomponiana?	HRL	Porquerolles	ItMarit 505.7; Brun 1992
F2	Portus Maurici Portus Monoeci = Herakles Monoikos	R	Imperia ITL	Martino 1987
F1	Pullopice	RL	Finale Ligure? ITL	GAL Piemonte 180-82
A2	Reii Reii = Alebaece Reiorum Apollinarium	HR		Barruol 1969, 218-20
E1	Rotuba fl. § Rutuba fl.		Roya	Nissen I, 302
C3	<i>Roussivau</i>	R		Brun 1986, 199-200
A3	<i>St-Estève</i>	ACHL	Evenos	Brun 1984
B2	<i>St-Hermentaire</i>	RL		Boyer 1961
B3	<i>St-Michel</i>	HRL		Brun 1989
C2	Salinae	RL	Castellane	Barruol 1969, 376-79; CAG 04.039
A3	Salluvii	HR		Barruol 1969, 187-230
C3	Sambracitanus Sinus	R	Golfe de St-Tropez	RE
B2	Sanitium	RL	Senez	Barruol 1969, 382-85; CAG 04.204
E2	<i>Sanremo</i>	R	ITL	NSc (1932) 17-21; Tiné Bertocchi 1986, 33
A1	Segustero	HRL	Sisteron	Rolland 1949; CAG 04.209
B2	Sentii	RL		Barruol 1969, 382-84
A1	Sogiontii?	HR		Barruol 1969, 284-87
B2	'Stablo'	L	Estoublon?	CAG 04.084
B3	Stoechades Inss.	CHRL	Iles d'Hyères	Brun 1992
B3	Suelteri?	HR		Barruol 1969, 211-12

Grid	Name	Period	Modern Name / Location	Reference
B2	Suetrii	HR		Barruol 1969, 376-79
E1	Tanarus fl.		ITL	See Map 39
A3	Taurois/ Tauroention	HR	Le Brusc	RE Suppl. 7 Tauroeis; PECS Le Brusc; Brien-Poitevin 1990
E2	Tavia fl.		Taggia ITL	ItMarit 503.2
A3	Telo Martius	RL	Toulon	Boyer 1980; Berato 1986
B1	Theopolis	L	near St-Geniez-de-Dromon	Marrou 1954; CAG 04, 405-12
C2	<i>La Trinité</i>	R		Boyer 1963
A2	Tritolii?	HR		Barruol 1969, 210
D2	Tropaeum Augusti/ Alpium Tropaeum/ Alpis Summa/ Alpis Maritima	R/ R/ R/ L	La Turbie	Formigé 1949; Bromwich 1993, 270-75
C1	Varus fl.	HRL	Var FRA / ITL	RE 1
D2	<i>Vaugrenier</i>	R		Olivier 1978
D2	Vediantii	HR		Barruol 1969, 365-67
D2	Vergoanum § Berconum	HRL	Fort Royal? on Ile Ste-Marguerite	Gallia 39 (1981) 541-44; Vindry 1981
C2	Vergunni	HR		Barruol 1969, 379-80
B2	Verucini?	HR		Barruol 1969, 211-12
D1	Vesubiani	HR		Barruol 1969, 360
	Viae			See Roads
A3	<i>Le Vigneret</i>			See Map 15
C3	<i>Villepey</i>	R		CAGR 2.19
D2	Vintium	RL	Vence	Vismara 1981
A1	Vocontii			See Map 15

Aqueducts

Grid	Location	Period	Reference
C3	Col. Forum Iulii	RL?	Grenier 1960, 41-55; Février 1977, 118-24
D2	Antipolis (2)	RL?	Grenier 1960, 60-63
D2	Cemenelum	RL?	Grenier 1960, 55-60
E2	Alb(i)um Intimilium	RL?	Ricci 1984

Bridges

Grid	Location	Period	Reference
A1	Segusturo		See Map 17
A2	NE Alaunium	RL?	Barruol 1963
B2	Alebaece Reiorum Apollinarium	RL?	Barruol 1986, 151-58
B2	S Alebaece Reiorum Apollinarium	HR	Barruol 1986, 133-51
C3	near Col. Forum Iulii	RL?	Février 1977, 117-18
E2	between Costa Balenae and Portus Maurici	RL?	RE Suppl. 13 Viae publicae Romanae, col. 1681

Centuriation

Grid	Location	Period	Reference
B3	near Olbia	H	Benoit 1985

Monasteries

Grid	Location	Period	Reference
D2	Lerina Mon. on Planasia Ins.	L	Pricoco 1978
F1	on Gallinaria Ins.	L	PBSR 1990, 259

Roads

Grid	Name / Itinerary	Period	Reference
B3	Via Aurelia	RL?	Boyer 1959, plan between 184-85
D2	Via Iulia Augusta	RL?	Giordano 1932; Corradi 1968; RE Suppl. 13 Viae publicae Romanae, col. 1681
	Alebaece Reiorum Apollinarium → Anteae → Col. Forum Iulii	RL?	Aubert 1952; Barruol 1986
	Alebaece Reiorum Apollinarium → *Griselica	RL?	Rivet 1988, 204
	Alebaece Reiorum Apollinarium → 'Stablo' → Dinia	RL?	Rivet 1988, 249
	Alebaece Reiorum Apollinarium → Segustero	RL?	Barruol 1962, 185
	Antipolis → Varus fl.	RL?	Lamboglia 1969, 158-59
	*Brigomagus → Glanate	RL?	Barruol 1969a, 264
	*Brigomagus → Vintium	RL?	Barruol 1969a, 265-66
	*Brigomagus → S	RL?	Barruol 1969a, 266-68
	Dinia → Salinae	RL?	Chavane 1995
	Col. Forum Iulii → SW	RL?	Boyer 1959a, 184-85
	Col. Forum Iulii → Antipolis	RL?	Lamboglia 1969, 158-59
	Segustero → Alaunium → Map 15	RL?	Barruol 1962, 177-84
	Segustero → Dinia	RL?	Barruol 1962, 185
	Segustero → N	RL?	Rivet 1988, 253
	Vintium → Cemenelum	RL?	Rivet 1988, 340
	Vintium → Salinae	RL?	S. Loseby

Unlocated Toponyms

Name	Period	Probable Location	Reference
Adunicates	HR	upper Durance valley?	Barruol 1969, 390
Aigitna	H	La Napoule? Théoule?	Barruol 1969, 212-15; Lamboglia 1969, 164-65
Eguituri	HR	upper Verdon valley?	Barruol 1969, 381
Euburiates	H	S French Alps	Barruol 1969, 367-68
Hypaea Ins.	R	one of Iles d'Hyères	Rivet 1988, 223; Brun 1992, 284-87
Iturium/ Sturium Ins.	R	one of Iles d'Hyères?	Rivet 1988, 223; Brun 1992, 284-87
Merula fl.	R	between Alb(i)um Intimilium and Album Ingaunum	Pliny, <i>NH</i> 3.48; Nissen I, 302
Mese Ins.	R	one of Iles d'Hyères - Porquerolles?	Rivet 1988, 223; Brun 1992, 284-87
Nemalonii	HR	middle Durance valley?	Barruol 1969, 389
Nemeturii	HR	upper Verdon or Var valley?	Barruol 1969, 382
Oratelli	HR	Paillon valley?	Barruol 1969, 367
Ouelaunioi	HR	Var valley?	Barruol 1969, 372-73

Name	Period	Probable Location	Reference
Phila	R	one of Iles d'Hyères?	Rivet 1988, 223; Brun 1992, 284-87
Phoenixe Ins.	R	one of Iles d'Hyères?	Rivet 1988, 223; Brun 1992, 284-87
Prote Ins.	R	one of Iles d'Hyères?	Rivet 1988, 223; Brun 1992, 284-87
'Scarpiana'	L	L'Escarène? between Monaco and Nice?	RE; Lamboglia 1969, 155-56
Triulatti	HR	S French Alps	Barruol 1969, 382-84
Veaminii	HR	S French Alps	Barruol 1969, 360-61

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Map 17 Lugdunum

Compiled by E. Bertrand, 1997

Introduction

From both geographic and economic perspectives, the area covered by the map divides into three zones, west to east. In the west, the economy of the Massif Central (ancient Cebenna Mons) depended upon animal husbandry, forestry and mining. Ancient authors (note Strabo 4.6.9) emphasize how hard life was in the high mountains, and this zone—like the Alps to the east—was resistant to romanization. The Alps (where the economy was similar) formed a natural boundary; securing its passes became a necessity for Roman administration. Both before and after the conquest, these passes were used more than the coast road for traffic between Italy and Gaul, and they remain vital economic arteries for the area. It has always been difficult to identify the minor towns and road stations located in the Alps by the ancient itineraries, in particular because of considerable erosion which has buried many sites beneath alluvium.

In the center, the romanization of the R. Rhône (ancient Rhodanus) valley was more rapid and more complete. In the fertile land of the Rhône plains there remain traces of extensive Roman centuriation linked to the colonies there. Archaeological survey has also located numerous villas in this zone, although very few are excavated. The Rhône and the roads along it were a key axis in the economic relationship between Italy, Gaul and Spain.

Major changes to the physical landscape since antiquity are few. In the Alps, a number of reservoirs have been constructed; notably, at Serre-Ponçon such development has led to the submersion of several valleys near Vappincum. Most important, however, are changes affecting the course of the Rhône. Historians and geomorphologists agree that this was originally more diffuse (Bravard 1987); its bed was wider and shallower, and it could certainly be forded in several places. Except over very limited stretches—as at its confluence with the Saône (ancient Arar, Desbat 1982; Bravard 1997)—the ancient course of the Rhône cannot be reconstructed. Even so, simply by removing modern modifications it is possible to give an instructive impression of the river's natural course, as is attempted here.

Submersion of the Franciens quarries (Savay-Guerraz 1997), as well as of the pottery workshops of Portout and Conjux (Magny 1990) around Lake Le Bourget, indicates a lower water level for the Rhône in antiquity (Bravard 1987, 35-65). Certainly the level of Lake Le Bourget is known to have risen over fifteen ft since the Neolithic period, and over nine ft since Roman times. Since the Middle Ages the confluence of the Rhône and the Ain (not labeled) has been steadily shifting westwards (see E2, north-west of St-Romain-de-Jalionas).

Some confusion between the Rhône and the Isère (ancient Isara) on the part of ancient authors seems likely (Van Ooteghem 1949).

Directory

All place names are in France unless otherwise noted

Abbreviations

CAG 01	A. Buisson, <i>Carte archéologique de la Gaule 01. L'Ain</i> , Paris, 1990
CAG 03	J. Corrocher, M. Piboule and M. Hilaire, <i>Carte archéologique de la Gaule 03. L'Allier</i> , Paris, 1989
CAG 04	G. Bérard, <i>Carte archéologique de la Gaule 04. Les Alpes-de-Haute-Provence</i> , Paris, 1997
CAG 05	I. Ganet, <i>Carte archéologique de la Gaule 05. Les Hautes-Alpes</i> , Paris, 1995
CAG 38/1	A. Pelletier et al., <i>Carte archéologique de la Gaule 38/1. L'Isère</i> , Paris, 1994
CAG 42	M.-O. Lavendhomme, <i>Carte archéologique de la Gaule 42. La Loire</i> , Paris, 1997
CAG 43	M. Provost and B. Rémy, <i>Carte archéologique de la Gaule 43. La Haute-Loire</i> , Paris, 1994
CAG 48	D. Fabrié, <i>Carte archéologique de la Gaule 48. La Lozère</i> , Paris, 1989
CAG 63/1	M. Provost and C. Mennessier-Jouannet, <i>Carte archéologique de la Gaule 63/1. Clermont-Ferrand</i> , Paris, 1994
CAG 63/2	M. Provost and C. Mennessier-Jouannet, <i>Carte archéologique de la Gaule 63/2. Le Puy-de-Dôme</i> , Paris, 1994
CAG 73	B. Rémy, F. Ballet and E. Ferber, <i>Carte archéologique de la Gaule 73. La Savoie</i> , Paris, 1996
CAGR 6	H. de Gérin-Ricard and A. Blanchet, <i>Carte archéologique de la Gaule romaine, VI. Basses-Alpes</i> , Paris, 1937
CAGR 7	J. Sautel, <i>Carte archéologique de la Gaule romaine, VII. Vaucluse</i> , Paris, 1939
CAGR 8	M. Louis and A. Blanchet, <i>Carte archéologique de la Gaule romaine, VIII. Gard</i> , Paris, 1941
CAGR 11	J. Sautel, <i>Carte archéologique de la Gaule romaine, XI. Drôme</i> , Paris, 1957
CAGR 15	A. Blanc, <i>Carte archéologique de la Gaule romaine, XV. Ardèche</i> , Paris, 1975
FormIt Transpadana	P. Barocelli, <i>Forma Italiae: Transpadana, Augusta Praetoria</i> (regio XI, vol. 1), Rome, 1948
GAL Piemonte	G. Cavalieri Manasse, G. Massari and M.P. Rossignani (eds.), <i>Guide archeologica Laterza. Piemonte, Valle d'Aosta, Liguria, Lombardia</i> , Bari and Rome, 1982
Römer Schweiz	W. Drack and R. Fellmann, <i>Die Römer in der Schweiz</i> , Stuttgart, 1988
TIR Mediolanum	Tabula Imperii Romani L 32, <i>Mediolanum-Aventicum-Brigantium</i> , Rome, 1966

Names

Grid	Name	Period	Modern Name / Location	Reference
G1	<i>L'Abergement</i>	HR		Broise 1974, 115
H2	Acitavones?	HR		Barruol 1969, 316-17
	Acunum = Akousion			
F4	Ad Finem	R?L	near La Roche-des-Arnauds	CAG 05.123
D5	Ad Letoce	RL	near Bollène	CAGR 7.108; Barruol 1969, 263
H3	Ad Martis	RL	Ulzio ITL	Crosetto 1981, 409
G2	Ad Publicanos	RL	near Alberville	Barthélémy 1986, 241-44
G2	Ad *Turnonem	HR	Tournon?	Barruol 1969, 302
E2	Ad VII	R	Septème?	CAG 38/1.301
E2	Ad VIII	RL	Oytier-St-Oblas?	CAG 38/1.108
E2	Ad XII	R	Dièmoz?	CAG 38/1.105; Gallia (1996) 99
I3	Ad XII	L	S. Didero? ITL	TIR Mediolanum 18; Prieur 1968, 103
D5	Aeria	H	near St-Pierre-de-Sénos	Barruol 1972; Salviat 1985
B2	<i>Ailleux</i>	RL		CAG 42.002
E4	<i>Aix-en-Diois</i>	R		Rémy 1992, 233
D4	Akousion/ Acunum	R/ L	Montélimar	Barruol 1969, 243; Beaumont 1992, 58-77
F5	Alabonte	RL	Le Monétier-Allemont	Barruol 1969, 291; CAG 05.78
D4	Alba Helviorum	RL	Alba-la-Romaine	Lauxerois 1983; 1985; Bromwich 1993, 17-21, 45; Gallia (1996) 23-32; Lauxerois 1983, 41-78
	§ Helvii	HR		
F2	Albinnum	RL	Albens	CAG 73.010
D5	<i>Allan</i>	RL?		CAGR 11.59; Rémy 1992, 233-34
C5	<i>Allègre</i>			See Map 15
B4	<i>Allenc</i>	RL		CAG 48.11

Grid	Name	Period	Modern Name / Location	Reference
E3	Allobroges	HR	FRA / SWI	Barruol 1969, 295-305; Rémy 1970; NPauly
G2	<i>Allonzier-la-Caille</i>	R		Broise 1984, 187-91; Rémy 1992, 234
H4	Alpes Cottiae	RL	FRA / ITL	RE Alpes, col. 1602; Prieur 1968; NPauly
H3	Alpes Graiae	RL		RE Alpes, col. 1602; Vavassori 1980; NPauly
	*Alpis Cottia = Druantium			
H2	*Alpis Graia § Alpes Atrectinae	HR	settlement and pass at Col du Petit-St-Bernard	Barruol 1969, 56-58; Walser 1986; CAG 73.285 Prieur 1962; Bérard 1995, 353-58
H5	Alpes Maritimae		FRA / ITL	See Map 16
E5	[Altonum]	CHR	Le Pègue	Barruol 1969, 267; Hatt 1976; 1977; Bromwich 1993, 44
D2	Ambarri	HR		CAG 01, 24-25; NPauly
B2	<i>Ambert</i>	R		Gagnaire 1992; CAG 63/2.003
D3	<i>Andance</i>	RL		Blanc 1959; CAGR 15, 76-79; Bromwich 1993, 43
A4	Anderitum § Civitas Gabalum	RL	Javols	CAG 48.004; Pierobon-Benoît 1992
B3	Anicium	HRL	Le Puy-en-Velay	CAG 43.157
D3	<i>Annonay</i>	RL		Bedon 1984, 33
F2	<i>Antoger</i>	RL		Broise 1974, 113
C2	Aquae Segetae	RL	Moingt	Vallat 1981, 236-39; Blin 1991; CAG 42.147
F2	Aquae Sextiae	RL	Aix-les-Bains	Prieur 1976; CAG 73.008; Gallia (1996) 222-24
B4	Aquitania			See Map 14
D2	Arar fl.	RL	Saône	RE; NPauly
G2	<i>Arbin</i>	RL		Lancha 1974; CAG 73.018
I2	Arebrigium	RL	near Le Pré-St-Didier ITL	TIR Mediolanum 26; Barruol 1969, 313
H2	Ariolica	R	near La Thuile ITL	Barruol 1969, 313
B2	Arverni § Arvernia	HRL RL		Duval 1955, 215, 221; CAG 63/1, 71-73; NPauly
D2	Asa Paulini	RL	Anse-sur-Saône	Guey 1960; Gruyer 1984
E4	Augusta	RL	Aouste-sur-Sye	CAGR 11.94
F2	Augusta Augusta Tricastinorum = Noiomagos	RL	Aoste	Rougier 1986; 1988; Jospin 1990
G3	<i>Auris</i>	RL		Barruol 1969, 96
G4	Avantici	HR		Barruol 1969, 287-91
H2	Aximal/ Forum Claudii Ceutronum § Ceutrones	HRL/ R HR	Aime	Gimard 1991; Bérard 1995; CAG 73.006 Barruol 1969, 313-16; Gimard 1991
C5	<i>Barjac</i>	RL		CAGR 8.342
G5	<i>Barles</i>	RL		Barruol 1969, 96
C3	<i>Bas-en-Basset</i>	HR		Simonnet 1984, 76-103; CAG 43.020
D4	Batiana	RL	near Etoile-sur-Rhône	CAGR 11.100
F3	<i>La Bauche</i>	R		Rémy 1992, 234
B3	<i>Beaulieu</i>	R		CAG 43.021
E5	<i>Beaumont-du-Ventoux</i>			See Map 15
B3	<i>Beaune-sur-Arzon</i>	RL		CAG 43.023
H3	Belaci?	HR		Prieur 1968, 77
F2	*Bellicum	RL	Belley	CAG 01.034
H2	Bergintrum	RL	Bourg-St-Maurice	CAG 73.054; Gallia (1996) 226
D5	Bergoiata	RL	Bourg-St-Andéol	Lauxerois 1983, 111-17; Bromwich 1993, 21
E2	Bergusium	RL	Bourgoin-Jallieu	Barruol 1969, 304
C5	<i>Bessèges</i>	RL		CAGR 8.344
A2	*Biliomagus	HRL	Billom	CAG 63/2.040
B3	<i>Blavozy</i>	RL		CAG 43.032
E2	<i>La Boisse</i>	RL	villa and cemetery	Vicherd 1982; CAG 01.210
B4	<i>Le Bouchet-St-Nicolas</i>	HR		CAG 43.037
D3	<i>Boucieu-le-Roi</i>	RL?		Blanc 1966, 94

Grid	Name	Period	Modern Name / Location	Reference
I2	<i>Bourg-St-Pierre</i>	RL	SWI	Blondel 1962, 310
G2	Boutae	R	Les Fins d'Annecy	Broise 1984
E5	Boxs(...)	HR	Buis-les-Baronnies	CAGR 11.14; Barruol 1969, 248
H3	<i>Bramans</i>	RL		Barruol 1969, 98
F2	<i>Brangues</i>	RL		Savay-Guerraz 1990a, 140
H3	<i>Brides-les-Bains</i>	RL		Rémy 1992, 234
G2	Brigantio	RL	Notre-Dame de Briançon	Barruol 1969, 301, 316
H4	Brigantio	RL	Briançon	Barruol 1969, 322; CAG 05.023
H4	Brigianii	HR		Barruol 1969, 338-340
E2	*Brioratis	RL	Briord	CAG 01.185
A3	Brivas	HRL	Brioude	Mangin 1992; CAG 43.040
D2	<i>Bully</i>	R		Rémy 1992, 235
F4	Cambonum	RL	Font-Vineuse?	CAG 05.154
G2	Casuaria	RL	Faverges	Broise 1974, 73-74; Gallia (1996) 240-41
G3	Catorissium	RL	near Le Bourg-d'Oisans	Barruol 1969, 322
G4	Caturiges	HR		Barruol 1969, 340-44; NPauly
G4	Caturigomagus	HRL	Chorges	CAG 05.040
D5	Cavares	H		Barruol 1969, 231-72
B4	Cebenna M. § Cemmenus M.	CHRL	Cévennes / Massif Central	RE; NPauly
H5	Cema M. § Caenia M.	R	Monts Pelat and Cemet	RE; Barruol 1969, 375
E4	Cerebelliaca	RL	near Ourches	CAGR 11, 79
F5	<i>Chabestan</i>	AC		CAG 05.028
D4	<i>Chalencon</i>	R		CAGR 15, 72
E2	<i>Chalépont</i>	HRL		De Klijn 1990
A5	<i>Chanac</i>	HR		CAG 48.029
F2	<i>La Chapelle-du-Mont-du-Chat</i>	RL		CAG 73.076
G2	<i>Châteauneuf-les-Boissons</i>	RL		Mermet 1993; CAG 73.079
D2	<i>Chessy-les-Mines</i>	HR		Walker 1981, 290-92; 1982
B5	<i>Cocurès</i>	RL		CAG 48.40
F2	<i>Cognin</i>	R		Pernon 1977; CAG 73.087
	Col. Augusta Tricastinorum = Noiomagos			
E4	Col. Dea Vocontiorum § Vocontii	RL HR	Die	CAGR 11.76; Desaye 1996 Barruol 1969, 278-84; Bromwich 1993, 23-26; NPauly Dea Augusta
D2	Col. Lugdunum § Col. Copia Claudia Augusta Lugdunum	CHRL	Lyon	Goudineau 1989; Pelletier 1990; Gallia (1996) 169-97; Reynaud 1998
D4	Col. Valentia	HRL	Valence	Blanc 1953; 1964; 1980
D2	Col. Vienna § Colonia Iulia Augusta Florentia Vienna	CHRL	Vienne	Chapotat 1970; Pelletier 1982; Gallia (1996) 128-36, 201-13; Bromwich 1993, 28-41
D2	<i>Combeplaine</i>	R		CAG 42.186
E4	<i>La Condamine</i>	R		CAGR 11.80; Gallia 1977, 477-78
B4	Condate	RL	Condres	CAG 48.50
F2	Condate	R	near Seyssel	Dufournet 1962; 1965; 1968
F2	<i>Conjux</i>	ARL		Pernon 1990; CAG 73.091
F2	<i>Cordon</i>	RL		Rougier 1986, 357
E1	<i>Corlier</i>	R		Rémy 1992, 235
A5	<i>Coste Guizon</i>			See Map 15
E3	<i>La Côte-St-André</i>	A		Chapotat 1962
H5	Cotti Regnum	RL		Barruol 1969, 172-81
C2	<i>Crêt-Châtelard</i>	HR		Vallat 1981, 177-78; CAG 42.254
G2	<i>Le Crêt-du-Maure</i>	RL		Broise 1974, 113
D4	<i>Crussol</i>	RL		Blanc 1953, 51; 1964, 76-77
B5	<i>Cubières</i>	RL		CAG 48.16

Grid	Name	Period	Modern Name / Location	Reference
F3	Cularo/ Gratianopolis	CHR/ L	Grenoble	Dangréaux 1989; CAG 38/1.103; Gallia (1996) 102-10; Peiry 1997
H3	Darantasia	RL	Moûtiers-en-Tarentaise	CAG 73.181
E4	Darentiaca	RL	Saillans	CAGR 11, 75-76
F4	Davianum Dea Vocontiorum = Col. Dea Vocontiorum	HRL	Veynes	Barruol 1969, 283; CAG 05.179
D4	<i>Desaignes</i>	R		Rémy 1992, 235
D5	<i>Donzère</i>	RL		Rivet 1988, 280-81; Odier 1996
D4	Dourion	HR	near Montélimar	Barruol 1969, 243; Salviat 1985, 281
H4	Druantium/ *Alpis Cottia/ Summae Alpes § Alpis Iulia	HR/ RL	settlement and pass at Montgenèvre	Barruol 1969, 56-58; Prieur 1969; CAG 05.085
F5	Druentia fl.			See Map 15
D4	Druna fl.	L	Drôme	RE; NPauely
H3	Duria fl.		FRA / ITL	See Map 39
I2	Duria (Bautica) fl.		FRA / ITL	See Map 39
G3	Durotincum § Durotingum	RL	near La Grave	Barruol 1969, 322; CAG 05.181
G4	Eburodunum § Ebrudunum	HRL L	Embrun	CAG 05.046; NPauely 1
H5	Ecdinii			See Map 16
G5	Edenates	HR		Barruol 1969, 357-58
H5	Eguiturii?	HR		Barruol 1969, 381
A2	Elaver/ Elaris fl.			See Map 14
D3	Epaone Eridanus fl. = Padus fl.	L	St-Romain-d'Albon	CAGR 11.150; Blanc 1964a
B3	<i>Espaly-St-Marcel</i>	R		CAG 43.189
C3	<i>Essalois</i>	HR		Vallat 1981, 175-77; Preynat 1983; 1992; CAG 42.042
F2	Etanna	RL	Yenne	Wuilleumier 1943; CAG 73.330; NPauely
I2	Eudracinum	RL	St-Rhémy / S. Remigio ITL	FormIt Transpadana 63-64; GAL Piemonte 123
C4	<i>Eyriac</i>	RL		CAGR 15, 60
F2	<i>Fay</i>	RL		Rougier 1986, 357; Savay-Guerraz 1990
G2	<i>Ferrières</i>	RL		Broise 1974, 115
D3	Figlinae	RL	near St-Rambert-d'Albon	CAGR 11.153
F3	Fines	RL	Gavet	Thevenot 1942
D4	<i>Flaviac</i>	RL		CAGR 15, 67
A4	<i>Fontans</i> Forum Claudii Ceutronum = Axima Forum Claudii Vallensium = Octodurus	R		CAG 48.102
C2	Forum Segusiavorum § Segusiavi	HRL HR	Feurs	Vaginay 1988; Valette 1999; CAG 42.094
F5	<i>Fouillouse</i>	RL		Vallat 1981; Thollard 1984; CAG 42, 40-42
F1	<i>Franclens</i>	RL		Barruol 1969, 96
G3	<i>Le Freney</i>	RL		Dufournet 1976; Savay-Guerraz 1997
A5	Gabali	HR		Barruol 1969, 96
A4	<i>Gabrias</i>	R		RE; CAG 48, 22; NPauely
H4	Gaesao/ Tyrium	HR	Cesana ITL	CAG 48.65
G5	Gallitae?			Prieur 1968, 105
F4	Gaura M.	R?L	Col de Cabre	See Map 16
G4	Geminae	R?L	Forest-St-Julien?	RE
B5	<i>Génolhac</i>	RL		Barruol 1969, 329; CAG 05.056
				CAGR 8.349

Grid	Name	Period	Modern Name / Location	Reference
G2	<i>Gilly-sur-Isère</i>	RL		Barthélémy 1986; CAG 73.124
C2	<i>Goincet</i>	HR		Vaginay 1988, 13; CAG 42.174
G3	Graioceli?	HR		Barruol 1969, 317-18
A5	Gratianopolis = Cularo *Gredonum	RL	Grèzes	RE Gredonense Castrum; CAG 48.66
F2	<i>Hauteville-Lompnes</i>	RL		Bedon 1984, 33
B3	Icidmago	HRL	Usson-en-Forez	RE; CAG 42.318
G4	Ictodurus	R	near La Bâtie-Neuve	CAG 05.017
E3	Isara fl.	RL	Isère	RE
C4	<i>Jastres</i>	HR		Burnand 1977; Lefèbvre 1982; Gallia (1996) 41-44
C2	<i>Joeuvres</i>	HR		Vallat 1981, 175; CAG 42.239
F3	Labisco	RL	Les Echelles	CAG 73.105
F5	<i>Lachau</i>			See Map 15
H3	<i>Lanslevillard</i>	CHR		Prieur 1976a
B5	<i>Lanuéjols</i>	RL		CAG 48.84
B2	<i>Laprugne</i>	RL		CAG 03.205
E2	<i>Larina</i>	CHL		Perrin 1990; 1991
C5	<i>Laval</i>			See Map 15
D3	<i>Laveyron</i>	HR		Rivet 1988, 314
F2	Lemincum	RL	Chambéry	CAG 73.065
D2	<i>Lentilly</i>	R		Walker 1981, 300
F3	<i>Les Hurtières</i>	RL		Barruol 1969, 98
B4	<i>Les Souils</i>	HR		Simonnet 1984, 113-222
A2	<i>Lezoux</i>	RL		PECS; CAG 63/2.195
C2	Liger fl.			See Map 14
D3	<i>Limony</i>	RL		Guigal 1977
B2	(Lo)Volautrum	L	Vollore-Ville	Fournier 1962, 341-42; CAG 63/2.469
D2	<i>Lucenay</i>	RL		Savay-Guerraz 1990a, 141
E4	Lucus Augusti	RL	Luc-en-Diois	CAGR 11.69; Rivet 1988, 291; Gallia (1996) 68
D1	Ludna	HR	near St-Georges-de-Reneins	Treppoz 1974; Walker 1981, 306; Buisson 1993
C2	Lugdunensis Lugdunum = Col. Lugdunum	RL		Wuilleumier 1948; Chevallier 1975
D1	Lunna	RL	near Belleville-sur-Saône	Walker 1981, 306-308
H2	<i>Macôt-La-Plagne</i>	RL		Gimard 1987
G2	Mantala	RL	near St-Pierre-d' Albigny	CAG 73.270
G5	<i>Mariaud</i>	RL		Barruol 1969, 96
E4	<i>Marignac</i>	RL		Blanc 1986, 334
C5	<i>Mas Dieu</i>	RL		CAGR 15, 40-41
H4	Matrona M.	L	Mont-Genèvre	Barruol 1969, 61; Prieur 1969
G3	Maurienna	HRL	St-Jean-de-Maurienne	Barruol 1969, 335-36; CAG 73.248
C2	Mediolanum	R	Pontcharra-sur-Turdine?	Walker 1981, 309
H3	Medulli	HR		Barruol 1969, 334-37
D4	<i>Mélas</i>	RL?		Blanc 1966, 79-80
G3	Mellosedum	RL	Mont-de-Lans	Barruol 1969, 322
G2	<i>Menthon-St-Bernard</i>	R		Broise 1984, 241-51; Rémy 1992, 236-37; Gallia (1996) 241-42
D2	<i>Meyzieu</i>	RL		Walker 1981, 302; Monnier 1990
A4	*Mimas	HRL	Mende	CAG 48.85
C4	<i>Mirabel</i>	RL?		Blanc 1966, 82
F5	Mons Seleucus	RL	La Bâtie-Montsaléon	Béraud 1991; CAG 05.016
D2	<i>Montagny</i>	RL		Audin 1975, 170; Bedon 1984, 30
E2	<i>Montalieu</i>	RL		Bedon 1984, 33
C5	<i>Monteils</i>	HR		CAGR 8.314; Rivet 1988, 174
B5	<i>Montmirat</i>	RL		CAG 48, 25

Grid	Name	Period	Modern Name / Location	Reference
F1	<i>Mont-Musiège</i>	RL		Paunier 1978; Gallia (1996) 242
A4	<i>Montrodât</i>	RL		CAG 48.68
G1	<i>Mont Salève</i>	RL		Maréchal 1962, 72-76; Broise 1974, 113; Serneels 1993, 57-87
C2	<i>Montverdun</i>	ACH		CAG 42.150
F3	<i>Morginnum</i>	HRL	Moirans	CAG 38/1.167
F4	<i>La Motte-St-Martin</i>	R		Rémy 1992, 238-39
F4	<i>La Mure</i>	RL		CAG 38/1.140
A2	<i>Musciacas?</i>			See Map 14
H5	<i>Mustiae Calmes</i>	RL	near Gleizolles	Barruol 1966, 50-52; 1969, 352-53
C4	<i>Narbonensis</i>		FRA / SWI	See Map 15
H5	<i>Nemeturii?</i>	HR		Barruol 1969, 382
C4	<i>Neyrac-les-Bains</i>	RL		Rémy 1992, 237
E5	<i>Noiomagos</i>	RL	Nyons	CAGR 11.28; Barruol 1969, 248-53
D5	<i>Noiomagos/ Col. Augusta Tricastinorum § Tricastini</i>	HRL	St-Paul-Trois-Châteaux	Rivet 1988, 277-82; Odier 1992; Bromwich 1993, 45
D5	<i>Novem Craris</i>	HRL	Logis-de-Berre	Barruol 1969, 247-267 Boisse 1963
G2	<i>Obilonna</i>	RL	La Bâthie	Barruol 1969, 315
I1	<i>Octodurus/ Forum Claudii Vallensium</i>	HRL	Martigny SWI	Walser 1979; Wiblè 1981; Römer Schweiz 435-43
A5	<i>Oltis fl.</i>			See Map 14
I3	<i>Orgus fl.</i>		FRA / ITL	See Map 39
I1	<i>Orsières</i>	RL	SWI	Blondel 1962, 311
E5	<i>Ovidis fl.</i>			See Map 15
I4	<i>Padus/ Eridanus fl.</i>		ITL	See Map 40
H2	<i>Passy</i>	R		Broise 1974, 78
E3	<i>Le Perron</i>	R		De Klijn 1994
E4	<i>Peyrus</i>	RL		Bedon 1984, 57
G5	<i>Pierre Ecrite</i>			See Map 16
H4	<i>Le Plan de Phazy</i>	HR		Barruol 1969, 342; Rossi 1992, 259-60
H2	<i>Poeninus M.</i>	RL	Great St. Bernard	RE 1
I2	<i>Pondel</i>	RL	Aymaville ITL	FormIt Transpadana 43-46; Döring 1997; 1998
D4	<i>Pontpierre</i>	RL?		Blanc 1966, 87-91
C5	<i>Portes</i>	RL		CAGR 8.345
F2	<i>Portout</i>	L		Pernon 1990; CAG 73.073
D4	<i>Le Pouzin</i>	RL?		Blanc 1966, 86-87; Bromwich 1993, 44
H4	<i>Quariates</i>	HR		Barruol 1969, 344-46
F4	<i>La Queyrie</i>	R		Blanc 1986; CAG 38/1.123
H4	<i>Rama</i>	HRL	near La Roche-de-Rame	Barruol 1969, 342; CAG 05.031
D2	<i>Rhodanus fl.</i>		FRA / SWI	See Map 15
H5	<i>Rigomagus</i>	HRL	Barcelonnette	Barruol 1966; CAG 04.019
A5	<i>Le Roc de la Fare</i>	H		Soutou 1962
C1	<i>Rodumna</i>	HRL	Roanne	Vallat 1981, 212-21; CAG 42.187; Genin 1997; Lavendhomme 1997
E4	<i>Romeyer</i>	RL		Blanc 1986, 334
B3	<i>Rouession</i>	HRL	St-Paulien	CAG 43.216
B2	<i>Sail-sur-Couzan</i>	R		Rémy 1992, 239
C4	<i>Ste-Abeille</i>	R		Lauxerois 1983, 162
B1	<i>St-Alban-les-Eaux</i>	HRL		Rémy 1992, 240; CAG 42.198
D2	<i>St-Andéol-le-Château</i>	RL		Audin 1975, 170; Bedon 1984, 30
B5	<i>St-Etienne-du-Valdonnez</i>	RL		CAG 48, 25
C2	<i>St-Galmier</i>	R		Rémy 1992, 240; CAG 42.222
G3	<i>St-Jean-d'Arves</i>	C		Willigens 1991, 174-77

Grid	Name	Period	Modern Name / Location	Reference
B3	<i>St-Just-de-Baffie</i>	HR		CAG 63/2.371
B4	<i>St-Laurent-les-Bains</i>	RL		Rémy 1992, 240
A4	<i>St-Léger-de-Peyre</i>	RL?		CAG 48.73
F3	<i>St-Martin-d'Uriage</i>	R		Perrazza 1992; CAG 38/1.87
C5	<i>St-Maurice-d'Ibie</i>	R		CAGR 15, 58-59; Rémy 1992, 245
C3	<i>St-Maurice-de-Lignon</i>	HR		CAG 43.211
D5	<i>St-Restitut</i>	RL		Savay-Guerraz 1990a, 137; 1998, 435
E2	<i>St-Romain-de-Jalionas</i>	R		Rivet 1988, 315; Mazard 1998, 55-56
D4	<i>St-Romain-de-Lerps</i>	RL		CAGR 15, 78
C2	<i>St-Romain-le-Puy</i>	HRL		Vaginay 1988, 13; CAG 42.285
D4	<i>St-Sylvestre</i>	RL		Blanc 1966, 93-94
H4	<i>St-Véran</i>	ACHR		CAG 05, 49 and no. 157
E2	<i>St-Vulbas</i>	RL		Le Nezet-Celestin 1996
H3	<i>Salins-les-Thermes</i>	RL		Rémy 1992, 241-42
C2	<i>Salt-en-Donzy</i>	R		Rémy 1992, 242
G2	<i>Sapaudia</i>	L		Barruol 1969, 299-301; Favrod 1997, 100-17
E5	<i>Sausses</i>			See Map 15
G5	<i>Savincates?</i>	HR		Barruol 1969, 356-57
H3	<i>Scingomagus</i>	HR	Exilles ITL	Barruol 1969, 331-32; Crosetto 1981, 409
F5	<i>Sebaginni?</i>	H		Barruol 1969, 291-93
G5	[<i>Sedena</i>]	RL	Seynes	CAGR 6.19; Barruol 1969, 358
D4	<i>Segovellauni</i>	HR		Barruol 1969, 267-71
H4	<i>Segovii?</i>	HR		Prieur 1968, 77
I3	<i>Segusio</i>	RL	Susa ITL	Crosetto 1981, 393-408
	§ <i>Segusini</i>	HR		Barruol 1969, 331-33
F5	<i>Segustero</i>			See Map 16
D5	<i>Senomagos</i>	HR	St-Pierre-de-Sénos	Odiot 1991; 1992
E1	<i>Sequani</i>	HR		Wightman 1985
F5	<i>Le Serre d'Astier</i>	R		CAG 05.053
G2	<i>Sillingy</i>	R		Broise 1984, 278-85; Rémy 1992, 242
D4	<i>Soio</i>	CH	Soyons	CAGR 15, 69-70; Blanc 1958
B4	<i>Solignac-sur-Loire</i>	RL		Issartel 1970
I4	<i>Soti</i>	HR		Pliny, <i>NH</i> 3.47; RE Suppl. 5
E4	<i>Soyans</i>	R		Rémy 1992, 242-43
H4	<i>Stabatio</i>	RL	near Le Monétier-les-Bains	Barruol 1969, 322; Rossi 1992, 254-58
I5	<i>Stura fl.</i>		ITL	See Map 39
	<i>Summae Alpes = Druantium</i>			
I2	<i>Summus P(o)eninus</i> § <i>Alpis Poenina</i>	HRL	Col du Grand-St-Bernard ITL	FormIt Transpadana; Walser 1984; 1994; Hunt 1998
A5	<i>Tarnis fl.</i>			See Map 14
D3	<i>Tegna</i>	RL	Tain-l'Hermitage	CAGR 11.138; Bromwich 1993, 45
C2	<i>Le Terrail</i>	H		Périchon 1985
G5	<i>Theopolis</i>			See Map 16
B2	<i>Thigernum</i>	L	Thiers	Fournier 1962, 338-39; CAG 63/2.430
E2	<i>Trept</i>	RL		Bedon 1984, 33
F4	<i>Tricorii</i>	HR		Barruol 1969, 325-30
A4	<i>Triobris fl.</i>			See Map 14
E3	<i>Turedonnum</i>	HRL	Revel-Tourdan?	Chapotat 1959 1, 34-37; CAG 38/1, 50-53; Mazard 1998, 58
I5	<i>Tyrii</i> <i>Tyrium = Gaesao</i>	HR		Barruol 1969, 356
G3	<i>Ucennii</i> § <i>Ikonioi</i>	HR HR		Barruol 1969, 318-25
D4	<i>Umbennum</i>	RL	Étoile-sur-Rhône?	CAGR 11.108
D3	<i>Ursolis</i> § <i>Ursinis</i>	RL	St-Vallier	CAGR 11.143

Grid	Name	Period	Modern Name / Location	Reference
D5	<i>Val-des-Nymphes</i>	HRL		CAGR 11.38; Rémy 1992, 236; Gallia (1996) 66
	Valentia = Col. Valentia			
D5	Vallis Clara			See Map 15
G4	<i>Valsenestre</i>	RL		Blanc 1986, 337
G4	Vappincum	HRL	Gap	Rivet 1988, 251-55; Bromwich 1993, 291; CAG 05.067
F3	<i>Varces-Allières-et-Risset</i>	RL		Rémy 1992, 243; CAG 38/1.318
H5	Varus fl.		FRA / ITL	See Map 16
E5	Vasio			See Map 15
B4	Vellavi	HR		CAG 43, 25-30
I4	Veneni	HR		Pliny, <i>NH</i> 3.47; RE; Barruol 1969, 345
F2	Venetonimagus	RL	Vieu	CAG 01.99; Rémy 1992, 245-46
F5	<i>Ventavon</i>	ACH		CAG 05.178
H1	Veragri	HR	FRA / SWI	RE; Barruol 1969, 310-11
E5	<i>Vercoiran</i>	HR		Rémy 1992, 243
E2	<i>Vernas</i>	H		Perrin 1990, 13
E4	Vertamocorii	HR		Barruol 1969, 293-94
I4	Vesulus M.	RL		RE
	Vienna = Col. Vienna			
G3	<i>Villard-Notre-Dame</i>	RL		Barruol 1969, 96
H3	<i>Villarodin-Bourget</i>	RL		CAG 73.322
E2	<i>Villebois</i>	RL		Bedon 1984, 33
H2	<i>Villette</i>	RL		CAG 73, 97
F2	<i>Vimines</i>	RL		CAG 73.326
F2	*Vintium	HR	Vens, near Seyssel	Dufournet 1965, 72; Esquieu 1988
D5	Vivarium	RL	Viviers	Esquieu 1988; Bromwich 1993, 45
E5	Vocontii			See Map 15
	Volautrum =			
	(Lo)Volautrum			
C5	Volcae Arecomici			See Map 15
F4	Vologatae	RL	near Beaurières	Barruol 1969, 76
G2	*Voludnia	R	near St-Jean-de-la-Porte	CAG 73.247

Aqueducts

Grid	Location	Period	Reference
D2	Col. Lugdunum (4)	R	Burdy 1987; 1991; 1993; 1996; CAG 42, 236-69
D2	Col. Vienna (2)	R	Pelletier 1982, 131-41; 1983
D4	Akousion	R	Beaumont 1992, 59-64
E4	Col. Dea Vocontiorum (2)	R	CAGR 11, 45-46; Desaye 1955
E5	Vasio (2)		See Map 15

Bridges

Grid	Location	Period	Reference
B3	SE Rouession, at Lavoûte-sur-Loire	RL?	Gazzola 1963, 178
D2	Col. Lugdunum (2)	RL?	Desbat 1982, 35-37
D2	Col. Vienna	RL?	Pelletier 1982a
D2	E Combeplaine	RL?	CAG 42.186
D3	W Tegna	RL?	Blanc 1966, 92
D4	Col. Valentia	RL?	Blanc 1966, 105; CAGR 15,71
D5	Vivarium	RL	Blanc 1966, 80-82
E3	NE Col. Valentia, at Romans-sur-Isère	R?	Rivet 1988, 303
E4	Col. Dea Vocontiorum (2)	RL	CAGR 11, 46
E5	Vasio	RL	Gazzola 1963, 128-29
E5	NE Noiomagos, at Villeperdrix	RL?	Blanc 1966, 97-99; Bromwich 1993, 45

Grid	Location	Period	Reference
F1	NW Mont-Musiège, at Grésin	RL?	Dufournet 1973, 82-84
F2	at Belmont-Tramonet, SE Augusta	RL?	CAG 73.039
F2	Condote	RL?	Dufournet 1973, 89-90
F3	Cularo	RL?	Rivet 1988, 322-23
F3	Fines	RL?	Thevenot 1942, 239
F5	Segustero	RL?	Barruol 1965, 24
F5	S Alabonte, at Ventavon	RL?	Barruol 1965, 25
G2	Ad Publicanos	RL?	Barthélémy 1986
H3	Darantasia	RL?	Vavassori 1980, 119
H3	E Scingomagus	RL?	Crosetto 1981, 409
I1	Octodurus	RL?	Blondel 1962, 313
I1	SE Octodurus	RL?	Blondel 1962, 311
I1	Orsières	RL?	Blondel 1962, 311

Centuriation

Grid	Location	Period	Reference
D2	E Col. Lugdunum	R	Chouquer 1980, 60, 63; 1980a, 46
D2	N Col. Lugdunum	R	Chouquer 1980, 15; 1980a, 46
D2	Col. Vienna	R	Chevallier 1962; Chouquer 1980, 15
D5	Noiomagos		See Map 15
D5	Col. Valentia	R	Blanc 1953a; Bradford 1957, 207-11; Chouquer 1992
E2	Ain valley	R	Chouquer 1980, 15
F3	W Morginum	R	Soyer 1977; 1984, 322

Pass

Grid	Location	Reference
I3	N Segusio	Barruol 1969, 56-58

Roads

Itinerary	Period	Reference
NW Flaviac	RL	CAGR 15, 29-30
Map 15 → Col. Augusta Tricastinorum → Col. Valentia → Col. Vienna	RL	CAGR 11, 111-12
Col. Vienna → Morginum → Cularo → Durotincum	RL	CAG 38/1, 37-38, 42
Col. Vienna → Augusta → Labisco → Lemincum	RL	CAG 38/1, 37-38, 42
Col. Vienna → Col. Lugdunum	RL	Chapotat 1959, vol. 2
Col. Valentia → Morginum	RL	CAG 38/1, 37-38, 42
Col. Lugdunum → Asa Paulini → Lunna	RL	Buisson 1983
Col. Lugdunum → Bergusium	RL	CAG 38/1, 37-38, 42
Morginum → Labisco	RL	Rivet 1988, 302
Col. Valentia → Col. Dea Vocontiorum → Mons Seleucus	RL	CAGR 11, 112-13; Desaye 1986
Vasio → SW	RL	Rivet 1988, 278
Noiomagos → SW	RL	Rivet 1988, 278
Alba Helviorum → SW → Bergoiata	RL	Arnaud 1966; Napoli 1992
Alba Helviorum → Vivarium	RL	Arnaud 1966; Napoli 1992
Alba Helviorum → Vallis Clara	RL	Arnaud 1966; Napoli 1992
Lucus Augusti → Noiomagos	RL	Desaye 1986, 35-40; Rivet 1988, 278
Col. Dea Vocontiorum → La Queyrie	RL	Desaye 1986, 37
La Queyrie → Mons Seleucus	RL	Desaye 1986, 37
La Queyrie → Cularo	RL	CAG 38/1, 37-38, 42

Itinerary	Period	Reference
Rodumna → WNW	RL	CAG 03, 29; CAG 42, 45-49
Rodumna → Aquae Segetae	RL	Vallat 1981, 201; CAG 42, 45-49
Rodumna → N	RL	CAG 03, 29; CAG 42, 45-49
Forum Segusiavorum → Rodumna	RL	Vallat 1981, 201; CAG 42, 45-49
Forum Segusiavorum → Icidmago	RL	Vallat 1981, 198; CAG 42, 45-50
Forum Segusiavorum → *Biliomagus → Map 14	RL	Vallat 1981, 226; CAG 63/1, 74; CAG 42, 45-50
Forum Segusiavorum → Col. Lugdunum	RL	Faure 1994, 35-47; Lavendhomme 1997a, 138-40
Forum Segusiavorum → Col. Vienna	RL	Faure 1994, 56-59; Lavendhomme 1997a, 138-40
Rouession → Icidmago	RL	CAG 43, 30-31
Rouession → Condate → Anderitum	RL	CAG 43, 30-31
Rouession → Brivas	RL	CAG 43, 30-31
Condate → Portes	RL	CAG 48, 27-30
Condate → Anderitum	RL	CAG 48, 27-30
Anderitum → *Gredonum → S	RL	CAG 48, 27-30
Anderitum → W	RL	CAG 48, 27-30
*Mimas → E	RL	CAG 48, 27-30
Durotincum → Brigantio → Segusio	RL	Crosetto 1981, 363-66
Segusio → Lanslevillard → NE	RL	Prieur 1968, 111
Ad Martis → NW	RL	Prieur 1968, 113
*Alpis Graia → Arebrigium → E	RL	FormIt Transpadana, liv-lxi
Boutae → Darantasia → *Alpis Graia	RL	Broise 1974, 89-102
Boutae → L'Abergement → N	RL	Broise 1974, 89-102
Boutae → Antoger → Lemincum	RL	Broise 1974, 89-102
Lemincum → *Vintium	RL	Broise 1974, 89-102
Etanna → Condate → Mont-Musiège → NE	RL	Broise 1974, 89-102
Passy → NW	RL	Broise 1974, 89-102
Passy → Octodurus	RL	TIR Mediolanum
Casuaria → Ad Publicanos	RL	Broise 1974, 89-102
Octodurus → Summus P(o)eninus	RL	Blondel 1962; Walser 1984
Cularo → Ad Publicanos	RL	CAG 38/1, 37-38, 42
Cularo → La Mure → Ictodurus	RL	CAG 38/1, 37-38, 42
Rigomagus → S	RL	Rivet 1988, 340
Segustero → Rigomagus → Map 39	RL	Rivet 1988, 340
Map 16 → [Sedena] → NW	RL	Rivet 1988, 340
Davianum → Eburonum → Brigantio	RL	Rivet 1988, 340
Rodumna → Col. Lugdunum	RL	Faure 1994, 47-49; CAG 42, 45-50
Augusta → Lemincum	RL	Rougier 1979
Augusta → *Bellicum	RL	Rougier 1979
Augusta → Etanna	RL	Rougier 1979

Unlocated Toponyms

Name	Period	Probable Location	Reference
Accion	AH	Lacus Lemannus or Lake Le Bourget	RE (and Suppl. 1); Van Ooteghem 1949
Cremonis Iugum	H	Col. Grimone or Tête du Cramont	RE; Barrauol 1969, 88
Diovia	L	Bardonècchia? ITL	TIR Mediolanum 61
*Mediolanum	HR	Méolans-Revel?	Barrauol 1969, 354
*Pagus Baginensis	RL	St-Jalle, N Boxs(...)	Barrauol 1969, 383
Solonion	H		Chapotat 1970, 150; Pelletier 1982, 26-28
Tebavii	HR	Ubaye valley?	Prieur 1968, 79
Vatusium	R	Passy?	Pliny, <i>NH</i> 11.240

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Map 18 Augustonemetum-Vindonissa

Compiled by G.D. Woolf, 1998

Introduction

The most obvious influences of physical geography on human settlement in this region are the presence, on the one hand, of the volcanic massifs of the Morvan in Burgundy (north of Augustodunum) and the central Massif, and on the other, of the western end of the Alpine range. Hydrology, the presence of alluvial soils, differences in land use and variations in population density all flow from this framework, which had much the same form in antiquity as it does today. In general, apart from minor alterations to water courses created by the construction of a network of canals (and more recently reservoirs), the region's present landscape and climate are probably similar to those of the Roman period. The major exception is the location of woodland. Extensive deforestation of areas not cleared in the Neolithic period was a feature of the Late Iron Age—the idea that primeval forests existed throughout Gaul at the time of Roman conquest is a myth—and central France in the Roman period was in all likelihood as deforested as it has ever been. Subsequent reforestation reached a peak in very recent years, with the result that in some areas (the Morvan, for example) plantations make the understanding of ancient settlement very difficult indeed.

Otherwise the major obstacle to archaeological investigation is the long-term continuity of settlement in the main centers of population. No Gallic *civitas* capitals exist in the region except under medium- or large-size cities. At best, important Roman sites like Col. Aventicum or Augustodunum lie under relatively quiet modern cities, but others, like Lugdunum and Genava have had to be reconstructed piecemeal through numerous urban excavations. This long-term continuity of settlement has made it especially difficult to understand the earliest traces of Roman urbanism, marked by temporary structures in wood and earth. On the other hand, urbanization, industrialization and the accompanying rural depopulation occurred relatively late in this part of France (Weber 1976), and the population density remains low by modern European standards. As a result, if the great conurbations have hampered research there, and if the slopes of the central Massif and the Morvan are now inaccessible to much research, much of the landscape remains between these extremes.

It is no surprise, therefore, that some of the most successful work in the area has focused on the smaller settlements, especially what are now conventionally termed *agglomérations secondaires*, a term denoting all categories of settlement larger than a villa or smaller than a *civitas* capital. Extensive excavations of small towns like Alise-Ste-Reine (ancient Alesia) have been followed by regional surveys (note Mangin 1986; Bénard 1994), and the compilation of an atlas and associated analytical studies (Petit 1994). All these have made clear the central role played by villages, small sanctuaries and minor towns within this region, to the extent that around one hundred *agglomérations secondaires* are known from Burgundy and the Franche Comté alone, only the largest of which are marked here. Villas (Bayard 1996) and rural sanctuaries (Fauduet 1993) also existed, but do not seem to have been so prominent in these landscapes as in the north of France. The contrast may, however, reflect different conditions of land use, principally smaller properties and more woodland. Consequently, aerial photography has been less important here than in the Paris Basin, with the exception of a few areas like the Jurasian Finage (R. Doubs valley; ancient Dubis). Extensive survey has also been used more rarely than elsewhere—again with some exceptions, as in the valley of the R. Allier (ancient Elaver). Neither military garrisons nor centuriation (except at Mirebeau) have left much trace on these landscapes.

Perhaps the most difficult element to map is the road system. In outline the Augustan road system is clear enough, anchored on Lugdunum with routes south down the Rhône valley to Narbonensis and Italy, west to Mediolanum (Map 14 E3) and north to Andematunnum, where the trunk road divides into one route to the Rhine and another to the north-west. Equally, the main routes through the Alpine valleys have been the same in every age (Pauli 1984). The itineraries confirm the long-lasting nature of this framework. The problem comes in ranking the much smaller roads, which over the Roman period (as numerous local studies demonstrate) formed a very dense and

growing system within Gaul. To date and to follow the course of minor roads that have neither milestones nor paving is very difficult, to say the least; much, therefore, remains uncertain about such roads shown here.

New discoveries are reported regularly in *Gallia Informations*, and summarized in CAG. Otherwise, in this part of France the *Revue Archéologique du Centre* and the *Revue Archéologique de l'Est et du Centre-Est* are the main journals of record. For Switzerland, an invaluable handbook to Roman remains is *Die Römer in der Schweiz* (1988), which comprises a detailed thematic discussion by R. Fellmann, and a fully annotated gazetteer of sites by W. Drack; the first part (updated) has appeared in French (Fellmann 1992).

Directory

All place names are in France unless otherwise noted

Abbreviations

Aventicum	<i>Aventicum</i> , Association pro Aventico, Avenches
CAG 01	A. Buisson, <i>Carte archéologique de la Gaule 01. L'Ain</i> , Paris, 1990
CAG 03	J. Corrocher, M. Piboule and M. Hilaire, <i>Carte archéologique de la Gaule 03. L'Allier</i> , Paris, 1989
CAG 42	M.-O. Lavendhomme, <i>Carte archéologique de la Gaule 42. La Loire</i> , Paris, 1997
CAG 52	J.-J. Thévenard, <i>Carte archéologique de la Gaule 52. La Haute-Marne</i> , Paris, 1996
CAG 71/1-2	A. Rebourg, <i>Carte archéologique de la Gaule 71. Autun</i> , fasc. 1-2, Paris, 1993
CAG 71/3-4	A. Rebourg, <i>Carte archéologique de la Gaule 71. Saône-et-Loire</i> , fasc. 3-4, Paris, 1993
Forschungen in Augst	<i>Forschungen in Augst</i> , Römerstadt Augusta Raurica, Augst
Römer Schweiz	W. Drack and R. Fellmann, <i>Die Römer in der Schweiz</i> , Stuttgart, 1988

Names

Grid	Name	Period	Modern Name / Location	Reference
A2	Aballo	HRL	Avallon	Petit 1994, 74
E2	Abnob(ai)a Ore		GER	See Map 11
D3	Acaunum	RL	St-Maurice SWI	Römer Schweiz 495-96
	Aedui = (H)Aedui			
A1	Agedincum			See Map 11
E2	Agri Decumates		GER	See Map 12
C4	Albinnum			See Map 17
B2	Alesia	HR	Alise-Ste.-Reine	Petit 1994, 12-16 (no. 1)
C4	Allobroges		FRA / SWI	See Map 17
E4	Alpes Graiae			See Map 17
D4	Alpes M.			See Map 1
F2	Altenburg-Rheinau		GER / SWI	See Map 19
C4	Ambarri			See Map 17
A4	Ambert			See Map 17
C2	Andematunnum	RL	Langres	Frézouls 1988, 275-421; NPauely
C2	Andilly-en-Bassigny	RL		CAG 52.009
A3	Aquae Bormonis?	HRL	Bourbon-Lancy	CAG 71/3.16; Petit 1994, 57-58 (no. 35)
A3	Aquae Calidae	RL	Vichy	CAG 03.306
F2	Aquae Helveticae	R	Baden SWI	Römer Schweiz 348-53; Koller 1996; NPauely Aquae III.2
B4	Aquae Segetae			See Map 17
C4	Aquae Sextiae			See Map 17
F1	Arae Flaviae		GER	See Map 12
B3	Arar fl.			See Map 17
A2	Arcy-sur-Cure	HRL		Petit 1994, 71-72 (no. 52)
E1	Argentovaria?			See Map 11
A3	Ariolica?	R?L	La Pacaudière	CAG 42.163
D3	Ariorica	RL	Pontarlier	Petit 1994, 95-96 (no. 75)
	§ Abiolica			

Grid	Name	Period	Modern Name / Location	Reference
C3	<i>Arlay</i>	HR		Petit 1994, 96-97 (no. 76)
A4	Arthona			See Map 14
A3	Arverni			See Map 17
C4	Augusta			See Map 17
E4	Augusta Praetoria Augusta Raurica = Col. Augusta Raurica		ITL	See Map 39
B3	Augustodunum	RL	Autun	CAG 71/1; NPauly
A4	Augustonemetum			See Map 14
A2	Autessiodurum Aventicum = Col. Aventicum			See Map 14
D4	Axima/ Forum Claudii Ceutronum			See Map 17
C2	<i>Balesmes-sur-Marne</i>	RL		CAG 52.036
A2	'Bandritum'			See Map 14
E2	Basilia	HRL	Basel SWI	PECS; Römer Schweiz 354-60
C4	*Bellicum			See Map 17
B2	<i>Beneuvre</i>	R		Petit 1994, 19-20 (no. 5)
E3	<i>Bern</i>	HRL	SWI	Römer Schweiz 363-66; Petit 1994, 125 (no. 96)
E4	Betuctelum? fl.		ITL	See Map 39
B3	Bibracte	HR	Mont Beuvray	CAG 71/4.477; Goudineau 1993; Guillaumet 1996; NPauly
A3	Boii?			See Map 14
A3	<i>Bourbon-l'Archambault</i>			See Map 14
C2	<i>Bourbonne-les-Bains</i>	RL		CAG 52.060
D4	Boutae			See Map 17
F2	*Brigobannis		GER	See Map 19
C4	*Brioratis Brisiacus = (Mons) Brisiacus			See Map 17
E1	Brisigavi		GER	See Map 11
F2	<i>Buchs</i>	RL	SWI	Römer Schweiz 375-78
A2	<i>Bulcy</i>			See Map 14
B3	Cabilonnum § Gabilunnum	HRL	Chalon-sur-Saône	CAG 71/3.67; Petit 1994, 58-59 (no. 36)
E2	Cambete	RL	Kembs? SWI	RE Cambes; Römer Schweiz 168; Petit 1994, 163-64 (no. 167)
A3	Cantilia			See Map 14
A4	Cantobennum, Mon.			See Map 14
C2	Castrum Divionense § *Dibio	R?L	Dijon	Frézouls 1988, 179-274; Petit 1994, 23-27 (no. 9); NPauly
A2	<i>Champallement-Compièrre</i>	HRL		Petit 1994, 51-52
D2	<i>Chassey-les-Montbozon</i>	HR		Petit 1994, 112-13
A2	<i>Chevigny</i>			See Map 14
A4	*Chrononum			See Map 14
E2	Col. Augusta Raurica § Col. Paterna Pia Apollinaris Augusta Emerita Raurica § Rauraci	RL	Augst SWI	PECS; Römer Schweiz 323-37; Forschungen in Augst; NPauly Augusta 4
E3	Col. Aventicum § Col. Pia Flavia Constans Emerita Helvetiorum Foederata	HRL/ RL	Avenches SWI	RE Aventicum; Römer Schweiz 337-48; NPauly
D3	Col. Iulia Equestris/ Noviodunum	HRL/ L	Nyon SWI	Römer Schweiz 452-57
B4	Col. Lugdunum			See Map 17
B2	<i>Colmier-le-Bas</i>	R		CAG 52.137

Grid	Name	Period	Modern Name / Location	Reference
C4	Condate			See Map 17
A4	Corent			See Map 14
A4	Les Côtes-de-Clermont			See Map 14
B4	Crêt-Châtelard			See Map 17
C2	Dammartin	RL?		Petit 1994, 97-99
F2	Danuvius fl.			See Map 23
A3	Decetia			See Map 14
C2	Dole	H?R		Bedon 1984, 23
C2	Dubis fl.	HR	Doubs	NPauely
E4	Duria (Bautica) fl.		FRA / ITL	See Map 39
A3	*Eborolacum			See Map 14
A1	Eburobriga	CHRL	Avrolles	Petit 1994, 74-75
D3	Eburodunensis L.	CHRL	Lac de Neuchâtel SWI	Römer Schweiz 625
D3	Eburodunum	CHRL	Yverdun-les-Bains SWI	Römer Schweiz 562-65; Petit 1994, 132-33
A3	Elaver/ Elaris fl.			See Map 14
D2	Epamanduodurum	RL	Mandeure	Frézouls 1988, 423-505; Petit 1994, 91-93
D1	Escles			See Map 11
A2	Escolives	HRL		Petit 1994, 77-78
A3	Espinasse-Vozelle			See Map 14
C2	Faverolles	R		CAG 52.196
	Forum Claudii Ceutronum = Axima			
	Forum Claudii Vallensium = Octodurus			
B4	Forum Segusiavorum § Segusiavi			See Map 17
A2	Les Fouilletières			See Map 14
A3	Gannat			See Map 14
D3	Genava	HRL	Genève / Geneva SWI	Broise 1974; Römer Schweiz 398-406; NPauely
A4	Gergovia?			See Map 14
B3	Granges	HRL		CAG 71/3.223; Petit 1994, 62
C3	Grozon	RL?		Petit 1994, 102-103
B3	(H)Aedui	HR		RE Aedui
D3	Helvetii § Helvitii	HR	SWI	RE
E2	Hölstein	R	SWI	Römer Schweiz 409-10
E1	Horbourg			See Map 11
A1	Icauna fl.		FRA	See Map 11
A4	*Iciodorum			See Map 14
A2	Intaranum	HRL	Entrains-sur-Nohain	RE; PECS; Petit 1994, 53-54
D4	Isara fl. Iulia Equestris = Col. Iulia Equestris			See Map 17
F2	Iuliomagus		SWI	See Map 19
D3	Iura M.		Jura FRA / SWI	KIPauely
C3	Izernore	RL		CAG 01.163
B4	Joeuvres			See Map 17
F2	Kloten		SWI	See Map 19
A3	La Perche			See Map 14 Numbered Villas 31
E2	Larga	RL	Largitzen am Large	ItMiller 120; RE 1; Petit 1994, 165
C4	Larina			See Map 17
C3	*Ledo	HRL	Lons-le-Saunier	Petit 1994, 103-105

Grid	Name	Period	Modern Name / Location	Reference
D3	Lemannus L. § Lausonius L.	HRL	Lac Léman SWI	KIPauly
C4	Lemincum			See Map 17
F2	<i>Lenzburg</i>	RL?	SWI	Römer Schweiz 427-30; Petit 1994, 128
F3	Lepontii		ITL	See Map 39
D1	Leuci			See Map 11
A4	<i>Lezoux</i>			See Map 17
E2	<i>Liestal</i>	RL	SWI	Römer Schweiz 430-34
A2	Liger fl.			See Map 14
A4	Limane			See Map 14
B2	Lingones	HRL		RE
D3	Lousonna § Leusonna	HRL	Lausanne SWI	Römer Schweiz 423-26; Petit 1994, 127-28
B4	Lugdunensis Lugdunum = Col. Lugdunum			See Map 17
D2	[Luxovium]	RL	Luxeuil	Petit 1994, 114-18
F1	<i>Magdalenenberg</i>		GER	See Map 11
C2	<i>Maizières</i>	RL		Petit 1994, 119
B2	Mandubii	HR		RE
C2	<i>Mantoché</i>	R		Petit 1994, 118-19
A4	<i>Martres-de-Veyre</i>			See Map 14
A2	Massava			See Map 14
D2	<i>Mathay</i>	HRL		Petit 1994, 93-94
B3	Matisco	HRL	Mâcon	CAG 71/4.307; Petit 1994, 63-64
B2	[Mediolanum]	HR	Mâlain	Petit 1994, 28-29
C2	<i>Membrey</i>	R		Petit 1994, 121-22
D3	Minnodunum § Minodum	RL	Moudon? SWI	RE; Römer Schweiz 243, 446-47; Petit 1994, 128
C2	<i>Mirebeau</i>	HR	settlement and fort	Petit 1994, 29-30; Goguet 1995
E1	(Mons) Brisiacus		GER	See Map 11
C3	<i>Mont-Rivel</i>	HRL?	Cm. Equevillon	Petit 1994, 100-102
B2	<i>Mont-St-Jean</i>	H?R		Bedon 1984, 35
C1	Mosa?			See Map 11
A3	<i>Moulins</i>			See Map 14 Numbered Villas 32
A4	Musciacas?			See Map 14
D3	Nantuates Nevirnum? = Noviodunum? Noviodunum = Col. Iulia Equestris	HR	SWI	RE Nantuatae
A2	Noviodunum?/ Nevirnum?			See Map 14
C1	Noviomagus			See Map 11
B2	<i>Nuits-St-Georges</i>	RL	Les Bolards	Petit 1994, 32-34
F2	<i>Oberentfelden</i>	RL	SWI	Römer Schweiz 457-58
E3	Octodurus/ Forum Claudii Vallensium		SWI	See Map 17
D3	<i>Orbe</i>	RL	SWI	Römer Schweiz 463-65
F3	Oskela?	RL	Domodossola ITL	TIR Mediolanum 102
D4	<i>Passy</i>			See Map 17
D3	Penne Locos	RL	Villeneuve? SWI	ItMiller 74-75; RE Pennolucos
E2	Petinesca	HRL	Studen SWI	Römer Schweiz 519-23; Petit 1994, 130
C3	<i>Pierre-de-Bresse</i>	RL		CAG 71/4.420; Petit 1994, 65-66
A3	Pocrinium?	HRL	Digoin-sur-Loire	RE Pocrinium; CAG 71/3.202
D4	Poeninus M.			See Map 17
C3	Pons Dubris	HRL	settlement and bridge at Pontoux	RE Pons 12; CAG 71/4.563
D3	<i>Pully</i>	R	SWI	Römer Schweiz 471-73

Grid	Name	Period	Modern Name / Location	Reference
A4	*Randanum			See Map 14
E2	Rhenus fl.			See Map 11
B4	Rhodanus fl.		FRA / SWI	See Map 15
A4	*Ricomagus			See Map 14
E1	<i>Riegel</i>		GER	See Map 11
B3	Rodumna			See Map 17
B3	S. Desideratus, Mon. § Gurthonense Mon.	L	Gourdon?	Vieillard-Troiekouff 1976.115; CAG 71/4.382
B3	<i>St-Boil</i>	H?R		Bedon 1984, 54; CAG 71/3.39
A3	<i>St-Bonnet</i>			See Map 14
B3	<i>St-Emilan</i>	H?R		Bedon 1984, 104; CAG 71/3.172
B2	<i>St-Léger-du-Bois</i>	H?R		Bedon 1984, 54; CAG 71/3.214
A1	<i>St-Valérien</i>			See Map 11
E4	Salassi		ITL	See Map 39
E2	Salodurum	RL	Soleure / Solothurn SWI	Petit 1994, 130
A4	S. Quiricus, Mon.			See Map 14
D4	Sapaudia			See Map 17
E1	<i>Sasbach</i>		GER	See Map 11
E1	<i>Sasbach-Sponeck</i>		GER	See Map 11
F4	Sebuinus Vicus		ITL	See Map 39
E3	*Sedunum § Seduni	RL	Sitten / Sion SWI	Römer Schweiz 507-510 RE
C2	Segobodium?	RL	Seveux	RE; Petit 1994, 120-22
A2	Senones			See Map 11
B1	Sequana fl.			See Map 11
C3	Sequani			See Map 17
B2	Sidoloucum § Sidotoco	RL L	Saulieu?	RE Sidoloucus; Petit 1994, 37-38
D3	Tarnaias?	HRL	Massongex SWI	Römer Schweiz 443-44, 625
B3	Telonnum	HRL	Toulon-sur-Arroux	CAG 71/4.527
F2	Tenedo § Wrzacha	RL	settlement and bridge at Zurzach SWI	RE Tenedone; Römer Schweiz 574-78; Petit 1994, 133-34
F3	Ticinus fl.		ITL / SWI	See Map 39
B3	Tinurtium § Castrum Trinorciense	HRL L	Tournus	RE; CAG 71/4.537
A3	<i>Toulon-sur-Allier</i>			See Map 14
F2	Turicum		SWI	See Map 19
E3	Uberi	HR	SWI	RE
F2	<i>Üetliberg</i>		SWI	See Map 19
E1	<i>Umkirch</i>		GER	See Map 11
D3	Urba	R	Orbe vicinity SWI	ItAnt 348.3; RE
E2	Uruncis?	R	Illzach	ItAnt 252.2; ItMiller 55; Petit 1994, 162-63
E3	Vallenses	R	SWI	KIPauly
A3	<i>Vallières</i>			See Map 14 Numbered Villas 33
C4	Venetonimagus			See Map 17
E3	Veragri		FRA / SWI	See Map 17
F4	Verbanus L.		ITL	See Map 39
B2	*Vertillum?	HR	Vertault	Petit 1994, 44-47
D2	Vesontio	HRL	Besançon	Frézouls 1988, 7-178
B3	<i>Vieux-Fresne</i>	RL	Cm. Gueugnon	CAG 71/3.239
C3	<i>Villards-d'Heria</i>	R		Petit 1994, 109-10 (no. 85)
C3	<i>Vincelles</i>	R		Petit 1994, 110-11
F2	Vindonissa	HRL	Windisch SWI	Römer Schweiz 537-50; Petit 1994, 131-32
C1	<i>Vittel</i>			See Map 11

Grid	Name	Period	Modern Name / Location	Reference
D3	Vivisco	RL	Vevey? SWI	ItMiller 74; RE Viviscus; Petit 1994, 131
A3	§ Vibisco			See Map 14
D2	'Vorogio'			See Map 11
	Vosegus M.			
F2	<i>Winkel-Seeb</i>	RL?	SWI	Römer Schweiz 550-55
D3	<i>Yvonand</i>	R	SWI	Römer Schweiz 565-67
E1	<i>Zähringer-Burgberg</i>		GER	See Map 11

Aqueducts

Grid	Location	Period	Reference
A3	Aquae Calidae		See Map 14
B4	Col. Lugdunum (3)		See Map 17
D3	Col. Iulia Equestris, at Divonne-les-Bains	RL?	CAG 01.147

Bridge

Grid	Location	Period	Reference
F2	Turicum		See Map 19

Centuriation

Grid	Location	Period	Reference
B3-B4	N Col. Lugdunum		See Map 17
B4-C4	E Col. Lugdunum		See Map 17
B4-C4	S Col. Lugdunum		See Map 17
C3-C4	NE Col. Lugdunum		See Map 17
D3	Genava	RL	Broise 1974, 102; Römer Schweiz 101 (n. 2)
F4	S Sebuinus Vicus		See Map 39

Roads (Major)

Itinerary	Period	Reference
(major)		
Lousonna → Ariorica → Vesontio → Andematunnum	RL	Mangin 1986, 222
Lousonna → Ariorica → Eburodunum → Col.	RL	Römer Schweiz
Aventicum → Salodurum → Col. Augusta Raurica		
Lousonna → Octodurus → Augusta Praetoria	RL	Römer Schweiz
Octodurus → *Sedunum	RL	Römer Schweiz
Vindonissa → Col. Augusta Raurica → Argentoravia?	RL	Petit 1994, 83
Umkirch → Col. Augusta Raurica	RL	Petit 1994, 91
Andematunnum → Castrum Divionense → Cabillonum	RL	Bénard 1994, 266
Andematunnum → NW	RL	Petit 1994, 203
Andematunnum → Mosa?	RL	Petit 1994, 203
Cabillonum → Vesontio → Epamanduodurum	RL	Bénard 1994, 266
Epamanduodurum → Col. Augusta Raurica → Argentoravia?	RL	Petit 1994, 83

Itinerary	Period	Reference
Col. Lugdunum → Forum Segusiavorum → Augustonemetum	RL	Genin 1997, 17-18
Col. Lugdunum → Matisco → Cabillonum → Augustodunum	RL	Genin 1997, 17-18
Augustodunum → Noviodunum	RL	Dowdle 1987
Aquae Segetae → Forum Segusiavorum	RL	Genin 1997, 17-18
Rodumna → Decetia	RL	Genin 1997, 17-18
Genava → Col. Iulia Equestris → Lousonna	RL	Mangin 1986, 222
Genava → Passy	RL	Römer Schweiz
(minor)		
Vesontio → Cabillon → Grozon → *Ledo → Vincelles → Col. Lugdunum	RL	Mangin 1986, 206, 222; CAG 01, p. 28
Castrum Divionense → [Mediolanum]	RL	Petit 1994, 24
Augustodunum → Granges → Cabillon	RL	Petit 1994, 62
Aballo → Augustodunum	RL	Dowdle 1987
Augustodunum → Agedincum → Alesia → Vertillum → N	RL	Bénard 1994, 266
Augustodunum → Vesontio → Cabillon	RL	Bénard 1994, 266
Augustodunum → Alesia → Andematunnum	RL	Bénard 1994, 266
Augustodunum → Aquae Bormonis?	RL	Pinette 1986, 120
Alesia → Andematunnum	RL	Bénard 1994, 266
Andematunnum → [Luxovium]	RL	Mangin 1986, 222
Andematunnum → Vittel	RL	Petit 1994, 203
Segobodium? → Andematunnum → [Luxovium]	RL	Mangin 1986, 222
Forum Segusiavorum → Rodumna	RL	Genin 1997, 17-18
'Vorogio' → Augustodunum	RL	Genin 1997, 17-18
'Vorogio' → Rodumna → Col. Lugdunum	RL	Genin 1997, 17-18
'Vorogio' → Aquae Calidae → Augustonemetum	RL	Genin 1997, 17-18
Mathay → Vesontio → Ariorica	RL	Bénard 1994, 266
Col. Aventicum → Lousonna → Octodurus	RL	Bénard 1994, 266
Eburodunum → Petinesca → Sedunum	RL	Römer Schweiz
Central Alpine passes	RL	Römer Schweiz
Vesontio → Andematunnum → [Luxovium] → Epamanduodurum	RL	Bénard 1994, 266

Unlocated Toponyms

Name	Period	Probable Location	Reference
Alisincum/ Aquae Nisincii	R/ L	possibly Bourbon-l'Archambault?	ItMiller 117; CAG 71/3.16
Arialbinnum	RL	road station in Basel area	ItMiller 55; Römer Schweiz 358; Petit 1994, 124-25
Boxum	L	road station W Augustodunum	ItMiller 115
Caistena	L		ItMiller 56
Crusinie	L	road station W Vesontio	ItMiller 119; RE Crusinia; Petit 1994, 105-106
Filena/ Tilena		road station, possibly Thil-le-Châtel	ItMiller 81; RE
Filo Musiaco		road station, SE Vesontio	ItMiller 72; RE
Gramato	R	road station W Larga	ItMiller 120
Loposagium	L	road station W Epamanduodurum	ItMiller 120; RE; Petit 1994, 89-90

Name	Period	Probable Location	Reference
Robur	L	fort in Basel area	AmmMarc 30.3.1; RE
Sitillia		road station, possibly Thiel-sur-Acolin	RE; CAG 03.46
Stabulis	R	road station N Cambete	ItAnt 354.2
Uromago = Viromagus			
Varcia		road station, possibly Larrêt	ItMiller 70; RE
Vetaturo	R	road station E Vesontio	ItAnt 349.1
Vidubia	L	road station N Cabillonnum	ItMiller 81; RE
Viromagus/ Uromago		Oron-la-Ville? SWI	ItMiller 126; Petit 1994, 129

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Map 19 Raetia

Compiled by H. Bender, 1997

with the assistance of G. Moosbauer and M. Puhane

Introduction

The map covers the central Alps at their widest extent, spanning about 160 miles from Cambodunum to Verona. Almost all the notable rivers flow either to the north or east, to the Rhine and Danube respectively, or south to the Po. Only one river, the Aenus (Inn), crosses the entire region from south-west to north-east. A number of large lakes at the foot of the Alps on both its north and south sides played an important role in the development of trade. The climate varies considerably. It ranges from the Mediterranean and temperate to permafrost in the high Alps. On the north side the soil is relatively poor and stony, but in the plain of the R. Padus (Po) there is productive arable land.

Under Roman rule, this part of the Alps was opened up by a few central routes, although large numbers of mountain tracks were already in use. The rich mineral and salt deposits, which in prehistoric times had played a major role, became less vital in the Roman period since these resources could now be imported from elsewhere. From a very early stage, however, the Romans showed interest in the high-grade iron from Noricum as well as in Tauern gold; they also appreciated wine and cheese from Raetia, and exploited the timber trade. Ancient geographical sources for the region reflect a growing degree of knowledge, which improves as the Romans advance and consolidate their hold in the north.

Today's division into a total of six countries (Austria, Germany, Italy, Slovenia, and Switzerland with Liechtenstein) has not exactly encouraged collaborative research, so that general historical and archaeological overviews are lacking. Note, however, the comprehensive account by van Berchem (1980). Olshausen (1991) assembles significant preparatory material. Pauli (1980) provides a general overview on the basis of the archaeological evidence, while Bätzing (1991) investigates aspects of cultural history from earliest times to the present.

Inventories for Italian territory, Carinthia (AUS), Swabia (GER) and Slovenia have been published. For Upper Bavaria (GER), it is possible to refer to the excellent documentation of the *Bayerisches Landesamt für Denkmalpflege*; for the Salzburg (AUS) region, information furnished by archaeologists active there proved most useful. Otherwise, the handbooks *Römer Schweiz* (1988), *Römer Baden-Württemberg* (1986), and *Römer Bayern* (1995) are valuable for reference.

It should be recognized that in some areas (around Teurnia, for example, or west of Iuvavum) the density of ancient settlement was greater than can practicably be represented at this scale. More generally, in Late Antiquity the settlement pattern changed significantly. Primarily in the eastern Alps, but also in the upper valley of the R. Aenus and elsewhere, hilltop fortifications became the norm (Ciglenečki 1987, map 163) because of the prevailing insecurity. In view of the timespan of the map, only the early phases of this new pattern are represented.

Directory

All place names are in Austria unless otherwise noted

Abbreviations

Aquileia romana	M. Buora and F. Maselli Scotti (eds.), <i>Aquileia romana, vita pubblica e privata</i> , Venice, 1991
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TIR Tergeste	Tabula Imperii Romani L 33, <i>Tergeste</i> , Rome, 1961

Names

Grid	Name	Period	Modern Name / Location	Reference
C2	Abodiacum	RL	Epfach GER	Römer Bayern 439-41
D4	Acelum		ITL	See Map 40
A2	Acronus L.		Untersee GER / SWI	Reinecke 1924, 41-42
E4	Ad Cerasias		ITL	See Map 40
B3	Addua fl.		ITL	See Map 39
E4	Ad XII/ Meduacus Maior		ITL	See Map 40
D4	Ad Finem		ITL	See Map 40
A2	Ad Fines	RL	Pfyn SWI	Römer Schweiz 470-71
C4	Ad Flexum/ Sermione Mansio		ITL	See Map 39
F4	*Ad Fornulos		SVN	See Map 20
G4	Ad Malum		SVN	See Map 20
C1	Ad Novas	RL?	on road between Augusta Vindelicum and Abodiacum GER	Reinecke 1924, 36; Walser 1983, 34
D4	Ad Palatium Ad Pirum = In Alpe Iulia		ITL	See Map 40
B2	Ad Rhenum	RL	Rheineck? SWI	TIR Mediolanum 20; Overbeck 1982, 229
E4	Ad Sanos		ITL	See Map 40
F3	Ad Silanos	RL	Artegna? ITL	Bosio 1991, 163-65
F3	Ad Trice(n)simum § 'Viam Belloio'	RL	Tricesimo? ITL	Bosio 1991, 160-61
F4	Ad Undecimum 1	RL	Chiarisacco? ITL	Bosio 1991, 80
F4	Ad Undecimum 2	RL	Gradisca? ITL	Bosio 1991, 203
F4	Aegida		SVN	See Map 20
B3	Aenus fl.		AUS / GER	See Map 12
F3	Aesontius fl. § Isontius fl.	RL	Isonzo / Soča ITL / SVN	Vedaldi Iasbez 1994, 109-13
E3	Aguntum	RL	Dölsach / Nussdorf-Debant	Karwiese 1975, 39-40
A2	Alamanni		GER	See Map 12
E2	Alaunoi	R	N Chiemsee GER	RE; TIR Tergeste 22
E2	*Albianum	RL	Ebbs?	Walser 1983, 37
F3	Alpes Carnicae		part of Julian Alps ITL / SVN	Vedaldi Iasbez 1994, 70-71
F3	Alpes Iuliae		CRO / SVN	See Map 20
B3	Alpes M.			See Map 1
A3	Alpes Raeticae		from valley of Rhine to Brenner Pass	RE Alpes, col. 1603
D3	Alpes Tridentinae		Dolomites ITL	RE Alpes, col. 1604
F4	Alsa fl.		Aussa ITL	Vedaldi Iasbez 1994, 116-18

Grid	Name	Period	Modern Name / Location	Reference
A2	<i>Altenburg-Rheinau</i>	HR	GER / SWI	Bittel 1981, 290-96
C2	<i>Altenstadt</i>	L	GER	Römer Bayern 378
E4	Altinum		ITL	See Map 40
F3	Ambidraoui	R	around Teurnia	TIR Tergeste 23
E3	Ambilikoi	R	valley of R. Gail	TIR Tergeste 23
E2	Ambisontes	R	upper R. Salzach	Pauli 1980, 36-37, 54-55
B2	<i>Amden</i>	R	Stralegg SWI	Römer Schweiz 320-21
D2	<i>Ampass</i>	L		Sydow 1990, 29
D3	Anaunion	RL	Nanno ITL	TIR Mediolanum 24
	§ Anauni			
B3	Aneuniates	R	N Lago di Como ITL	TIR Mediolanum 25
F2	*Anisus	RL	Anif?, near Altenmarkt	RE Anisus; Heger 1974, 60; Winkler 1985, 26
				See Map 12
F2	Anisus fl.			Bosio 1991, 80
E4	'Apicilia'	RL	Latisanotta ITL	TIR Mediolanum 25; Lippert 1985, 554-56
D3	[Appianum]	RL	Appiano? ITL	Pauli 1973, 105-20
C3	Aquae Bormiae	RL	Bormio ITL	Aquileia romana; NPauly 1
F4	Aquileia	HRL	ITL	Pauli 1980, 16-17
B3	<i>Arbedo</i>	CH	SWI	Römer Schweiz 322-23
B2	Arbor Felix	RL	Arbon SWI	See Map 20
F4	Argao fl.		SVN	Bierbrauer 1987, 27; Bosio 1991, 168
F3	[Artenia]	RL	Artegna? ITL	Winkler 1985, 25
E2	Artobriga	RL	on road from *Bedauium to Iuvavum; Traunstein? GER	
D4	Astagus fl.		ITL	See Map 40
C3	At(h)esis fl.		ITL	See Map 40
B2	<i>Auf Krüppel</i>	L	LIE	Römer Schweiz 500-501
D4	Auraei		ITL	See Map 40
B4	Ausuciates		ITL	See Map 39
D3	Ausucum	RL	Borgo di Valsugana ITL	Bosio 1991, 146
F4	Avesica	RL	Zolla? Basovizza? ITL	Vedaldi Iasbez 1994, 440-42
D2	Baio(u)arii	L	GER	RGermAlt 1, 601-27
C2	<i>Baisweil</i>	RL	GER	Römer Bayern 427-28
F3	<i>Baldersdorf</i>	RL		Piccottini 1989, 25 (no. 20)
B2	<i>Balzers</i>	HRL	LIE	Overbeck 1982, 95-100; Bill 1985, 54-65
D3	[Bauzanum]	L	Bolzano / Bozen-Gries ITL	RE Bauxere; Menis 1991, 154
E2	*Bedauium	RL	Sebruck GER	Römer Bayern 515-16
G3	Beliandrum	RL	Altenmarkt	Piccottini 1989, 23
E3	Bellunum	HRL	Belluno ITL	Bosio 1991, 148-50
C4	Benacenses		ITL	See Map 39
C4	Benacus L.		ITL	See Map 39
B3	Bergalei	R	Val Bregaglia / Bergell ITL / SWI	TIR Mediolanum 33
B4	Bergomum		ITL	See Map 39
E2	<i>Biberg</i>	H		Franz 1965, 146
B3	Bilitio	RL	Bellinzona SWI	TIR Mediolanum 35 Bellinzona; Römer Schweiz 361
B2	<i>Bludenz</i>	HRL		Overbeck 1982, 50-52
B3	<i>Bonaduz</i>	L	SWI	Römer Schweiz 370
D1	Bratananium		GER	See Map 12
C4	[Bremtonicum]		ITL	See Map 39
D3	<i>Bressanone</i>	HR	ITL	von Uslar 1991, 313-14
D2	Breuni	RL	S Veldidena	Anreiter 1997, 8-9, 173; Wolff 1999, 29-31
B2	Brigantinus L. § Ven(non)etus L.		Bodensee GER / SWI	Reinecke 1924, 41-42
B2	Brigantium § Brigantii	RL	Bregenz	Römer Schweiz 374; Wolff 1999, 29-31
A2	*Brigobannis	RL	Hüfingen GER	Römer Baden-Württemberg 337-44
D4	Brinta? fl.		ITL	See Map 40
D3	Brixenetus?	R	around Bressanone ITL	TIR Mediolanum 40

Grid	Name	Period	Modern Name / Location	Reference
C4	Brixia		ITL	See Map 39
D3	Burrus fl.	L	Rienza ITL	TIR Mediolanum 42
D4	Cadianum		ITL	See Map 40
E3	<i>Calalzo</i>	HRL	ITL	CAV I, 64-65 (no. 26)
B3	Calucones	R	around Chur SWI	Pauli 1980, 54-55; Wolff 1999, 29-31
C2	Cambodunum	HRL	Kempten GER	Römer Bayern 463-68
C4	Camunni		ITL	See Map 39
F4	'Capris'/ Iustinopolis		SVN	See Map 20
F3	Carni	HR	between Tergeste and Santicum	Vedaldi Iasbez 1994, 229-39
F4	Castellum Pucinum	R	possibly Prosecco ITL	Bosio 1991, 218; Vedaldi Iasbez 1994, 391-93; Fontanot 1996
E3	<i>Castelraimondo</i>	HRL	ITL	Santoro Bianchi 1995
B3	<i>Castiel</i>	L	SWI	Römer Schweiz 379-80
	Castra = Fluvio Frigido			
D3	[Castrum Cimbra]	HRL	Cembra? ITL	TIR Mediolanum 50
F4	Catali		ITL / SVN	See Map 20
E3	Catubri	R	Cadore ITL	Vedaldi Iasbez 1994, 242-43
B3	Ceresius L.		ITL	See Map 39
D3	<i>Cesio Maggiore</i>	RL	ITL	TIR Mediolanum 52
C4	*Civitas Camunnorum		ITL	See Map 39
B3	Clavenna	RL	Chiavenna? ITL	TIR Mediolanum 55
B2	Clunia	RL	Altenstadt?	TIR Mediolanum 55; Overbeck 1982, 53-58
B4	Comum		ITL	See Map 39
B2	Constantia	RL	Konstanz GER	Römer Baden-Württemberg 374-75
D2	Cosuanetes	R		Anreiter 1997, 9
D2	Coveliacae?	RL	Moosberg GER	Römer Bayern 481
F2	Cucullae	RL	Kuchl	Heger 1974, 60, 157-61; Winkler 1985, 26
B3	*Cunus Aureus	RL	Splügen Pass? SWI	Römer Schweiz 513-14 Splügen
B3	Curia	RL	Chur SWI	TIR Mediolanum 59; Römer Schweiz 380-84
C2	Damasia	R	Auerberg GER	Römer Bayern 417-19
F3	<i>Danielsberg</i>	R		Piccottini 1989, 26 (no. 33)
A2	Danuvius fl.			See Map 23
C2	<i>Dietringen</i>	R	GER	Czys 1998
E3	Dravus fl.			See Map 20
D4	Dripsinates		ITL	See Map 40
F3	<i>Duel</i>	L	settlement and quarry	Piccottini 1989, 27 (no. 47)
F2	<i>Dürrnberg</i>	CHR		Brand 1995
D3	Endidae	RL	Egna? ITL	Bosio 1991, 86, 89-90
D3	[Enemase]	RL	Castel Vetere or Castelfeder ITL	TIR Mediolanum 50, 63 Endidae; Lippert 1985, 575-78; Menis 1991, 137, 150, 156
	[Eraclia] = [(H)Eraclia]			
G2	Ernolatia	RL	Sankt Pankraz	RE Suppl. 14; Winkler 1985, 26
C2	*Esco	RL?	on road between Abodiacum and Cambodunum GER	Reinecke 1924, 30; Walser 1983, 31
C2	Estiones	R	around Kempten GER	Römer Bayern 34, 198; Wolff 1999, 29-31
B4	Eupilis L.		ITL	See Map 39
G3	<i>Feldkirchen</i>	R		Piccottini 1989, 29 (no. 70)
D3	Feltria	HRL	Feltre ITL	Bosio 1991, 130-31, 141
	§ Felt(r)ini	R		TIR Mediolanum 66
D2	<i>Fentbach</i>	CH	GER	Schaaff 1975, 326 (no. 128)
B2	<i>Filzbach</i>	R	Voremwald SWI	Römer Schweiz 395-96
F4	Fluvio Frigido/ Castra		SVN	See Map 20
C2	Focunates	R	W Veldidena	Anreiter 1997, 8-9, 173

Grid	Name	Period	Modern Name / Location	Reference
C2	*Foetes	L	Füssen? GER	Römer Bayern 447
F4	Fons Timavi	RL	S. Giovanni di Duino ITL	Bosio 1991, 213-23, 254
C2	<i>Forggensee</i>	HR	GER	Römer Bayern 445
F4	Formio fl.		SVN	See Map 20
F3	Forum Iulii	RL	Cividale ITL	Bosio 1991, 193-97
A2	<i>Freienbach</i>	R	Ufenau SWI	Römer Schweiz 397
F4	Frigidus fl.		SVN	See Map 20
D2	<i>Fritzens</i>	CH		Filip 1966, 378
E1	<i>Fürst</i>	L	Fridolfing GER	Menghin 1990, 44, 68
C2	Genaunes	R	N Veldidena	Anreiter 1997, 8-9, 173
B3	<i>Giubiasco</i>	HR	SWI	Stöckli 1975, 66, 115-16
F3	[Glemona]	RL	Gemona? ITL	Bierbrauer 1987, 25-27; Bosio 1991, 168
E3	<i>Görtschach</i>	R		Karwiese 1975, 46
D2	<i>Götting</i>	L	Bruckmühl GER	Menghin 1990, 44, 67
F4	Gradus	RL	Grado? ITL	Vedaldi lasbez 1994, 333-34
E2	<i>Grattenbergl</i>	CH	Kirchbichl	Lippert 1985, 263
F2	'Graviacis'	RL	Stadl a.d. Murr	RE Graviacae; Winkler 1985, 26
C3	Grebia		ITL	See Map 39
F2	<i>Gröbming</i>	R	Rotböden	Hebert 1997, 54-55
F3	<i>Gummern</i>	R		Piccottini 1989, 54 (no. 318)
F3	<i>Gurina</i>	HRL		Piccottini 1989, 35 (no. 123)
F2	<i>Hallein</i>	L		Brand 1995, 154-55
F2	<i>Hallstatt</i>	CHR		Lippert 1985, 223-30
F2	<i>Hellbrunner Berg</i>	C		Lippert 1985, 414-16
E4	[(H)Eraclia]		ITL	See Map 40
D2	<i>Himmelreich</i>	CH	Volders	Lippert 1985, 495-97
E2	<i>Hochtor</i>	HRL		TIR Tergeste 42
D2	<i>Hohe Birga</i>	H	Birgitz	Lippert 1985, 92-93
A2	<i>Hohenkrähen</i>	L	GER	Knaut 1988, 328 (no. 201)
F3	<i>Hoischhügel</i>	L	Greuth	Piccottini 1989, 34 (no. 111)
F4	Humagum		CRO	See Map 20
E3	Ibligo	RL	Invillino ITL	Bierbrauer 1987; 1988
C2	<i>Imst</i>	L		Sydow 1990, 26-27
F2	In Alpe	RL	Radstätter Tauern	TIR Tergeste 43; Lippert 1985, 483-84 ; Winkler 1985, 26
G4	In Alpe Iulia/ Ad Pirum		SVN	See Map 20
F2	'In Murio'	RL	Moosham	Fleischer 1964; RE Suppl. 11 Immurium; Lippert 1985, 471-73
A4	Insubres		ITL	See Map 39
A2	<i>Irgenhausen</i>	L	SWI	Römer Schweiz 469-70
D2	*Isaras fl.		GER	See Map 12
D3	Isarci?	R	S Brenner ITL	Pauli 1980, 54-55
D3	Isarcus fl.		Isarco / Eisack ITL	RE
D2	Isinisca	RL	on road from Pons Aeni to Augusta Vindelicum GER	Walser 1983, 31, 36
E2	Ivarus? fl.			See Map 12
E4	Iulia Concordia		ITL	See Map 40
A2	Iuliomagus	RL	Schleitheim SWI	Römer Schweiz 502-505
F3	Iulium Carnicum	RL	Zuglio ITL	Bierbrauer 1987, 24-25; Bosio 1991, 181-83
F2	Iustinopolis = 'Capris'			
F2	Iuvavum	RL	Salzburg	Heger 1974
E3	<i>Kals</i>	RL		Karwiese 1975, 48-49
F3	<i>Kanzianiberg</i>	R?L		Piccottini 1989, 32-33 (no. 97)
F3	<i>Kappele</i>	L		Piccottini 1989, 39 (no. 164)
E2	<i>Karlstein</i>	HR	GER	Menke 1971, 145-50
A2	<i>Kempraten</i>	R	SWI	Römer Schweiz 473-76 Rapperswil
A2	<i>Kempton</i>	RL	SWI	Römer Schweiz 468-69 Pfäffikon

Grid	Name	Period	Modern Name / Location	Reference
A2	<i>Kloten</i>	RL	SWI	Römer Schweiz 416-18; <i>Archäologie der Schweiz</i> 13.3 (1990) 154-55
E2	<i>Kundl</i>	CHR		Zemmer-Plank 1985, 58-64; Weiss 1997, 12-73
F2	'Laciavis'	RL	Frankenmarkt?	Winkler 1985, 24
E3	Laianci	R	upper R. Drau	TIR Tergeste 47
B4	Langobardi		ITL	See Map 39
B3	Lapidaria?	RL	Zillis / Reischen SWI	Römer Schweiz 568-69
F3	'Larice'	RL	Campolaro? ITL	Bosio 1991, 162-63
B4	Larius L.		ITL	See Map 39
F3	<i>Laubendorf</i>	L		Piccottini 1989, 43 (no. 209)
E3	<i>Lavant</i>	L		Sydow 1990, 43-44
F3	<i>Lendorf</i>	R		Piccottini 1989, 44 (no. 214)
B2	<i>Lenensburg</i>	L	GER	Knaut 1988, 327 (no. 160)
A2	<i>Lentienses</i>	L	NW Lake Constance GER	Römer Baden-Württemberg 112-13
C2	Licates	RL	S Augusta Vindelicum GER	Römer Bayern 33-34, 198; Wolff 1999, 29-31
C2	Licca fl.		AUS / GER	See Map 12
B4	Licini Forum?		ITL	See Map 39
F3	*Licus? fl.		Gail AUS / GER	RE <i>Λικίας</i>
E4	Liquentia fl.		ITL	See Map 40
E3	'Littamum'	RL	S. Candido? ITL	Bosio 1991, 173, 183
E3	Loncium?	RL	Mauthen or Maria Schnee	Piccottini 1989, 48 (no. 242)
E3	<i>Lozzo di Cadore</i>	RL	ITL	CAV I, 66-67 (no. 34.1)
B2	<i>Lutzensgütlekopf</i>	L	LIE	Römer Schweiz 398 Gamprin
B2	Magia	RL	Maienfeld? SWI	TIR Mediolanum 88; Overbeck 1982, 161
D3	Maiensis Statio	RL	Merano? ITL	TIR Mediolanum 88
B3	<i>Maladers</i>	HRL	SWI	Rageth 1986, 91-95
D3	[Maletum]	L	Malé? ITL	Menghin 1985, 115-16; Menis 1991, 153
D2	*Mastiaticum	RL	Brixlegg?	Walser 1983, 37
E2	<i>Matrei</i>	RL		Karwiese 1975, 52-53
D2	*Matreium	RL	Matrei?	Walser 1983, 34, 36
D3	<i>Mechel</i>	CHRL	ITL	Weiss 1997, 184-85
F3	Meclaria	RL	Maglern	Piccottini 1989, 47 (no. 233)
B4	Mediolan(i)um		ITL	See Map 39
	Meduacus Maior = Ad XII			
C4	Mella fl.		ITL	See Map 39
D3	<i>Mezzocorona</i>	HRL	ITL	Cavada 1994
D4	Misquilenses		ITL	See Map 40
B4	Modicia		ITL	See Map 39
B2	<i>Mollis</i>	RL	SWI	Römer Schweiz 445
F3	<i>Molzbiel</i>	L		Piccottini 1989, 49 (no. 257)
E2	<i>Mühltal</i>	RL	GER	Römer Bayern 483; Pietsch 1995
D1	<i>München-Grünwald</i>		GER	See Map 12
A3	<i>Muralto</i>	RL	SWI	Römer Schweiz 447-50
G2	*Murius fl.			See Map 20
B3	Murus	RL	Bondo SWI	Römer Schweiz 370-72
F3	Natiso fl.		Natisone ITL	Vedaldi Iasbez 1994, 145-48
C2	*Navoa	RL?	on road between Augusta Vindelicum and Cambodunum GER	Reinecke 1924, 36; Walser 1983, 33
F3	[Nemas]	RL	Nimiz? ITL	Bierbrauer 1987, 31; Bosio 1991, 199
E3	Noricum § Norici	RL		Alföldy 1974, 57-105; Vettors 1976
A4	Novaria		ITL	See Map 39
D2	<i>Oberammergau</i>	HR	GER	Römer Bayern 490-91
E3	<i>Oberdrauburg</i>	HRL		Stadler 1997
E3	<i>Oberlienz</i>	L		Sydow 1990, 45-46

Grid	Name	Period	Modern Name / Location	Reference
G4	Ocra M.		SVN	See Map 20
B4	Ollius fl.		ITL	See Map 39
E4	Opitergium		ITL	See Map 40
A2	<i>Orsingen</i>	R	GER	Römer Baden-Württemberg 467-68
B3	Orumbovii		ITL	See Map 39
F3	Osopus	L	Osoppo? ITL	Bierbrauer 1987, 27-29; Bosio 1991, 189-91
E3	Pagus Laebactium?	RL	Castelvazzo ITL	CAV I, 96-97 (no. 29-31.5); Bosio 1991, 153
B4	Parra		ITL	See Map 39
D2	*Parthanum/ *Tartenum	R/ L	Partenkirchen? GER	TIR Mediolanum 105
D4	Patavium		ITL	See Map 40
E3	<i>Patriasdorf</i>	L		Sydow 1990, 44-45
D2	<i>Pfaffenhofen</i>	L		Sydow 1990, 27-28
E3	<i>Pieve di Cadore</i>	CHR	Pozzale ITL	CAV I, 64 (nos. 25.1-2)
C2	<i>Pillerhöhe</i>	CHRL		Tschurtschenthaler 1998
F4	Piquentum		CRO	See Map 20
F4	Piranum		SVN	See Map 20
E3	Plavis fl.		ITL	See Map 40
E3	<i>Plöckenpass</i>	R	AUS / ITL	Bosio 1991, 181-82
A4	Plumbia		ITL	See Map 39
E2	Pons Aeni	RL	Pfaffenhofen am Inn GER	Römer Bayern 498
B4	Pons Aureoli		ITL	See Map 39
D3	*Pons Drusi	RL	Bolzano? ITL	Bosio 1991, 90
F4	Pons Sonti	RL	Mainizza? ITL	Bosio 1991, 204-206
E3	<i>Ponte nelle Alpi</i>	RL	Polpet ITL	CAV I, 93-94 (nos. 12.2-12.4)
E4	Portus Reatinus		ITL	See Map 40
B3	Raetia § Raetii	RL		Römer Bayern 69-88
F2	<i>Rainberg</i>	H		Schaaff 1975, 326 (no. 144)
F2	<i>Ramsau</i>	L	Knallwand	Hebert 1997, 55-56
E4	Reatinum fl.		ITL	See Map 40
G1	<i>Ried</i>			See Map 12
E3	Reunia	L	Ragogna? ITL	Bierbrauer 1987, 29; Bosio 1991, 189-91
A2	Rhenus fl.			See Map 11
B3	<i>Riom</i>	RL	SWI	Römer Schweiz 491-93
C1	Rostrum Nemaviae	RL	Goldberg / Türkheim GER	Römer Bayern 449-50
B3	Ru(i)gusci	R	Engadin SWI	Pauli 1980, 54-55
D3	Sabiona	L	Tre Chiese ITL	Bierbrauer 1988; Sydow 1990, 32, 41-42; Bosio 1991, 92-93
E3	Saevates	R	upper R. Drau / Rienz AUS / ITL	TIR Tergeste 63; TIR Mediolanum 116-17
D3	Salurnis	RL	Salorno ITL	Noll 1963
F3	Santicum	RL	Villach	Piccottini 1989, 72 (no. 496)
D3	<i>Sanzeno</i>	RL	ITL	Nothdurfter 1979
D4	Sarnis		ITL	See Map 40
D2	Scarbia	RL	Scharnitz? GER	TIR Mediolanum 120; Walser 1983, 34
B2	<i>Schaan</i>	L	LIE	Römer Schweiz 499-500
B2	<i>Schaenis</i>	R	Biberlikopf SWI	Römer Schweiz 501
B3	<i>Schiers</i>	L	SWI	Römer Schweiz 501-502; Rageth 1988
D3	<i>Schlern</i>	HR	ITL	Pauli 1980, 151-52, 175
C2	<i>Schlingen</i>	RL	GER	Römer Bayern 509-10
D3	'Sebatum'	RL	S. Lorenzo di Pusteria ITL	Bosio 1991, 173, 183
C4	Sebinnus L.		ITL	See Map 39
A4	Sebuinus Vicus		ITL	See Map 39
F3	<i>Seeboden</i>	RL		Piccottini 1989, 65 (no. 429)
D3	[Sermiana]	L	Sirmian ITL	Menis 1991, 153

Grid	Name	Period	Modern Name / Location	Reference
	Sermione Mansio = Ad Flexum			
E4	Silis fl.		ITL	See Map 40
F4	'Silvo'		CRO	See Map 20
F4	Siparis		CRO	See Map 20
A3	<i>Solduno</i>	HR	SWI	Stöckli 1975, 22-62, 117-28
F3	Statio Bilachiniensis	RL	Camporosso? ITL	Bosio 1991, 162-63; Vedaldi Iasbez 1994, 441
F3	Statio Plorucensis	RL	Resiutta ITL	TIR Tergeste 69
F3	Statio Timaviensis	R	Timau? ITL	Winkler 1985, 38-39; Bosio 1991, 182
E2	<i>Stöffling</i>	HR	GER	Dannheimer 1993, 365-68
B3	Suanetes	R	S Chur SWI	Pauli 1980, 36-37, 54-55
D3	'Sublavione'	RL	Ponte Gardena or Chiusa ITL	Bierbrauer 1988; Sydow 1990, 32, 41-42; Bosio 1991, 92-93
B3	*Summus L.	RL	Samolaco? ITL	TIR Mediolanum 129
C3	Summus Vicus	RL	Sonico? ITL	TIR Mediolanum 129
E3	<i>Sutrio</i>	RL	ITL	Bosio 1991, 181-82
B3	<i>Tamins</i>	RL	SWI	Overbeck 1982, 152-54
F2	'Tarnantone'	RL	Neufahrn?	RE; Heger 1974, 58-59
G3	'Tarnasici'	RL	Flattnitz AUS	Piccottini 1989, 67
C2	<i>Tarrenz</i>	R		TIR Mediolanum 130
	*Tartenum = *Parthanum			
E4	Tarvisium		ITL	See Map 40
B3	*Tarvessedum	RL	Campo Dolzino? SWI	Römer Schweiz 96
A2	Tasg(a)etium	RL	Stein am Rhein SWI	Römer Schweiz 515-19
G3	'Tasinemeti'	RL	St. Georg am Sternberg?	Piccottini 1989, 58
A3	<i>Tegna</i>	RL	SWI	Römer Schweiz 525
D2	<i>Telfes</i>	H		Lippert 1985, 473
D3	<i>Tenna</i>	RL	ITL	TIR Mediolanum 131
F4	Tergeste	HRL	Trieste ITL	Vedaldi Iasbez 1994, 406-26
E4	Tergestinus Sinus		Gulf of Trieste	Vedaldi Iasbez 1994, 188
F1	Tergolape	RL	Schwanenstadt	TIR CastReg 76, 82; Tovornik 1996, 53-54
D2	Teriolis	RL	Zirl	Sydow 1990, 28-29
D3	[Tesana]	L	Tesimo / Tisenz ITL	Menis 1991, 134-36
F3	Teurnia	RL	St. Peter in Holz	Piccottini 1989, 62 (no. 400)
D2	<i>Thaur</i>	L		Sydow 1990, 29-30
E3	Tiliaventum fl. § Tiliaventum Maius fl. § Tiliaventum Minus fl.		branch of Tagliamento	Nissen I, 195; II, 229; Vedaldi Iasbez 1994, 156-59
A3	Ticinus fl.		ITL / SWI	See Map 39
B3	<i>Tiefencastel</i>	RL	SWI	Römer Schweiz 527
F4	Timavus fl.		Timavo ITL	Bosio 1991, 213-23, 254
B3	*Tinnetio	RL	Tinizong? SWI	Overbeck 1982, 164
D3	<i>Tirol</i>	RL	ITL	Lippert 1985, 594-95
E4	[Torcellum]		ITL	See Map 40
F3	<i>Treffen</i>	R		Piccottini 1989, 69 (no. 472)
D3	Trident(i)um		ITL	See Map 39
C4	Trump(i)lini		ITL	See Map 39
C3	Tuliassi	R	NW Trento ITL	TIR Mediolanum 135
A2	Turicum	RL	Zürich SWI	Römer Schweiz 571-74
G2	'Tutatio'	HRL	Kremsdorf / Georgenberg	Lippert 1985, 354-55
A2	<i>Tuttlingen</i>	R	GER	Römer Baden-Württemberg 584-86
A2	<i>Üetliberg</i>	RL	SWI	Römer Schweiz 514 Stallikon
F2	<i>Untersberg</i>	RL		Heger 1974, 99-100
D1	<i>Unterhaching</i>		GER	See Map 12
D2	Urusa?	RL	Raisting GER	Winghart 1987
D3	<i>Vadena</i>	CHR	ITL	Menis 1991, 197; von Uslar 1991, 318 (no. 62)
D2	<i>Valley</i>	L	GER	Römer Bayern 527-28
F4	Varamos fl.		Varmo ITL	Vedaldi Iasbez 1994, 179

Grid	Name	Period	Modern Name / Location	Reference
D2	Veldidena	HRL	Wilten / Innsbruck	Zemmer-Plank 1985
C2	Vemania	RL	Isny-Bettmayer GER	Römer Baden-Württemberg 348-50
D4	Venetia		ITL	See Map 40
B2	Vennon(et)es	R	S Lake Constance AUS / SWI	Pauli 1980, 36-37, 54-55
C4	Vennum		ITL	See Map 39
C3	Venostes	R	Val Venosta ITL	Pauli 1980, 36-37, 54-55
A4	Verbanus L.		ITL	See Map 39
C4	Verona		ITL	See Map 39
D3	Vervassium	RL	Vervò? ITL	TIR Mediolanum 141
	§ Anagnis	L		RE Anagnis; Menis 1991, 156
G1	'Vetonianis'			See Map 12
	Viae			See Roads
D4	Vicetia		ITL	See Map 40
D2	Vill	HR		Lippert 1985, 250-52
D3	*Vipitenum	RL	Sterzing? ITL	TIR Mediolanum 145; Walser 1983, 34, 36
C2	Virdo? fl.		GER	See Map 12
E3	Virgen	HR		Karwiese 1975, 55-56, 61-62
A2	Vitudurum	RL	Winterthur SWI	Römer Schweiz 556-61
C4	Voberna		ITL	See Map 39
F2	*Vocarium	RL	Pfarrwerfen?	Heger 1974, 60; Winkler 1985, 26
E2	Westerndorf	RL	GER	Römer Bayern 537-38
A2	Winkel-Seeb		SWI	See Map 18
C3	Zernez	RL	SWI	Römer Schweiz 567-68
B3	Zillis	RL	SWI	Rageth 1994

Aqueducts

Grid	Location	Period	Reference
C4	Brixia		See Map 39
D3	Feltria	RL?	TIR Mediolanum 65-66
D3	Vicetia		See Map 40
F4	Tergeste	RL?	TIR Tergeste 72
F4	'Silvo'		See Map 20
F4	SW Aegida		See Map 20

Bridges

Grid	Location	Period	Reference
A2	Tasg(a)etium, over Rhenus fl.	RL?	Römer Schweiz 515-16
A2	Turicum	RL?	Römer Schweiz 572
B2	SE Ad Fines	RL?	Römer Schweiz 378
C2	Abodiacum, over Licca fl.	RL?	Römer Bayern 439
C2	Cambodunum, over Virdo? fl.	RL	Römer Bayern 467
D3	N Bressanone, over Isarcus fl.	RL?	TIR Mediolanum 67
D3	Tirol over At(h)esis fl.	RL?	TIR Mediolanum 81
D3	Maiensis Statio	R	TIR Mediolanum 88
D3	E Ausucum at Prato all'Isarco	R	TIR Mediolanum 110
E2	Pons Aeni, over Aenus fl.	RL	Römer Bayern 483
F4	Pons Sonti, over Aesontius fl.	RL	Bosio 1991, 204-206

Centuriation

Grid	Location	Period	Reference
A4-E4 F4	Padus fl. valley W Aquileia	RL	See Maps 39-40 TIR Tergeste 24-25

Coastal Change

Grid	Location	Period	Reference
F4	Aquileia	RL	Brambati 1985

Mines / Quarries

Grid	Location	Period	Material	Reference
F2	N Hallstatt (3)	RL	Fe	Egger 1963
F2	N Hallstatt	RL	Salt	Lippert 1985, 223-25
F2	W In Alpe	RL	M	Djurić 1997, fig. 2
F3	in Alpes Carnicae		Fe	See Map 20
F4	NW Avesica (2)		Ls	See Map 20
G3	NE 'Tasinemeti'		M	See Map 20

Passes

No.	Grid	Location	Period	Reference
1	A3	Lukmanier Pass	R	TIR Mediolanum 86 Lucomagno
2	B3	Septimer Pass	RL	Römer Schweiz 368-69
3	B3	Julier Pass	RL	Römer Schweiz 367-68
4	C3	Reschen Pass	RL	
5	C2	Fern Pass	RL	Höck 1998; Pröll 1998, 56-60
6	D2	Brenner Pass		

Roads

Grid	Name / Itinerary	Period	Reference
E4	Via Annia		See Map 40
E4	Via Aurelia		See Map 40
D4	Via Claudia Augusta		See Maps 39 and 40; Walde 1998
D4	Via Postumia		See Maps 39 and 40
	N Parthanum through bog, Eschenlohe	R	Lang 1998
	NE Pillerhöhe	RL	Tschurtschentaler 1998
	N and E Hallstatt	RL	Hebert 1997, 52-55
	minor routes in S		See Maps 39 and 40
	in Alpes M.	RL	Bender 1994
	around and NW Brigantinus L.	RL	Römer Baden-Württemberg 145-50, fig. 50
	Brigantium → Urusa? → Pons Aeni → Iuvavum and routes N	RL	Römer Bayern 187-98
	in Noricum	RL	Winkler 1985; Stern 1994
	in Raetia	RL	Walser 1983
	in Alpes Raeticae	RL	Aerni 1986; Römer Schweiz 88-100
	in Venetia et Histria	RL	Bosio 1991

Walls

Grid	Location	Period	Reference
F3-F4	sections of Claustra Alpium Iuliarum	RL	See Map 20 Walls

Unlocated Toponyms

Name	Period	Probable Location	Reference
Adulas M. Albion/ Albia M. Apenninus M. Aquae Gradatae	L	central Alps? / Graubünden? SWI Alps? Brenner / Brennero? area of Aquileia ITL	RE Vedaldi Iasbez 1994, 67-69 Vedaldi Iasbez 1994, 86-91 Vedaldi Iasbez 1994, 284-85
Benlaunoi	R	S Bavaria; Genaunes? GER	RE Benlauni; Römer Bayern 34
Canini Campi Cassiliacum	L L	around Bilitio SWI N Cambodunum GER	TIR Mediolanum 35 Reinecke 1924, 27
Flamonienses	HR	NE Italy	Vedaldi Iasbez 1994, 245-48
Gellia fl. 'Genounia'	L	Gail?	TIR Tergeste 39 See Map 9
Inoutrion	RL?	on road from Merano ITL to Landeck, Nauders?	TIR Mediolanum 78
Ircavium	R	Raetia	RE
Karous Adios Oros Klautonatioi	R R	Iulian Alps S Bavaria GER	Vedaldi Iasbez 1994, 94-95 RE Clautonatii; Römer Bayern 34
Leunoi	R	S Bavaria GER	RE 1; Römer Bayern 34
Medoullon	RL?	upper R. Inn, Landeck	TIR Mediolanum 92
Phligadia M.		E Alps	Vedaldi Iasbez 1994, 106-107
Quarqueni	HR	NE Italy	Vedaldi Iasbez 1994, 271
Sanctio Sinduni Subocrini	L R HR	near Säcking? GER near Trento ITL Histria	AmmMarc 21.3.3; RE 3 RE Vedaldi Iasbez 1994, 275-76
Togienses Toullon M.	HR	near Padua ITL E Alps (Tauern?)	Vedaldi Iasbez 1994, 277 Vedaldi Iasbez 1994, 104-105
Vetonina Viaca	RL? R	possibly Veldidena or Teriolis N Cambodunum GER	Reinecke 1924, 45; Walser 1983, 34 Reinecke 1924, 27 Cassiliacum; Walser 1983, 33

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Map 20 Pannonia-Dalmatia

Compiled by P. Kos and M. Šašel Kos, 1995

Introduction

The map covers very heterogeneous landscapes ranging from the Adriatic coast to the Alps, and from the mountainous interiors of the provinces of Dalmatia and Pannonia with their rich ore sources to the Pannonian plain. The current state of research—to some degree reflected by the map—is uneven. Thus the Carinthian province of Austria (Piccottini 1989), Slovenia (ANSI 1975), and Bosnia and Herzegovina (ALBiH) are better explored topographically than other regions where no compilations of archaeological sites have been published. The results of topographical research conducted over the past thirty years by Bojanovski (1988) are of great importance. Much antiquarian and topographic information has been collected for Histria and Venetia by Vedaldi Iasbez (1994), with particular attention to Greek and Latin writers. Similarly substantial collection and assessment of data for the Dalmatian coast and islands are provided by Kozličić (1990). TIR Tergeste (1961), TIR Aquincum (1968) and TIR Naissus (1976) are also of value for the areas they cover, though not always reliable. Mócsy's work (RE Suppl. 9 Pannonia) remains fundamental for the province of Pannonia.

As Kozličić (1986) has shown, since antiquity geomorphological changes along the Dalmatian and Istrian coasts have been minimal, if only because no very large rivers flow into the Adriatic; the map therefore retains the modern coastline. The coast of the eastern Adriatic is, however, sinking at a minimal rate annually (Šegota 1976).

Geographic names by no means always appear in the nominative in the Greek and Latin sources; the point applies especially to ItAnt, ItBurd, TabPeut and GeogRav, which often represent the only evidence. Since they typically list names in the ablative or locative (genitive) cases, it can prove impossible to reconstruct the original nominative. Hence the nominative of Ragandone was undoubtedly Ragando, and that of Populos may in all likelihood have been Populi; by contrast, the nominative of place names ending in -is cannot be inferred with any certainty. Since their gender could either be neuter or feminine (and possibly even masculine), the nominative of Lentulis may have been either Lentula or Lentulae. In those cases where the original nominative remains ambiguous, the attested form of the name is therefore retained within single inverted commas; where the nominative can plausibly be reconstructed, that form is marked with an asterisk attached (see Map Key). It is no less difficult to decide between variant attested forms of any name; we have sought to mark what seems the least corrupt form, regardless of the source in which it appears.

There are many unidentifiable geographic names in Late Roman and Byzantine sources. The point applies especially to GeogRav (for Dalmatia, Čače 1993 is exhaustive). He distorts a number of known toponyms (Atamine for Emona, for example, Sicce for Siscia), but also lists others unattested elsewhere. Such are, for example, twenty-five in "Carneola, que et Alpes Iuliana antiquitus dicebatur" (present-day Upper Carniola), of which Carnium alone can be identified (Šašel 1970). Various place names mentioned by Stephanus, Procopius (Beševliev 1970) and above all Constantine Porphyrogenitus, *De administrando imperio* (notably chapters 29 and 30 on Dalmatia), reflect historical and geographical circumstances closer to the Middle Ages than to the Late Roman period. The epoch treated by Constantine was decisively influenced by the formation of the countries of Croatia, Serbia and Bulgaria, as well as by the presence of other Slavs. Some names appearing in these authors may well be corrupt beyond recovery; for certain, they distort other, more recognizable ones.

Directory

Abbreviations

ALBiH	D. Basler et al. (eds.), <i>Arheološki leksikon Bosne i Hercegovine</i> , Sarajevo, 1988
ANSI	Arheološka najdišča Slovenije, Ljubljana, 1975
<i>Pharos</i> 1995	<i>Pharos. Antički Stari Grad / Town of antiquity</i> , Zagreb, 1995
TIR Aquincum	Tabula Imperii Romani L 34, <i>Aquincum–Sarmizegetusa–Sirmium</i> , Amsterdam, 1968
TIR CastReg	Tabula Imperii Romani M 33, <i>Castra Regina–Vindobona–Carnuntum</i> , Prague, 1986
TIR Naissus	Tabula Imperii Romani K 34, <i>Naissus, Dyrrhachion–Scupi–Serdica–Thessalonike</i> , Ljubljana, 1976
TIR Tergeste	Tabula Imperii Romani L 33, <i>Tergeste</i> , Rome, 1961

Names

Grid	Name	Period	Modern Name / Location	Reference
B4	Acervo	RL	Stari trg pri Višnji gori SVN	Šašel 1975, 88
F4	Ad Basante	RL	Bosut?, near Županja CRO	TabPeut 5; Bojanovski 1984, 187, 195-99
D6	Ad Dianam	RL	Sv. Juraj in Split CRO	Kozličić 1990, 318
D4	Ad Fines	RL	Buševac near Velika Gorica CRO	Bojanovski 1974, 44
E5	Ad Fines	RL	Laktaši near Banja Luka BOS	Bojanovski 1974, 97
E2	Ad Flexum	RL	Mosonmagyaróvár HUN	Soproni 1985, 82
A4	*Ad Fornulos	RL	Prvačina? SVN	Šašel 1975, 88; Bosio 1991, 201, 206; Vedaldi Iasbez 1994, 430
F4	Ad Labores?	RL	Nemetin near Osijek CRO	TabPeut 5; TIR Aquincum 24
F4	Ad Labores Pontis Ulcae/ 'Leutuoano'	RL	Bobota CRO	TabPeut 5; RE Pons 31
E5	Ad Ladios	RL	Trn near Banja Luka BOS	Bojanovski 1974, 96
F3	Ad Latus	RL	Ócsény HUN	Visy 1988, 117-18
E6	Ad Libros	RL	Bukova Gora BOS	Bojanovski 1974, 155
C3	Ad Lotodos	RL	Stranice SVN	Šašel 1975, 92
B4	Ad Malum	RL	Materija SVN	Šašel 1975, 88; Bosio 1991, 221; Vedaldi Iasbez 1994, 431
E5	Ad Matricem	RL	Otinovci near Kupres BOS	Bojanovski 1974, 167
C3	Ad Medias	RL	Ločica pri Šempetru SVN	Šašel 1975, 88
F4	Ad Militare	RL	Batina Skela CRO	NotDig Oc. 33.45; RE Suppl. 9 Pannonia, col. 651; RE Suppl. 11; Bulat 1977, 76-77
E2	Ad Mures	RL	Ács-Concópatak HUN	Soproni 1985, 55
A4	Ad Ningum	RL	Motovun CRO	Vedaldi Iasbez 1994, 452
B3	Ad Nonum	RL	Log pri Brezovici SVN	Horvat 1990, 41
F4	Ad Novas	RL	Zmajevac CRO	ItAnt 218.1; Bulat 1977, 83
	Ad Pirum = In Alpe Iulia			
B2	Ad Pontem	RL	Lind AUS	Deringer 1950, 208-209
D4	Ad Praetorium	RL	Suvaja near Bosanska Dubica BOS	Bojanovski 1983a
B3	Ad Publicanos?	RL	Lukovica SVN	Šašel 1975, 89
B3	Ad Quartodecimum	RL	Groblje pri Mengšu SVN	Šašel 1975, 89; Sagadin 1995
	Adriaticum Mare = (H)Adriaticum Mare			
D6	Adriam M.		Dinara CRO	Bojanovski 1988, 373
F3	Ad Statuas	RL	Várdomb HUN	RE Suppl. 9 Ad Statuas 3; Soproni 1985, 75
E2	Ad Statuas?	RL	Ács-Vaspuszta HUN	Soproni 1985, 54
B4	Ad Titulos?	RL	Šapjane CRO	Vedaldi Iasbez 1994, 435

Grid	Name	Period	Modern Name / Location	Reference
B4	Ad Turres	RL	Crikvenica CRO	RE Turres 6
E6	Ad Turres	RL	Tasovčići near Čapljina BOS	Bojanovski 1988, 373
D3	Ad Vicesimum	RL	Veržej SVN	RE Suppl. 12
F7	'Ad Zizio'?	RL	Mosko, N Trebinje BOS	Bojanovski 1988, 373
A4	Aegida	HR	Sermin SVN	Župančič 1985; Šašel 1989; Vedaldi Iasbez 1994, 279-83
E5	Aemate	RL	Dobrnja on Vrbas BOS	Bojanovski 1988, 373, 378
C5	Aenona	HRL	Nin CRO	RE Suppl. 14
D6	Aequum	RL	Čitluk near Sinj CRO	NPauly
A3	Aesontius fl.		ITL / SVN	See Map 19
F7	*Agruvium	HRL	Kotor YUG	TIR Naissus 12; Mijović 1980, 137
B3	[Albanta] fl.		Lavant AUS	TIR Tergeste 22
F4	Albanum	RL	Lug CRO	NotDig Oc. 32.29; TIR Aquincum 26; Bulat 1977, 79
G2	<i>Albertfalva</i>	R	HUN	Visy 1988, 87-89
B4	Albius M.		Snežnik SVN	Vedaldi Iasbez 1994, 67-69
B4	Albona	HRL	Labin CRO	RE; Mlakar 1962, 36-37
F3	Alisca	RL	near Szekszárd HUN	ItAnt 244.4; RE Suppl. 9; Visy 1988, 117
F4	<i>Aljmaš</i>	RL	CRO	TIR Aquincum 27
A3	Alpes Carnicae		ITL / SVN	See Map 19
B4	Alpes Delmaticae		Velika and Mala Kapela CRO	Bojanovski 1988, 373
D4	Alpes Ferreae		Petrova gora near Sisak CRO	Bojanovski 1984, 157
A4	Alpes Iuliae § Alpes Venetae	RL L	part of Carnican Alps towards Ad Pirum area CRO / SVN	Vedaldi Iasbez 1994, 72-85
F3	Alta Ripa	RL	Tolna HUN	RE Suppl. 9; Soproni 1985, 75; Visy 1988, 116-17
F4	Altinum	RL	Kölked HUN	RE Suppl. 9; Soproni 1985, 76; Visy 1988, 125-26
C5	Alveria	RL	Gradina in Bjelina CRO	RE; Miletić 1993, 69
C5	Ancus	RL	Vrebac or Ribnik CRO	RE 1; Miletić 1993a, 126
D4	Andautonia	RL	Ščitarjevo CRO	RE Suppl. 12; Vikić-Belančić 1981
F7	Anderva	RL	Nikšić YUG	TIR Naissus 15; Bojanovski 1988, 377
D6	Andetrium	RL	Gornji Muč CRO	RE; Bojanovski 1988, 52, 373; Miletić 1993a, 135
F4	Andizetes	HR	area of Mursa CRO	TIR Aquincum 28; RE Suppl. 9 Pannonia, col. 605
A2	Anisus fl.			See Map 12
F3	Annamatia	RL	Baracspusza HUN	RE Suppl. 9; Soproni 1985, 74; Visy 1988, 108-10
C5	Ansium	RL	Cvijina gradina near Obrovac CRO	Miletić 1993a, 128
F4	Antiana	RL	Popovac? CRO	TIR Aquincum 28; Bulat 1977, 79-80
E5	Apeva	L	Jezero or Jajce BOS	Bojanovski 1974, 225-26
B5	Apsarus	CHRL	Osor CRO	Faber 1982; Zaninović 1994
B5	Apsyrtā/ Crepsa Ins.	CH	Cres CRO	Suić 1955, 152
B5	Apsyrtides Inss. § Crepsi Inss.	CHRL	Cres and Lošinj CRO	Mayer 1957, 197-98; Ćus-Rukonić 1982; Zaninović 1982; Kozličić 1990, 139-40
D1	Aquae	RL	Baden bei Wien AUS	TIR CastReg 21
E4	Aquae Balissae/ Municipium Iasorum	RL	Daruvar CRO	RE Suppl. 11 Municipium 4; NPauly Aquae III.9
D3	Aquae Iasae	RL	Varaždinske Toplice CRO	Vikić-Belančić 1978, 165
F6	Aquae S(...)	RL	Ilidža BOS	Bojanovski 1974, 181
D3	Aqua Viva	RL	Petrijanec CRO	Šarić 1978
G2	Aquincum	RL	Budapest HUN	RE Suppl. 11; Soproni 1985, 70-72; Póczy 1986; Visy 1988, 80-87
G2	Aquincum Castra	RL	Budapest HUN	Németh 1986, 82-92
D2	Arabiates	HR	area of Arrabo fl. HUN	RE Suppl. 9 Pannonia, col. 605

Grid	Name	Period	Modern Name / Location	Reference
C6	Arausa	RL	Velika Mrdakovica CRO	RE Arauzona; Miletić 1993, 64-66
B5	Arba	CHRL	on Rab Is. CRO	Medini 1987; Nedved 1989
B5	Arba Ins.		Rab Is. CRO	RE; Nedved 1990
E6	Ardiaei § Vardaei	CHR	area of Naron, S Adriatic coast	Hammond 1966, 249; Šašel Kos 1986, 54-57
C1	Ar(e)lapa fl.		AUS	See Map 12
A4	Argao fl.		Dragonja SVN	Vedaldi Iasbez 1994, 122
C5	Argyrontum	HRL	Starigrad CRO	RE; Zaninović 1980
D2	Arrabo fl.		Rába AUS / HUN	RE 1
E2	Arrabona	RL	Győr HUN	RE Suppl. 12; Soproni 1985, 82-83
B4	Arsia fl.		Raša CRO	Vedaldi Iasbez 1994, 123-26
C5	Arupium	HRL	Prozor CRO	Mayer 1957, 69-70
F7	Asamum	RL	Trebinje BOS	RE; Bojanovski 1983
C5	Asseria	HRL	Podgrade near Benkovac CRO	Mayer 1957, 64
B7	Aternum		ITL	See Map 42
B3	Atrans	RL	Trojane SVN	Šašel 1975, 90
E6	'Aufustianis'	RL	Tkanice in Tiheljina BOS	Bojanovski 1988, 374
F4	Aureus M.		Baranjska Greda? CRO	TIR Aquincum 31; Bulat 1993, 173
C5	*Ausancalio	RL	Sv. Rok or Lovinac CRO	RE Ausankalion; Miletić 1993a, 126
E6	Autariatae	CHR	upper valley of Naro fl. BOS	Papazoglou 1978, 87-129; Bojanovski 1988, 374
C5	Avendo	HRL	Crkvina near Brlog CRO	RE Avendon; Miletić 1993a, 125
A4	Avesica		ITL	See Map 19
F2	Azali	HR	area of Brigetio HUN	RE Suppl. 11
F2	'Azao'	RL	Almásfüzitő HUN	Soproni 1985, 56-58
F4	'Bacuntius' fl.		Bosut CRO	RE; TIR Aquincum 32
E5	Baloie	RL	Šipovo on Pliva BOS	Bojanovski 1988, 287-92
E6	Bariduum	RL	Livno BOS	Bojanovski 1974, 120
D2	Bassiana	RL	Sárvár HUN	Fülep 1984, 258
E6	Bathiatai	HR	area of Bathinus fl. BOS	Bojanovski 1974, 193
F5	Bathinus fl.		Bosna BOS	Bojanovski 1974, 192-99
B3	Beliandrum		AUS	See Map 19
E5	Bersellum	L	area of Mošunj or Turbe near Travnik BOS	Bojanovski 1974, 225
F1	<i>Bešeňov</i>		SVK	See Map 13
F2	<i>Biatorbágy</i>		HUN	See Map 21
E6	Bigeste	RL	Varoš BOS	Bojanovski 1988, 375
F4	<i>Bilje</i>	RL	CRO	TIR Aquincum 36
E6	Biston?	RL	Gradac CRO	RE 1; Ujdurović 1995
E5	Bistua Nova	RL	Bugojno BOS	Bojanovski 1988, 155-58
E6	Bistua Vetus	RL	Duvno BOS	Bojanovski 1974, 162
C6	Blandona	RL	Stabanj CRO	RE; Miletić 1993a, 141
D2	Boii	HR	between Carnuntum and Scarbantia AUS / HUN	RE Suppl. 9 Pannonia, col. 605
F3	<i>Bölcske</i>	RL	HUN	TIR Aquincum 38
F4	<i>Borovo</i>	RL	CRO	TIR Aquincum 39
C6	Boulinoi	CH	between Šibenik and Trogir CRO	Suić 1955, 135-49
D6	Bova Ins.		Čiovo Is. CRO	Kozličić 1990, 301
D6	Brattia Ins.	CHR	Brač Is. CRO	RE; Suić 1955, 130-31
D4	Breuci	HR	on both sides of R. Sava, W Sirmium CRO	TIR Aquincum 40; Bojanovski 1974, 195
F2	Brigetio	RL	Szőny HUN	TIR Aquincum 40-41; Soproni 1985, 55-56
G2	<i>Buda</i>	R	HUN	Visy 1988, 81
F2	<i>Budakeszi</i>		HUN	See Map 21
D6	Bulsinius M.		Tušnica BOS	Bojanovski 1988, 375
C5	Burnum	HRL	Ivoševci near Kistanje CRO	Zabehlicky-Scheffenecker 1979
E2	Caesariana	RL	Szentkirályszabadja HUN	RE 1

Grid	Name	Period	Modern Name / Location	Reference
F2	Campona	RL	Nagyttény HUN	RE Suppl. 11; Soproni 1985, 72; Visy 1988, 89-90
B3	Candalicae	RL	S. Stefan bei Dürnstein AUS	Piccottini 1989, 63
A4	'Capris' / Iustinopolis	RL / L	Koper SVN	Šašel 1975, 90; 1989; Župančič 1989
E4	Cardabiaca = Gardellaca	RL		
	'Cardono' / Iovia	RL	Gradina CRO	Graf 1936, 64
A3	Carni			See Map 19
B3	Carnium	RL	Kranj SVN	Šašel 1975, 90
B3	Carvanca M.		Karavanke AUS / SVN	Vedaldi Iasbez 1994, 92-93
A4	Cervaria Ins.		Červar CRO	Vedaldi Iasbez 1994, 191-92
A4	Castellum Pucinum		ITL	See Map 19
E5	Castra	RL	Banja Luka BOS	Bojanovski 1974, 96
	Castra = Fluvio Frigido			
F2	Castra ad Herculem	RL	Pilismarót HUN	RE Suppl. 9 Pannonia, col. 637; Soproni 1985, 62-63; Visy 1988, 71
	Castra Constantia = Ulcisia Castra			
A7	Castrum Novum		ITL	See Map 42
A7	Castrum Truentinum		ITL	See Map 42
A4	Catali	HR	area of Trieste ITL / SVN	Vedaldi Iasbez 1994, 240-41
F4	Causilena	RL	Orolik CRO	Graf 1936, 54
C6	Celadussae Inss.		Kornati CRO	Kozličić 1990, 139
C3	Celeia	RL	Celje SVN	RE Suppl. 12
F4	Cibale	RL	Vinkovci CRO	RE; TIR Aquincum 46-47; Dimitrijević 1979, 214-59
G2	Cirpi	RL	Dunabogdány HUN	TIR Aquincum 47-48; Soproni 1985, 64-65; Visy 1988, 74-76
F4	Cirtisa	RL	Štrbinci near Đakovo CRO	TIR Aquincum 46; Bulat 1977, 81
B5	Cissa	HR	Caska CRO	Škunca 1989, 26-27
C5	Cissa Ins.		Pag Is. CRO	Šonje 1981; Brusić 1989; Škunca 1989
C5	'Clambetis'	RL	Gračac (surrounding)? CRO	RE Clambetae; Miletic 1993a, 128
D5	Clandate	RL	Rakanske Barice near Bosanski Novi BOS	Bojanovski 1988, 375
	Claustra Alpium Iuliarum			See Walls
E4	'Cocconis'	RL	Sopje? CRO	Graf 1936, 65; Mayer 1957, 194
C4	Colapiani	HR	valley of Colapis fl. BOS / CRO	Bojanovski 1988, 376
C4	Colapis fl.		Kupa / Kolpa CRO / SVN	Mayer 1957, 194-95
C3	Colatio	RL	Stari Trg pri Slovenj Gradcu SVN	Šašel 1955
C6	Colentum Ins.	CHR	Murter Is. CRO	Čače 1988
G2	Contra Aquincum	RL	Budapest HUN	NotDig Oc. 33.48; TIR Aquincum 49; Soproni 1985, 79; Visy 1988, 85-86
G2	Contra Constantiam		HUN	See Map 21
F3	Contra Florentiam	L	Dunafalva HUN	NotDig Oc. 33.44; TIR Aquincum 49; Soproni 1985, 79; Visy 1988, 123-24
C4	Corcoras fl.		Krka SVN	Mayer 1957, 196
D7	Corcyra Nigra Ins.	CHRL	Korčula Is. CRO	RE Korkyra 3
C5	Corinium	RL	Karin CRO	Wilkes 1969, 210-13
F4	Cornacates	HR	area of Cornacum and Cibale CRO	Pliny, <i>NH</i> 3.148; RE Suppl. 11
G4	Cornacum	RL	Sotin CRO	TIR Aquincum 49; Bulat 1977, 80-81
	Crepsa Ins. = Apsyrta Ins.			
B5	Crexa	RL	Cres CRO	Zaninović 1994
E2	Crispiana	RL	around Bakonyzentlászló HUN	Graf 1936, 123
C4	Crucium	RL	Groblje pri Šentjerneju SVN	Šašel 1975, 91

Grid	Name	Period	Modern Name / Location	Reference
F2	Crumerum	RL	Nyergesújfalu HUN	TIR Aquincum 50; Soproni 1985, 58; Visy 1988, 63
A6	Cupra Maritima		ITL	See Map 42
B4	Curicta Ins.		Krk Is. CRO	Zaninović 1982; Brusić 1989
B4	Curicum	HRL	Krk CRO	Mohorovičić 1989; Lipovac 1991
D3	Curta	RL	Ormož SVN	Šašel 1975, 91
F2	Cusus fl.		HUN / SVK	See Map 21
E5	Daesitiates	CHR	valley of R. Bosna BOS	Bojanovski 1988, 144-54
C5	Dalmatia			Wilkes 1969
E2	Danuvius fl.			See Map 23
E7	Daorsi	CHR	left bank of R. Neretva CRO	Marić 1995
D6	Delmatae	CHR	between R. Krka and R. Cetina CRO	Zaninović 1966
E6	Delminium	HRL	Lib u Borčanima BOS	Zaninović 1969; Bojanovski 1988, 216-31
E6	Deraemistae	HR	E Stolac BOS	Bojanovski 1988, 376
E6	Deretini	HR	valley of R. Rama BOS	Bojanovski 1988, 376
E6	Diluntum	HRL	Stolac BOS	Bojanovski 1988, 377
D7	Diomedae Inss.		Palagruža Iss. CRO	Kirigin 1998
C6	Diomedis Pr.	CH	Ploča CRO	Kirigin 1998, 72-74
D5	Ditiones	HR	upper area of R. Una BOS	Bojanovski 1974, 204
F4	'Donatianis'?	RL	Vardarac near Osijek CRO	Graf 1936, 112-13; TIR Aquincum 55
F2	<i>Dorog</i>		HUN	See Map 21
A3	Dravus fl.		Drau / Drava	RE Suppl. 12 Dravus 1
A3	<i>Duel</i>		AUS	See Map 19
E2	Duria fl.	R	Váh SVK	TIR CastReg 35-36
E7	Elaphites Inss.	CH	Šipan and Lokrum Is. CRO	Wilkes 1969, 11
B3	Emona	HRL	Ljubljana SVN	RE Suppl. 11
B4	Emona/ Nauportus fl.		Ljubljana SVN	Horvat 1990, 48
F7	Enchelei	CH	area of Rhizonicus Sinus YUG	Šašel Kos 1993, 118-24
F7	Endirudini § Interphrourinoi?	HR	around Nikšić YUG	Bojanovski 1988, 378
D6	Epetium	HRL	Stobreč CRO	RE; Faber 1983
F7	Epidaurum	CHR	Cavtat CRO	Faber 1966; Bojanovski 1988, 377
C5	Epidotium	RL	Vital CRO	RE; Miletic 1993a, 126
F3	Eravisci	HR	area of Aquincum HUN	Pliny, <i>NH</i> 3.148; TIR Aquincum 58; RE Suppl. 9 Pannonia, col. 533
B2	Ernolatia		AUS	See Map 19
A5	Fecusses § Secusses	HR	area of Pola CRO	Vedaldi Iasbez 1994, 244
B3	<i>Feldkirchen</i> Fertinium = Fulfinium		AUS	See Map 19
B4	Flanaticus Sinus		Kvarnerski zaljev	Vedaldi Iasbez 1994, 183-84
B4	Flanona	HRL	Plomin CRO	RE; Mlakar 1962, 37-38
C3	Flavia Solva	RL	Wagna AUS	Hudeczek 1977
	Florentia = Lugio			
F2	Floriana?	RL	Csakvar; area of Bicske HUN	Graf 1936, 121; RE Suppl. 9
A4	Fluvio Frigido/ Castra	RL	Ajdovščina SVN	Šašel 1975, 91; Osmuk 1990; Bosio 1991, 206-209; Vedaldi Iasbez 1994, 445-46
A4	Fons Timavi		ITL	See Map 19
A4	Formio fl.		Rižana SVN	Vedaldi Iasbez 1994, 127-29
A4	Frigidus fl.		Vipava SVN	Vedaldi Iasbez 1994, 129-31

Grid	Name	Period	Modern Name / Location	Reference
B4	Fulfinium/ Fertinium	RL	Omišalj CRO	Mayer 1957, 144; Faber 1981
B2	'Gabromago'	RL	Windischgarsten AUS	RE Suppl. 14 Gabromagus; Schwanzar 1991
F2	Gardellaca/ Cardabiaca	RL/ L	Tokod HUN	Soproni 1985, 58-60; Visy 1988, 65-66
C2	<i>Gleisdorf</i>	RL	AUS	Lorenz 1991
F6	Glinditiones	HR	Nevesinjsko polje BOS	Bojanovski 1988, 377
F6	<i>Goražde</i>		BOS	See Map 21
F2	Gorsium/ Herculia	RL	Tác HUN	RE Suppl. 9
F2	*Granouas fl.		SVK	See Map 21
A2	'Graviacis'		AUS	See Map 19
A2	<i>Gröbming</i>		AUS	See Map 19
A3	<i>Gummern</i>		AUS	See Map 19
D1	<i>Guntramsdorf</i>		AUS	See Map 13
B6	(H)Adriaticum Mare			See Map 1
E7	Haemasi	HR	between Naron and Epidaurum CRO	Bojanovski 1988, 378
D3	Halicenum	RL	Sv. Martin na Muri CRO	RE VII, col. 2878; Kerman 1994
A2	<i>Hallstatt</i>		AUS	See Map 19
A7	Hatria		ITL	See Map 42
F5	Hedum Castellum Daesitiatum	RL	Podgora near Breza BOS	Bojanovski 1974, 184
E3	Hercuniates	HR	S Eravisci HUN	RE Suppl. 11
F2	<i>Hideglelőskereszt</i> Hippius fl. = Nestos fl.	L	HUN	Soproni 1978, 26-27
A4	Histria § Histri	HRL/ CHR	Istra CRO	Vedaldi Iasbez 1994, 204-27, 251-66
F4	Hiulca Palus/ Mursianus L.		Palača CRO	TIR Aquincum 64-65; RE Suppl. 9 Pannonia, col. 526; Bulat 1993, 173
D1	<i>Höflein</i>		AUS	See Map 13
A3	<i>Hoischhügel</i>		AUS	See Map 19
A4	Humagum	RL	Umag CRO	Vedaldi Iasbez 1994, 335-36
C6	Hyllis Pr.	CH	Punta Planka CRO	Kirigin 1998, 72-74
D6	Hylloi	CH	area W Tragurium CRO	Suić 1955, 131-47
C5	Iader	HRL	Zadar CRO	Suić 1981
B4	Iapudes	CHR	N region of Dalmatia CRO	Vedaldi Iasbez 1994, 267-69
D4	Ias(s)ii	HR	area of Aquae Balissae CRO	RE Suppl. 11
F2	Iasulones	RL	Baracska HUN	RE Suppl. 9
A2	In Alpe		AUS	See Map 19
B4	In Alpe Iulia/ Ad Pirum	RL	Hrušica SVN	Ulbert 1981; Vedaldi Iasbez 1994, 101-103
D6	In Alperio	RL	Prolog BOS	Bojanovski 1974, 105, 123-24
E4	'Inceró'	RL	Treštanovačka gradina near Tekić CRO	RE Suppl. 9 Incerum; Bulat 1977, 82-83
A2	'In Murio'		AUS	See Map 19
E6	In Monte Bulsinio	RL	Privala BOS	Bojanovski 1974, 160
E5	Indenea	RL	Mujdžići BOS	Bojanovski 1974, 111
F3	Intercisa	RL	Dunaújváros HUN	RE Suppl. 9; Soproni 1985, 73-74; Visy 1988, 100-105
E5	Ionnaria	RL	Stubo-vrelo BOS	Bojanovski 1974, 118
F4	Iovalia	RL	Valpovo CRO	Graf 1936, 66
D3	Iovia	RL	Ludbreg CRO	Vikić-Belančić 1978, 170
F3	Iovia	RL	Heténypusztá HUN	RE Suppl. 9 Iovia 3; Toth 1982; Soproni 1985, 23
D6	Iovia = 'Cardono' Issa Ins.	CHRL	Vis CRO	Kirigin 1996

Grid	Name	Period	Modern Name / Location	Reference
B3	Iuenna	RL	Globasnitz AUS	Piccottini 1989, 31-32
B1	Iustinopolis = 'Capris' 'I(ve)ses' fl.		AUS	See Map 12
D1	<i>Kaisersteinbruch</i>		AUS	See Map 13
A3	<i>Kanzianiberg</i> Katarbates fl. = Tit(i)us fl.		AUS	See Map 19
F2	Kelamantia	RL	Iža-Leányvár SVK	TIR Aquincum 45; Soproni 1985, 76-77
F3	<i>Kisapostag</i>	RL	HUN	TIR Aquincum 69
F4	<i>Kopačevo</i>	RL	CRO	TIR Aquincum 70
D7	Korkyra Melaina	CH	on Korčula Is. CRO	RE Korkyra 3
D7	Ladesta Ins.	RL	Lastovo CRO	Migotti 1987
E2	Laedavus fl.		AUS	See Map 13
B4	Latobici	HR	area of Corcoras fl. SVN	Petru 1971
A3	<i>Laubendorf</i>		AUS	See Map 19
E6	'Laurento'	RL	Tučepi CRO	Medini 1970, 33-37
B4	Lauriana	RL	Lovran CRO	Mayer 1957, 206
E3	'Lentulis'	RL	around Gradac CRO	Graf 1936, 64
F4	'Leucono'?	RL	Donji Andrijević? CRO	RE Leuconum
E5	Leusaba	RL	Mrkonjić Grad BOS	Bojanovski 1974, 84
F7	'Leusinio'	RL	Panik on R. Trebišnjica YUG	Bojanovski 1988, 378
	'Leutuoano' = Ad Labores Pontis Ulcae			
B5	Liburnia § Liburni	CHRL	area of Flanaticus Sinus and middle Dalmatia, including Iader area CRO	Zaninović 1990
A3	*Licus? fl.		AUS / GER	See Map 19
E3	Limusa	RL	Szigetvár HUN	Graf 1936, 124
C5	Lissa Ins.	RL	Ugljan CRO	RE 3; Batović 1987, 29-30
B4	Longaticum	RL	Logatec SVN	RE Suppl. 12
B5	Lopsica	HRL	Sv. Juraj near Senj CRO	Suić 1955, 154
B4	Lougeon Helos	HR	Cerkniško jezero SVN	RE; Šašel 1977
F3	Lugio/ Florentia	RL/ L	Dunaszekcső HUN	RE Suppl. 9; Soproni 1985, 75-76; Visy 1988, 122-24
F2	Lussomana?	RL	Bicske HUN	TIR Aquincum 75
F3	Lussonium	RL	Dunakömlőd HUN	RE Suppl. 9; Soproni 1985, 74; Visy 1988, 112-14
D4	Maezaei	CHR	between Grmeč and Kozara BOS	Bojanovski 1988, 378
B3	<i>Magdalensberg</i> Magniana = 'Marinianis' Magnum = Synodion	HR	AUS	Piccottini 1989, 45-47; 1994; Dobesch 1997
D6	Manioi	CH	around Manios Kolpos CRO	Suić 1955, 134-35
D6	Manios Kolpos	CH	Hvarski Canal	Kozličić 1990, 91
F4	'Marinianis'/ Magniana		Donji Miholjac CRO	TIR Aquincum 78
E4	Marsonia	RL	Slavonski Brod CRO	Bojanovski 1988, 379
F2	Matrica	RL	Százhalmobatta HUN	RE Suppl. 9; Soproni 1985, 72-73; Visy 1988, 91-93
B3	Matucaium	R	Stammersdorf AUS	Piccottini 1989, 66
A3	Meclaria		AUS	See Map 19
F6	Melcumani	HR	Gatačko polje BOS	Bojanovski 1988, 379
E7	Melite Ins.	CHR	Mljet Is. CRO	RE 16
B5	Mentorides Inss.	CH	Pag Is. CRO	RE
E3	'Mestrianis'	RL	Zalaszentgrót HUN	Graf 1936, 125
F4	Metubarbis		CRO	See Map 21
C4	Metulum	HR	Viničica near Ogulin CRO	RE; Mayer 1957, 229-30

Grid	Name	Period	Modern Name / Location	Reference
E2	Moge(n)tiana	RL	Tüskevár HUN	Toth 1986, 175
A3	<i>Molzbiel</i>		AUS	See Map 19
B2	Monate	RL	Nussdorf AUS	RE; Modrijan 1962, 31-37
C5	Monetium	HR	Brinje CRO	RE; Mayer 1957, 233
F3	<i>Mözs</i>	RL	HUN	TIR Aquincum 81
E6	Muccurum	RL	Makarska CRO	Mayer 1957, 234; Medini 1970, 25-33
	Municipium Iasorum = Aqua Balissae			
B2	*Murius fl.	L	Mur / Mura	TIR Tergeste 53
F4	Mursa	RL	Osijek CRO	TIR Aquincum 82; Pinterović 1978
E2	Mursella	RL	Kisárpás HUN	Soproni 1985, 19
F4	Mursella	RL	Petrijevci CRO	Bulat 1977, 79
	§ Mursa Minor	RL		ItBurd 562.12
	§ Mersella	L		
	Mursianus L. = Hiulca Palus			
D2	'Muteno'	RL	Leithaprodersdorf AUS	RE
A5	Mutila	HRL	Medulin CRO	Vedaldi Iasbez 1994, 354-55
F2	<i>Nagykovácsi</i>	RL	HUN	TIR Aquincum 83
F3	<i>Nagyvenyim</i>	RL	HUN	TIR Aquincum 83
E6	Naresii	CHR	upper and middle R. Neretva BOS	Bojanovski 1988, 379
E6	Naro fl.		Neretva BOS / CRO	Bojanovski 1988, 379
E6	Narona	RL	Vid CRO	Bojanovski 1988, 379
B4	Nauportus	RL	Vrhnika SVN	Horvat 1990
	Nauportus fl. = Emona fl.			
A4	Neapolis § [Emoni(i)a]	R?L	Novigrad CRO	Vedaldi Iasbez 1994, 356-57
C5	Nedinum	HRL	Nadin CRO	Wilkes 1969, 203-205
A5	Nesactium	HRL	Vizače CRO	Mihovilić 1984; Zaninović 1994; Vedaldi Iasbez 1994, 360-64
D6	Nestoi	CH	area of Nestos fl. CRO	Suić 1955, 132-35
D6	Nestos/ Hippius fl.	CHRL	Cetina CRO	Suić 1955, 126-27; Bojanovski 1988, 378
C4	Neviodunum	RL	Drnovo pri Krškem SVN	Petru 1978
A4	Ningum fl.		Mirna CRO	Vedaldi Iasbez 1994, 151-52
D5	Ninia	HRL	Knin CRO	Bojanovski 1974, 210
B2	Noreia	RL	Neumarkt-Einöd AUS	Schmid 1932
B3	Noricum			See Map 19
E6	Novae	RL	Runović BOS	Wilkes 1969, 239, 245; Bojanovski 1988, 373
F1	<i>Nové Zámky</i>		SVK	See Map 13
B4	Ocra M.		Mt. Nanos SVN	Šašel 1977; Vedaldi Iasbez 1994, 96-100
D5	Oeneus fl.		Una BOS	Bojanovski 1988, 379
D6	Olunta/ Sollentia Ins.	CH/ HRL	Šolta CRO	Suić 1955, 130; Kozličić 1990, 92
D6	Oneum	RL	Omiš CRO	Mayer 1957, 247-48
B5	Ortopla	HRL	Stinica CRO	Suić 1955, 153
E6	<i>Ošanići</i>	CH	BOS	Marić 1975; Cambi 1993
D4	Oseriates	HR	both sides of R. Savus BOS / CRO	Bojanovski 1974, 195
D6	*Osinium	RL	Sinj CRO	Mayer 1957, 251
C3	Pannonia § Pannonii	CHRL		Fitz 1989
F7	Pardua	RL	Gornji Gradac near Ljubinje BOS	Bojanovski 1988, 380
A4	Parentium	HRL	Poreč CRO	Vedaldi Iasbez 1994, 368-73; Baldini 1997
D1	<i>Parndorf</i>		AUS	See Map 13
F2	<i>Páty</i>	RL	HUN	TIR Aquincum 88
E3	Pelso L.		Balaton HUN	RE Suppl. 11

Grid	Name	Period	Modern Name / Location	Reference
D6	Pelva	RL	Lištani BOS	Bojanovski 1970; 1974, 64
F2	<i>Perbál</i>	RL	HUN	TIR Aquincum 88
D6	Pharus	CHRL	Stari Grad on Hvar CRO	Mayer 1957, 266-67; Zaninović 1988; Kirigin 1991; <i>Pharos</i> 1995
D6	Pharus Ins.	CHRL	Hvar Is. CRO	RE 2
F4	'Picentino'	RL	Ruževó CRO	RE Suppl. 8 Picentium
F2	<i>Pilisszántó</i>	RL	HUN	TIR Aquincum 90
F3	Pinguis M.		Mt. Geresdi HUN	RE Suppl. 9 Pannonia, col. 752; TIR Aquincum 81
A4	Piquentum	HRL	Buzet CRO	Jurkić-Girardi 1977; Vedaldi Iasbez 1994, 374-75
A4	Piranum	HRL	Piran SVN	Šašel 1975, 93; Stokin 1990; Vedaldi Iasbez 1994, 376-77
D3	'Piretis'	RL	Draganovec CRO	Demo 1982
D6	Pituntium	RL	Podstrana CRO	Kozličić 1990, 263
F7	Plana	RL	Plana near Bileća BOS	Bojanovski 1988, 380
F7	Pleraei	HR	E Dubrovnik CRO / YUG	Bojanovski 1988, 380
G6	<i>Plješivica</i>		BOS	See Map 21
F6	<i>Potpeć</i>		BOS	See Map 21
C3	Poetovio	RL	Ptuj SVN	RE
C2	Poidikon	RL	Bruck an der Mur AUS	RE
A5	Pola	HRL	Pula CRO	Tamaro 1971; Vedaldi Iasbez 1994, 378-90
A5	Polaticum Pr.		Kamenjak CRO	Jurkić-Girardi 1978; Vedaldi Iasbez 1994, 185-86
A5	Polaticus Sinus		area of Pola	Vedaldi Iasbez 1994, 187
G2	<i>Pomáz</i>	RL	HUN	TIR Aquincum 91
F2	*Ponte Navata	RL	Visegrád HUN	NotDig Oc. 33.47; RE Pons 18; Soproni 1985, 63-64; Visy 1988, 72-74
D6	Pons Tiluri	RL	Trilj on Cetina BOS	Bojanovski 1974, 151
D3	Populi	RL	E Varaždin CRO	RE Suppl. 11
B5	Portunata Ins.		Dugi otok CRO	RE
B3	Praetentura Italiae et Alpium	RL?	defense system of 2 nd century SVN	Šašel 1974
B4	Praetorium Latobicorum	RL	Pristava pri Trebnjem SVN	RE; Slabe 1993
D6	Promona	HR	Tepljuh BOS	Bojanovski 1974, 207
A5	Pullariae Inss.	CHRL	Brijuni CRO	Mlakar 1976; Vedaldi Iasbez 1994, 195-96
C3	Pultovia	RL	Stražgojca SVN	Šašel 1975, 94
D3	Pyrri	RL	Komin CRO	RE Suppl. 14; Demo 1986, 46
E2	Quadrata	RL	Lébény HUN	Soproni 1985, 82
F2	<i>Rácalmás</i>	RL	HUN	TIR Aquincum 94
C5	Raetinium?	HRL	Golubić BOS	Bojanovski 1974, 216
C3	Ragando	RL	Spodnje Grušovje SVN	Šašel 1975, 94
D3	Ramista	RL	Formin SVN	Šašel 1975, 94
A2	<i>Ramsau</i>		AUS	See Map 19
B4	Raparia	RL	Bakar CRO	Mayer 1957, 284
F7	Rhizon/ Risinium	HRL	Risan YUG	RE Suppl. 11 <i>'Píζων'</i> ; Mijović 1980, 136-39
F7	Rhizonicus Sinus		Gulf of Kotor	TIR Naissus 114; Mijović 1980, 136
D6	Rider	RL	Danilo CRO	RE Suppl. 11; Rendić 1990
B1	<i>Ried</i>		AUS	See Map 12
G6	Ris(...)	RL	Rogatica BOS	ILJug 1571; Bojanovski 1988, 380
	Risinium = Rhizon			
C4	Romula	RL	Ribnica SVN	Šašel 1975, 94
A4	Ruginium	RL	Rovinj CRO	Vedaldi Iasbez 1994, 398-99
B4	Rundictes	HR	area of Materija SVN	Vedaldi Iasbez 1994, 272-74
B2	Sabatinca	RL	S. Johann am Tauern AUS	Modrijan 1962, 40
D3	Sala	RL	Zalalövő HUN	Šašel 1975, 94
D3	Sala fl.		Zala HUN	RE Salla 2

Grid	Name	Period	Modern Name / Location	Reference
F5	'Saldis'	RL	Posavski Podgajci? CRO	Bojanovski 1984, 205
F5	[Salinae]	RL	Soline near Tuzla BOS	Constantinus Porphyrogenitus, <i>De administrando imperio</i> 32/159; Bojanovski 1988, 380
B3	Saloca	RL	Krumpendorf AUS	Piccottini 1989, 42
D6	Salon fl.		Jader CRO	Mayer 1957, 291
D6	Salona	HRL	Solin CRO	RE 1; Marin 1980
F7	Salthua	RL	Riječani YUG	Mayer 1957, 292; Sergejevski 1962, 100-103
D5	Salvia	RL	Halapić near Glamoč BOS	Bojanovski 1970; 1988, 238
D5	Salvium	RL	Vrba on Glamočko polje BOS	Bojanovski 1988, 236
A3	Santicum		AUS	See Map 19
E5	Sapua	L	area around Jajce BOS	Bojanovski 1974, 226
E5	Sapuates	HR	E Vaganac to the valley of Vrbas BOS	Bojanovski 1974, 226
D5	Sardeates	HR	valley of Unac BOS	Bojanovski 1988, 381
D5	Sarnade	RL	Pecka near Mrkonjić Grad BOS	Bojanovski 1974, 78
E5	Sarute	RL	Strojice BOS	Bojanovski 1974, 114
D2	Savaria	RL	Szombathely HUN	Buócz 1964; Sósztarits 1995
D2	Savarias fl.		Gyöngyös HUN	Mayer 1957, 297
B3	Savus fl.			See Map 21
D2	Scarbantia	RL	Sopron HUN	RE; Gömöri 1995
C6	Scardona	HRL	Skradin CRO	Mayer 1957, 310-11
E4	Scordisci		CRO	See Map 21
D4	Segestica/ Siscia	CHRL/ HRL	Sisak CRO	RE Suppl. 14 Siscia; Vrbanoć 1981
B5	Senia	HRL	Senj CRO	RE 1; Glavičić 1993
F2	<i>Seregélyes</i>	RL	HUN	TIR Aquincum 101
F4	Serena?	RL	Viljevo near Našice CRO	Graf 1936, 66
E4	Serota	RL	Verőce HUN	Graf 1936, 65
E4	Servitium	RL	Bosanska Gradiška BOS	Bojanovski 1974, 102-103
D6	Setovia	HR?	Šušanj near Sinj CRO	RE Σετομία 1; Gunjača 1937, 33-38
D6	Siculi	RL	Resnik CRO	RE Siclis; Miletić 1993a, 144
C5	Sidrona	HRL	Gradina at Medvida CRO	Mayer 1957, 304; Miletić 1993a, 122-23
E3	'Silicenis'	RL	Beleg HUN	Graf 1936, 124
A4	'Silvo'	RL	Savudrija CRO	Vedaldi Iasbez 1994, 401-402
A4	Siparis § Sapparis	RL	Sipar CRO	Vedaldi Iasbez 1994, 403-405
D4	Siscia = Segestica Sisciani	HR	area of Siscia CRO	RE Suppl. 9 Pannonia, col. 606
F2	Sollentia Ins. = Olunta Ins. Solva	RL	Esztergom HUN	TIR Aquincum 104; Soproni 1985, 60-61; Visy 1988, 67-68
C3	Solva fl.		Sulm AUS	TIR Tergeste 67-68
D1	<i>Sommerein</i>		AUS	See Map 13
D3	Sonista	RL	Kunovec Breg CRO	RE; Demo 1986, 48
F3	Sopianae	RL	Pécs HUN	Fülep 1984
D6	Spalatum	RL	Split CRO	Wilkes 1993, 17
D5	Splonum	RL	Gor. Vrtače near Drvar BOS	Bojanovski 1974, 218
E7	Stagnum	RL	S Ston CRO	Zaninović 1974; 1987
E2	'Stailuco'	RL	Föttvény HUN	RE
E5	Stanecli	RL	Mali Mošunj BOS	Bojanovski 1974, 179
A3	Statio Bilachiniensis		ITL	See Map 19
B2	Stiriate	RL	Liezen AUS	RE
D1	<i>Stixneusiedl</i>		AUS	See Map 13
F4	'Stravianis'	RL	Gradac near Našice CRO	Graf 1936, 67
B2	'Surontio'	RL	Trieben AUS	RE; Modrijan 1962, 40
D6	Synodion/ Magnum	HR	Balina glavica CRO	Šašel Kos 1986, 114, 140

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Szebény</i>	RL	HUN	TIR Aquincum 108
F3	<i>Szekszárd</i>	RL	HUN	TIR Aquincum 108
F2	<i>Szob</i>	L	HUN	TIR Aquincum 108; Soproni 1978, 77-78
D6	Tambia	RL	Kusević near Unešić CRO	RE; Miletić 1993a, 148
B3	'Tarnasici'		AUS	See Map 19
B4	Tarsatica	HRL	Trsat CRO	Mlakar 1962, 38-39; Šašel 1971, 53-57
B2	'Tartursanis'	RL	Hohentauern AUS	RE; Modrijan 1962, 40
B3	'Tasinemeti'		AUS	See Map 19
D6	Tauris Ins.	RL	Šćedro Is. CRO	Kozličić 1990, 300
B3	Taurisci	HRL	along Savus fl. to Claudius M. CRO / SVN	Božić 1987
B5	Tedanius fl. § Telavium fl.		Žrnovnica CRO	RE Telavius; Čače 1987; Miletić 1993a, 120
A4	Tergeste		ITL	See Map 19
A4	Tergestinus Sinus			See Map 19
A1	Tergolape		AUS	See Map 19
C4	Terponus	HR	Gornji Modruš CRO	Šašel Kos 1986, 139
F4	Teutoburgium	RL	Dalj CRO	TIR Aquincum 110; Bulat 1977, 77-78
D6	Tilurium	RL	Gardun BOS	Bojanovski 1974, 151
C6	Tit(i)us/ Katarbates fl.	RL/ CH	Krka CRO	Suić 1955, 162; Mayer 1957, 340
C2	Tragisa(mus) fl.		AUS	See Map 12
D6	Tragurium	HRL	Trogir CRO	Cambi 1980
G2	Transaquincum	RL	Budapest-Rákospatak HUN	RE Suppl. 9 Pannonia, cols. 641-42; TIR Aquincum 112-13; Visy 1988, 84-85
A3	<i>Treffen</i>		AUS	See Map 19
F3	Tricciana	RL	Ságvár HUN	Fülep 1980, 47
D6	'Trono'	RL	Cista Velika near Sinj CRO	Bojanovski 1988, 382
B2	'Tutatio'		AUS	See Map 19
F4	Ulca fl.		Vuka CRO	Graf 1936, 54
D5	Ulcirus M.		Ilica BOS	Bojanovski 1974, 203-206
G2	Ulcisia Castra/ Castra Constantia	RL/ L	Szentendre HUN	TIR Aquincum 114-15; Soproni 1985, 67-68; Visy 1988, 77-79
C3	'Upellis'	RL	Stara Vas pri Velenju SVN	Šašel 1975, 95
E5	Urbanus fl.		Vrbas BOS	Bojanovski 1988, 382
E4	'Urbate'	RL	Srpac BOS	Bojanovski 1984, 174
A4	Ursaria Ins.	RL	Sv. Ivan CRO	Vedaldi Iasbez 1994, 198-99
F6	<i>Ustikolina</i>	RL	BOS	TIR Naissus 129
D4	Valdasus? fl.		Sana BOS	Bojanovski 1988, 382
C4	Varciani	HR	area of Andautonia CRO	Bojanovski 1988, 382
D4	'Varianis'	RL	Kutina CRO	Graf 1936, 50
C6	Varvaria	RL	Bribir CRO	Wilkes 1969, 205, 216
C5	Vegium	HRL	Karlobag CRO	Zaninović 1980
F4	'Vereis'	RL	Podravski Podgajci CRO	Graf 1936, 66
F2	<i>Velence</i>	RL	HUN	TIR Aquincum 117
G2	<i>Verőce</i>	L	HUN	TIR Aquincum 118; Soproni 1978, 78-79
B1	'Vetonianis'		AUS	See Map 12
F2	Vetus Salina	RL	Adony HUN	TIR Aquincum 118; Soproni 1985, 73; Visy 1988, 96-98
G2	Via Flavia Vindonianus Vicus	RL	Budapest-Békásmegyer HUN	See Roads CIL 3.10570; RE Suppl. 9 Pannonia, col. 601; RE Suppl. 11
B3	Virunum	RL	Zollfeld AUS	Piccottini 1989, 75-76
B2	'Viscellis'	RL	Möderbrugg AUS	RE Viscellae
E3	Volgum	RL	S Fenékpusztá HUN	Toth 1986

Aqueducts

Grid	Location	Period	Reference
A4	between Capris and Piranum	RL	ANSI 144
A4	S Parentium at Molindrio	RL	TIR Tergeste 52
A4	'Silvo'	RL	TIR Tergeste 67
A4	Tergeste	RL	TIR Tergeste 72
B3	Emona	RL	RE Suppl. 11
B4	N Flanona at Kozljak	RL	TIR Tergeste 46
B5	Cissa	RL	Ilakovac 1982, 245-50; Škunca 1989, 25
B5	W Cissa	RL	Ilakovac 1982, 251; Škunca 1989, 25
C3	Poetovio (2)	RL	Saria 1939
C4	Neviodunum	RL	Saria 1940; Petru 1978, 13, 16
C5	Aenona	RL	RE Suppl. 14
C5	Asseria	RL	Ilakovac 1982, 241-44
C5	Iader	RL	Ilakovac 1982, 198-229
C6	Scardona	RL	Ilakovac 1982, 252
D2	Savaria	RL	TIR Tergeste 61, 65
D4	Segestica	RL	RE Suppl. 14
D5	Burnum	RL	Ilakovac 1982, 35-44; 1984
E2	SE Arrabona at Imre	RL	TIR Tergeste 43
F2	Brigetio	RL	TIR Aquincum 40

Bridges

Grid	Location	Period	Reference
A4	Ad Ningum, over Ningum fl.	RL	Šašel 1971
B3	near Emona, over Savus fl.	RL	Pick 1913
C3	SW Celeia at Radeče, over Savus fl.	RL	ANSI 266
F4	Mursa, over Danuvius fl.	RL	Bulat 1990, 429

Centuriation

Grid	Location	Period	Reference
A4	in Histria (N Parentium and N Pola)	RL	Suić 1976, 96-104; Krizmanich 1981; Matijašić 1988
B5	Cissa	RL	Ilakovac 1998
C5	around Iader	RL	Suić 1981, 153-55, 187; Maršić 1993
D6	around Salona	RL	Suić 1955a, 17-21
D6	on Pharos Ins.	CHR	Zaninović 1980a
E7	around Stagnum	RL	Zaninović 1970
F7	around Epidaurum	RL	Suić 1955a

Mines / Quarries

Grid	Location	Period	Material	Reference
A2	N Hallstatt (3)		Fe	See Map 19
A2	N Hallstatt		Salt	See Map 19
A2	W In Alpe		M	See Map 19
A3	Duel		M	See Map 19 Duel
A3	in Alpes Carnicae	HRL	Fe	ANSI 164
A4	NW Avesica (2)	RL	Ls	TIR Tergeste 26
A4	Neapolis	RL	Ls, M	TIR Tergeste 75
A5	near Pola (2)	RL	Ls, M	Girardi-Jurkić 1997
B2	E 'Surontio'	RL	Fe	Egger 1963
B2	NW Poidikon	RL	Fe	Betz 1990

Grid	Location	Period	Material	Reference
B3	ESE Candalicae (3)	RL	Fe	Piccottini 1989, 26 (no. 31)
B3	ESE Candalicae	HRL	Au	Piccottini 1989, 26 (no. 31)
B3	SW Candalicae	RL	Ag	Piccottini 1989, 63 (no. 408)
B3	SW Matucaium (2)	RL	M	Djurić 1997, fig. 2
B3	NW Carnium	RL	Fe	ANSI 167
B3	W Flavia Solvia (2)	RL	M	Djurić 1997, fig. 2
B3	NE 'Tasinemeti' (2)	RL	M	Djurić 1997, fig. 2
B4	E Nauportus, at Podpeč	RL	Ls	TIR Tergeste 57
B5	on Cissa Ins.	RL	Ls	Škunca 1989, 27
C2	SW Poidikon	RL	M	Djurić 1997, fig. 2
C3	near Flavia Solvia (2)	RL	Ls	Egger 1963
C3	N Pultovia (2)	RL	Gr	Djurić 1997, 79
C3	S Colatio	RL	M	Djurić 1997, fig. 2
D5	W Splonum (11)	RL	Fe	Bojanovski 1982
D5	W Splonum	RL	Cu	Bojanovski 1982
D5	W Splonum	RL	Ag	Bojanovski 1982
D5	W Splonum (2)	RL	Pb	Bojanovski 1982
D6	on Brattia Ins.	RL	M	Vrsalović 1960, 72
E5	S Leusaba	RL	Cu	Bojanovski 1982
E5	S Leusaba	RL	Fe	Bojanovski 1982
E5	E Bistua Nova	RL	Au	Bojanovski 1982
E5	E Bistua Nova	RL	Ag	Bojanovski 1982
E5	E Bistua Nova	RL	Fe	Bojanovski 1982
E5	S Bistua Nova (4)	RL	Fe	Bojanovski 1982
F6	SW Hedum Castellum Daesitiatum (6)	RL	Fe	Bojanovski 1982
F6	SW Hedum Castellum Daesitiatum (2)	RL	Au	Bojanovski 1982
F6	SW Hedum Castellum Daesitiatum	RL	Cu	Bojanovski 1982
F6	near Podpeč		Ag, Pb	See Map 21 Podpeč

Roads

Grid	Name / Itinerary	Period	Reference
A4	Via Flavia: Tergeste → Pola	RL	Šonje 1980, 128-29
	Iuvavum → Ovilava → Lauriacum	RL	Noll 1958, 92-105
	Virunum → Lauriacum	RL	Deringer 1950; Noll 1958, 92-105
	Absortium → S	RL	Faber 1982, 64
	area of Poetovio	RL	Pahič 1975
	Pola → Piquentum → Tarsatica	RL	Valušek 1981
	Pola → Nesactium → Albona → Flanona → Tarsatica	RL	Valušek 1981
	near Parentium	RL	Šonje 1980
	valley of 'Bacuntius' fl.	RL	Bojanovski 1973
	Iader → Salona	RL	Miletić 1993a
	Salona → Aequeum → Servitium	RL	Bojanovski 1974, 51-129
	around Epidaurum	RL	Imamović 1988
	Salona → Argentaria	RL	Bojanovski 1974, 146-91
	Senia → Burnum	RL	Miletić 1993a
	around Burnum	RL	Ilakovac 1980
	Siscia → Sirmium	RL	Bojanovski 1984
	Epidaurum → Anderva	RL	Sergejevski 1962
	Rhizon → Salthua	RL	Parović-Pešikan 1972
	Aquileia → Emona → Poetovio	RL	Šašel 1975, 96-99

Walls

Grid	Name / Location	Period	Reference
A3/B4	Claustra Alpium Iuliarum	RL	Šašel 1971
G2	near Aquincum		See Map 21

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Lacum Felicis	HR	on Aquincum-Brigetio road	HUN RE Lacum, col. 375
Ardouba	HR	Dalmatia, area of Nikšić	YUG Šašel Kos 1986, 176, 188
Arion fl.		between Neretva and Drim	BOS Bojanovski 1988, 374
Azina	R	Dalmatia	Wilkes 1969, 317
Belgites	HR	Pannonia	RE Suppl. 9 Pannonia, col. 605
'Benzzavaticum'	RL	N Mostar	BOS Bojanovski 1988, 375
Berginium	RL	area of Bosanski Novi?	BOS Bojanovski 1988, 375
Biblii M.		between Pannonia and Dalmatia	Bojanovski 1988, 375
Bilubio	RL	on road Salona-Narona	CRO Bojanovski 1974, 223
Bivium	RL	on road Senia-Siscia	CRO Šašel 1975, 90
Bolentia	RL	area of Moslavina	CRO Graf 1936, 65
Bolia fl.		Pannonia	TIR Aquincum 38
Bormanon	RL	Pannonia between Danube and Tisa	HUN RE
Bustricius fl.		Pannonia	TIR Aquincum 43
Catari	HR	Pannonia or Regio X	RE Suppl. 9 Pannonia, col. 606
Cimbrianis	RL	on road Sopianae-Arrabona	HUN Graf 1936, 123
Claudius M.		Moslavačka gora or Ivančica	CRO Božić 1987, 857
Contra Herculia	RL	fort on Danuvius fl.	RE (contra) Herculia
Contra Tautantum	RL	fort on Danuvius fl.	RE Tautantum
Curcum	RL	vicinity of Knin	CRO RE; Miletić 1993a, 149
Deuri (= Derbani?)	HR	Dalmatia	BOS Bojanovski 1988, 376, 377
Emanium	RL	W Hercegovina	BOS Bojanovski 1988, 377
Faveria	H	Istria	CRO RE Suppl. 3
Fortiana	RL	area of Mezökomárom	HUN Graf 1936, 120
Graium	RL	port on Savus fl. between Sirmium and Brèko	HUN / YUG Bojanovski 1988, 377
Hadra	RL	N Žegare	BOS RE; Miletić 1993a, 128
Herakleia	CH	Hvar Is.	CRO RE Pharos 2
Impletus	HR	between Scardona and Arausa	CRO Mayer 1957, 171
Larix	RL	N Italy	Vedaldi Iasbez 1994, 352-53
'Lepavist'	RL	on road Brigetio-Aquincum	HUN Graf 1936, 93
Manneianis	RL	Pannonia	RE Suppl. 12 Manneianae
Mansuetiana Pons	RL	area of Dombóvár	HUN RE Suppl. 9 Pons Sociorum
Menoncaleni	HR	Histria	CRO Vedaldi Iasbez 1994, 270
Municipium Faustianum	RL	Pannonia	Bulat 1993, 175
Nerate	RL	SE Salona	CRO RE; Mayer 1957, 240-41

Name	Period	Probable Location	Reference
Osonibus Ozuaei	RL HR	on road Savaria-Aquincum HUN Dalmatia	Graf 1936, 127 Bojanovski 1988, 379
Pasin(...) Praetorium	HRL RL	area of Knin CRO between Salona and Burnum CRO	Mayer 1957, 259-60 Wilkes 1969, 218
Quadrata Quadriburgium	RL RL	on road Neviodunum-Siscia CRO Pannonia	Gregl 1987, 70 Graf 1936, 100 (n. 3)
Rispium Romula	RL RL	Pannonia on road Senia-Siscia CRO	RE Rispia Šašel 1975, 94
Serapilli Seretion	HR H	along Dravus fl. between Dinaric watershed and Sava fl.	RE Suppl. 9, col. 606 Šašel 1953
Serretes Sociorum Pons Stridon Subocrini	HR RL RL HR	along Dravus fl. area of Aparhant? HUN Dalmatia Histria CRO / SVN	Mayer 1957, 301 RE Suppl. 9 Mayer 1957, 323 Vedaldi Iasbez 1994, 275
Vacontium Vallis Cariniana	RL RL	N Dravus fl. on road Sopiana-Aquincum HUN	RE RE
Varceia Varis Vicus Basoretensis Vincentia 'Voleuci(o)nis' Vicus	RL RL RL RL RL	Pannonia on road Anderva-Saluntum YUG area of Aquincum HUN Pannonia area of Savaria HUN	Mócsy 1974, 53-54 Mayer 1957, 353 RE Suppl. 9 Pannonia, col. 601 Graf 1936, 100 (n. 3) RE

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Map 21 Dacia-Moesia

Compiled by J.J. Wilkes, 1996

Introduction

The map is centered on the Carpathian basin, traversed by the middle course of the Danube, Europe's greatest river. The sandy wastes of the great Hungarian plain (Alföld), once an inland sea and still marshy in the south, are bounded on the west by the river and on the east by the mountains and high plains of Romanian Transylvania (Dacia). Further south, the rolling hills and wooded valleys of Serbia lie between the mountains of Bosnia and Montenegro to the west and the Bulgarian Stara Planina (Balkan Mts.) and Rhodope range (Map 51 C1) to the east. The plain has a continental climate of cold winters and short hot summers. South of the Danube the climate is milder, though snow and seasonal floods regularly impede movement. The Serbian plain and tributary valleys support cereal cultivation, but the region also has rich mineral deposits, gold, iron ore, silver and lead. Gold and iron ore are also present in western Transylvania.

In the Vács (Waitzen) gorge (B2, north of Aquincum) the Danube bends from an eastward to a southward course and flows 230 miles to a confluence with the Dravus (modern Drava). It then continues south-east for 220 miles, during which it receives the Pathissus (Tisza), which drains the Hungarian plain and—through its major tributaries—Transylvania. After confluences first with the Savus at Singidunum (Belgrade), and then with the Margus, the Danube next enters a succession of gorges (Djerdap), where the stream is in places narrowed to barely 500 ft. Finally it flows over the cataracts of the Iron Gate (E5, the Prigrada rock which lies across the river bed and bars all navigation) to reach its meandering lower course between the plains of Romanian Wallachia and the gentle hills of northern Bulgaria. The river's course today has been affected by many modern interventions—notably in southern Hungary, where cuttings between the twists and turns have reduced the course by 75 miles. At the end of the nineteenth century a navigable channel was created through Djerdap, and a canal dug to by-pass the Iron Gate; these initiatives imitated the Roman engineering works of A.D. 100-101 (prior to Trajan's first Dacian expedition) and the bridging of the river at Drobeta in 105.

Several prehistoric cultures have been defined in this area, notably the early Neolithic fishing settlement at Lepenski Vir (not marked) near the entrance to Djerdap. The legendary return of Jason and the Argonauts by way of the Danube may recall early voyages of exploration, but the earliest tangible contacts with the Greek world are prestigious imports in the princely tombs of the early Iron Age. At the end of the first century B.C. Roman armies entered the area to establish strategic bases at Mursa and Sirmium that secured the land route between Italy and the East via Naissus. This great Balkan highway was later traveled by many emperors and armies, not least when clashing in civil conflict. It was probably logistical considerations which caused the bases of Roman army units to be constructed along the river bank. Except during the occupation of Dacia from A.D. 106 to c. 270, this line of bases fossilized into a fixed frontier cordon that held until a rapid collapse at the end of the fourth century, following the dispersal of the Goths in the area and the subsequent arrival of the Huns. A partial imperial recovery in the sixth century ended with the Avar capture of Sirmium in 582 and the ensuing Slav migrations into the Balkans.

The legionary fortresses (Aquincum, Singidunum, Viminacium, Apulum) and the *castra* of auxiliary units were linked by a frontier road, and are named by both ItAnt and TabPeut. By contrast, most of the auxiliary *castra* in Transylvania were not linked in the same way, but some of them were abandoned within two to three decades of Trajan's conquest of Dacia. Major settlements and minor stations along the great Balkan highway in the early fourth century are listed in ItBurd. In addition, most major settlements are mentioned by Ptolemy, including several places beyond the frontier that cannot be located. Others are named in Roman or Late Roman historical sources or on contemporary inscriptions. Only a few of the forts reported by Procopius to have been renovated or constructed in this area by Justinian in the sixth century can be located. Many ancient sites or finds of material have been recorded, however. The lines of ancient roads can be reasonably inferred, even though few actual traces on the ground have been detected. Rural settlements, including fortified settlements and refuges, are marked on the map where there is a

significant association either with a major road or with mineral workings. The latter are concentrated in the area of the middle and lower Dreinos valley (Dalmatian and Pannonian lead/silver mines), in Kosovo (Dardanian gold and lead/silver), north-east Serbia (copper and lead in the Pincus and Timacus valleys), and in Transylvania (Dacian gold and iron ore).

Uncertainty persists regarding some features. The linear earthworks which cross the plains beyond the Danube in Hungary (Czörsz-árok or “Devil’s Dike”) and Romania (Brazda lui Novac de Nord) are marked, even though the fourth-century date argued by Soproni has been challenged by Fiedler (1986) in favor of a seventh-century one. Among conjectured roads across the Hungarian plain, the line Florentia-Partiskon-Maris(os) fl. is marked on the basis of some material evidence. A Roman origin for the Jarak channel which by-passes the bends of the Savus below Sirmium has been accepted from association with the road station Fossae (Serbian *jarak* = Latin *fossae*); it may be the one said to have been dug by the emperor Probus in 282 (Historia Augusta, *Probus* 21.2). The lines of roads shown by TabPeut leading south from Naissus cannot be traced with as much certainty as elsewhere; Miller’s widely accepted reconstruction is adopted here.

Modern exploration began with the Bolognese soldier and scientist L.F. Marsigli, who surveyed the frontier region between Austria and Turkey following the Treaty of Carlowitz (1698). During numerous travels he recorded the remains of ancient fortifications and settlements along the river, which he later published in the second volume of his *Danubius Pannonico-Mysicus* (1726). By the late nineteenth century the documentation of ancient topography in Austria-Hungary was well advanced; although much less progress had been made in Ottoman lands, it was possible for H. and R. Kiepert to prepare detailed maps to accompany volumes of CIL III (1873, 1902), as well as Map XVII (1894) of FOA. These were not superseded until the publication of TIR Aquincum (1968), TIR Romula (1969) and TIR Naissus (1976), which in turn are already out of date for some areas. Valuable introductions to the ancient topography of the area of Serbia are to be found in the recent volumes of IMS (1976, 1979, 1986, 1995). Aerial photographs are now adding significant new evidence for ancient remains in several areas, notably along the Hungarian Danube (Visy 1988). Finally, construction of the two Yugoslav-Romanian dams across the Danube below Belgrade (at Karataš in 1965-70, and at Kusjak in 1980-88) resulted in the discovery of several new sites during rescue work before they disappeared below the rising water (Petrović 1996).

Directory

Abbreviations

ALBiH	D. Basler et al. (eds.), <i>Arheološki leksikon Bosne i Hercegovine</i> , Sarajevo, 1988
IDR	L. Barkóczy and A. Mócsy (eds.), <i>Die römische Inschriften Ungarns</i> , Budapest and Amsterdam, 1972-
TabCerD	T. Mommsen (ed.), <i>Tabellae Ceratae Dacicae</i> (Dacian waxed tablets), Corpus Inscriptionum
IDR	Latinarum vol. 3 (Berlin 1873), pp. 921-958; I.I. Russu (ed.), <i>Inscriptiones Dacicae Romanae / Inscriptiile Daciei Romane</i> vol. 1, pp. 165-256, Bucharest, 1975
TIR Aquincum	Tabula Imperii Romani L 34, <i>Aquincum–Sarmizegetusa–Sirmium</i> , Amsterdam, 1968
TIR Naissus	Tabula Imperii Romani K 34, <i>Naissus, Dyrrhachion–Scupi–Serdica–Thessalonike</i> , Ljubljana, 1976
TIR Romula	Tabula Imperii Romani L 35, <i>Romula–Durostorum–Tomis</i> , Bucharest, 1969

Names

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Abrud</i> Acidava = (S)Acidava	R	ROM	TIR Aquincum 23; Tudor 1968, 196
C4	Acumincum	RL	Stari Slankamen YUG	TIR Aquincum 23
E5	Ad Aquas?	RL	Miloševo YUG	TIR Aquincum 23
A4	Ad Basante		CRO	See Map 20
B5	Ad Drinum	RL	Zvornik? BOS	TIR Aquincum 24; ALBiH 156

Grid	Name	Period	Modern Name / Location	Reference
D6	Ad Fines	RL	Kuršumlija? YUG	ItMiller 557; IMS 4, 27
E7	Ad Fines	RL	near Džep YUG	ItMiller 572; IMS 4, 27-29
D6	Ad Herculem	RL	Žitoradja YUG	IMS 4, 26; TIR Naissus 11
A4	Ad Labores?		CRO	See Map 20
A4	Ad Labores Pontis Ulcae/ 'Leutuoano'		CRO	See Map 20
A3	Ad Latus		HUN	See Map 20
E5	Ad Mediam	R	Băile Herculane ROM	TIR Aquincum 24
A4	Ad Militare		CRO	See Map 20
F5	*Ad Mutrium § Amutrium	R	Butoiești? ROM	ItMiller 552; Tudor 1968, 303
D5	Ad Nonum	RL	Nabrdje YUG	ItBurd 564.10; IMS 2, 22-23
A4	Ad Novas		CRO	See Map 20
D5	Ad Octavum	RL	Glogovac? YUG	ItBurd 565.5; IMS 4, 22-24
E4	Ad Pannonios	R	Teregova ROM	Tudor 1968, 34-35
D5	Ad Scrofulas § Ad Scrofulas	RL	Bosman YUG	RE Suppl. 6, col. 1434; Kondić 1982 ItMiller 501
C5	Ad Sextum	RL	Mali Mokri Lug YUG	ItBurd 564.2; IMS 1, 37
C5	Ad Sextum Miliarem	RL	Grocka YUG	ItBurd 564.4; IMS 1, 38
A3	Ad Statuas		HUN	See Map 20
F5	<i>Afumați</i>	R	ROM	TIR Aquincum 26
F3	<i>Aghireșcu</i>	R	ROM	Tudor 1968, 233
E4	*Agnaviae § Acmonia	R	Zăvoi? ROM	TIR Aquincum 26; Tudor 1968, 43-44
E7	Agrianes		BUL	See Map 49
D4	'Aizisis' Alata = (H)Alata	R	Fîrlug ROM	TIR Aquincum 26; Tudor 1968, 50
E3	<i>Albac</i>	R	gold washing ROM	TIR Aquincum 26
A4	Albanum		CRO	See Map 20
B2	<i>Albertfalva</i>		HUN	See Map 20
F3	Alburnus Maior	R	Roșia Montană ROM	TabCerD 1; IDR 3.3, 374-77= CIL 3, 924-27
A3	Alisca		HUN	See Map 20
A4	<i>Aljmaš</i>		CRO	See Map 20
B4	Alma M. § Porphyriticus M.		Fruška Gora YUG	CassDio 55.30.2; RE 1
F3	<i>Almașu Mare</i>	R	gold mining settlement ROM	Tudor 1968, 234-35
F6	Almus	RL	Lom BUL	TIR Naissus 14
F6	Almus fl.		Lom BUL	Iordanes, <i>Getica</i> 50.266; RE
A3	Alta Ripa		HUN	See Map 20
F6	<i>Altimir</i>		BUL	See Map 22
C5	Altina	RL	Surčin YUG	ItBurd 563.13; TIR Aquincum 27
A4	Altinum		HUN	See Map 20
E4	<i>Alun</i>	R	ROM	Tudor 1968, 111
B4	Amantini	RL		TIR Aquincum 28
F3	Ampelum	R	Zlatna-Pătrînjeni ROM	TIR Aquincum 28; IDR 3.3, 280-83
F3	<i>Ampoița</i>	R	settlement and quarry ROM	Tudor 1968, 178
E7	'Anausaro'		YUG	See Map 49
A7	Anderva		YUG	See Map 20
A4	Andizetes		CRO	See Map 20
A3	Annamatia		HUN	See Map 20
A4	Antiana		CRO	See Map 20
F3	<i>Apahida</i>	R	ROM	Tudor 1968, 230-31
D5	Apus fl.		Carașu ROM	RE
F4	<i>Apoldu de Sus</i>	R	ROM	Tudor 1968, 139
F3	Apulum § Apulenses	R	Alba Julia ROM	TIR Aquincum 29; Tudor 1968, 144-82
E4	*Aquaе	R	Călan ROM	ItMiller 547-48; IDR 3.3, 20-28
E7	Aquaе?		YUG	See Map 49

Grid	Name	Period	Modern Name / Location	Reference
B2	Aquincum		HUN	See Map 20
B2	Aquincum Castra		HUN	See Map 20
D3	<i>Aradul Nou</i>	R	ROM	TIR Aquincum 30; Cataniciu 1981, 15
D4	Arcidava	RL	Vărădia ROM	TIR Aquincum 30; Tudor 1968, 48
	Argentariae Dalmaticae et Pannonicae		BOZ / YUG	See Mines / Quarries
F6	Augusta fl.	RL	Ogosta BUL	RE; TIR Naissus 19
F6	Augustae		BUL	See Map 22
	Aurariae Dacicae		ROM	See Mines / Quarries
C5	*Aureus Mons	RL	Seona YUG	IMS 1, 38; TIR Aquincum 31
A4	Aureus M.		CRO	See Map 20
A6	Autariatae		BOS	See Map 20
C5	<i>Avala</i>	R	settlement and mine YUG	Dušanić 1977, 77-78
E3	<i>Avram Iancu</i>	R	gold washing ROM	Tudor 1968, 202
A2	Azali		HUN	See Map 20
F4	<i>Băcia</i>	R	ROM	Tudor 1968, 113
F3	<i>Baciu</i>	R	settlement and quarry ROM	Tudor 1968, 231
B4	'Bacuntius' fl.		CRO	See Map 20
E5	<i>Bahna</i>	R	ROM	Tudor 1968, 294
E3	<i>Baia de Criș</i>	R	settlement, gold washing ROM	Tudor 1968, 192-93
F3	<i>Băișoara</i>	R	ROM	Tudor 1968, 202
E3	<i>Băița</i>	R	gold mining settlement ROM	Tudor 1968, 191
C6	<i>Bakionica</i>	RL	YUG	TIR Naissus 20
D6	<i>Balainac</i>	RL	YUG	TIR Naissus 20
F5	<i>Bălești</i>	R	ROM	Tudor 1968, 364
E6	Ballanstra	RL	Kalotina BUL	ItBurd 566.10; TIR Naissus 20
E5	<i>Balta Verde</i>	R	ROM	Tudor 1968, 306
C5	<i>Banja</i>	RL	settlement, fort YUG	TIR Aquincum 34
D5	'Bao'	RL	Veliko Laole? YUG	ItBurd 565.3; TIR Aquincum 34
E6	<i>Basarabi</i>	R	ROM	TIR Naissus 23
B5	Bassiana	RL	Donji Petrovci YUG	TIR Aquincum 34
D5	<i>Batočina</i>	RL	YUG	TIR Aquincum 35
E5	<i>Batoți</i>	R	ROM	Tudor 1968, 305
D4	'Berzobis'	R	Berzovia ROM	TIR Aquincum 36
A2	<i>Biatorbágy</i>	RL	HUN	TIR Aquincum 36
B6	<i>Bijelo Polje</i>	RL	YUG	TIR Naissus 26
A4	<i>Bilje</i>		CRO	See Map 20
F3	<i>Bistra</i>	R	gold washing ROM	Tudor 1968, 202
F6	<i>Bistrețu</i>	RL	forts (2) ROM	Tudor 1968, 322
F7	<i>Bistritsa</i>		BUL	See Map 49
F3	Blandiana	R	Vințul de Jos ROM	TIR Aquincum 37
D4	<i>Bocșa</i>	R	ROM	Tudor 1968, 62
A3	<i>Bölcske</i>		HUN	See Map 20
E5	<i>Boljetin</i>	RL	fort, towpath inscriptions YUG	TIR Aquincum 38; Zotović 1982
E4	<i>Bolvașnița</i>	R	ROM	Tudor 1968, 62
E5	Bononia	RL	Vidin BUL	TIR Naissus 28
E5	<i>Bor</i>	R	mining settlement, fort YUG	IMS 3.2, 58-59, Dušanić 1977, 75
E4	<i>Borlova</i>	R	ROM	Tudor 1968, 62
A4	<i>Borovo</i>		CRO	See Map 20
E7	<i>Božica</i>		YUG	See Map 49
E3	<i>Brad</i>	R	ROM	Tudor 1968, 191-93
B5	<i>Brangović</i>	L	YUG	TIR Aquincum 39
	<i>Brazda lui Novac de Nord</i>		ROM	See Earthworks
D6	<i>Bregovina</i>	L	YUG	TIR Naissus 30
E5	<i>Brestovačka Banja</i>	RL	spa settlement YUG	IMS 3.2, 21; TIR Aquincum 40

Grid	Name	Period	Modern Name / Location	Reference
A4	Breuci		CRO	See Map 20
D5	<i>Brnjica</i>	L	YUG	TIR Aquincum 41; Petrović 1982
B7	<i>Brskovo</i>	RL	settlement and mine YUG	Dušanić 1977, 68
F3	Brucla	R	Aiud ROM	TIR Aquincum 41
F3	<i>Bucium</i>	R	Cluj, settlement and mine ROM	TIR Aquincum 41; Tudor 1968, 196-97
F4	<i>Bucium</i>	R	Oraştie ROM	TIR Aquincum 41
F2	<i>Buciumi</i>	R	ROM	Chirila 1972; Cătănciu 1981, 38
E5	<i>Bučeje</i>	RL	YUG	TIR Aquincum 42
E4	<i>Bucova</i>	R	ROM	Tudor 1968, 45
A2	<i>Budakeszi</i>	RL	HUN	TIR Aquincum 42
B5	Budalia	RL	Martinci? YUG	TIR Aquincum 42
B2	<i>Buda</i>		HUN	See Map 20
E5	<i>Bukovče</i>	RL	fort, settlement YUG	TIR Aquincum 43
E3	<i>Bulci</i>	R	ROM	TIR Aquincum 43; Tudor 1968, 59; Cătănciu 1981, 24
F4	<i>Bumbeşti</i>	R	ROM	Tudor 1968, 362-63; Cătănciu 1981, 48
F7	Burgaraca		BUL	See Map 49
C5	Burgenae	RL	Novi Banovci YUG	TIR Aquincum 43
D4	<i>Buziaş</i>	R	spa settlement ROM	Tudor 1968, 55
E3	<i>Căbeşti</i>	R	ROM	Tudor 1968, 126
F6	<i>Căciulăteşti</i>	R	ROM	Tudor 1968, 337; TIR Naissus 33
D6	'Cametas'	RL	Ražanj? YUG	IMS 4, 25; ItBurd 565.9
A2	Campona		HUN	See Map 20
E5	*Caput Bovis	RL	Sip YUG	Procop., <i>Aed.</i> 4.6.6; Milošević 1982
E4	Caput Bubali	R	Cornuţel ROM	TIR Aquincum 44; Tudor 1968, 50
E3	<i>Căraciu</i>	R	settlement, gold mining ROM	Tudor 1968, 192-93
D4	<i>Cărani</i>	R	ROM	TIR Aquincum 44; Tudor 1968, 55
F4	Cardabiaca = Gardellaca			
F4	<i>Cărpiniş</i>	R	ROM	Tudor 1968, 127-28
	Castra Constantia =			
	Ulcisia Castra			
A2	Castra ad Herculem		HUN	See Map 20
D5	Castra Margensia	RL	Kulič YUG	IMS 2, 210; NotDig Or. 41.24
E6	Castra Martis	L	Kula BUL	AmmMarc 31.11.6; TIR Naissus 34-35
E5	<i>Cătunele</i>	R	ROM	Tudor 1968, 307; Cătănciu 1981, 6
A4	Causilena		CRO	See Map 20
F6	Cebus	RL	Gorni Tsibar BUL	TIR Naissus 35
C6	Cel(...)	RL	Ivanjica YUG	TIR Naissus 65
C6	Celegeri	R	Moesian people YUG	Pliny, <i>NH</i> 3.149; TIR Naissus 35
C3	<i>Cenad</i>	R	ROM	TIR Aquincum 45; Cătănciu 1981, 24
D4	Centum Putea	R	Surducu Mare ROM	TIR Aquincum 45
F2	Certiae	R	Romiţa ROM	TIR Aquincum 46
F5	<i>Cetate</i>	R	ROM	Tudor 1968, 321
F3	<i>Cetea</i>	R	ROM	TIR Aquincum 46
F3	<i>Cheia</i>	R	settlement and quarry ROM	Tudor 1968, 217
E7	<i>Chepino</i>		BUL	See Map 49
G3	<i>Cheţani</i>	R	ROM	TIR Romula 32
F3	<i>Cib</i>	R	ROM	TIR Aquincum 46
A4	Cibalae		CRO	See Map 20
D4	<i>Ciclova Română</i>	R	ROM	Tudor 1968, 62
F3	<i>Cîmpeni</i>	R	gold washing ROM	TIR Aquincum 37
E4	<i>Cîrjiţi</i>	R	settlement, stone quarry ROM	Tudor 1968, 127; IDR 3.3, 53-4
B2	Cirpi		HUN	See Map 20
E5	<i>Cîrşu</i>	R	ROM	Tudor 1968, 307
F3	<i>Ciugud</i>	R	ROM	Tudor 1968, 207
F3	<i>Ciunga</i>	R	ROM	Tudor 1968, 205-206

Grid	Name	Period	Modern Name / Location	Reference
E5	Clevora	RL	Mihailovac YUG	RE; Petrović 1996, 14
F3	Cojocna	R	ROM	Tudor 1968, 230
F4	Comărnicea	R	castrum (2) ROM	TIR Aquincum 48; Cătănciu 1981, 7
E6	Combustica	RL	Kladorup? BUL	TIR Naissus 36
B2	Contra Aquincum		HUN	See Map 20
B2	Contra Constantiam	L	Felsőgöd HUN	NotDig Oc. 33.34; Soproni 1985, 78
A3	Contra Florentiam		HUN	See Map 20
B4	Cornacates		CRO	See Map 20
B4	Cornacum		CRO	See Map 20
F3	Corpadea	R	ROM	Tudor 1968, 231
F4	Costești	HR	Dacian fortress, castrum ROM	TIR Aquincum 50; Daicoviciu 1977, 890-91
F2	Creaca	R	ROM	Tudor 1968, 250-51
E4	Criciova	R	iron mining settlement ROM	Tudor 1968, 61
C3	Crisia fl.		Crișul Repede HUN / ROM	Iordanes, <i>Getica</i> 22.113; TIR Aquincum 50
E7	Crna Trava	RL	YUG	TIR Naissus 37
C7	Crni Lug	RL	YUG	TIR Naissus 37
A2	Crumerum		HUN	See Map 20
	Csörsz-árok		HUN	See Earthworks
B4	Cuccium	RL	Ilok CRO	TIR Aquincum 51
	Cumodina = Pomodiana			
D5	Cuppae	RL	Golubac YUG	TIR Aquincum 51
B4	Cusum	RL	Petrovaradin YUG	TIR Aquincum 51
A2	Cusus fl.	R	Ipel HUN / SVK	Tac., <i>Ann.</i> 2.63.6
F3	Cuzăplac	R	ROM	Tudor 1968, 236
E4	Dacia	HR	ROM	Daicoviciu 1977
F3	Daia Română	R	ROM	Tudor 1968, 141
D5	Dalboșeț	R	ROM	Tudor 1968, 63
A2/ E6	Danuvius/ Istros/ Hister fl.			See Map 23
C6	Dard(...)	RL	Slatina-Vučă YUG	TIR Naissus 89; Mirković 1977, 835-37
C7	Dardania		MAC / YUG	See Map 49
F7	Daskalovo		BUL	See Map 49
D6	Dasmin(i)um § Praesidium Dasmini	RL	Bračin? YUG	TIR Naissus 39; IMS 4, 23-25 ItMiller 531
B5	Debrce	L	YUG	TIR Aquincum 52
D4	Denta	R	ROM	Tudor 1968, 54
F6	Desa	RL	settlement, fort ROM	Tudor 1968, 322
F3	Dezmir	R	ROM	Tudor 1968, 231
E5	*Diana § Zanes	RL	Karataš YUG	Kondić 1989 Procop., <i>Aed.</i> 4.4.3
E5	Dierna § Tierua § Zerna	RL	Orșova ROM	TIR Aquincum 53 ItMiller 546
B5	Diviç	L	YUG	TIR Aquincum 53
D6	Djunis	L	YUG	TIR Naissus 43
C5	Dobanovci	RL	YUG	TIR Aquincum 54
D5	Dobra	L	fort, barrier wall YUG	TIR Aquincum 54
D4	Dognecea	R	mining, gold washing ROM	Tudor 1968, 62
E7	Dolno Kobile		BUL	See Map 49
F6	Dolno Linevo	RL	BUL	TIR Naissus 46
F6	Dolno Ozirovo	RL	BUL	TIR Naissus 46
E4	Domașnea	R	ROM	Tudor 1968, 34-35
B5	Domavium	RL	Gradina BOS	TIR Aquincum 54; Bojanovski 1988, 193-203
A4	'Donatianis'?		CRO	See Map 20

Grid	Name	Period	Modern Name / Location	Reference
D7	<i>Donja Gušterica</i>		YUG	See Map 49
D7	<i>Donje Stanovce</i>	RL	YUG	TIR Naissus 46
A2	<i>Dorog</i>	RL	HUN	TIR Aquincum 55
E5	Dorticum	RL	Vrâv BUL	TIR Aquincum 55
F2	<i>Dragu</i>	R	ROM	Tudor 1968, 235
E6	<i>Draškova kutina</i>	RL	fort, settlement YUG	TIR Naissus 47
A4	Dravus fl.			See Map 20
B5	Dreinos fl.		Drina BOS / YUG	Ptol. 2.16.4; RE
E4	Drekon fl.	RL	Bega ROM	TIR Aquincum 56
	§ Dric(c)a fl.			RE Dricca
B5	Drinum Fl.	RL	Brodac BOS	ItMiller 488; Bojanovski 1984
E5	Drobeta	RL	Trajan's bridge, Turnu Severin ROM	TIR Aquincum 56; Tudor 1968; 1974
D7	<i>Dubnica</i>		YUG	See Map 49
F3	<i>Dumbrava</i>	R	ROM	Tudor 1968, 234
D5	<i>Dupljaja</i>	R	YUG	TIR Aquincum 57
E7	<i>Dushinci</i>	RL	BUL	TIR Naissus 50
D5	<i>Dvorište</i>	RL	YUG	TIR Aquincum 57
E5	Egeta	RL	Brza Palanka YUG	TIR Aquincum 57; Popović 1984a
E5	<i>Eibenthal</i>	RL	ROM	Tudor 1968, 66
A7	Enchelei		YUG	See Map 20
A7	Endirudini		YUG	See Map 20
A2	Eravisci		HUN	See Map 20
F6	<i>Erden</i>	RL	BUL	TIR Naissus 52
F7	'Extuomne'		BUL	See Map 49
F3	<i>Făgeti Ierii</i>	R	gold washing ROM	Tudor 1968, 202
E3	<i>Fizeş</i>	R	gold mining settlement ROM	Tudor 1968, 191
	Florentia = Lugio			
A2	Floriana?		HUN	See Map 20
C4	<i>Foeni</i>	R	ROM	TIR Aquincum 59
B5	Fossae	RL	Sasinci? YUG	ItBurd 563.10; TIR Aquincum 59; Milosević 1988
E4	Gaganae	R	Armeniş ROM	TIR Aquincum 59
F6	<i>Gaganitsa</i>	RL	fort, settlement BUL	TIR Naissus 55
A2	Gardellaca/ Cardabiaca		HUN	See Map 20
F6	<i>Gavril Genovo</i>	RL	BUL	TIR Naissus 55
B5	Gensis	RL	Lesnica na Jadru YUG	ItMiller 472; RE
	§ Gerd(...)	R		ILJug. 1535; RE
F6	<i>Georgi Damjanovo</i>	RL	BUL	TIR Naissus 56
F7	<i>German</i>		BUL	See Map 49
F4	Germisara	R	Cigmău ROM	Tudor 1968, 130-34
E5	'Gerulatis'	RL	Miroč YUG	TIR Aquincum 60
E4	<i>Ghelar</i>	R	ROM	Tudor 1968, 111
F3	<i>Gheorgheni</i>	R	ROM	Tudor 1968, 230
F2	<i>Gherla</i>	R	ROM	Tudor 1968, 237-39; Cătănciu 1981, 37, 42
F3	<i>Gilău</i>	R	ROM	Tudor 1968, 232-33; Cătănciu 1981, 38
D3	Gilpil fl.		Crişul Negrul ROM	Iordanes, <i>Getica</i> 22.113; GeogRav 4.14; TIR Aquincum 61
F3	<i>Gîrbău</i>	R	ROM	Tudor 1968, 233
F2	<i>Gîrbou</i>	R	ROM	Tudor 1968, 262-63
E6	<i>Gjurgich</i>	RL	BUL	TIR Naissus 56
B5	<i>Gluşci</i>	RL	fort, settlement YUG	TIR Aquincum 61
B5	<i>Godljevo</i>	RL	YUG	TIR Aquincum 62
F5	<i>Gomotartsi</i>	RL	BUL	TIR Aquincum 62
A6	<i>Goražde</i>	RL	BOS	TIR Naissus 57
F6	<i>Gorna Bešovitsa</i>		BUL	See Map 22

Grid	Name	Period	Modern Name / Location	Reference
F7	<i>Gorna Malina</i>		BUL	See Map 22
D5	<i>Gornea</i>	RL	ROM	TIR Aquincum 62; Gudea 1977a
E6	<i>Gorni Lom</i>	RL	fort, iron and copper mining BUL	TIR Naissus 58
E6	<i>Gornja Kamenica</i>	RL	YUG	TIR Naissus 58
B5	<i>Gornje Košlje</i>	RL	YUG	TIR Aquincum 62
E7	<i>Gorno Kobile</i>		BUL	See Map 49
F7	<i>Gorubljane</i>		BUL	See Map 49
E6	<i>Govezhda</i>	RL	BUL	TIR Naissus 58
D7	<i>Grad</i>	L	YUG	TIR Naissus 58
E5	<i>Gradac</i>	RL	fort, barrier wall YUG	TIR Aquincum 63; Petrović 1982a
F6	<i>Gradeshnitsa</i>	RL	fort, settlement BUL	TIR Naissus 59
E6	<i>Gradište</i>	RL	settlement, mining YUG	IMS 3.2, 25; TIR Naissus 59
D6	<i>Gramrianae</i>	RL	near Draževac YUG	IMS 4, 25; TIR Naissus 60
	§ Rampiana			ItBurd 566.2
A2	*Granouas fl.		Hron SVK	Marcus Aurelius, <i>Ad Se Ipsum</i> 1.17
E7	<i>Grdelica</i>	L	YUG	TIR Naissus 60
D5	<i>Grebenac</i>	R	YUG	TIR Aquincum 64
F6	<i>Gromshin</i>	RL	BUL	TIR Naissus 61
E5	<i>Hajdučka Vodenica</i>	RL	YUG	Jovanović 1982a
B7	(H)Alata		YUG	See Map 49
D6	<i>Hammeum</i>	RL	Prokuplje? YUG	ItMiller 557-58; IMS 4, 26-27
E3	<i>Hărtăgani</i>	R	ROM	Tudor 1968, 192
E4	<i>Hațeg</i>	R	ROM	Tudor 1968, 109
B2	<i>Hatvan</i>	L	HUN	Soproni 1978, 81-86
A2	<i>Hidegteleőskereszt</i>		HUN	See Map 20
E5	<i>Hinova</i>	RL	ROM	Tudor 1968, 305
	Hister fl. = Danuvius fl.			
A4	<i>Hiulca Palus/</i> <i>Mursianus L.</i>		CRO	See Map 20
E4	<i>Hondol</i>	R	ROM	Tudor 1968, 191
D6	<i>Horreum Margi</i>	RL	Čuprija YUG	IMS 4, 57-61; TIR Naissus 63
D6	<i>Hum</i>	RL	YUG	IMS 4, 50; TIR Naissus 63
E4	<i>Hunedoara</i>	R	iron mining settlement ROM	Tudor 1968, 111
F5	<i>Hunia Mare</i>	R	ROM	Tudor 1968, 321
E5	<i>Iablanița</i>	R	ROM	Tudor 1968, 32
F3	<i>Iara</i>	R	gold mining settlement ROM	Tudor 1968, 202
A2	<i>Iasulones</i>		HUN	See Map 20
B3	<i>Iazyges</i>	RL	HUN	RE
C5	<i>Idiminium</i>	RL	Vojka? YUG	ItMiller 448; RE
D5	<i>Idimum</i>	RL	Medvedja YUG	ItAnt 134.2; IMS 4, 23
F4	<i>Iezureni</i>	R	ROM	Tudor 1968, 363
F3	<i>Ighiu</i>	R	castrum, settlement, stone quarry ROM	Tudor 1968, 178; Cătănciu 1981, 15
G2	<i>Ilišua</i>	R	ROM	TIR Romula 46; Cătănciu 1981, 39
E5	<i>Insula Banului</i>	RL	ROM	TIR Aquincum 66; Kondić 1992
A3	<i>Intercisa</i>		HUN	See Map 20
D5	<i>Iovis Pagus</i>	RL	Veliki Popovac? YUG	ItBurd 565.2; TIR Aquincum 67
F4	<i>Iscroni</i>	R	ROM	Tudor 1968, 110
F7	<i>Iskrets</i>	RL	BUL	TIR Naissus 64
	Istros fl. = Danuvius fl.			
D7	<i>Iustiniana Prima</i>	L	Caričin Grad YUG	TIR Naissus 65; Duval 1984
E5	<i>Izvoarele</i>	R	ROM	TIR Aquincum 67
E5	<i>Izvorul Aneștilor</i>	R	ROM	Tudor 1968, 304
E5	<i>Izvorul Frumos</i>	R	ROM	Tudor 1968, 305
E5	<i>Jasen</i>	RL	fort, settlement BUL	TIR Aquincum 97 Romulianum

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Jebucu</i>	R	ROM	Tudor 1968, 234
D5	<i>Jezero</i>	RL	YUG	TIR Aquincum 68
F4	<i>Jigorul Mare</i>	R	ROM	TIR Aquincum 68; Cătănicu 1981, 7
E5	<i>Jupalnic</i>	R	ROM	Tudor 1968, 22-23
F6	<i>Kalimanitsa</i>	RL	BUL	TIR Naissus 66
E6	<i>Kalna</i>	RL	YUG	TIR Naissus 67
D5	<i>Kamenovo</i>	RL	YUG	TIR Aquincum 69
B6	<i>Karan</i>	RL	YUG	TIR Naissus 68
E4	Karpates Oros			See Map 1
F6	Kebros fl.		Tsibrica BUL	TIR Naissus 35
A3	<i>Kisapostag</i>		HUN	See Map 20
D6	<i>Klisura</i>	RL	YUG	TIR Naissus 71
B6	<i>Kolovrat</i>	RL	YUG	TIR Naissus 72
A4	<i>Kopačevo</i>		CRO	See Map 20
E5	<i>Koprivnica</i>	RL	YUG	TIR Aquincum 70
E7	<i>Korbevac</i>		YUG	See Map 49
E5	<i>Korbovo</i>	RL	fort (2) YUG	TIR Aquincum 70
D6	<i>Korman</i>	RL	YUG	TIR Naissus 73
F5	<i>Koshava</i>	RL	BUL	TIR Aquincum 71
C7	<i>Kosovska Mitrovica</i>	RL	YUG	TIR Naissus 73
E6	<i>Kostol</i>	RL	YUG	TIR Naissus 74
C5	<i>Kovin</i>	L	YUG	TIR Aquincum 71; Soproni 1978, 124-25
E6	<i>Krachimir</i>	RL	fort and mine BUL	TIR Naissus 74
F7	<i>Krlev dol</i>		BUL	See Map 49
C6	<i>Kraljevo</i>	RL	YUG	TIR Naissus 75
C5	<i>Krčmar</i>	L	YUG	TIR Aquincum 71
D5	<i>Krepoljin</i>	RL	YUG	TIR Aquincum 71
E5	<i>Krivelj</i>	RL	settlement and mine YUG	TIR Aquincum 71
E6	<i>Krupac</i>	RL	YUG	TIR Naissus 75
F6	<i>Krushovitsa</i>		BUL	See Map 22
D5	<i>Kučajna</i>	RL	YUG	TIR Aquincum 71; Dušanić 1977, 76
D5	<i>Kučevo</i>	RL	settlement and mine YUG	TIR Aquincum 72
D6	<i>Kuršumlijska Banja</i>	RL	YUG	IMS 4, 27; TIR Naissus 77
F2	Largiana	R	Românaș ROM	TIR Aquincum 73
E6	Latina	RL	near Crnoklište YUG	IMS 4, 25; ItBurd 566.7
D7	<i>Lece</i>	RL	YUG	TIR Naissus 78; Dušanić 1977, 72
D5	Lederata	RL	Ram YUG	TIR Aquincum 73; Dimitrijević 1982
D7	<i>Leskovac</i>	L	YUG	TIR Naissus 78
	'Leutuoano' = Ad Labores Pontis Ulcae			
F6	<i>Liljache</i>	RL	BUL	TIR Naissus 79
E2	Limes Daciae	R	ROM	Ferenczi 1974; Gudea 1977
D3	<i>Lipova</i>	R	ROM	TIR Aquincum 74; Tudor 1968, 59
C4	<i>Livade</i>	R	YUG	TIR Aquincum 74
F6	<i>Ljutibrod</i>		BUL	See Map 22
B5	<i>Ložnica</i>	RL	settlement and mine YUG	TIR Aquincum 74
A3	Lugio/ Florentia		HUN	See Map 20
E5	<i>Luka</i>	RL	copper mining settlement, fort YUG	TIR Aquincum 75
D6	<i>Lukovo</i>	RL	fort, lead / silver mining YUG	TIR Naissus 81; Dušanić 1977, 75
F4	<i>Luncani-Tîrsa</i>	R	ROM	TIR Aquincum 75; Cătănicu 1981, 14
F3	<i>Lupsa</i>	R	gold washing ROM	TIR Aquincum 75
A2	Lussomana?		HUN	See Map 20
A3	Lussonium		HUN	See Map 20
B7	<i>Lužac</i>	RL	YUG	TIR Naissus 81
B5	<i>Mačvanska Mitrovica</i>	RL	settlement, fort YUG	TIR Aquincum 75

Grid	Name	Period	Modern Name / Location	Reference
F5	<i>Maglavit</i>	R	ROM	Tudor 1968, 321
D4	<i>Maidan</i>	R	ROM	TIR Aquincum 76
D5	<i>Majdanpek</i>	RL	YUG	TIR Aquincum 76; Dušanić 1977, 76; IMS 3.2, 59
E6	<i>Makresh</i>	RL	fort, settlement BUL	TIR Naissus 83
E5	<i>Mala Jasikova</i>	RL	YUG	TIR Aquincum 76
B4	<i>Malata</i>	RL	Banoštor YUG	TIR Aquincum 76-77
E5	<i>Malovač</i>	R	ROM	Tudor 1968, 306
B6	*Malves(i)a	RL	Skelani BOS	RE Suppl. 11 Municipium 5; Bojanovski 1988, 177-92
F3	<i>Mănărade</i>	R	ROM	TIR Aquincum 77
D5	<i>Manasija</i>	RL	YUG	TIR Aquincum 77
F6	<i>Marchevo</i>	RL	BUL	TIR Naissus 84
D5	<i>Margum</i>	RL	Orašje YUG	ItAnt 132.4; IMS 2, 206-11
D5	<i>Margus fl.</i> § Brongos fl.		Morava YUG	TIR Aquincum 78 Hdt. 4.49
C3	<i>Maris(os) fl.</i>		Marosch / Mureş HUN / ROM	Hdt. 4.48; Strabo 7.3.13; RE Maris 3
E4	'Masclianis'	R	Slatina Timiș ROM	TIR Aquincum 78
D6	<i>Maskare</i>	L	YUG	TIR Naissus 84
A2	<i>Matrica</i>		HUN	See Map 20
E6	<i>Mediana</i>	L	Brzi brod YUG	IMS 4, 49; TIR Naissus 84-85
D7	<i>Medvedja</i>	RL	YUG	TIR Naissus 85
E7	<i>Meldia</i>	RL	Dragoman BUL	TIR Naissus 85
F4	<i>Mercurea</i>	R	ROM	Tudor 1968, 139
E3	<i>Mesteacăn</i>	R	ROM	TIR Aquincum 79
	<i>Metal(la) Aeliana</i>		YUG	See Mines / Quarries
	<i>Pincensia</i>			
	<i>Metalli Aureliani</i>		BUL / YUG	See Mines / Quarries
	<i>Metalli Dardanici</i>		YUG	See Mines / Quarries
	<i>Metalli Ulpiani</i>		YUG	See Mines / Quarries
A4	<i>Metubarbis</i>		marsh region between Savus and 'Bacuntius' CRO	Pliny, <i>NH</i> 3.148; RE
F6	<i>Mezdra</i>		BUL	See Map 22
F3	<i>Micești Alba</i>	R	near Apulum ROM	TIR Aquincum 79
F3	<i>Micești Turda</i>	R	N Potaissa ROM	TIR Aquincum 79
E4	<i>Micia</i>	R	Veţel ROM	RE 2; IDR 3.3, 55-58
B5	<i>Mihaljevci</i>	RL	fort, settlement BOS	TIR Aquincum 80
D3	<i>Miliare fl.</i>		Crişul Alb ROM	TIR Aquincum 80
E5	<i>Miloševa kula</i>	RL	fort at road junction YUG	TIR Aquincum 80
E5	<i>Moesi</i>	HR	Thracian people BUL / YUG	Pliny, <i>NH</i> 3.149; RE 1
D5	<i>Moldova Nouă</i>	RL	iron? mining settlement, fort? ROM	Tudor 1968, 66
D5	<i>Moldova Veche</i>	RL	gold? mining settlement, fort? ROM	Tudor 1968, 65
F6	<i>Montana</i>	RL	Mihajlovgrad BUL	TIR Naissus 88
D4	<i>Moravița</i>	R	ROM	Tudor 1968, 54
A3	<i>Mözs</i>		HUN	See Map 20
D5	<i>Municipium</i>	RL	Kalište YUG	ItAnt 134.1; IMS 2, 55-57
A4	<i>Mursa</i>		CRO	See Map 20
A4	<i>Mursella</i>		HUN	See Map 20
	<i>Mursianus L. = Hiulca Palus</i>			
A2	<i>Nagykovácsi</i>		HUN	See Map 20
A3	<i>Nagyvenyim</i>		HUN	See Map 20
D6	<i>Naissus</i>	RL	Niš YUG	IMS 4, 37-48; TIR Naissus 89-90
F3	<i>Napoca</i>	R	Cluj-Napoca ROM	Tudor 1968, 222-42; Daicovicu 1977a
E3	<i>Neagra</i>	R	gold washing ROM	Tudor 1968, 202

Grid	Name	Period	Modern Name / Location	Reference
E5	<i>Negotin</i>	RL	causeway, bridge YUG	TIR Aquincum 84
D5	<i>Neresnica</i>	RL	fort and mine YUG	TIR Aquincum 84
E6	<i>Niševac</i>	RL	YUG	IMS 4, 50; TIR Naissus 91-92
F3	<i>Nošlac</i>	R	ROM	Tudor 1968, 207
D5	<i>Novae</i>	RL	Čezava YUG	TIR Aquincum 84; Vasić 1982
C4	<i>Novi Bečej</i>	R	YUG	TIR Aquincum 85
C6	<i>Novi Pazar</i>	RL	YUG	TIR Naissus 92
C5	'Noviciani'	RL	Šimanovci YUG	ItBurd 563.12; TIR Aquincum 85
D7	<i>Novo Brdo</i>		YUG	See Map 49
F3	<i>Obreja</i>	R	ROM	Tudor 1968, 170
F2	<i>Ocna Dejului</i>	R	ROM	Tudor 1968, 239
F6	<i>Oescus fl.</i>		BUL	See Map 22
C5	<i>Oktabon</i>	RL	Višnjica YUG	Procop., <i>Aed.</i> 4.5.16; IMS 1, 37
B4	<i>Onagrinum</i>	RL	Begeč YUG	NotDig Oc. 32.41, 48; RE
F6	<i>Opletinja</i>	RL	BUL	TIR Naissus 94
F3	<i>Optatiana</i>	R	Sutoru ROM	TIR Aquincum 86
F4	<i>Orăştiora de Sus</i>	R	ROM	Tudor 1968, 134
D6	<i>Orljane</i>	L	YUG	TIR Naissus 95
E5	<i>Oštreľj</i>	RL	YUG	TIR Aquincum 86
E6	<i>Ovsinjac</i>	RL	YUG	TIR Naissus 96
E6	<i>Pakleštica</i>	RL	fort, settlement YUG	TIR Naissus 97
F3	<i>Palatca</i>	R	ROM	Tudor 1968, 230
F7	<i>Pancharevo</i>		BUL	See Map 49
C3	<i>Partiskon</i>	R	Szeged? HUN	Ptol. 3.7.2; RE <i>Παρθίσκον</i>
C2	<i>Pathissus fl.</i> § <i>Tisia fl.</i>		Tisza	Pliny, <i>NH</i> 4.80; RE
A2	<i>Páty</i>		HUN	See Map 20
F3	<i>Páuca</i>	R	ROM	Tudor 1968, 140
C7	<i>Peč</i>		YUG	See Map 49
F5	<i>Pelendava</i>	RL	Craiova ROM	TIR Aquincum 88; Tudor 1968, 313
A2	<i>Perbál</i>		HUN	See Map 20
F7	<i>Pernik</i>		BUL	See Map 49
E5	<i>Petric</i>	R	ROM	TIR Aquincum 89
F4	'Petrus'	R	Uroiu ROM	TIR Aquincum 89
F4	<i>Petroşeni</i>	R	ROM	Tudor 1968, 110
E5	<i>Phlorentiana</i>	L	Florentin BUL	Procop., <i>Aed.</i> 4.4.3; Beševliev 1970, 113
A2	<i>Pilisszántó</i>		HUN	See Map 20
D5	<i>Picenses</i>	RL	YUG	TIR Aquincum 89
D5	<i>Pincus</i>	RL	Veliko Gradište YUG	TIR Aquincum 90
	§ <i>Punicum</i>			ItMiller 500
D5	<i>Pincus fl.</i>		Pek YUG	Pliny, <i>NH</i> 3.149; RE 1
A3	<i>Pinguis M.</i>		HUN	See Map 20
F2	<i>Pintic</i>	R	ROM	Tudor 1968, 35
B6	<i>Plješivica</i>	RL	BOS	TIR Naissus 102
D6	<i>Pločnik</i>	RL	YUG	TIR Naissus 102
F3	<i>Podeni</i>	R	ROM	Tudor 1968, 207
A6	<i>Potpeč</i>	RL?	settlement and mine BOS	Davies 1935, 189; TIR Naissus 103
F3	<i>Poiana</i>	R	settlement and mine ROM	Tudor 1968, 189
D5	<i>Pojejena de Sus</i>	R	ROM	Tudor 1968, 64-65; Cătăniciu 1981, 12
B2	<i>Pomáz</i>		HUN	See Map 20
F6	<i>Pomodiana/</i> <i>Cumodina</i>	RL/ L	Stanevo BUL	ItMiller 503; TIR Naissus 103
E4	<i>Pons Augusti</i>	R	Marga? ROM	RE Pons 8; TIR Aquincum 91
A2	* <i>Ponte Navata</i>		HUN	See Map 20
E5	<i>Pontes</i>	RL	Trajan's bridge, Kostol YUG	Tudor 1974, 47-134; Garašanin 1984
E3	<i>Porcurea</i>	R	ROM	Tudor 1968, 189
F2	<i>Porolissum</i>	R	Moigrad-Jac ROM	RE; TIR Aquincum 92-93

Grid	Name	Period	Modern Name / Location	Reference
F3	Potaissa	R	Turda ROM	TIR Aquincum 93; Tudor 1968, 209-21
D6	Praesidium Pompei	RL	Nerića Han, Rutovac? YUG	IMS 4, 25; TIR Naissus 103
E5	Praetorium	R	Mehadia ROM	TIR Aquincum 93; Macrea 1993
E5	<i>Prahovo</i>	RL	fort, harbour YUG	TIR Aquincum 93; Petrović 1989, 209, 213-14
E5	<i>Prilipăț</i>	R	ROM	TIR Aquincum 94
F4	<i>Pui</i>	R	ROM	Tudor 1968, 109-10
E5	<i>Puținei</i>	R	ROM	Tudor 1968, 306; Cătănciu 1981, 34-35
E6	<i>Rabisha</i>	RL	settlement and quarry BUL	TIR Naissus 105
A2	<i>Rácalmás</i>		HUN	See Map 20
F5	<i>Răcari</i>	R	ROM	Tudor 1968, 309-12; Cătănciu 1981, 52
E6	*Radices	RL	Jelašnica? YUG	IMS 4, 25; ItBurd 566.4; TIR Naissus 105
D5	<i>Rakinac</i>	L	YUG	TIR Aquincum 95
D4	<i>Ramna</i>	R	ROM	TIR Aquincum 95
E6	<i>Ratiaria</i>	R	Archer BUL	TIR Naissus 107
E5	<i>Ravna</i>	L	YUG	Kondić 1982a
F3	<i>Războieni</i>	R	castrum, settlement ROM	Tudor 1968, 206; Cătănciu 1981, 24
D4	<i>Recaș</i>	R	ROM	TIR Aquincum 95; Tudor 1968, 55
F4	<i>Reciu</i>	R	ROM	Tudor 1968, 140
F6	<i>Regianum</i>		BUL	See Map 22
E6	<i>Remesiana</i>	RL	Bela Palanka YUG	IMS 4, 51-57; TIR Naissus 108
F6	<i>Remetodia</i>	RL	Orsoja? BUL	TIR Naissus 108
E7	<i>Repište</i>	RL	YUG	TIR Naissus 108
E3	<i>Resculum</i>	R	Bologa ROM	TabCerD 1; TIR Aquincum 96
E5	<i>Rgotina</i>	RL	YUG	IMS 3.2, 58-59; Dušanić 1977, 75 (n. 141)
F5	<i>Rhabo fl.</i>		Jiu ROM	Ptol. 3.8.2; TIR Aquincum 94
A7	<i>Rhizon/ Risinium</i>		YUG	See Map 20
D5	<i>Ribare</i>	RL	YUG	TIR Aquincum 96
E3	<i>Ribița</i>	R	ROM	Tudor 1968, 192-93
B6	<i>Ris(...)</i>		BOS	See Map 20
C4	<i>Rittium</i>	RL	Surduk YUG	TIR Aquincum 96
F5	<i>Rocșoreni</i>	R	ROM	Tudor 1968, 304-305
F2	<i>Rogna</i>	R	ROM	TIR Aquincum 97
E6	<i>Romuliana</i>	L	Gamzigrad YUG	TIR Aquincum 97; Srejskić 1993
E4	<i>Ruda</i>	R	ROM	Tudor 1968, 192
E5	<i>Rudna Glava</i>	RL	YUG	TIR Aquincum 97; Jovanović 1982
C6	<i>Rudnica</i>	RL	YUG	Dušanić 1977, 72
C5	<i>Rudnik</i>	RL	Čačak, mining settlement, fort YUG	TIR Aquincum 97; Dušanić 1977, 78
C7	<i>Rudnik</i>	RL	Priština YUG	TIR Naissus 110
B6	<i>Rudo</i>	RL	BOS	TIR Naissus 110
E5	<i>Rusman</i>	RL	YUG	Dušanić 1977, 75
B6	<i>S(...)</i>	RL	Komino YUG	TIR Naissus 89; Bojanovski 1988, 204-13
B5	<i>Šabac</i>	L	YUG	TIR Aquincum 98
F4	<i>Săcărîmbu</i>	R	ROM	TIR Aquincum 98
F4	<i>Săcelu</i>	R	ROM	Tudor 1968, 363-64
F4	<i>(S)Acidava</i>	R	Doștat ROM	TIR Aquincum 98; Tudor 1968, 138-39
E6	<i>Salash</i>	RL	BUL	TIR Naissus 111
B5	<i>Salaš Noćajski</i>	RL	YUG	TIR Aquincum 98
E5	<i>Salcia</i>	R	ROM	TIR Aquincum 98
F3	<i>Sălcuța de Sus</i>	R	ROM	Tudor 1968, 202
A5	<i>'Saldis'</i>		CRO	See Map 20
D5	<i>Saldum</i>	L	YUG	TIR Aquincum 98; Petrović 1982a
A5	<i>[Salinae]</i>		BOS	See Map 20
F3	<i>Salinae</i>	R	Ocna Mureș ROM	TIR Aquincum 98-99
B7	<i>Salluntum</i>		YUG	See Map 49

Grid	Name	Period	Modern Name / Location	Reference
A7	Salthua		YUG	See Map 20
F2	Samum	R	Cășei ROM	CIL 3.827; Tudor 1968, 260-61
E2	Samus fl.	R	Someș HUN / ROM	RE Samum 2
D5	<i>Sapaja</i>	RL	YUG	Dimitrijević 1982
F3	<i>Șard</i>	R	settlement, fort? ROM	Tudor 1968, 177
E5	<i>Șarkamen</i>	RL	fort and palace YUG	TIR Aquincum 99; Srejović 1996
D6	Sarmates	RL	Gornje Vidovo? YUG	ItBurd 565.8; TIR Naissus 111; IMS 4, 23
F4	Sarmizegetusa (Regia)	HR	Gradiștea Muncelului ROM	Ptol. 3.8.9; RE Suppl. 14 Sarmizegethusa
D5	<i>Sasca Montană</i>	R	ROM	Tudor 1968, 62
B5	<i>Sase</i>	RL	BOS	TIR Aquincum 30 Argentaria
F3	<i>Sava</i>	R	ROM	TIR Aquincum 100
B5	Savus fl.		Sava	TIR Aquincum 100
E6	<i>Savinac</i>	RL	YUG	IMS 3.2, 26
E3	<i>Scărișoara</i>	R	gold washing ROM	Tudor 1968, 202
E5	<i>Schela Cladovei</i>	R	ROM	TIR Aquincum 100
B5	Scordisci	HR	Celtic-Illyrian people CRO	RE; RE Suppl. 9 Pannonia, cols. 527-30; Alföldy 1964; Popović 1992
B5	Scordisci	R	Pannonian people YUG	RE Suppl. 9 Pannonia, col. 606; Mócsy 1957
F7	Scretisca	RL	Kostinbrod BUL	ItBurd 566.12; TIR Naissus 112
F4	<i>Sebeș</i>	R	ROM	Tudor 1968, 141-42
D5	<i>Sena</i>	RL	mining settlement, fort YUG	TIR Aquincum 101
E6	Serdoi	HR	Thracian people BUL / YUG	CassDio 51.25.4; TIR Naissus 113
F7	Serdica	RL	Sofia BUL	ItAnt 135.4; TIR Naissus 113
A2	<i>Seregélyes</i>		HUN	See Map 20
F4	<i>Șibot</i>	R	ROM	Tudor 1968, 135
F3	<i>Sic</i>	R	settlement and possibly salt mines? ROM	Tudor 1968, 236
C5	Singidunum	RL	Belgrade YUG	ItAnt 132.1; IMS 1, 23-41
C3	<i>Sînnicolaul Mare</i>	R	ROM	TIR Aquincum 103; Cătănciu 1981, 24
E4	<i>Șintămăria-Orlea</i>	R	ROM	Tudor 1968, 109
F4	<i>Șintămăria de Piatră</i>	R	settlement and quarry ROM	Tudor 1968, 118
B5	Sirmium	RL	Sremska Mitrovica YUG	TIR Aquincum 103; Popović 1971
D7	<i>Sjarina</i>	L	YUG	TIR Naissus 115
C5	<i>Skela</i>	RL	YUG	TIR Aquincum 104
F7	Skombros M.		BUL	See Map 49
B5	<i>Slatina</i>	L	Valjevo YUG	TIR Aquincum 104
E5	<i>Slatina</i>	RL	Zaječar YUG	TIR Aquincum 104; IMS 3.2, 20
D5	<i>Slatina Nera</i>	R	ROM	TIR Aquincum 104
C5	<i>Slovac</i>	L	YUG	TIR Aquincum 104
C6	<i>Sočanica</i>	RL	mining settlement, bridge YUG	TIR Naissus 117; Dušanić 1977, 72
F2	<i>Șoimușeni</i>	R	ROM	TIR Aquincum 104
D6	<i>Sokobanja</i>	RL	YUG	TIR Naissus 117
A2	Solva		HUN	See Map 20
C5	<i>Sopot</i>	RL	YUG	TIR Aquincum 105; IMS 1, 113
B4	Spaneta	RL	Bačinci? YUG	TIR Aquincum 105
F7	Sparata		BUL	See Map 49
B5	<i>Srebrenica</i>	RL	BOS	TIR Aquincum 105
D6	<i>Stalać</i>	L	YUG	TIR Naissus 118-19
E3	<i>Stănija</i>	R	ROM	Tudor 1968, 193
B6	<i>Stari Brod</i>	RL	BOS	TIR Naissus 119
C5	<i>Stojnik</i>	RL	mining settlement, castrum YUG	TIR Aquincum 106; IMS 1, 112
C5	<i>Stragari</i>	L	YUG	TIR Aquincum 106
F3	<i>Straja</i>	R	ROM	TIR Aquincum 106

Grid	Name	Period	Modern Name / Location	Reference
F4	<i>Strei-Săcel</i>	R	settlement and quarry ROM	Tudor 1968, 117
F3	<i>Stremț</i>	R	ROM	Tudor 1968, 179
D7	<i>Stropsko</i>		YUG	See Map 49
F4	<i>Sub Cununi</i>	R	ROM	TIR Aquincum 107
F7	<i>Succorum Angustiae</i>		BUL	See Map 22
F3	<i>Surduc</i>	R	gold washing ROM	Tudor 1968, 202
D5	<i>Svilajnac</i>	RL	YUG	TIR Aquincum 108
B5	<i>Svileuva</i>	RL	YUG	TIR Aquincum 108
E7	<i>Svodje</i>	RL	YUG	TIR Naissus 123
E6	<i>Svrljig</i>	RL	YUG	TIR Naissus 123; IMS 4, 26
A3	<i>Szebény</i>		HUN	See Map 20
A3	<i>Szekszárd</i>		HUN	See Map 20
A2	<i>Szob</i>		HUN	See Map 20
E5	<i>Tabakovac</i>	RL	YUG	TIR Aquincum 109
E5	<i>Tabula Traiana</i>	R	road inscription in Danube gorge YUG	ILJug 63; TIR Aquincum 113-14; Petrović 1986
E5	<i>Taliata</i>	RL	Veliki Gradac YUG	TIR Aquincum 109; Popović 1982
E5	<i>Tanda</i>	RL	YUG	TIR Aquincum 109
E6	<i>Târgovishte</i>	RL	BUL	TIR Naissus 123
C5	<i>Taurunum</i>	RL	Zemun YUG	TIR Aquincum 110
F6	<i>Tautiomosis</i>	RL	Krivodol BUL	TIR Naissus 124
E3	<i>Tebea</i>	R	ROM	TIR Aquincum 110
F3	<i>Techeru</i>	R	gold mining settlement ROM	TIR Aquincum 110
E4	<i>Teliucu Inferior</i>	R	iron mining settlement ROM	Tudor 1968, 110
E6	<i>Temska</i>	RL	settlement, fort YUG	TIR Naissus 124
A4	<i>Teutoburgium</i>		CRO	See Map 20
E4	<i>Tibiscum</i>	R	Jupa ROM	TIR Aquincum 111
D4	<i>Tibiskos fl.</i>		Timis ROM / YUG	Ptol. 3.7.1; RE
E5	<i>Ţigănaşi</i>	R	ROM	Tudor 1968, 305
F2	<i>Tihău</i>	R	ROM	TIR Aquincum 111; Cătănciu 1981, 17
D6	<i>Timachi</i>	R	Moesian people YUG	IMS 3.2, 31; TIR Aquincum 111
E6	<i>Timacum Maius</i>	RL	Knjaževac YUG	ItMiller 559; IMS 3.2, 24-25
E6	<i>Timacum Minus</i>	RL	Ravna YUG	ItMiller 559; IMS 3.2, 37-50
E5	<i>Timacus fl.</i>		Timok BUL / YUG	Pliny, <i>NH</i> 3.149; RE
E4	<i>Tincova</i>	R	ROM	Tudor 1968, 61
B6	<i>Titovo Užice</i>	RL	settlement, fort? YUG	TIR Naissus 125
E5	<i>Topla</i>	RL	YUG	TIR Aquincum 112
E5	<i>Topolnica</i>	RL	YUG	TIR Aquincum 112
B2	<i>Transaquincum</i>		HUN	See Map 20
E5	<i>Transdierna</i>	RL	Tekija YUG	TIR Aquincum 113; Cermanović-Kuzmanović 1982
E6	‘Translitis’	RL	Dimitrovgrad? BUL	ItBurd 566.9; TIR Naissus 126
D6	<i>Trebič</i>	RL	YUG	TIR Naissus 126
C7	<i>Trepča</i>	RL	YUG	Dušanić 1977, 72
E6	<i>Trgovište</i>	RL	YUG	TIR Naissus 127
E6	<i>Triballi</i>	CHR	Thracian people BUL / YUG	RE; TIR Aquincum 113; Papazoglou 1978, 9-86
C5	<i>Tricorn(i)enses</i>	RL	YUG	TIR Aquincum 113
C5	<i>Tricornium</i>	RL	Ritopek YUG	IMS 1.37-38; RE; TIR Aquincum 113
D5	<i>Trpičevski potok</i>	L	YUG	TIR Aquincum 114
D5	<i>Trška crkva</i>	RL	YUG	TIR Aquincum 114
E6	<i>Tsar Petrovo</i>	RL	BUL	TIR Naissus 33
F4	<i>Turdaş</i>	R	ROM	Tudor 1968, 131
E4	<i>Turnu Rueni</i>	R	gold washing ROM	Tudor 1968, 61
E6	<i>Turres</i>	RL	Pirot YUG	TIR Naissus 128
A4	<i>Ulca fl.</i>		CRO	See Map 20

Grid	Name	Period	Modern Name / Location	Reference
B2	Ulcisia Castra/ Castra Constantia		HUN	See Map 20
B4	‘Ulmo’	RL	Tovarnik CRO	ItAnt 267.1; TIR Aquincum 115
E6	‘Ulmo’	RL	Ostrovica? YUG	ItBurd 566.5; TIR Naissus 129
E4	Ulpia Traiana Sarmizegetusa	R	Sarmizegetusa ROM	RE Suppl. 14 Sarmizegetusa, cols. 610-65
D7	Ulpiana		YUG	See Map 49
E5	*Una	RL	Kraku Krčag? YUG	ItMiller 501; TIR Aquincum 115
F4	Uricani	R	gold washing ROM	Tudor 1968, 110
A6	Ustikolina		BOS	See Map 20
C5	Ušće	L	YUG	TIR Aquincum 116
E5	Vajuga	RL	YUG	TIR Aquincum 116; Popović 1984
D6	Valakonje	RL	YUG	Dušanić 1977, 75
F3	Valea Dosului	R	gold mining settlement ROM	TIR Aquincum 116
B5	Valjevo	RL?	YUG	TIR Aquincum 116
B7	‘Varis’		YUG	See Map 49
A2	Velence		HUN	See Map 20
E5	Velika Livadica	L	YUG	TIR Aquincum 117; Piletić 1982
E5	Veliki Jasenovac	RL	YUG	TIR Aquincum 117
D5	Veliko Orašje	RL	YUG	TIR Aquincum 118
B2	Verőce		HUN	See Map 20
A2	Vetus Salina		HUN	See Map 20
D7	‘Vicianum’		YUG	See Map 49
F6	Vicus ‘Bapeni’		BUL	See Map 22
F3	Vidolm	R	gold washing ROM	Tudor 1968, 202
E3	Vidra	R	gold washing ROM	Tudor 1968, 202
D5	Viminacium	RL	Kostolac YUG	TIR Aquincum 119; IMS 2, 21-59
C5	Vinceia	RL	Smederevo YUG	RE
D7	‘Vindenis’	RL	Glavnik? YUG	TIR Naissus 132
B2	Vindonianus Vicus		HUN	See Map 20
E4	Vîrciorova	R	ROM	TIR Aquincum 120
F4	Vîrful lui Pătru	R	ROM	TIR Aquincum 120; Cătănciu 1981, 7
F4	Vîrtop	R	ROM	TIR Aquincum 120; Cătănciu 1981, 6
F5	Vîrțu	R	ROM	TIR Aquincum 120; Cătănciu 1981, 6
C6	Visibaba	RL	YUG	TIR Naissus 132
B6	Višegrad	RL	BOS	TIR Naissus 132
D5	Vitovnica	RL	YUG	Dušanić 1977, 76
F7	Vladaja		BUL	See Map 49
E6	Vodna	RL	fort, iron mining BUL	TIR Naissus 133
D5	Voluja	RL	YUG	TIR Aquincum 121
F6	Vorovum Minor	RL	Kravoder BUL	TIR Naissus 134
F6	Vratsa	RL	BUL	TIR Naissus 134 Vraca
B6	Vranjani	RL	YUG	TIR Naissus 134
E6	Vratarnica	RL	YUG	TIR Naissus 134; IMS 3.2, 25
E6	Vrbica	RL	BOS	TIR Naissus 134
C6	Vrnjačka Banja	RL	YUG	TIR Naissus 135
D4	Vršac	R	Vîrșeț YUG	TIR Aquincum 121; Cătănciu 1981, 42
C7	Vučitrn	RL	YUG	TIR Naissus 135
F4	Vulcan	R	ROM	TIR Aquincum 121
C5	Zabrežje	R	YUG	TIR Aquincum 121
F6	Zanoge	RL	BUL	TIR Naissus 135
F6	Zasele	RL	BUL	TIR Naissus 135
B7	Zaton	RL	YUG	TIR Naissus 135
F6	Zăvalu	R	ROM	TIR Naissus 135

Grid	Name	Period	Modern Name / Location	Reference
D6	<i>Zlata</i>	L	YUG	TIR Naissus 137; IMS 4, 29 (n. 44)
D5	<i>Zlatița</i>	R	ROM	TIR Aquincum 122
D7	<i>Zlatokop</i>		YUG	See Map 49
D5	<i>Zlot</i>	RL	YUG	TIR Aquincum 122; Dušanić 1977, 75
C4	<i>Zrenjanin</i>	R	YUG	TIR Aquincum 122
E6	<i>Zvezdan</i>	RL	YUG	TIR Naissus 138
D5	<i>Žabari</i>	RL	fort and settlement YUG	TIR Aquincum 121
D5	<i>Železnik potok</i>	RL	YUG	TIR Aquincum 122
D6	<i>Žuč</i>	RL	YUG	Dušanić 1977, 73; IMS 4, 27

Bridges

Grid	Location	Period	Reference
A4	Mursa	RL	TIR Aquincum 82
C5	Singidunum	RL	TIR Aquincum 102
E5	Drobeta	RL	TIR Aquincum 56
F2	Samum	R	TIR Aquincum 52

Earthworks

Grid	Name / Location	Period	Reference
B2	<i>Csörsz-árok</i>	L	Soproni 1985, 13-17; Fiedler 1986
F5	<i>Brazda lui Novac de Nord</i>	L	TIR Romula 28; Horedt 1974

Mines / Quarries

Grid	Name / Location	Period	Material	Reference
A5	Argentariae Dalmaticae et Pannonicae	RL	Ag, Pb	Dušanić 1977, 64-69
E3	Aurariae Dacicae	R	Au	Davies 1935, 198-206; Mrozek 1977
D5	Metal(la) Aeliana Pincensia	RL	Ag, Au, Cu Fe, Pb	Dušanić 1977, 57, 74-76
D6	Metalli Aureliani	RL	Ag, Au, Cu Fe, Pb	Dušanić 1977, 57, 69-76
C6	Metalli Dardanici	RL	Ag, Au, Pb	Dušanić 1977, 57, 69-73
C7	Metalli Ulpiani	RL	Ag, Au, Pb	Dušanić 1977, 57, 69
E7	NE Korbevac		M	See Map 49 Korbevac
E7	W Božica		Fe	See Map 49 Božica
E7	near Gorno Kobile (2)		Au, Fe	See Map 49 Gorno Kobile
F7	N Jarlovo		Fe	See Map 49 Jarlovo
F7	near Gorubljane (2)		Au, Fe	See Map 49 Gorubljane
F7	NW Pancharevo		Au	See Map 49 Pancharevo
F7	Bistritsa		Au, Fe	See Map 49 Bistritsa

Roads

Itinerary	Period	Reference
Crumerum → Solva → Cirpi → Aquincum	RL	Visy 1988, 63-87
Crumerum → Gardellaca → Aquincum	RL	Mócsy 1981, 43
Crumerum → Perbál → Biatorbágy	RL	Graf 1936, 128
Albertfalva → Biatorbágy → Lussomana? → NW	RL	Graf 1936, 127-28
Lussomana? → Florianana → W	RL	Graf 1936, 121; RE Suppl. 9 Pannonia, col. 665
Florianana → Velence	RL	TIR Aquincum 117 Velence
Matrica → Iasulones? → Velence → SW	RL	Graf 1936, 119-20
Vetus Salina → Seregélyes → W	RL	Graf 1936, 120
Intercisa → Nagyvenyim → SW	RL	TIR Aquincum 83 Nagyvenyim
Alta Ripa → NNW	RL	TIR Aquincum 99 Sárbogárd
Szekszárd → Ad Latus → SW	RL	Visy 1988, 118
Lugio → Szebény → W	RL	RE Suppl. 9 Pannonia, col. 666
Lugio → Contra Florentiam → Micia → Apulum	R	RE Suppl. 9 Pannonia, col. 667
Ad Novas → Antiana → NW	RL	Graf 1936, 117
Mursella → Mursa → Cornacum → Malata → Singidunum	RL	Visy 1988, 126-30
Mursa → Cibalae	RL	Graf 1936, 67
Cibalae → Sirmium → Bassiana → Singidunum	RL	Graf 1936, 54-56
Malata → Sirmium	RL	Milošević 1988
Cibalae → SW	RL	Bojanovski 1984
Sirmium → 'Saldis' → Ad Basante → Map 20	RL	Bojanovski 1984
Map 20 → 'Saldis'	RL	Bojanovski 1984
Bassiana → Altina → Singidunum	RL	Graf 1936, 58
Sirmium → Ložnica → Ad Drinum → SSW	RL	Bojanovski 1974
Ad Drinum → Drinum fl.	RL	Bojanovski 1984
Ad Drinum → NW	RL	Bojanovski 1984
Drinum fl. → SW	RL	Bojanovski 1984
Ad Drinum → Domavium → Malves(i)a → W	RL	Bojanovski 1981
Malves(i)a → Srebrenica → NW	RL	Bojanovski 1981
Srebrenica → Mihaljević	RL	Bojanovski 1981
Sirmium → Skela → Singidunum	RL	Kanitz 1892, 127
Sirmium → Valjeva → Visibaba	RL	Kanitz 1892, 136-37
Valjevo → Zabrežje	RL	Kanitz 1892, 134-44
Ložnica → Valjevo → Rudnik → S	RL	Kanitz 1892, 134-44
Singidunum → Rudnik → SE → Kraljevo → Rudnica → Ulpiana	RL	IMS 1, 115; 4, 26-29
Kraljevo → Batočina → Svilajnac → E	RL	Kanitz 1892, 144-47; IMS 1, 115
Visibaba → Titovo Užice → Višegrad	RL	Kanitz 1892, 128-31
Titovo Užice → Malves(i)a	RL	Bojanovski 1974
Višegrad → Ris(...) → Map 20 (2 routes)	RL	Bojanovski 1974
Višegrad → Goražde → Ustikolina → S	RL	Bojanovski 1974
Ustikolina → NNW	RL	Bojanovski 1974
S(...) → Podpeč → Ustikolina	RL	Bojanovski 1974
Visibaba → Praesidium Pompeii → Timacum Maius	RL	IMS 4, 25
Anderva → S(...) → Kosovska Mitrovica	RL	IstCrnaGora 1 (1967) 177-80
Salthua → Rhizon	RL	Parović-Pešikan 1972
Salthua → Anderva → Alata	RL	Mijović 1980
Kolovrat → Zaton → Peć → S	RL	IstCrnaGora 1 (1967) 179-80; TIR Naissus
Peć → Kosovska Mitrovica	RL	Čerškov 1957
*Aureus Mons → Rakinac → Horreum Margi	RL	IMS 1, 36-38; 2, 22-25
Margum → Žabari → Ad Octavum	RL	Kanitz 1892, 84-85
Singidunum → *Aureus Mons → Margum → Viminacium	RL	IMS 1, 36-38; 2, 22-25
Viminacium → Iovis Pagus → Idimum → Horreum Margi → Praesidium Pompeii → Naissus	RL	Kanitz 1892, 59-80

Itinerary	Period	Reference
Municipium → 'Bao' → Idimum	RL	Kanitz 1892, 63-67; IMS 4, 24
Iovis Pagus → Žabari → W	RL	Kanitz 1892, 67-68
Iovis Pagus → Kučajna	RL	Kanitz 1892, 67-68
Neresnica → Trška crkva	RL	Kanitz 1892, 84-89
'Bao' → Zlot → Zvezdan → Vratarnica	RL	Kanitz 1892, 84-89
Zlot → Bor	RL	Kanitz 1892, 84-89
Idimum → Vratarnica	RL	Kanitz 1892, 85-89
Horreum Margi → Stalać → SW	RL	Kanitz 1892, 123
Praesidium Pompeii → Timacum Maius	RL	IMS 3/2, 22-26
Serdica → Sparata → Map 49	RL	IGBul 4, 75-76
Serdica → NW		See Map 22
Serdica → Daskalovo → Map 49	RL	IGBul 4, 153
Naissus → Mediana → Turres → Serdica	RL	IMS 4, 25-26
Naissus → Timacum Maius → Bononia	RL	IMS 4, 26
Naissus → Orljane → Ad Herculem → Ulpiana → Map 49	RL	IMS 4, 26-28
Naissus → Leskovac → 'Anausaro' → Map 49	RL	IMS 4, 27-28
Mediana → Svodje	RL	Kanitz 1892, 104-105; IMS 4, 28
Turres → Grdelica	RL	Kanitz 1892, 26
Timacum Maius → Ratiaria	RL	IMS 4, 26
Viminacium → Pincus → Taliata → Egeta → Bononia	RL	Kanitz 1892, 4-59; Petrović 1986
Pincus → Miloševa Kula → Rgotina → Vratarnica	RL	Kanitz 1892, 85-89; IMS 3/2, 25
Taliata → Miloševa Kula	RL	IMS 3/2, 25
Gradac → 'Gerulatis' → Egeta	RL	Kanitz 1892, 39-40
Ad Aquas? → Miloševa Kula	RL	Kanitz 1892, 85-89
Sapaja → Slatina Nera → Dalboșeț → Praetorium	R	Tudor 1968, 35
Sapaja → Arcidava → Centum Putea → 'Berzobis' → Tibiscum	R	Tudor 1968, 47-50
Sapaja → Dierna → Drobeta → Hinova → Basarabi	RL	Tudor 1968, 64
Dierna → Ad Pannonios → Tibiscum	R	Tudor 1968, 34-36
Hinova → Racari → Pelendava → Căciulătești → S	R	Tudor 1968, 303
Drobeta → Vulcan → Petroșeni → Sîntămăria-Orlea	R	Tudor 1968, 109-10, 303-307
Tibiscum → Ulpia Traiana Sarmizegetusa → 'Petris' → Germisara → Șibot → Blandiana → Apulum	R	Tudor 1968, 43-45, 115-16, 130-31
'Petris' → Micia	R	Tudor 1968, 120-21, 127
Baia de Criș → Brad → Micia	R	Tudor 1968, 191-93
Hondol → Teliucu → Alun	R	Tudor 1968, 110-11
Germisara → Sarmizegetusa Regia	R	Tudor 1968, 134-35
Potaissa → Cheia → Bistra → Avram Iancu	R	Tudor 1968, 194-203
Cheia → Baisoara	R	Tudor 1968, 202
Optatiana → Resculum	R	Tudor 1968, 234
Șibot → S	R	Tudor 1968, 135
Blandiana → S	R	Tudor 1968, 136
Șebes → (S) Acidava → Apoldu de Sus	R	Tudor 1968, 138
Blandiana → Șebes → Mercurea → Apoldu de Sus	R	Tudor 1968, 138
Reciu → Mercurea	R	Tudor 1968, 138-40
Apulum → Șard → Războieni → Potaissa	R	Tudor 1968, 176-81, 206-208
Apulum → Straja → Mănărade	R	Tudor 1968, 170
Straja → Păuca → SE	R	Tudor 1968, 140
Ampelum → Lupsa	R	Tudor 1968, 194-95
Poiana → Stănița	R	Tudor 1968, 193
Războieni → Chețani → ENE	R	Tudor 1968, 207
Potaissa → Corpadea → Apahida → Samum	R	TIR Aquincum 52 Dej
Napoca → Gilău → Resculum	R	Tudor 1968, 234
Dezmir → Apahida → Dragu → Tihău	R	Tudor 1968, 234
Porolissum → Tihău → Samum → Ilișua → SE	R	Tudor 1968, 236
Napoca → Apahida	R	Tudor 1968, 230-31

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abieta	R	among Iazyges	Ptol. 3.72; RE
Ad Drinum	RL	Sremska Rača? YUG	ItMiller 472; TIR Aquincum 24
Ad Lacum Felicis	RL	station between Aquincum and Brigetio	ItAnt 246.1; Mócsy 1981, 43
*(A)Eraria	L	near Naissus	Procop., <i>Aed.</i> 4.4.3; RE Eraria; Dušanić 1977, 73
Albokensioi	R	people in Dacia	Ptol. 3.8.3; RE Albocenses
Anartioi	R	Celtic people in NW Dacia	Ptol. 3.8.3; ILS 8965; RE Suppl. 11
Ans(amenses)	R	people around Samum	CIL 3.7633; Tudor 1968, 261
Aqua Nigra fl.		in Pannonia	Iordanes, <i>Getica</i> 52.268; RE
Argentaria	RL	Sase? BOS	ItMiller 472; RE; Bojanovski 1988, 374
Argentares	RL	Lukovo-Valakonje? YUG	Procop., <i>Bell.</i> 4.4.3; Dušanić 1977, 75
Arki(n)na	R	in Dacia	Ptol. 3.8.10; RE
Aureliana	RL	Timok valley? YUG	Procop., <i>Bell.</i> 4.4.3; Dušanić 1977, 76
*Balbai	L	Vratsa? BUL	Procop., <i>Bell.</i> 4.4.3; Beševliev 1970, 96
Basoretensis Vicus	RL	near Aquincum	CIL 3.3673; RE Suppl. 11
Biephoi	R	people in Dacia	Ptol. 3.8.3; RE Biephi
Bolia fl.	L	in Pannonia	Iordanes, <i>Getica</i> 54, 278; RE Suppl. 9 Pannonia, col. 525
Bormanon	R	among Iazyges	Ptol. 3.7.2; RE
Bustricius fl.		in Pannonia	GeogRav 4.19; RE; RE Suppl. 9 Pannonia, col. 525
Caramantesium Vicus	RL	near Intercisa	RIU 1065; RE Suppl. 11
Comercium Burgus	L	near Solva	ILS 775; RE
Confluentes	RL	Beograd Novi? YUG	ItMiller 448; IMS 1, 36
‘Darnithithi’	R	Roman camp in Dacia	CIL 16.160; RE Suppl. 11
Demessus	RL	Stojnik? YUG	Codex Iustinianus 2.12.20; Dušanić 1977, 78
De(u)sara	R	near Alburnus Maior	TabCerD 3; RE
Dokidava	R	in Dacia	Ptol. 3.8.6; RE
*Ducis Pratum	L	between Dierna and *Caput Bovis	Procop., <i>Aed.</i> 4.6.5; Šašel 1973, 84
Fortiana	RL	SW Aquincum, Mezőszilas? HUN	ItAnt 264.9; RE Suppl. 9, cols. 67-69
Immenosum Maius	R	near Alburnus Maior	TabCerD 11; RE Immenosus Maior
Kandanon	R	among Iazyges	Ptol. 3.7.2; RE Suppl. 11
Kartum	R	near Alburnus Maior	TabCerD 6
Keiagisoi	R	people in Dacia	Ptol. 3.8.3; RE Ciagisi
Macedonica	R	between Optatiana and Napoca	GeogRav 4.7; RE Suppl. 6
Metanastai	R	people of Iazyges	Ptol. 3.7.2; RE
Nedao fl.		in Pannonia	Iordanes, <i>Getica</i> 50.260; RE
Ouakontion	R	in Pannonia N of Drava	Ptol. 2.15.4; RE Vacontium
Ouskenon	R	among Iazyges	Ptol. 3.7.2
Pession	R	among Iazyges	Ptol. 3.7.2; RE Pessium
*Ph(r)erraria	L	Remesiana area, Božica? YUG	Procop., <i>Bell.</i> 4.4.3; Dušanić 1977, 74
Pirustarum Vicus	R	near Alburnus Maior	TabCerD 9; Tudor 1968, 194
Potula	R	in Dacia; Centum Putea?	GeogRav 4.14; RE
Quadriburgium	L	fort in Valeria	NotDig Oc. 34.6; RE 3
‘Ranisstorum’	R	Roman camp in Dacia	Speidel 1970

Name	Period	Probable Location	Reference
Ratakensioi	R	people in N Dacia	Ptol. 3.8.3; RE
Resculum	R	statio near Alburnus Maior	TabCerD 1; Tudor 1968, 199, 235
Roukkonion	R	in Dacia	Ptol. 3.8.6; RE Rucconium
Saldensioi	R	people in S Dacia	Ptol. 3.8.3; RE 2
Scarniunga fl.		in Pannonia	Iordanes, <i>Getica</i> 52.268; RE
Singidava	R	W Apulum	Ptol. 3.8.4; RE; Tudor 1968, 140-42
Tapae	R	battle site, Bistra valley? ROM	CassDio 67.10.2, 68.8.1; Iordanes, <i>Getica</i> 10.63, 12.74; RE
Trisson	R	among Iazyges	Ptol. 3.7.2; RE
Vincentia	L	fort in Valeria	NotDig Oc. 33.59; RE Suppl. 11
Vixillum Castellum	R	in Pannonia Inferior	ILS 2066; RE Suppl. 11
Ziridaua	R	between Apulum and Tibiscum	Ptol. 3.8.4; RE
Zurobara	R	in SW Dacia	Ptol. 3.8.4; RE Zurobara

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Map 22 Moesia Inferior

Compiled by A.G. Poulter, 1996

Introduction

Reconstructing ancient topography and land-use in this region is exceedingly difficult. Although the courses of the Danube and its major left- and right-bank tributaries have changed little since antiquity, land reclamation and dredging to improve navigation along the Danube have substantially narrowed the river's flow. They have also eliminated much of the marshland which existed between its channels and especially, but not exclusively, along its left bank. Here, the series of 1:200,000 maps produced by the Militärgeographische Institut (Vienna, 1940) has been used in preference to later cartography, since they provide a more reliable, if still tentative, guide to the landscape within the Danubian plain.

Eastern Dacia and Scythia Minor are covered by TIR Romula (1969), which takes an optimistic view of the identification of ancient sites and roads. The western limit of Moesia Inferior is included in TIR Naissus (1976). Except for Poulter (1995), no recent detailed maps exist for settlement in the north Danubian plain, and none for northern Thrace. Two publications (Hoddinott 1975; Velkov 1977) remain the best authorities for Bulgaria from the classical to Late Roman periods. For Dacia (present day Romania), there is a useful and notably reliable source for military sites (Cătănciu 1981), and another for civilian settlements (Tudor 1968). The Directory cites further bibliography for sites of exceptional importance where recent excavations have been carried out. It also registers uncertainty about the function of some sites (fort or settlement, for example).

With notable exceptions (cf. Maddjarov 1990), the exact alignment of roads cannot be confidently determined. Even the Danube road, though its general course is assured, frequently deviates south to avoid low-lying ground. It is by no means certain that this important highway ran directly from one fort to another, or whether side-roads provided access to military installations and cities located on the Danube bank.

Few villas have been fully excavated; all those that have been published are marked, except where interpretation is in doubt (Nikolov 1976, 67-71). Variation in the distribution of settlement shown generally reflects regional differences in the intensity of survey and excavation. Only a limited number of major sites have been investigated along the Bulgarian section of the Danube, for example; by contrast, field-survey and excavation, supplemented by aerial reconnaissance, have added substantially to the total of sites in the Romanian Dobrogea (Scythia Minor) and along the valley of the R. Olt (ancient Alutus). Conspicuous is the thinly spread line of Roman forts known for the eastern frontier of Dacia, where field-work has been limited. No doubt there are more military bases to be found here, probably interspersed with watch-towers, as intensive survey has found along the western frontier (Map 21). Only in northeastern Bulgaria, between the R. Athrys and the Black Sea, is the scant evidence for Roman occupation likely to reflect a comparatively low density of settlement in antiquity; as late as the nineteenth century, this largely waterless landscape was forested and thinly populated. Even so, it is remarkable that the region has produced evidence for important sites of the Hellenistic period (Abritus, Sveshtari). More generally, only the well-published Late Roman "refuge settlements" have been included (Sadovets, Tsaravets). Where regional survey has been carried out (as between the R. Asamus and Abritus), numerous hill-top fortifications dating to the fifth and sixth centuries A.D. have been discovered; these were certainly common along the length of the Haemus range, especially in its northern foothills (Poulter 1983 II, 97-100).

Military occupation of the plain between the Carpathian foothills and the Danube may already have occurred by the end of Trajan's first Dacian War (101/102). The majority of forts here, however, were established after the final conquest of the Dacian kingdom in 106. The abandonment of Moldova and the creation of the so-called Limes Transalutanus fortification-line can both be tentatively dated to the reign of Hadrian. Despite claims to the contrary, the Roman abandonment of Dacia probably occurred during the reign of Gallienus (260-68), before the traditional date of around 275 when Aurelian established the new province of Dacia south of the Danube (Cătănciu 1981, 53-55). In the Late Roman period, the extent of control and military occupation over territory north of the Danube

remains controversial. One fort (Pietroasa de Jos), well beyond the Danubian Limes, would seem to have been occupied in the fourth century A.D., as were bridge-head forts (Sucidava, Barboși, and the unlocated Constantiniana Daphne) along the left bank of the river. But the earth bank and ditch, known as the Brazda lui Novac de Nord, though later than the Limes Transalutanus and often regarded as being of Late Roman date, remains problematic. Similarly, although considered first-century and believed to predate the Limes Transalutanus, the function and origins of a shorter section of bank and ditch known as the Brazda lui Novac de Sud remain uncertain. The absence of any evidence for Late Roman forts or settlements along its course and south of it rather suggests a later, probably medieval, date (see also the Czorsz-arok, Map 21 B2).

In the list of Unlocated Toponyms, where possible, a general location is provided, either with reference to a nearby site, or to the Late Roman province to which it was probably assigned (Maps 101, 102). In the case of sites mentioned by Procopius, there is particular reason for scepticism. Although he credits Justinian (527-565) with major reconstruction and the building of new fortifications, the only corroborative evidence is confined to Mesembria. Along the Danube, notably in Scythia Minor, tile-stamps and inscriptions suggest that Anastasius (491-518) was responsible for the reconstruction of frontier installations. Procopius is confused, especially in his descriptions of Moesia II and Scythia; many names are clearly corrupt, and similar names in separate lists may be the same site included twice by error, not two different places with the same name.

Directory

All place names are in Romania unless otherwise noted

Abbreviations

TIB Thrakien	P. Soustal, <i>Tabula Imperii Byzantini</i> 6, <i>Thrakien</i> , Denkwien 221, Vienna, 1991
TIR Aquincum	<i>Tabula Imperii Romani</i> L 34, <i>Aquincum-Sarmizegetusa-Sirmium</i> , Amsterdam, 1968
TIR Naissus	<i>Tabula Imperii Romani</i> K 34, <i>Naissus, Dyrrhachion-Scupi-Serdica-Thessalonike</i> , Ljubljana, 1976
TIR Romula	<i>Tabula Imperii Romani</i> L 35, <i>Romula-Durostorum-Tomis</i> , Bucharest, 1969

Names

Grid	Name	Period	Modern Name / Location	Reference
E5	<i>Abrit</i>	L	BUL	Velkov 1977, 109 (n. 423)
D5	<i>Abritus</i>	HRL	Razgrad BUL	Hoddinott 1975, 156-65; Ivanov 1980
E4	<i>Abrud</i>	RL?		TIR Romula 21
	Acidava = (S)Acidava			
B4	<i>Acidava</i>	R	Enoșești	Cătănciu 1981, 26
B5	<i>Ad Putea</i>	RL	Riben BUL	Hoddinott 1975, 126
B6	<i>Ad Radices</i>	RL	Popina Leka BUL	Maddjarov 1990, 24
F3	<i>Aegyssus</i>	RL	Tulcea	TIR Romula 21-22
	<i>Agathopolis</i> = <i>Aulaiouteichos</i>			
B3	<i>Albești</i>	R		TIR Romula 22
B4	<i>Albota</i>	R		TIR Romula 22
F3	<i>Aliobrix</i>	R	MOL	TIR Romula 22
A5	<i>Altimir</i>	RL	fort, settlement BUL	TIR Naissus 14
E4	<i>Altinum</i>	RL	Oltina	TIR Romula 22
B4	<i>Alutus fl.</i>		Olt	TIR Romula 22-23
E6	<i>Anchialus</i>	CHRL	Pomorje BUL	Hoddinott 1975, 221-23
D2	<i>Angustia?</i>	R	Brețu	TIR Romula 23
A2	<i>Apahida</i>			See Map 21
A3	<i>Apoldu de Sus</i>			See Map 21

Grid	Name	Period	Modern Name / Location	Reference
E6	Apollonia Pontica/ Sozopolis	CHRL/ L	Sozopol BUL	Hoddinott 1975, 33-41; Velkov 1977, 117
D5	Appiaria § Appiarienses	RL R	Ryahovo BUL	RE; Velkov 1977, 99
A2	Apulum			See Map 21
E6	Aquae Calidae	HRL	Burgaski Mineralni Bani BUL	Hoddinott 1975, 221
F4	Argamum	RL	Sarichioi?	TIR Romula 24
E6	Aristaeum	R	Emona BUL	Hoddinott 1975, 223
F3	Arubium	RL	Măcin	TIR Romula 24
B3	Arutela § Alutela	R	Bivolărie	Cătănciu 1981, 27-28
C6	Arzus	RL	Kalugerovo BUL	Hoddinott 1975, 206
B5	Asamus	RL	Mussalievo BUL	Velkov 1977, 102
B5	Asamus fl.	RL	Osum BUL	RE
C5	Athrys/ Iatros/ Ieterus fl.	RL	Iskur BUL	RE Ieterus
A5	Augusta fl.		BUL	See Map 21
A5	Augustae Augusta Traiana = Beroe	RL	Hârlets BUL	TIR Naissus 19; Maschov 1994
E6	Aulaiouteichos/ Agathopolis	CHRL?	Achtapol BUL	Arrian, PPE 24.6; Anon., PPE 15v28; RE Suppl. 9 Pontos Euxeinos, col. 1037
F4	Axiopolis	RL	Hinog	TIR Romula 24-25
F4	<i>Babadag</i>	RL		TIR Romula 25
A2	<i>Baciu</i>			See Map 21
C5	<i>Băneasa</i>	R		Cătănciu 1981, 35-36
F3	<i>Barboși</i>	RL		TIR Romula 25
F3	Bastarnae	R	MOL / UKR	RE Suppl. 9 Pontos Euxeinos, col. 1013
B7	<i>Batak</i>		BUL	See Map 51
F4	Beroe	RL	Piatra Frecăței	TIR Romula 26-27
C6	Beroe/ Augusta Traiana	HRL/ R	Stara Zagora BUL	Hoddinott 1975, 199-202
B6	Bessapara	RL	near Pazardjik BUL	Hoddinott 1975, 67
B6	Bessi	CHR	BUL	RE Besso
F5	Bizone	CHR	Kavarna BUL	Hoddinott 1975, 333
	<i>Brazda lui Novac de Nord</i>			See Earthworks
	<i>Brazda lui Novac de Sud</i>			See Earthworks
B2	<i>Brîncovenesti</i>	R		Cătănciu 1981, 22-23
F3	Britolagai	R	MOL / UKR	Ptol. 3.10.7
A2	Brucla			See Map 21
E4	<i>Bugeac</i>	RL		TIR Romula 29
B3	Buridava § *Buridavenses	R	Stolniceni	Cătănciu 1981, 26-27 TIR Romula 80
A5	<i>Căciulătești</i>			See Map 21
F5	Callatis	CHRL	Mangalia	RE Suppl. 9 Pontos Euxeinos, cols. 1079-81
B2	<i>Călugăreni</i> Candidiana = Nigrinianis	R		Cătănciu 1981, 23
E4	<i>Canlia</i>	RL		TIR Romula 29
F4	Capidava	RL	Topalu	TIR Romula 29-30
B3	Caput Stenarum	R	Boița	Cătănciu 1981, 29-30
C6	Carassura	RL	Rupkite BUL	Böttger 1983
F3	<i>Carcaliu</i>	L		TIR Romula 30
E2	Carpi	R		RE 1
E4	Carsium	RL	Hîrșova	TIR Romula 30
D7	Castra Iarba		BUL	See Map 51
B3	Castra Traiana	R	Sîmbotin?	Cătănciu 1981, 27
E6	'Cazalet'?	R?L	Panitsovo BUL	ItMiller 588
F3	<i>Cășla</i>	RL		TIR Romula 31
B3	Cedonia	R	Sibiu?	TIR Romula 32
C6	Celaetae Maiores	R	BUL	RE Thrake 3

Grid	Name	Period	Modern Name / Location	Reference
B7	Celaetae Minores	R	BUL	RE Thrake 3
A2	<i>Cetea</i>			See Map 21
F4	<i>Cernavoda</i>	R		TIR Romula 32
C6	<i>Chatalka</i>	RL	BUL	Nikolov 1976
A2	<i>Cheia</i>			See Map 21
E6	Chersonesos	HRL?	Maslen Nos BUL	PPE 24.5; Anon., <i>PPE</i> 137
B2	<i>Chejani</i>			See Map 21
C6	Cillis?	RL	Cherna Gora	ItAnt 136.5
A2	<i>Ciugud</i>			See Map 21
A2	<i>Ciunga</i>			See Map 21
F4	Cius	RL	Gîrliciu	TIR Romula 33
B3	<i>Cincșor</i>	R		Cătănciu 1981, 25
D3	<i>Cîrlomănești</i>	H		Babeș 1975
F4	<i>Cochirleni</i>	RL		TIR Romula 34
A2	<i>Cojocna</i>			See Map 21
C3	Comidava	R	Rîșnov	Cătănciu 1981, 8-9
	§ Cumidava			
B3	<i>Copăceni</i>	R		Cătănciu 1981, 28
A2	<i>Corpadea</i>			See Map 21
E1	Costoboci	R	MOL	RE Kostoboken
B2	<i>Cristești</i>	R		Cătănciu 1981, 24
B4	<i>Crîmpoiaia/</i> <i>Ghioca</i>	R		TIR Romula 43; Cătănciu 1981, 31
A2	Dacia			See Map 21
F4	<i>Dăeni</i>	RL		TIR Romula 37
A2	<i>Daia Română</i>			See Map 21
A5	Danuvius/ Istros/ Hister fl.			See Map 23
F4	<i>Deleni</i>	RL?		TIR Romula 38
E4	<i>Dervent</i>	RL		TIR Romula 38
E6	Deultum	RL	Debelt BUL	Hoddinott 1975, 221
A2	<i>Dezmir</i>			See Map 21
C5	Dimum	RL	Belene BUL	RE; Mitova-Džonova 1994
	§ Dimenses	R		
F3	Dinogetia	RL	Garvăn	TIR Romula 38
B6	Diocletianopolis	RL	Hisar BUL	Hoddinott 1975, 300-12; Madjarov 1993
F5	Dionysopolis/ Krounoi	CHRL/ C	Balchik BUL	Hoddinott 1975, 49
	Diospolis = Kabyle			
B5	Doriones	RL	Slatina BUL	Maddjarov 1990, 22
B6	<i>Douvanli</i>	C	BUL	Hoddinott 1975, 58-69
D3	<i>Drajna de Sus</i>	R		Cătănciu 1981, 5
F4	<i>Dunărea</i>	RL		TIR Romula 40
E4	<i>Dunăreni</i>	RL		TIR Romula 40
E4	Durostorum	RL	Silistra BUL	Hoddinott 1975, 138-42; Donevski 1991
A6	*Egerica		BUL	See Map 49
C5	Emporium Discoduratae	RL	Gostilitsa BUL	Poulter 1995, 14
C5	Emporium Piretensium	R	Gorsko Kosovo BUL	Poulter 1995, 8
F4	<i>Enisala</i>	RL		TIR Romula 40
E5	Erite/ Ereta	RL	Dolni Bliznyak? BUL	Hoddinott 1975, 334
A2	<i>Făgeti Ierii</i>			See Map 21
B3	<i>Feldioara</i>	R		Cătănciu 1981, 25
B4	<i>Fîlfani</i>	R		TIR Romula 42
E4	Flaviana	RL	Rasova?	TIR Romula 42
C5	<i>Flămînda</i>	R		Cătănciu 1981, 33
E5	<i>Galata</i>	HR	BUL	Hoddinott 1975, 233
F5	Gerania	RL?	Kranevo BUL	IGBulg 1, 49-50

Grid	Name	Period	Modern Name / Location	Reference
C4	Gerasus fl. = Hierasos fl.			
A2	Getae	CHRL		RE; KIPauly Getai
A1	<i>Gheorgheni</i>			See Map 21
	<i>Gherla</i>			See Map 21
	<i>Ghioca = Crîmpoia</i>			
F4	<i>Ghindărești</i>	RL		TIR Romula 43
B5	Giridava	RL	Pelishet BUL	RE
B5	<i>Glava Panega</i>	R	BUL	IGBulg 2, 37-59
B6	<i>Golyamo Belovo</i>	L	BUL	Hoddinott 1975, 298-300
A5	<i>Gorna Beșovitsa</i>	R	BUL	AE 1969/70.572
A6	<i>Gorna Malina</i>	RL	fort, settlement BUL	TIR Naissus 57
B4	<i>Gresia</i>	R		Cătănciu 1981, 33
F4	<i>Gura Dobrogei</i>	R		TIR Romula 44
C6	Haemus M.	RL	Stara Planina BUL	RE Haimos 5
E6	Haemi Pr.	RL	E end of Haemus	RE Haimos 5
C7	<i>Harmanli</i>		BUL	See Map 51
C7	<i>Haskovo</i>	RL	BUL	TIB Thrakien 281-82
C7	<i>Haskovo bani</i>		BUL	See Map 51
A6	Hebros fl.			See Map 51
A6	Helice		BUL	See Map 49
D2	Hierasos/ Gerasus/ Tiarantos? fl.	RL/ L/ C	Siret ROM / UKR	RE <i>Τιαραντός</i> ; TIR Romula 45
	Hister fl. = Danuvius fl.			
F4	Histria § (H)Istropolis § Istros	CHRL	Istria	TIR Romula 45-46
C3	<i>Hoghiz</i>	R		Cătănciu 1981, 25
C3	<i>Homorod</i>	R		Cătănciu 1981, 50
F3	<i>Horia</i>	R		Poulter 1983 II, 89-90
A2	<i>Iara</i>			See Map 21
	Iatros fl. = Athrys fl.			
C5	Iatrus Ibida = (L)Ibida Ieterus fl. = Athrys fl.	RL	Krivina BUL	Hoddinott 1975, 133-35; Bülow 1995
A2	<i>Ighiu</i>			See Map 21
B1	<i>Ilišua</i>			See Map 21
C2	<i>Inlăceni</i>	R		Cătănciu 1981, 95 (n. 372)
F3	<i>Ismail</i>	R	UKR	TIR Romula 47
	Istros fl. = Danuvius fl.			
B5	<i>Izlaz</i>	R		Cătănciu 1981, 26
C3	<i>Jidava</i>	R		Cătănciu 1981, 34
F3	<i>Jijila</i>	RL		TIR Romula 48
D6	Kabyle/ Diospolis § Cabyleti	HRL/ L R	Yambol BUL	Poulter 1983 I, 233-38
F5	Karon Limen?	H	Shabla BUL	Pliny, <i>NH</i> 4.40 RE <i>Καρών λιμὴν</i>
A3/C1	Karpates Oros			See Map 1
C6	<i>Kasnakovo</i>	R	BUL	Hoddinott 1975, 216-17
C6	<i>Kazanluk</i>	H	BUL	Hoddinott 1975, 98-103
E6	Koralloi	R	BUL	RE
E5	Krobyzoi	R	BUL	RE Suppl. 9 Pontos Euxeinos, col. 1019
	Krounoi = Dionysopolis			
A5	<i>Krushovitsa</i>	RL	BUL	TIR Naissus 76
F4	(L)Ibida	L	Slava Rusă	TIR Romula 67
	<i>Limes Transalutanus</i>			See Walls
A5	<i>Ljutibrod</i>	RL	BUL	TIR Naissus 80
E5	‘Locidae Regi’	RL	NE Bulgaria	ItMiller 593

Grid	Name	Period	Modern Name / Location	Reference
E5	<i>Madara</i>	RL		Hoddinott 1975, 167-68
C3	<i>Mălăiești</i> Malva = Romula	R		Cătănciu 1981, 9
A2	<i>Mănărade</i>			See Map 21
E5	Marcianopolis	RL	Reka Devniya BUL	Hoddinott 1975, 267-68
A2	Maris(os) fl.		HUN / ROM	See Map 21
B5	Melta	RL	Lovech BUL	Velkov 1977, 105
A3	<i>Mercurea</i>			See Map 21
E6	Mesembria	CHRL	Nesebur BUL	Hoddinott 1975, 317-23
A5	<i>Mezdra</i>	RL	fort, settlement BUL	TIR Naissus 86
A2	<i>Micești Alba</i>			See Map 21
A2	<i>Micești Turda</i>			See Map 21
A5	Moesi		BUL / YUG	See Map 21
B6	Moesia Inferior	RL	BUL / ROM	RE Moesia
D5	<i>Mogilets</i>	R	BUL	Poulter 1983 II, 86-90
B6	'Monte Haemo'	RL	Kartsoviya Bouk BUL	Maddjarov 1990, 24
E4	Naparis? fl.	C	Ialomița	Hdt. 4.48
A2	Napoca			See Map 21
E6	Naulochos/ Templum Iovis? § Tetranaulochus	HR/ L	Obzor BUL	ItMiller 513; Hoddinott 1975, 334-36
F3	<i>Nicolițel</i>	RL		TIR Romula 53
C5	Nicopolis ad Istrum	RL	Nikiup BUL	Hoddinott 1975, 143-49; Poulter 1995
D4	Nigrinianis/ Candidiana	R/ L	Maluk Preslavets BUL	Velkov 1977, 105
A2	<i>Noșlac</i>			See Map 21
D4	<i>Nova Černa</i>	L	BUL	TIR Romula 53
C5	Novae	RL	Svishtov BUL	Hoddinott 1975, 128-33; Press 1990
F3	Noviodunum	RL	Isaccea	TIR Romula 53-54
A2	<i>Obreja</i>			See Map 21
A1	<i>Ocna Dejului</i>			See Map 21
E5	Odessus	CHRL	Varna BUL	Hoddinott 1975, 223-33
C2	<i>Odorheiu Secuiesc</i>	RL?		TIR Romula 54
D6	Odrysae	HR	BUL	RE Odrysai
B5	Oescus	RL	Gigen BUL	Hoddinott 1975, 116-26
B5	Oescus fl.	RL	Iskur BUL	RE Moesia, col. 2361
B5	Oitensioi?	R	BUL	RE <i>Οιτύνσιοι</i>
C2	<i>Olteni</i>	R		Cătănciu 1981, 30
B1	<i>Orheiu Bistriței</i>	R		Cătănciu 1981, 39
E4	<i>Ostrov</i>	RL		TIR Romula 55
F4	<i>Ovidiu</i>	RL		TIR Romula 56
A2	<i>Palatca</i>			See Map 21
E5	Palmatis	RL	Kochular? BUL	RE
B6	<i>Panagyurishte</i>	H	BUL	Hoddinott 1975, 85-91
E5	Pannissus	RL	Dubravino / Kalimah BUL	RE Panyosos
E5	Panyosos fl.	RL	Kamchiya BUL	RE
C6	Parambole	R?L	Belozem? BUL	ItMiller 537
A2	<i>Păuca</i>			See Map 21
C5	<i>Pavlikeni</i>	R	BUL	Poulter 1983 II, 89-90
F3	<i>Peceneaga</i>	RL		TIR Romula 57
B5	Pedonianis	L	Vadin BUL	ItMiller 503
A4	Pelendava			See Map 21
B6	<i>Peroushtitsa</i>	L	BUL	Hoddinott 1975, 293-97
B6	Philippopolis/ Trimontium	HRL/ R	Plovdiv BUL	Hoddinott 1975, 187-95
F3	<i>Piatra Roșie</i>	R		TIR Romula 58
D3	<i>Pietroasa de Jos</i>	R?L		TIR Romula 58; Cătănciu 1981, 9
A1	<i>Pintic</i>			See Map 21

Grid	Name	Period	Modern Name / Location	Reference
B6	<i>Pirdop</i>	L	BUL	Hoddinott 1975, 280-85
E2	<i>Piroboridava</i>	R	Poiana-Tecuci?	TIR Romula 58
D4	<i>Piscul Crăsanilor</i>	H		Vulpe 1976, 124, 133-34
E4	<i>Piua Pietrei</i>	RL		TIR Romula 58
C6	<i>Pizus</i>	RL	Dimitrievo BUL	Hoddinott 1975, 206
A2	<i>Podeni</i>			See Map 21
B4	<i>Pons Aluti</i>	R	Ionești Govorii	Cătănciu 1981, 26
B5	<i>Pons Constantini</i>	L	near Sucidava	Tudor 1974, 135-66
B3	<i>Pons Vetus</i>	R	Cîineni	Cătănciu 1981, 29
F6	<i>Pontus Euxinus</i>			See Map 1
D4	<i>Popești</i>	H		Vulpe 1976, 124, 133-34
A2	<i>Potaissa</i>			See Map 21
B3	<i>Praetorium</i>	R	Copăceni	Cătănciu 1981, 28
C5	<i>Prisovo</i>	R	BUL	Poulter 1983 II, 86-90
B4	<i>Purcăreni</i>	R		Cătănciu 1981, 31
C5	<i>Putineiu</i>	R		Cătănciu 1981, 34-35
F2	<i>Pyretos fl.</i>	CR	Prut	TIR Romula 60
C6	<i>Pyrogeri</i>	R	BUL	RE
C3	<i>Răcar</i>	R		Cătănciu 1981, 52
F3	<i>Rachelu</i>	RL		TIR Romula 60
B3	<i>Rădăcinești</i>			Cătănciu 1981, 29
A2	<i>Războieni</i>			See Map 21
A3	<i>Reciu</i>			See Map 21
A5	<i>Regianum</i>	RL	Kozloduj? BUL	TIR Naissus 108
A4	<i>Rhabo fl.</i>			See Map 21
A1	<i>Rogna</i>			See Map 21
B4	<i>Romula/ Malva</i>	RL?	Reșca	Tudor 1968, 342-61; TIR Romula 62
B4	<i>Roșiorii de Vede</i>	R		Cătănciu 1981, 31
F5	<i>Rousalka</i>	L	BUL	Kitov 1971
C3	<i>Roxolani</i>	HRL		RE Suppl. 7
B4	<i>Rusidava</i>	R	Momotești?	TIR Romula 51
A3	(S)Acidava			See Map 21
E4	<i>Sacidava</i>	RL	Dunăreni?	TIR Romula 63
B5	<i>Sadovets</i>	L	BUL	Hoddinott 1975, 256-58; Uenze 1992
A2	<i>Salinae</i>			See Map 21
A1	<i>Samum</i>			See Map 21
A1	<i>Samus fl.</i>		HUN / ROM	See Map 21
B4	<i>Săpata de Jos</i>	R		Cătănciu 1981, 36-37
C2	<i>Sărățeni</i>	R		Cătănciu 1981, 23
A2	<i>Șard</i>			See Map 21
A2	<i>Sava</i>			See Map 21
E6	<i>Scatrae</i>	RL	crest of Haemus	Velkov 1977, 105
E2	<i>Scythia</i>			See Map 1
F4	<i>Scythia Minor</i>	RL	Dobrogea	TIR Romula 65
A3	<i>Sebeș</i>			See Map 21
B5	<i>Securisca</i>	RL	Cherkovitsa BUL	Velkov 1977, 103
F4	<i>Seimeni</i>	RL		TIR Romula 65
B6	<i>Sernota</i>	R?L		ItMiller 537
C6	<i>Seuthopolis</i>	H	BUL	Poulter 1983 I, 289-303
C5	<i>Sexaginta Prista</i>	RL	Rusé BUL	RE Sexagintaprisca
D5	<i>Shoumen</i>	L	BUL	Hoddinott 1975, 262
E5	<i>Shkorpilovtsi</i>	L	BUL	Hoddinott 1975, 50
E6	<i>Sialetae</i>	R	BUL	RE Sialetai
A2	<i>Sic</i>			See Map 21
B4	<i>Slăveni</i>	R		Cătănciu 1981, 51-52
A6	<i>Soneio</i>		BUL	See Map 49
B6	<i>Sostra</i>	RL	Lomets BUL	Velkov 1977, 105
	<i>Sozopolis = Apollonia</i>			
	<i>Pontica</i>			
A6	<i>Sparata</i>		BUL	See Map 49

Grid	Name	Period	Modern Name / Location	Reference
B5	Storgosia	RL	Pleven BUL	Maddjarov 1990, 21
A2	<i>Straja</i>			See Map 21
A2	<i>Stremț</i>			See Map 21
B6	Sub Radices	RL	Hristo Danovo BUL	Maddjarov 1986; 1990, 25
B5	Sucidava	RL	Celei	Tudor 1968, 323-41
E4	Sucidava	RL	Izvoarele?	TIR Romula 69
A2	<i>Surduc</i>			See Map 21
D5	<i>Sveshtari</i>	H	BUL	Fol 1986
A6	Succorum Angustiae		Suki Pass BUL	Velkov 1977, 93
E7	'Tarpodizo'		TKY	See Map 52
D5	Tegris	RL	Martensko Kale BUL	Velkov 1977, 105
	§ Tegra			
E4	Tegulitium	RL	Vetren BUL	Velkov 1977, 105
F3	<i>Telița</i>	R		Poulter 1983 II, 89
	Templum Iovis? =			
	Naulochos			
F3	Thalamonium	RL	Nufărul?	TIR Romula 71
F7	Thynias		TKY	See Map 52
F7	Thynias Pr.		TKY	See Map 52
B5	<i>Tia Mare</i>	R		Cătănciu 1981, 25
	Tiarantos? fl. = Hierasos			
	fl.			
C4	<i>Tirgșor</i>	R		Cătănciu 1981, 10
F5	Tirizis	HRL	Kaliakra BUL	Hoddinott 1975, 333-34
F5	Tirizis Pr.	HRL	Kaliakra BUL	Hoddinott 1975, 333-34
B3	<i>Titești</i>	R		Cătănciu 1981, 29
F4	Tomis	CHRL	Constanța	RE Suppl. 9 Pontos Euxeinos, cols. 1080-81
D6	Tonzos fl.		BUL / TKY	See Map 51
F4	<i>Topalu</i>	RL		TIR Romula 73
F4	<i>Topraichioi</i>	L		Opaiț 1980
F3	<i>Traian</i>	RL		TIR Romula 73
D4	Transmarisca	RL	Tutrukan BUL	TIR Romula 73
B5	Triballi		BUL / YUG	See Map 21
C5	Trimammium	RL	Mechka BUL	Velkov 1977, 104-105
	Trimontium =			
	Philippopolis			
F3	Troesmis	RL	Iglița	TIR Romula 73-74
F3	Trog(I)odytae	HR		RE VIIA, cols. 2497-2500 Troglodytai
E4	Tropaeum Traiani	RL	Adamclisi	Barnea 1979; Sâmpetru 1984
C5	<i>Tsaravets</i>	L	BUL	Hoddinott 1975, 249-50
B3	<i>Turnu Roșu</i>	R		TIR Romula 75
C6	Tylis	H	Tulovsko Pole? BUL	RE
B4	<i>Urluieni</i>	R		Cătănciu 1981, 36
B5	Utus	RL	Utum BUL	Velkov 1977, 92
B5	Utus fl.	RL	Vit BUL	RE Moesia, col. 2361
C5	<i>Valea Totișii</i>	R		Cătănciu 1981, 31
C5	<i>Valea Urluii</i>	R		Cătănciu 1981, 31
B5	Valeriana	RL	Dolni Vadin BUL	Velkov 1977, 91
A5	Variana	RL	Leskovo BUL	Velkov 1977, 91
B6	Viamata	L	Mihiltsi BUL	Maddjarov 1990, 26
A5	Vicus 'Bapeni'	L	E Augustae BUL	Poulter 1980, 738
F4	Vicus Buteridavensis	R	Sariurt?	Poulter 1980, 739
F4	Vicus Celeris	R	Vadul?	Poulter 1980, 739
F4	Vicus Clement(...)	R	Mihail Kogălniceanu?	Poulter 1980, 739
F4	Vicus Hi(...)	R	Dorobanțul?	Poulter 1980, 739
B5	Vicus Longinopara	R	near Glava Panega BUL	Poulter 1980, 739
F4	Vicus Novus	R	Babadag	Poulter 1980, 739
F4	Vicus Petrus	R	Camena?	Poulter 1980, 739
F4	Vicus Quintionis	R	near Istria	Poulter 1980, 739
F4	Vicus *Ramidava	R	near Hîrșova	Poulter 1980, 739

Grid	Name	Period	Modern Name / Location	Reference
F4	Vicus *Scaptia	R	Palazul Mare?	Poulter 1980, 739
F4	Vicus Scenopesis	R	near Capidava	Poulter 1980, 740
B5	Vicus Siamus	R	near Ostrov BUL	Poulter 1980, 740
B5	Vicus Trullensium	R	Kounino? BUL	Poulter 1980, 740
F4	Vicus Turris *Mucaporis	R	Anadolchioi?	Poulter 1980, 740
F4	Vicus *Ulmetensium	RL	Pantelimon de Sus	TIR Romula 76; Poulter 1980, 740
F4	Vicus Urb(...)	R	Rîmnicul de Jos?	Poulter 1980, 740
F4	Vicus 'Ver(gob)rittiani'	R	near Cius	Poulter 1980, 740
A2	<i>Vidolm</i>			See Map 21
E4	<i>Vlahii</i>	RL		TIR Romula 78
E5	<i>Voivoda</i>	L	BUL	Velkov 1977, 106; Milchev 1984
F5	<i>Yaila</i>	L	BUL	A.G. Poulter
A4	<i>Zăvalu</i>			See Map 21

Aqueducts

Grid	Location	Period	Reference
B6	Philippopolis (2)	RL	Kesyakova 1983
C5	Nicopolis ad Istrum (2)	RL	Poulter 1995, 6

Bridges

Grid	Location	Period	Reference
A1	Samum		See Map 21
B5	Valeriana	R	Tudor 1974, 19-29

Earthworks

Grid	Name / Location	Period	Reference
B4	<i>Brazda lui Novac de Nord</i>		See Map 21
C5	<i>Brazda lui Novac de Sud</i>	L	Tudor 1968a, 256-58; TIR Romula 28

Quarries

Grid	Location	Material	Reference
A2	Baciu	M	See Map 21 Baciu
A2	Cheia	M	See Map 21 Cheia

Roads

Itinerary	Period	Reference
Napoca → Gherla → Brîncovenеști → Salinae	R	TIR Aquincum; TIR Romula
Napoca → Apulum → Arutela → Romula → Sucidava → Oescus	RL	TIR Aquincum; TIR Romula; Cătăniciu 1981, fig. 41
Map 21 → Apulum	R	TIR Aquincum
Caput Stenarum → Hoghiz → Angustia? → Piroboridava	R	TIR Romula
Homorod → Odorheiu Secuiesc	R	TIR Romula
Angustia? → Comidava → Albota → Gresia → Flămînda	R	TIR Romula
Comidava → S	R	A.G. Poulter
Pons Vetus → Titești → Copaceni → Radacinești → Arutela	R	TIR Romula
Map 21 → Pelendava → Caciulatești → S	R	TIR Aquincum; TIR Naissus
Pelendava → Romula → Slaveni → Izlaz → Sucidava	RL	TIR Aquincum; TIR Romula
Augustae → SW	RL	TIR Naissus
Augustae → Oescus → Novae → Durostorum → Carsium → Troesmis → Noviodunum → Aegyssus → Thalamonium	RL	TIR Romula; Poulter 1995, 5, 9
Oescus → Vicus Trullensium → SW	RL	Poulter 1995, 9
Oescus → Ad Putea → Melta → Viamata → Philippopolis	RL	Maddjarov 1990, 18-29
Map 21 → Vicus Trullensium → Melta → Nicopolis ad Istrum → Marcianopolis → Odessus	RL	Poulter 1995, 5, 9
Sparata → Philippopolis → Beroe → Kabyle → Deultum → Apollonia Pontica → Thynias	RL	Poulter 1995, 9
Map 21 → Golyamo Belovo area → S (2 routes)	RL	Hoddinott 1975, Map 2; Poulter 1995, 9
Dimum → Emporium Discoduratae → Seuthopolis	RL	Poulter 1995, 9
Doriones → Giridava → Novae	RL	Poulter 1995, 5, 9
Novae → SSE → Emporium Discoduratae	RL	Poulter 1995, 5
Novae → Nicopolis ad Istrum → Kabyle → S	RL	Poulter 1995, 9
Iatrus → Nicopolis ad Istrum → Emporium Discoduratae	RL	Poulter 1995, 5
Sub Radices → Seuthopolis → Beroe → Arzus → SE	RL	Poulter 1995, 9
Viamata → Diocletianopolis → Douvanli	RL	Maddjarov 1990, 18-29
Cillis? → Pizus → Arzus	RL	Poulter 1995, 9
Sexaginta Prista → Abritus → Shoumen	RL	Poulter 1995, 9
Durostorum → Marcianopolis → Scatrae → Anchialus → Deultum → 'Tarpodizo'	RL	Poulter 1995, 9
Deultum → Anchialus → Odessus → Dionysopolis → Tirizis → Callatis → Tomis → Histria → Argamum → E	RL	TIR Romula; Poulter 1995, 9
Altinum → Tropaeum Traiani → Tomis	RL	TIR Romula
Tropaeum Traiani → Vicus Ulmet(ensi)um → (L)Ibida → Noviodunum	RL	TIR Romula
Carsium → Vicus Ulmet(ensi)um → Vicus Clement(...)	RL	TIR Romula
(L)Ibida → Aegyssus	RL	TIR Romula
Enisala → Topraichioi → NW	RL	TIR Romula
Jijila → Dinogetia	RL	TIR Romula

Wall

Grid	Name / Location	Period	Reference
B4	<i>Limes Transalutanus</i> , Flămînda to Albota	R	Cătăniciu 1981, 31-37

Unlocated Toponyms

Name	Period	Probable Location	Reference
Acrae	L	Scythia Minor	Velkov 1977, 111
Ad Salices	RL	between Histria and Vallis Domitiana	TIR Romula 21
Adina	L	near Palmatis	Beševliev 1970, 126
Aedabe	L	between Augustae and Variana?	Velkov 1977, 92
Ag. Kyrillos	L	Scythia Minor	TIR Romula 63
Albokensioi	R		TIR Romula 80
Alincum	L	between Tyras and Porolisum	TIR Romula 22
Amlaidina	R	Scythia Minor	TIR Romula 23
Anagonkli	L	Haemimontus	Beševliev 1970, 135
Anartoi	R		TIR Romula 80
Ankyriana	L	Scythia Minor or Moesia II	Beševliev 1970, 146
*Ansamenses			TIR Romula 80
Antoninon	L	Haemimontus	Beševliev 1970, 134
Aodi	R	tribe between Haemus and Danube	Pliny, <i>NH</i> 4.41
Aphrodisias	R	Scythia Minor	Pliny, <i>NH</i> 4.44
Arina	L	Moesia II	Beševliev 1970, 141
Artanes fl.	C		Hdt. 4.49
Arzos fl.	R	Thrace	RE
*Asbolodina	R	near Callatis	TIR Romula 24
Asgarzos	L	Haemimontus	Beševliev 1970, 137
Asgizous	L	Haemimontus	Beševliev 1970, 138
Asilba	L	Moesia II	Beševliev 1970, 142
Ausdecenses	R	tribe near Tropaeum Traiani	TIR Romula 24
Authiparou	L	Haemimontus	Beševliev 1970, 136
Baika	L	Haemimontus	Beševliev 1970, 136
Balentiniana	L	Scythia Minor or Moesia II	Beševliev 1970, 146
Bargus fl.	R	tributary of Hebros fl.	RE 1
Basibounon	L	Haemimontus	Beševliev 1970, 139
Baskon	L	Thrace	Beševliev 1970, 133
Bassidina	L	Moesia II	Beševliev 1970, 144
Basternas	L	Moesia II	Beševliev 1970, 141
Bekis	L	Moesia II	Beševliev 1970, 145
Bekouli	L	Haemimontus	Beševliev 1970, 139
Belaidipara	L	Thrace	Beševliev 1970, 132
Belastyras	L	Haemimontus	Beševliev 1970, 135
Beledina	L	Moesia II	Beševliev 1970, 144
Bepara	L	Thrace	Beševliev 1970, 132
Bereiaros	L	Thrace	Beševliev 1970, 129
Bergison	L	Thrace	Beševliev 1970, 131
Beripara	L	Thrace	Beševliev 1970, 71
Beripara	L	Moesia II, or same as above	Beševliev 1970, 71
Beros	L	Haemimontus	Beševliev 1970, 135
Bia	L	Haemimontus	Beševliev 1970, 135
Bidigis	L	Moesia II	Beševliev 1970, 140-41
Biephoi	R		TIR Romula 80
Birginaso	L	Moesia II or Scythia Minor	TIR Romula 78; Beševliev 1970, 146
Bisdina	L	Moesia II	Beševliev 1970, 142-43
Bismapha	L	Scythia Minor or Moesia II	Beševliev 1970, 146
Bodas	L	Moesia II	Beševliev 1970, 141
Bona Mansio	RL	= Lissas?	ItMiller 536
Bospara	L	Thrace	Beševliev 1970, 128
Bredas	L	Haemimontus	Beševliev 1970, 135
Buaticum	RL	between Thera and Thynias	ItMiller 514
Burdipta/	RL	between Subzupara and	ItMiller 538
Burdenis		Hadrianoupolis	
Calabaeus fl.	R	near Histria	TIR Romula 29
Capora	L	between Tyras and Porolisum	TIR Romula 30
'Castris Novis'	RL	between Pelendava and Romula	Tudor 1968, 357

Name	Period	Probable Location	Reference
Castris Rubris	RL	between Burdipta and 'Rhamis'	ItMiller 537
Cheroionon	L	Haemimontus	Beševliev 1970, 134
Chrysanthos	L	Haemimontus	Beševliev 1970, 136
Cimbrianae	L	between Durostorum and Altinum	TIR Romula 32
Clariae	R	tribe between Haemus and Danube	Pliny, <i>NH</i> 4.41
Constantiana Daphne	L	left bank of Danube, opposite Transmarisca	TIR Romula 37
Cumidavenses	R		TIR Romula 80
Dagis	R	near Histria	TIR Romula 37
Dalatarba	L	Haemimontus	Beševliev 1970, 128
Daousdaua	R	between Danube and Haemus	Ptol. 3.10.6
Debre	L	Haemimontus	Beševliev 1970, 138
Deixas	L	Haemimontus	Beševliev 1970, 138
Deoniana	L	Moesia II	Beševliev 1970, 140
Dertallos	L	Thrace	Beševliev 1970, 133
Diggion	L	Thrace	Beševliev 1970, 131
Dimo	L	Moesia II, or = Dimum?	Beševliev 1970, 140
Diniskarta	L	Moesia II	Beševliev 1970, 144
Dordas	L	Haemimontus	Beševliev 1970, 136
Drasdea	L	Thrace	Velkov 1977, 131
Eisdikaia	L	Thrace	Beševliev 1970, 131
Emporion Taurokephalon	L	Thrace	Beševliev 1970, 132
Ergamia	L	Scythia Minor or Moesia II, or = Argamum	Beševliev 1970, 149
Erkoulente	L	Moesia II	Beševliev 1970, 139
Ermerium	L	between Tyras and Porolisum	TIR Romula 41
Eumenia	R	Scythia Minor	TIR Romula 41
Gemellomountes	L	Moesia II	Beševliev 1970, 142
Genoukla	R	Scythia Minor	TIR Romula 43
Gesila Phossaton	L	Haemimontus	Beševliev 1970, 134
Getrinas	L	Haemimontus	Beševliev 1970, 135
Getristaus	L	Haemimontus	Beševliev 1970, 138
Grapso	L	Moesia II	Beševliev 1970, 143
Hylasianai	L	Haemimontus	Beševliev 1970, 136
Hymauparoubri	L	Thrace	Beševliev 1970, 132
In Medio	RL	between 'Orudizsa ad Burgum' and Hadrianoupolis	Velkov 1977, 196
Ioustinianoupolis	L	Moesia II	Beševliev 1970, 142
Iscina	L	between Tyras and Porolisum	TIR Romula 47
Isgipera	L	Thrace	Beševliev 1970, 129
Itzes	L	Scythia Minor or Moesia Inferior	Beševliev 1970, 146
Kabotoumba	L	Haemimontus	Beševliev 1970, 137-38
Kapistouria	L	Thrace	Beševliev 1970, 129
'Karberos'	L	Haemimontus	Beševliev 1970, 138
Karpoudaimon	R	Thrace	Ptol. 3.11.7
*Kasianon	R	Scythia Minor	TIR Romula 30
Kasibonon	L	Haemimontus	Beševliev 1970, 133-34
'Kastellonobo'	L	Scythia Minor or Moesia II	Beševliev 1970, 113
Katassou	L	Scythia Minor or Moesia II	Beševliev 1970, 148
Kaukoensioi	R		TIR Romula 80
Keiagisoi	R		TIR Romula 80
Keriparon	L	Haemimontus	Beševliev 1970, 133
Kistidizos	L	Moesia II	Beševliev 1970, 141
Kleisoura	L	Haemimontus	Beševliev 1970, 136
Konstantiana	L	near Histria	TIR Romula 34
Kopoustoros	L	Scythia Minor or Moesia II	Beševliev 1970, 145
*Koryolen kome	R	near Odessus	Poulter 1980, 739

Name	Period	Probable Location	Reference
Kotensioi	R		TIR Romula 80
Kouestris	RL	Scythia Minor or Moesia II	Beševliev 1970, 126
Koupron	L	Scythia Minor	TIR Romula 35
Kouskauri	L	Moesia II	Beševliev 1970, 142
Kouskouli	L	Moesia II	Beševliev 1970, 142
Koutzousoura	L	Thrace	Beševliev 1970, 99
Kreas	L	Scythia Minor or Moesia II	Beševliev 1970, 148
Kyntodemon	L	on Danube, E Securisa	Beševliev 1970, 123
Kyridana	L	Haemimontus	Beševliev 1970, 139
Laikos Pyrgos	R	near Histria	TIR Romula 48
Lapidarias	L	E Oescus, Dacia Ripensis	Velkov 1977, 92
Larisa	HR	village in Naulochos area	Strabo 9.5.19
Libistus	R	Scythia Minor	Pliny, <i>NH</i> 4.44
Lissas	RL	NW Bessapara	ItAnt 136.2
Loukernariabourgou	L	near Lapidarias?	Velkov 1977, 92
Lyginos fl.	HR	Moesia II; Kamtschik?	RE
Markerota	L	Haemimontus	Beševliev 1970, 60
Markerota	L	Moesia II, or same as above	Beševliev 1970, 60
Markerota			Beševliev 1970, 141
Markianon	L	Haemimontus	Beševliev 1970, 139
*Maskiobrias	R	near Abritus	Poulter 1980, 739
Mauroballe	L	Moesia II	Beševliev 1970, 145
*Maxentium	L	between Tegrus and *Quinto	Beševliev 1970, 124
Mediolanum	L	between Trimammium and Appiaria	Velkov 1977, 67
Metallos	L	Moesia II	Beševliev 1970, 141
Monteregine	L	Moesia II?, or confusion with 'Locidae Regi'	Beševliev 1970, 144-45
Mourideba	L	Scythia Minor or Moesia II	Beševliev 1970, 146
Nikomedeon	L	Scythia Minor	TIR Romula 53
Niskonis	L	Scythia Minor or Moesia II	Beševliev 1970, 148
Nobeioustiniana	L	Scythia Minor or Moesia II	Beševliev 1970, 148
Noes fl.	C		Hdt. 4.49
Nono	L	Moesia II	Beševliev 1970, 143
O Boulensioi	R	Moesia Inferior	Ptol. 3.10.4
'Opisena'	R	= Pizus?	Ptol. 3.11.7
'Orkelis'	R	Thrace	Ptol. 3.11.7
'Orudisza ad Burgum'	RL	between Kabyle and In Medio	Velkov 1977, 196
Ostaphos	R	Thrace	Ptol. 3.11.7
Oualla	R	Thrace	Ptol. 3.11.7
Ounno	L	on Danube near *Palatiolum	Beševliev 1970, 121
Ourdaous	L	Thrace	Beševliev 1970, 132-33
Ozorme	L	Thrace, = Zyrmis?	Beševliev 1970, 129
Padisara	L	Moesia II	Beševliev 1970, 146
*Palatiolum	L	= Oescus?	Beševliev 1970, 121
Parthenopolis	R	Scythia Minor	TIR Romula 56
Pauli Mandra	L	Scythia Minor or Moesia II	Beševliev 1970, 148
Pedoniana	RL	E Valeriana	ItMiller 503
Perburdava	R	near Novae	Poulter 1980, 739
'Perontikon'	R	S Tonzos?	Ptol. 3.11.3
Peuke Oros	R	E Carpathians?	Ptol. 3.5.5
Phossaton	L	Moesia II	Beševliev 1970, 142
Picusculus fl.	R	near Histria	TIR Romula 58
Piephigoi	R		TIR Romula 80
Plateypegiae	L	Danube mouth	TIR Romula 58
Polis Kastellon	L	Moesia II	Beševliev 1970, 141
Pons Ucası	RL	E Succorum Angustiae	ItMiller 535
Potamou Kastellon	L	Thrace	Beševliev 1970, 131

Name	Period	Probable Location	Reference
Potoulatensioi	R		TIR Romula 80
Poulchra Theodora	L	Scythia Minor or Moesia II	Beševliev 1970, 148
Pousinon	L	Thrace	Beševliev 1970, 132
Predaensioi	R		TIR Romula 80
Preidis	L	Scythia Minor or Moesia II	Beševliev 1970, 147
Presidio	L	Scythia Minor or Moesia II	Beševliev 1970, 148-49
'Probinou'	L	Haemimontus	Beševliev 1970, 134
'Probinus'	L	Haemimontus, or same as above	Beševliev 1970, 134
Pteron Akron	R	between Danube mouth and Histria	TIR Romula 59
*Quinto	L	between *Maxentium and Transmarisca	Beševliev 1970, 124
Rakoule	L	Haemimontus	Beševliev 1970, 135
Ranilum	RL	between Philippopolis and Carassura	ItMiller 537
Ratakensioi	R		TIR Romula 80
Residina	L	Moesia II	Beševliev 1970, 143
'Rhamis'	RL	between Castris Rubris and Burdenis	ItMiller 537
Rhocobae	R	Scythia Minor	TIR Romula 61
Roubousta	L	Moesia II	Velkov 1977, 102
'Sadame'	RL	between Deultum and 'Tarpodizo'	ItAnt 230.1
Sakissos	L	Thrace	Beševliev 1970, 131
Saldensioi	R		TIR Romula 80
'Salmorude'	RL	= Halmyris?	TIR Romula 44
Saltoupyrgos	L	Danube bank, Moesia II	TIR Romula 63
Sanpeus fl.	R	near Histria	TIR Romula 63
Sarmathon	L	Haemimontus	Beševliev 1970, 136
Scaugdae	R	tribe between Haemus and Danube	Pliny, <i>NH</i> 4.41
Scedeba	L	Scythia Minor	TIR Romula 64
Sebastopolis	L	Thrace	Velkov 1977, 132
Sekepedon	L	Scythia Minor	TIR Romula 65
Skariotasaloukra	L	Thrace	Beševliev 1970, 132
Skatrina	L	Moesia II, perhaps same as Scatrae	Beševliev 1970, 139-40
Skemnas	L	Thrace	Beševliev 1970, 129-30
Skitakes	L	Thrace	Beševliev 1970, 132
Skythias	L	Moesia II	Beševliev 1970, 9
'Sitioenta'	R	E Noviodunum	Ptol. 3.10.5
Solbanou	L	Thrace	Beševliev 1970, 133
Souras	L	Haemimontus	Beševliev 1970, 135-36
Spathizos	L	Moesia II	Beševliev 1970, 141
Spibyros	L	Moesia II	Beševliev 1970, 141
*Stratonis Turris	RL	between Tomis and Callatis	TIR Romula 69
Sturum	R	between Tyras and Porolisum	TIR Romula 69
Subzupara	RL	between Arzus and Burdipta	ItAnt 137.1
Syrmus fl.	R	tributary of Hebros fl.	RE
Tamasidaua	R	close to Hierasos fl.	Ptol. 3.10.8
Tamonbari	L	Thrace	Beševliev 1970, 129
Taurokomon	L	Haemimontus	Beševliev 1970, 137
Teesimonte	L	Haemimontus	Beševliev 1970, 138
'Terta'	R	Thrace	Ptol. 3.11.7
Teuriskoi	R		Ptol. 3.8.3
Theodoropolis	L	between Securisca and Iatrus	Velkov 1977, 103-104
Theodoropolis	L	Haemimontus	Beševliev 1970, 72
Thera/	RL	between Apollonia Pontica and Buaticum	ItMiller 514
Tira			
Therma	L	Moesia II	Beševliev 1970, 142
Thokyodis	L	Haemimontus	Beševliev 1970, 135

Name	Period	Probable Location	Reference
Thrasarichou	L	Haemimontus	Beševliev 1970, 136
Tibiska	R	between Danube and Haemus	Ptol. 3.10.6
‘Tilikion’	L	Scythia Minor?, or = Tegulitium	TIR Romula 71
‘Tillito’	L	Scythia Minor or Moesia II, or = Tegulitium	TIR Romula 71
Timogritia/ Timum	RL	between Callatis and Dionysopolis	Velkov 1977, 113
Tira= Thera			
Tirepsum	L	between Tyras and Porolisum	GeogRav 4.5
To Oukou	L	Haemimontus	Beševliev 1970, 134
Tonzos	R	on Tonzos fl.?	Ptol. 3.11.7
Tou Agiou Ioulianou	L	Haemimontus	Beševliev 1970, 135
Tou Agiou Theodorou	L	Haemimontus	Beševliev 1970, 134
Tou Agiou Traianou	L	Thrace	Beševliev 1970, 133
Touleous	L	Thrace	Beševliev 1970, 130
Touroules	L	Moesia II	Beševliev 1970, 141-42
Tres Protomae	R	Scythia Minor	TIR Romula 73
Trissa/ Tirissa	RL	Scythia Minor	Velkov 1977, 113
Tzasklis	L	Scythia Minor or Moesia II	Beševliev 1970, 148
Tzitaetous	L	Haemimontus	Beševliev 1970, 135
‘Tzoides’	L	Haemimontus	Velkov 1977, 116
Tzonpolegon	L	Haemimontus	Beševliev 1970, 139
Tzyeidon	L	Haemimontus	Beševliev 1970, 138-39
Urgum	R	between Tyras and Porolisum	TIR Romula 76
Vallis Domitiana	RL	between Halmyris and Ad Salices	TIR Romula 77
Vicus (...)diano	R	near Marcianopolis	Poulter 1980, 740
Vicus Agatapara	R	Thrace	Poulter 1980, 738
Vicus Carporum	L	near Carsium	TIR Romula 77
*Vicus Narcissiani	R	near Tomis	Poulter 1980, 739
Vicus Oual(...)	R	near Callatis	Poulter 1980, 740
Vicus Parsal(...)	R	near Histria	Poulter 1980, 739
Vicus Pereprus	R	near Melta	Poulter 1980, 739
Vicus Sapisara	R	near Nicopolis ad Istrum	Poulter 1980, 739
Vicus Secundini	R	near Histria	Poulter 1980, 740
Vicus Tautiromosis	R	near Krivodol BUL	Poulter 1980, 740
Zaldapa	L	Moesia II	Velkov 1977, 109
Zargidaua	R	close to Hierasos fl.	Ptol. 3.10.8
Zdebren	L	Haemimontus	Beševliev 1970, 136
Zemarkou	L	Haemimontus	Beševliev 1970, 133
‘Zetnukortou’	L	Dacia Ripensis	Velkov 1977, 89
Zigkyro	L	Thrace	Beševliev 1970, 133
Zisnoudeba	L	Moesia II	Beševliev 1970, 141
Zositerson	L	Thrace	Beševliev 1970, 131
Zygere	R	Scythia Minor	TIR Romula 79
Zyrmis	RL	between Bessapara and Philippopolis	ItMiller 535-36

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Map 23 Tomis-Olbia-Chersonesos

Compiled by David Braund, 1995

with the assistance of Diane Braund

Introduction

The region to the north and west of the Black Sea has received substantial archaeological attention over many years (see especially Koshelenko 1984, supplemented by Hind 1992; cf. 1994; and, on a wide range of issues, Vinogradov 1997). More recently it has been the subject of underwater investigations, which, with some support from geologists, have encouraged dramatic reconstructions of much of the coastline (notably Agbunov 1985; 1987; cf. Hind 1983, 72). It seems that the Black Sea was somewhere between three and thirty ft. lower in the first millennium B.C. (the so-called Phanagorian regression). That, however, is a huge range, while it should also be noted that much of the argument for sea-level changes depends upon archaeological work and speculations, so that there is a danger of circular argument. Yet some rise in sea-level since antiquity is clear, not only at large sites like Olbia, but also at smaller sites, like Kutsurub (numbered site 25; Marchenko 1983). Reconstructions of the coastline are therefore needed, but the process of recovering the ancient shore has not yet advanced far enough to permit great confidence in detail. In particular, while some of the problems of identifying ancient sites may be solved by a better understanding of physical changes since antiquity, recourse to reconstructions must remain a last resort for the time being. More often, the primary difficulty is the reconciliation of conflicting ancient testimony. Accordingly, much of the shoreline of this map—from the R. Danube westwards to Taphros (modern Perekop)—is marked as uncertain, but reconstructions have not been adopted wholesale.

The deltas of the rivers present the most complex areas of change. The Danube delta has evidently changed since antiquity, but the nature of that change is known only in very broad terms. Much speculation has been encouraged by the fact that ancient writers count the branches of the delta with different results (Agbunov 1979, 123; 1987, 142-44; Panin 1983; 1983a; cf. Parroni 1984, 281; Corcella 1993, 271-72; Silberman 1995, 59). While they variously refer to three, five, six or seven mouths, there are now three principal ones. By the Roman period, the figure of seven seems to become more or less standard: its value is indicated by the fact that each of the seven is named (though not by all sources, nor always in the same way). However, the delta was evidently large and marshy enough to encourage different conceptualizations of its lower course. Tacitus (*Germ.* 1) mentions six mouths emptying into the Black Sea, with a seventh into a marsh, while Strabo (7.3.15) pays attention to the relative size of the mouths and sets them out accordingly. Ptolemy seems confused (Brandis, RE 4 cols. 2117-22; cf. Treidler, RE 23 cols. 1400-1404; TIR Romula). Limited geological research (Panin 1983; 1983a), and the largely concordant accounts of the Roman period, constitute the basis of the provisional reconstruction of the delta on the map.

In making this reconstruction, particular attention has been paid to the description by Pliny (*NH* 4.83), who gives names not only for the mouths of the Danube, but also for some of the “islands” formed by the channels of the delta. Attention may be drawn to the merits of the version presented here, beyond its broad accordance with the irreconcilable evidence of our sources and its attention to such geology as we know. First, the most southerly branch of the delta leads into the saline marsh (ancient Halmyris) beyond which the city of Histria is located. In that sense, Histria (“city of the Hister”) was not as far removed from the great river as even the best maps tend to suggest. Second, the curiously named Pseudostoma is seen to be indeed a “false mouth,” in the sense that it seems to offer a useful passage to or from neither south nor north; in effect, the courses of the neighboring channels make it redundant for the traveler. Third, the version presented here accounts, too, for the fact that the Borion (“northern”) Stoma was not the most northerly mouth of the Danube delta; rather, Psilon Stoma was (though the two were sometimes equated). Even so, as the map shows, Borion Stoma could readily be envisaged as such, with the channel to its north (Psilon/Thiagola) passing into the sea through a marsh (Thiagola), rather like the most southerly channel.

The delta of the R. Dnieper (ancient Borysthenes) presents a separate set of problems. The river itself has been changed by the modern construction of a reservoir in the north-east corner of the map, an area rich in Scythian

tumuli. The map thus attempts to reproduce the earlier course of the river, with its many channels and islands. It is at the mouth, however, that changes are most significant for the classical world and also most problematic. Although I adopt a fairly conservative stance, it has been cogently argued that in antiquity a branch of the lower Dnieper cut straight through the peninsula facing the mouth of the R. Bug (ancient Hypanis) and debouched into a much reduced Yagorlytskiy Bay; consequently, Ivanovka 5 (numbered site 64), for example, lay far inland from the shore of that bay (Kryzhitskiy 1989, 15, 97 and 153). At the same time, it is argued, the “Wooded Sea” (Hylaeum Mare) to the south-east of the Bug mouth was substantially smaller than today.

The lower course of the R. Dniester (ancient Tyras) has likewise been the subject of reconstruction, though evidently with less support from geological research. The fact that Ophioussa is sometimes identified by our sources with Tyras, and at others is presented as a separate location (Kacharava 1991, 205-206), has encouraged the suggestion that it was an island, now engulfed by the lower course of the Dniester (Agbunov 1981; cf. Hind 1983, 78; Kacharava 1991, 206-207). Such problems are familiar in the western Black Sea region (see, for example, Gocheva 1996 on Dionysopolis, Map 22 F5). Until there has been a rigorous study of the geology of the lower Dniester, a more cautious solution seems preferable—for example, that Ophioussa became Tyras in the middle of the fourth century B.C. (Kacharava 1991, 205-207).

Be that as it may, rather more ancient testimony has combined with sustained archaeology on the lower Dniester, and still more on the Lower Bug, to produce substantial knowledge. Many of the sites here are so close to one another that they are shown on the map with a single symbol, as a cluster; where such a group of sites is large, the location of the cluster symbol on the map can only be an approximation. At the same time, archaeologists have given the names of nearby modern settlements to ancient sites, which may in fact be at some distance from their modern homonym; the map shows the ancient location under its modern name.

The study of the lower course of the Bug is dominated by the city of Olbia, whose lowest parts are now under water. Like Tyras, Olbia too had another name, Borysthene (a third name, Miletopolis, seems a rarity). The name Borysthene is now attested there in the archaic period, on a graffito of the sixth century B.C. on an architectural terracotta (Rusayeva 1988, 166-67), and on a bone plaque (Hind 1992, 95). Although the name was supplanted by Olbia in the city itself, it persisted in the literary tradition. Accordingly, it is used at the end of the first century A.D. by Dio Chrysostom in his Oration 36, a text which offers some circumstantial detail—for example, illustrating vividly the Hylaeum Mare—although it is not a historical description of contemporary realities (Braund 1997). Borysthene was also the name of the great R. Dnieper, as well as evidently of the island of Berezan', whence the settlement of Olbia seems to have proceeded (Kacharava 1991, 49).

Throughout the northern area of the map, river names are a persistent source of uncertainty, all the more troubling since they are so often used by sources from Herodotus onwards as points and lines of reference (Hdt. 4.82 with RE Suppl. 9 Pontos Euxinos, col. 923; Corcella 1993, 275-77).

A similar source of confusion is the name of Achilles. It was applied widely in the region, where his cult was of great significance. His name is attached not only to Achilleios Dromos (“Achilles’ Racecourse,” modern Tendra), but also to the island of Leuke (off the Danube delta) whose significance was disproportionate to its size, both as a cult-center and as a port-of-call. Leuke had a particular value in any direct voyage from the Danube delta to the western Crimea (Hind 1983, 78; cf. Hind 1996). It perhaps also facilitated an alternative route from the Danube delta to the Dniester area; certainly the island could be perceived as off the Dniester rather than off the Danube (Strabo 7.3.16). It seems that the coast between the Danube and the Dniester had little to offer: here was the Eremia Geton (“Wasteland of the Getae,” Strabo 7.3.14), another coast which seems to have lost settlements to the rising waters of the Black Sea (cf. Agbunov 1981).

Two cities of the region have dominated scholarly interest, Olbia on the Lower Bug (Hypanis) and Chersonesos in the south-west corner of the Crimea. The civic territories of both, with their associated settlements, have proved particularly rewarding. The estuary of the Lower Bug around Olbia was densely settled throughout antiquity, while at Chersonesos the pre-Roman centuriation of the chora can even be traced in some detail (Zherebtsov 1981; Zubar' 1993; Saprykin 1994). There were buildings on these plots, including tower-like structures, which came and went, though the land continued to be worked after their disuse; Kruglikova (1983) offers a detailed case-study. Nikolayenko (1988) describes such defended “villas,” and notes a preponderance towards the limits of centuriated land, as well as sites which seem to be associated with the natural defenses of the Chersonesos region, particularly the line of Khomutova Balka and Sapun Gora, the foothills of the Tauric Mountains to the east.

To the north along the coast, the chora of Chersonesos may have reached as far as modern Masliny in the Hellenistic period, much further than once thought (Treister 1993, 542-44; cf. Solomonik 1987 for epigraphy there).

The location of Karkinitis, Kerkinitis and Karkine constitutes an insoluble difficulty. The map follows the usual view that there was only one Karkinitis in the region (also known as Kerkinitis), and that this is to be located at modern Eupatoria. However, despite the strength of that orthodoxy, there remains considerable concern that Karkinitis should be located further north in the next bay of the Crimea, known today (perhaps significantly) as Karkinit'skiy bay, or that the three names refer to more than one settlement. At any rate, it seems clear enough that the ancient Karkinitis Kolpos is Karkinit'skiy bay and that the ancient R. Karkinites emptied into it, being the modern R. Kalanchak. Ptolemy's mention of a settlement named Karkine at the mouth of that river would account for these names, while causing least disruption to current orthodoxy. Accordingly, Karkine, which some would identify with Karkinitis/Kerkinitis, appears separately on the map (Kacharava 1991, 128-33 is exhaustive on the issue; cf. Silberman 1995, 56-57). Further south, the map adopts the orthodox locations of Parthenion Akron and the temple of Parthenos on Cape Fiolent, near St. George's Monastery. Yet Strabo's description of the area (7.4.2) seems rather to point to their location on Cape Chersonesos, the peninsula between Chersonesos and Palaia Chersonesos. Accordingly, the locations of both are presented as uncertain.

The "barbarian" peoples of the region pose a series of problems. Usually they are understood as three broad groupings, following one from another: the Scythians, replaced by the Sarmatians in the Hellenistic period, who in various guises (Alanoi, Bastarnae, Iazyges etc.) continued at the margins of the Roman empire until they were replaced by or, in some locations, evolved into the so-called "Chernyakhov culture" of Late Antiquity (see below). In addition, there are the "Thrakes" on the west of the map (Nikulitse 1987; Treister 1993b), and the Tauroi and Taurosokhythai of the mountains of the southern Crimea (for their antecedents, Kris 1981; cf. Shcheglov 1988), a region known as Dory in Late Antiquity (Bortoli-Kazanski 1987; Pioro 1990).

The processes of change among the "barbarians" remain at issue: the significance of invasion may well have been overestimated at the expense of evolutionary change (see further Map 84, Introduction). Similarly, while the ethnic labels familiar in modern scholarship are those used by classical writers, archaeology may be a better guide to cultural identity. The account of Herodotus has attracted particular controversy (Corcella 1993). By and large, his text has been pressed too hard in searches for literal truth characteristic of Soviet methodology, not least for the ancient world. For example, scholars have attempted to identify Skyles' house at Olbia and the *proasteion* where he left his men in Herodotus' story (cf. Hind 1983, 81). Meanwhile, Zaginaylo (1990) seeks to argue that Skyles' authority was extensive in the north-west Black Sea (including the coastal communities) from about 475 B.C.

Archaeology shows a substantial correspondence between land-use and ecology, as might be expected. The steppe behind the north shorelands of the Black Sea was generally suited to nomadic pastoralism. Here, for the most part—the Lower Dnieper is an obvious exception which proves the rule—there were no significant Scythian settlements (as we choose to call them). Rather, such settlement was largely in the wooded steppe immediately to the north of the map, notably around the R. Vorskla towards Kiev (Pogrebova 1957; cf. Rolle 1991, 64 for the geographical and cultural lines of the steppe and woodlands to the north). It is on the western bank of the Vorskla that Bel'skoye Gorodishche is situated, identified as Herodotus' Gelonos (Shramko 1987, 21, with reference also to the settlement at Kamenskoye Gorodishche).

The relations between the "barbarians" and the classical world were a particular issue on the coastlands of the Black Sea. Certainly, there was trade: thus the "Scythian" settlement at Neapolis, near Simferopol' in the Crimean hinterland, contained considerable Greek material, including graffiti (Golentsov 1979; on Neapolis and the elusive Chabon and Palakion, see Gajdukevič 1971, 309). Moreover such trade persisted into the Roman period, as Kadeyev (1989, 80-89) indicates for Chersonesos in the south-western Crimea.

There was also mundane co-existence between "barbarians" and settlers from the classical world. For example, Okhotnikov (1990, esp. 55-63) notes the close interaction and apparent cohabitation of "Greeks," "Scythians," "Thracians" and others on the Lower Dniester and Danube. Marchenko constructs a similar picture for Olbia and Berezan' (1988; cf. Hind 1992, 92-94). In the Crimea, the role of the Tauroi in the early stages of Greek settlement at Chersonesos is bound up with a current dispute over the date of the city's foundation: the case for a foundation-date (however that may be imagined) in the late sixth century seems to become ever stronger as excavation continues, though the traditional date of c. 422 retains powerful adherents (note Zedgenidze 1993; cf. Hind 1992, 97-99 on the issue). Elsewhere in the Crimea, a passage of Pliny (*NH* 4.85) has caused many to

imagine Scythian cities named Orgokynoi, Charakenoi, Assyranoi, Staktaroi, Akisalitai and Kaliordoi: as the names might suggest, however, these are tribes.

There seem to have been ditches at Perekop, the isthmus which connects the Crimea with the mainland (Vdovichenko 1986). Ptolemy (3.5.4) mentions a Neon Teichos in the area of Perekop, to be identified or at least associated with Taphros, situated on the isthmus (Pliny, *NH* 4.85). The geographical significance of the isthmus was evident enough, not only for military purposes but also (and perhaps more importantly) for the exaction of “taxes.” The creation of a wall and ditch there may be explained accordingly. Further, the north of Sivash (Bykes Limne), while separated from Coretus bay of the Sea of Azov by a rocky outcrop, was linked with Tamyrales bay and the north-west Black Sea by a ditch, apparently man-made (*fossa*: Pliny, *NH* 4.84; cf. the man-made watercourse nearby, *ibid.*). This ditch may well explain the toponym Taphrai, as well as the ethnonym of the local Taphrioi. Evidently Perekop was a line of communication east-west as well as north-south.

As usual on the north and east shores of the Black Sea, the Roman, and especially the Late Roman, period has been rather neglected by comparison with earlier centuries. The Roman military presence, particularly from the late first century A.D., has attracted significant interest (note Treister 1993a; Koshelenko 1984, 57 for forts, esp. Charax). Tile-stamps indicate the activity of Roman military units (or at least the use of their products) even on the island of Leuke (Treister 1993, 533-34; cf. Hind 1983, 78 for Tyras; Avdeyev 1993 for Chersonesos). Of particular interest is the recent discovery of evidence for the production of high-quality silverware at Kara-Tobe (no. 87 on the map), perhaps for use by Roman forces in the region as diplomatic gifts in the first century A.D.

From the turn of the fourth into the fifth century, it seems, the coast and mountains between Yalta in the west and Gurzuf in the east were inhabited by people who emerge in the middle of the sixth century as the Goths of the Dory region (Vasiliev 1936, 32-38, 52-57; Kazanski 1991, 118-24). Mangup (no. 102) in the mountains may have been the center of power in Dory, though Eski-Kermen (no. 104) was also significant in the area (cf. Myts 1990 for the medieval period there, with Vinogradov 1994 and Map 84 (introduction) on links with the Aorsoi). Procopius’ (*Aed.* 3.7) account of Justinian’s constructions in the region is doubtless as over-stated as ever in his work; Late Antique remains are largely burial grounds. He claims substantial work at Chersonesos, and the creation of a fort at Alushta (Aloustou Phourion), as well as another “among the Gorzoubitai” (the tribal name seems to survive in the modern toponym Gurzuf). He retains the ethnonyms Tauroi and Tauroskythai, but mentions also the friendly Goths of the fertile uplands of Dory, claiming that Justinian protected them with long walls across routes into their lands (*Aed.* 3.7.17).

From the end of the third century A.D., the inhabitants of the environs of such cities as Tyras and Olbia are assigned to the Chernyakhov culture (Bortoli-Kazanski 1987, 441-42). This cultural group is linked with much of the Late Antique settlement of the north Black Sea coast (Shchukin 1975; Symonovich 1979; Magomedov 1984). It is best known, however, by its burial-grounds (Kropotkin 1988; Samoylova 1989). For Late Antique coins in the region, see Kokorzhitskaya (1990), briefly supplementing Nudel'man (1976). Shchukin (1979) attempts to construct the history of the Chernyakhov culture, with its roots in that of the Sarmatians.

Directory

All place names are in Ukraine unless otherwise noted

Abbreviation

TIR CastReg
TIR Romula

Tabula Imperii Romani M 33, *Castra Regina–Vindobona–Carnuntum*, Prague, 1986
Tabula Imperii Romani L 35, *Romula–Durostorum–Tomis*, Bucharest, 1969

Names

Grid	Name	Period	Modern Name / Location	Reference
I3	<i>Abrikosovka</i>	HR		Koshelenko 1984, 73-75 (no. 275)
A4	<i>Abrud</i>		ROM	See Map 22
F3	<i>Abuzlar</i>	CH		Saprykin 1986, 141 (no. 33)
G1	<i>Acesinus?</i> fl.	HR	upper Ingulets	Pliny, <i>NH</i> 4.83
E2	<i>Achilleios Dromos</i> <i>Achilleos Nesos = Leuke</i> Ins.	ACHRL	Tendrovskaya Kosa	Kacharava 1991, 38-39
C3	<i>Ad Stoma</i>	R?L	Sfinu Gheorghe ROM	TIR Romula 21
B3	<i>Aegyssus</i>		ROM	See Map 22
D3	<i>Aepolium</i>	HR	Shabalata	RE Suppl. 9 Pontos Euxeinos, col. 1037; Kacharava 1991, 327
A1	<i>Agathyrsoi</i>	AC		Corcella 1993, 272-73
F3	<i>Ak-Mechet'</i>	C		Melyukova 1989, 126
E1	<i>Alazones</i>	AC		Corcella 1993, 243-44
F2	<i>Aleksandrovka</i>	ACHR		Wařowicz 1975, 139 (no. 5); Kryzhitskiy 1989, 21 (no. 104), 98 (nos. 134-41)
H1	<i>Alekseyevka</i>	CH		Gavrilyuk 1991, 52 (no. 12)
B3	<i>Aliobrix</i>		MOL	See Map 22
H4	<i>Aloustou Phourion</i>	R?L	Alushta	RE Suppl. 9 Pontos Euxeinos, col. 1037
E2	<i>Andreyevka</i>	R		Kryzhitskiy 1989, 157 (no. 5)
B4	<i>Argamum</i>		ROM	See Map 22
B3	<i>Arubium</i>		ROM	See Map 22
H4	<i>Athenaion/</i> <i>Skythotauron Limen</i>	HRL	Sudak	Kacharava 1991, 35-36
D1	<i>Axiacae</i>	HR		Pliny, <i>NH</i> 4.82
D1	<i>Axiakes</i> fl.	HR	Tiligul	RE
B4	<i>Axiopolis</i>		ROM	See Map 22
I3	<i>Ayvazovskoye</i>	HR		Koshelenko 1984, 73-75 (no. 274)
B4	<i>Babadag</i>		ROM	See Map 22
G1	<i>Baby</i>	C		Melyukova 1989, 54-56, 102-103
G4	<i>Balka Bermana</i>	HRL		Nikolayenko 1988, 204-205
B3	<i>Barboři</i>		ROM	See Map 22
G3	<i>Basileioi</i> § <i>Basilikoi</i>	ACHR		Hdt. 4.20; Ptol. 9.8.10
B2/B3	<i>Bastarnae</i>		MOL / UKR	See Map 22
G4	<i>Bel'bekskoye</i>	HR		Zubar' 1994, 115 (no. 21)
D2	<i>Belen'koye</i>	CHRL	Budak Liman	Kacharava 1991, 167
F2	<i>Belozerskoye</i>	C?H		Pogrebova 1957, 104 (no. 15)
D2	<i>Belyayevka</i>	CH		Sekerskaya 1989, 4 (no. 15)
B4	<i>Beroe</i>		ROM	See Map 22
G1	<i>Bizyukovo</i>	C?H		Pogrebova 1957, 107 (no. 8)
H1	<i>Blagoveshchenskoye</i>	CH		Gavrilyuk 1991, 52 (no. 11)
G1	<i>Bliznitsa Slonovskaya</i>	CH		Melyukova 1989, 52, 99
E2	<i>Bol'shaya Korenikha</i>	ACHR		Wařowicz 1975, 143 (no. 25); Kryzhitskiy 1989, 21 (no. 84), 98 (nos. 99-101)
G1	<i>Bol'shelepetikhinskoye</i>	C?H		Pogrebova 1957, 104 (no. 10)
C3	<i>Borion Stoma</i>	HR		TIR Romula 28
F2	<i>Borysthenes</i> fl.	ACHRL	Dnieper	RE Suppl. 9 Pontos Euxeinos, col. 924; Agbunov 1981, 130-38
E2	<i>Borysthenes</i> Ins. § <i>Thyora</i> Ins.	ACHRL	Berezan'	Kryzhitskiy 1989, 84; Kacharava 1991, 49-56, 260; Treister 1993, 538-40
E2	<i>Borysthenes/</i> <i>Olbia</i> § <i>Miletopolis</i> § <i>Olbiopolis</i>	ACHRL	Parutino	Kacharava 1991, 188-201; Treister 1993, 534-38
F2	<i>Borysthenitai</i>	C		Hdt. 4.18
B3	<i>Britolagai</i>		MOL / UKR	See Map 22

Grid	Name	Period	Modern Name / Location	Reference
F2	<i>Bublikova Balka</i>	ACH		Wałowicz 1975, 140 (no. 7); Kryzhitskiy 1989, 21 (no. 103)
G4	<i>Bulganak</i>	HR		Kacharava 1991, 299; Zubar' 1994, 115 (no. 3)
G3	<i>Burnel'</i>	CH		Saprykin 1986, 141 (no. 42)
F2	<i>Buzovo</i>	R		Kryzhitskiy 1989, 157 (no. 61)
G2	Bykes fl.			Ptol. 3.5.4
G2	Bykes Limne	HR	N Sivash	Ptol. 3.5.2; Kacharava 1991, 281
B4	Capidava		ROM	See Map 22
B3	<i>Carcaliu</i>		ROM	See Map 22
A2	Carpi			See Map 22
A4	Carsium		ROM	See Map 22
B3	<i>Cășla</i>		ROM	See Map 22
B4	<i>Cernavoda</i>		ROM	See Map 22
H4	Charax	HRL	Ai-Todor	Treister 1993, 544
H1	<i>Chernecha</i>	CH		Gavrilyuk 1991, 52 (no. 5)
G4	Chersonesos § Cherson § Heraclea Cherronesus § Megarike	A?CHRL		Bortoli-Kazanski 1987, 448-55; Kacharava 1991, 304-25; Zubar' 1994
H1	<i>Chertomlyk</i>	CH		Kacharava 1991, 155 Melyukova 1989, 54-59
H1	<i>Chervonogrigor'yevka</i>	CH		Gavrilyuk 1991, 52 (no. 7)
H1	<i>Chmyreva Mogila</i>	CH		Melyukova 1989, 52, 59, 103, 112, 119
F3	<i>Chorotay</i>	C?HR		Saprykin 1986, 141 (no. 29); Kacharava 1991, 129
B4	Cius		ROM	See Map 22
B4	<i>Cochirleni</i>		ROM	See Map 22
C3	Conopon Diabasis	HR		Pliny, <i>NH</i> 4.79
H2	Coretus Sinus		NW Utlyukskiy Liman	Pliny, <i>NH</i> 4.84
A1	Costoboci		MOL	See Map 22
D1	Crobyzi	R		Pliny, <i>NH</i> 4.82
B4	<i>Dăeni</i>		ROM	See Map 22
A4	Danuvius/ Istros/ Hister fl.	RL/ C/ RL	Danube	RE; TIR CastReg 35
B4	<i>Deleni</i>		ROM	See Map 22
F2	Demeter, T.	C	Stanislavskoye	Kacharava 1991, 233
C3	<i>Denisoye</i>	RL		TIR Romula 38
H2	<i>Deyev</i>	CH		Melyukova 1989, 36, 52, 107
B3	Dinogetia		ROM	See Map 22
C3	<i>Diviziya</i>	H?R		Kacharava 1991, 146
I3	<i>Donskaya</i>	HR		Koshelenko 1984, 73-75 (no. 271)
H3	<i>Dort Oba</i>	CH	Mirnaya	Olkhovskiy 1990, 57
H4	Dory	L	Tauric Mts.	Kazanski 1991a, 118-24
B4	<i>Dunărea</i>		ROM	See Map 22
F3	<i>Dzhan-Baba</i>	CH		Saprykin 1986, 141 (no. 26)
F3	<i>Dzhangul' 1</i>	CH		Saprykin 1986, 141 (no. 30)
F3	<i>Dzhangul' 2</i>	CH		Saprykin 1986, 141 (no. 31)
F3	<i>Dzharylgach</i>	CH		Saprykin 1986, 141 (no. 40)
B4	<i>Enisala</i>		ROM	See Map 22
F2	Enoecadioe	HR		Pliny, <i>NH</i> 4.83
C3	Eremia Geton	HR		Strabo 7.3.14
A4	Flaviana		ROM	See Map 22
G1	<i>Ganovskoye</i>	C?H		Pogrebova 1957, 104 (no. 5)
G1	<i>Gavrilovskoye</i>	C?H		Pogrebova 1957, 104 (no. 4)
I1	<i>Gaymanova</i>	CH		Melyukova 1989, 56-59
H1	<i>Germes</i>	CH		Melyukova 1989, 52
I1	Gerros fl.	CHR	Molochnaya	Ptol. 3.5.4

Grid	Name	Period	Modern Name / Location	Reference
B3	Getae			See Map 22
B4	<i>Ghindărești</i>		ROM	See Map 22
F2	<i>Glubokaya Pristan'</i>	HR		Waşowicz 1975, 139 (no. 1); Kryzhitskiy 1994, 197
I3	<i>Gogolevka</i>	HR		Koshelenko 1984, 73-75 (no. 273)
G1	<i>Gornostayevskoye</i>	C?H		Pogrebova 1957, 104 (no. 11)
H4	Gorzoubitai	L		Procop., <i>Aed.</i> 3.7.11
D2	<i>Gradenitsy</i>	CHR		Sekerskaya 1989, 4 (no. 13)
C3	Gratiana?	H?RL	near Murighiol ROM	TIR Romula 44
F3	<i>Grot'y</i>	CH		Saprykin 1986, 141 (no. 41)
B4	<i>Gura Dobrogei</i>		ROM	See Map 22
H4	<i>Gurzuf</i>	HR		Hind 1992, 99
B4	Halmyris Limne	HR		Pliny, <i>NH</i> 4.79; TIR Romula 44
C3	Halmyris? § Olymyria § Salmorude?	RL	Murighiol ROM	PECS Murighiol; TIR Romula 44
C3	Harpioi	HR		Ptol. 3.10.14; RE Suppl. 9 Pontos Euxeinos, col. 1012
D2	Hierasos fl.	HR	Alkaliya	Ptol. 3.10.8
E2	Hieron Akron	HR	W end of Tendra	Ptol. 3.5.2
C4	Hieron fl. Hieron Stoma = Peukes Stoma	HR		TIR Romula 45
F2	Hippolaou Akra Hister fl. = Danuvius fl.		Stanislavskoye Pr.	Hdt. 4.53; Kacharava 1991, 233
B4	Histria	ACHR	ROM	See Map 22
B3	<i>Horia</i>		ROM	See Map 22
E2	Hylaeum Mare	HR		Pliny, <i>NH</i> 4.83
F2	Hylaia § Abike Hypakyris? fl. = Karkinites fl.	CHR		Corcella 1993, 245
E1	Hypanis fl.		Bug	RE Suppl. 9 Pontos Euxeinos, col. 924
E1	Iazyges Ibida = (L)Ibida	HR		KIPauly
D2	Isiakon Limen	CHRL	Odessa	Kacharava 1991, 59-60
B3	<i>Ismail</i>			See Map 22
D2	Istrianon Limen	CH	E Odessa	Agbunov 1981, 136-37; Kacharava 1991, 60-61
I4	Istrianos fl. Istros fl. = Danuvius fl.		S Crimea	Ptol. 3.6.2
B3	<i>Jijila</i>		ROM	See Map 22
G4	<i>Kachinskoye</i>	HR?		Zubar' 1994, 115 (no. 19)
F2	<i>Kakhovka</i>	CH		Melyukova 1989, 38
E2	Kallipidai	C		Corcella 1993, 243
C3	Kalon Stoma	HR		TIR Romula 48
F3	Kalos Limen?	CHRL	Chernomorskoye	Saprykin 1986, 141 (no. 2); Kacharava 1991, 117-20; Hind 1992, 96
E2	<i>Kamenka</i>	ACHR		Waşowicz 1975, 149 (no. 61); Kryzhitskiy 1989, 21 (no. 9); 157 (no. 25)
H1	<i>Kamenskoye</i>	CH		Gavrilyuk 1991, 52 (no. 1)
H1	<i>Kapulovka</i>	CH		Gavrilyuk 1991, 52 (no. 14)
F3	<i>Karadzhinskoye</i>	CH		Saprykin 1986, 141 (no. 28)
H1	<i>Karaydubina</i>	CH		Gavrilyuk 1991, 52 (no. 16)
G2	Karkine?	HR	Kalanchak estuary	Kacharava 1991, 121-22
G2	Karkinites/ Hypakyris? fl. § Pakyris		Kalanchak	Ptol. 3.5.2; RE Suppl. 9 Pontos Euxeinos, col. 929
F3	Karkinitis Kolpos			Strabo 7.3.18

Grid	Name	Period	Modern Name / Location	Reference
D2	<i>Karolino-Bugaz</i>	CH		Sekerskaya 1989, 4 (no. 4); Kacharava 1991, 71-72
F3	<i>Kastel'</i>	CH		Saprykin 1986, 141 (no. 32)
F2	Kephalonesos		NW of Crimea	Ptol. 3.5.2
G3	Kerkinitis?	ACHRL	Eupatoria	Kutaisov 1990; Kacharava 1991, 128-33 Hind 1992, 96 Kacharava 1991, 128
	§ Karkinitis			
	§ Koronitis			
H4	<i>Kermen-Kyr</i>	HR		Zubar' 1994, 115 (no. 2)
F2	<i>Kherson</i>	ACL		Melyukova 1989, 49, 50, 54
H1	<i>Khomina</i>	CH		Melyukova 1989, 58, 104
E2	<i>Koblevo</i>	HR		Kacharava 1991, 185-87
G1	<i>Konsulovskoye</i>	CH		Pogrebova 1957
I4	Korax Akron		Cape Meganom	Ptol. 3.6.2
E2	<i>Kosharskoye</i>	CHL		Kacharava 1991, 186-87; Hind 1992, 92
D2	<i>Kosovka</i>	CH		Sekerskaya 1989, 4 (no. 51); Kacharava 1991, 73
G2	<i>Kozatskoye</i>	CH		Pogrebova 1957, 104 (no. 13)
F2	<i>Krasnopresnensky</i>	CH	Krasnoye Podol'ye	Melyukova 1989, 52
G4	<i>Krasnozorsinskoye</i>	HR		Zubar' 1994, 115 (no. 20)
D3	Kremniskoi			Agbunov 1981, 138-43;
	§ Cremiscoe			Kacharava 1991, 145-47
G4	Kriou Metopon Pr.	CHRL	Cape Sarych	Agbunov 1984, 126-28
G4	<i>Kulakovsky</i>	AC		Melyukova 1989, 102
H4	Lagyra	HR	Livadia	Kacharava 1991, 150
H4	Lampas	HRL	Biyuk-Lambat	Kacharava 1991, 150
G1	<i>Lemeshev</i>	CH		Minns 1913, 168
D3	Leuke Ins./ Achilleos Nesos § Achilleios Dromos § Phidonisi Ins.	ACHR	Zmeinyi	Kacharava 1991, 151-53; Hind 1992, 91
B4	(L)Ibida		ROM	See Map 22
H1	<i>Lysaya Gora</i>	CH		Gavrilyuk 1991, 52 (no. 2)
G2	<i>Lyubimovskoye</i>	CH		Pogrebova 1957, 104 (no. 21)
C2	Macroremni M.	HR		Pliny, <i>NH</i> 4.82
I3	Maeotis			See Map 84
H1	<i>Malaya Lepetikha</i>	CH		Melyukova 1989, 52
G3	<i>Masliny</i>	CH	Vladimirovka	Saprykin 1986, 141 (no. 43)
I2	<i>Melitopol'</i>	CH		Melyukova 1989, 52-59
F3	<i>Mezhvodnoye</i>	CH		Saprykin 1986, 141 (no. 39)
G1	<i>Mikhaylovka</i>	CH		Gavrilyuk 1991, 52 (no. 17)
D2	<i>Mologa</i>	HR		Sekerskaya 1989, 4 (no. 46)
G2	<i>Mordvinov</i>	CH		Melyukova 1989, 52-56
E2	Mysaris Akra	HR	E end of Tendra	Ptol. 3.5.2
D2	<i>Nadlimanskoye</i>	CH		Sekerskaya 1989, 4 (no. 23)
C3	Narakon Stoma	HR		TIR Romula 52
H4	Neapolis	HR	Kermenchik	Koltukhov 1990; Kacharava 1991, 164-65; Zubar' 1994, 115 (no. 1)
B3	<i>Nicolitel</i>		ROM	See Map 22
D2	Nikonion	CHRL	Roksolanskoye	Sekerskaya 1989; Kacharava 1991, 173-78
H1	<i>Nizhniy Rogachik</i>	CH		Gavrilyuk 1991, 52 (no. 6)
B3	Noviodunum		ROM	See Map 22
H2	<i>Oguz</i> Olbia = Borysthenes Ophioussa = Tyras	CH		Melyukova 1989, 52-61
D2	<i>Ovidiopol'</i>	HR		Sekerskaya 1989, 4 (no. 32); Kacharava 1991, 171
B4	<i>Ovidiu</i>		ROM	See Map 22
F3	<i>Oyrat</i>	CH		Saprykin 1986, 141 (no. 27)

Grid	Name	Period	Modern Name / Location	Reference
G4	Palaia Chersonesos	HR		Kacharava 1991, 90-92; Hind 1992, 96-97
D2	<i>Palanka</i>	HR		Sekerskaya 1989, 4; Kacharava 1991, 145
F3	<i>Panskoye 1</i>	CH		Saprykin 1986, 141 (nos. 34-36); Hind 1992, 96
F3	<i>Panskoye 2</i>	CH		Saprykin 1986, 141 (no. 38)
F2	Panticapes? fl.	HR	Ingulets / Vissun	Pliny, <i>NH</i> 4.83
G4	Parthenion, T.	CHR	Fiolent	Strabo 7.4.2
G4	Parthenion? Akron	CHR	Cape Fiolent	Strabo 7.4.2; Ptol. 3.6.2
B3	<i>Peceneaga</i>		ROM	See Map 22
G1	<i>Pervomayevka 1</i>	CH		Gavrilyuk 1991, 52 (no. 3)
G1	<i>Pervomayevka 2</i>	CH		Gavrilyuk 1991, 52 (no. 4)
I3	<i>Petrovka</i>	CH		Koshelenko 1984, 73-75 (no. 263)
C3	Peuke Nesos	HR	Danube delta	Kacharava 1991, 219
C4	Peukes/	HR	ROM	TIR Romula 57
H4	Hieron Stoma 'Phrourion'	L	near Yalta	Procop., <i>Aed.</i> 3.7.11; Kazanski 1991, 494-502
B3	<i>Piatra Rosie</i>		ROM	See Map 22
A4	<i>Piua Pietrei</i>		ROM	See Map 22
D2	<i>Pivdennoye</i>	HR		Sekerskaya 1989, 4 (no. 47); Kacharava 1991, 169-71
E2	<i>Podymovo</i>	R		Kryzhitskiy 1989, 157 (no. 16)
E2	<i>Pokrovskoye</i>	CHR		Kryzhitskiy 1989, 98 (no. 149)
D4	Pontus Euxinus			See Map 1
G2	<i>Ponyatovskoye</i>	C?H		Pogrebova 1957, 104 (no. 14)
C3	Pseudo Stoma	HR		TIR Romula 59
C3	Psilon Stoma/	HR		TIR Romula 59; RE Suppl. 9 Pontos
F2	Thiagola			Euxeinos, col. 1045
F2	<i>Pugach</i>	HR		Waşowicz 1975, 140 (no. 6); Kryzhitskiy 1989, 98 (no. 133)
B3	Pyretos fl.			See Map 22
B3	<i>Rachelu</i>		ROM	See Map 22
E2	<i>Radsad</i>	ACHR	Bugskiy Khutor	Waşowicz 1975, 143 (no. 29); Kryzhitskiy 1989, 21 (no. 81), 98 (no. 91)
G1	<i>Raskopana</i>	C		Melyukova 1989, 50-56
H4	<i>Razvilka</i>	HR		Zubar' 1994, 115 (no. 4)
H1	Rhode fl. = Sagaris fl.			
H1	<i>Rogachik</i>	CH		Melyukova 1989, 56
I3	<i>Romanovka</i>	HR		Koshelenko 1984, 75 (no. 272)
B1	Roxolani		ROM	See Map 22
E2	<i>Rybakovka</i>	HR	Adzhuyask	Waşowicz 1975, 151 (no. 72)
F2	<i>Rybal'chye 1</i>	CH		Kryzhitskiy 1989, 98 (no. 146)
F2	<i>Rybal'chye 2</i>	CH		Kryzhitskiy 1989, 98 (no. 147)
G1	<i>Sabulkovskoye</i>	C?H		Pogrebova 1957, 104 (no. 6)
E1	Sagaris/	HR	Beresanskiy	RE Suppl. 9 Pontos Euxeinos, col. 929
	Rhode fl.			
C3	Salsovia	RL	Mahmudia ROM	TIR Romula 63
E2	Sangarius Sinus	HR		Pliny, <i>NH</i> 4.82
I3	Sapra Limne			See Map 87 inset
F2	Sardi	HR		Pliny, <i>NH</i> 4.83
B2	Sarmatae	HR	MOL / UKR	RE
C3	Sarmatica	HR		Pliny, <i>NH</i> 4.79; TIR Romula 47
H3	Satauci	HR		Pliny, <i>NH</i> 4.85
D2	Scopuli	RL	Dophinovka	RE Suppl. 9 Pontos Euxeinos, cols. 1116-17; Agbunov 1985, 134-36
B2/F1	Scythia			See Map 1
B4	Scythia Minor		ROM	See Map 22
B4	<i>Seimeni</i>		ROM	See Map 22
D2	<i>Semenovka</i>	HR		Sekerskaya 1989, 4 (no. 49)

Grid	Name	Period	Modern Name / Location	Reference
D2	<i>Shabo</i>	HR		Sekerskaya 1989, 4 (no. 42); Kacharava 1991, 72
I2	<i>Shulgovka</i>	CH		Melyukova 1989, 52
F2	<i>Siraci?</i>	HR		Pliny, <i>NH</i> 4.83
H1	<i>Skel'ki</i> Skythotauron Limen = Athenaion	CH		Gavrilyuk 1991, 52 (no. 9)
F2	<i>Sofiyevka</i>	CH		Kryzhitskiy 1989, 98 (nos. 144-45)
H1	<i>Solokha</i>	CH		Melyukova 1989, 52-59, 94-119
F2	<i>Stanislav</i>	ACHR		Waşowicz 1975, 139 (nos. 3-4); Kryzhitskiy 1989, 21 (nos. 105-106)
G2	<i>Staroshvedskoye</i>	CH		Pogrebova 1957, 104 (no. 9)
I3	<i>Staryy Krym</i>	HR		Koshelenko 1984, 73-75 (no. 276)
G4	Symbolon Limen	CHRL	Balaklava	Kacharava 1991, 62
C3	Ta Antiphilou	HR	Trapovka area	Kacharava 1991, 22
C2	Tagroi	HR		Ptol. 3.5.11
H3	<i>Talayevskiy</i>	CH		Melyukova 1989, 65, 95
G3	Tamyrakes Kolpos	HR		Strabo 7.3.18
G2	Taphrioi	HR		Strabo 7.3.19
G2	Taphros § Taphrai	CHR	Perekop	Gajdukevič 1971, 306 (n. 2); Vdovichenko 1986; Kacharava 1991, 255-56
G3	Taurike Chersonesos	CHRL		Pliny, <i>NH</i> 4.85; Ptol. 3.5.2
G4	Tauroi § Skythotauroi	ACHRL		RE 1
G4	Tauroskeythai § Skythotauroi	RL		Ptol. 3.5.11; Procop. <i>Aed.</i> 3.7.10
B3	<i>Telița</i>		ROM	See Map 22
B3	Thalamonium		ROM	See Map 22
I3	Theodosia Thiagola = Pylon Stoma			See Map 87 inset
B2	Thrakes	ACHRL	MOL / UKR	Nikulitse 1987
H1	<i>Tolstaya Mogila</i>	CH		Melyukova 1989, 54-59, 103-21
H1	<i>Tomakovka</i>	CH		Melyukova 1989
B4	Tomis		ROM	See Map 22
B4	<i>Topalu</i>		ROM	See Map 22
G4	<i>Topchikoy</i>	HR		Zubar' 1994, 115 (nos. 17-18)
B4	<i>Topraichioi</i>		ROM	See Map 22
H3	Torekkadai	HR		Ptol. 3.5.11
G4	Tracheia Chersonesos	ACHRL		Hind 1990
B3	<i>Traian</i>		ROM	See Map 22
B3	Troesmis		ROM	See Map 22
B3	Trog(l)odytae		ROM	See Map 22
A4	Tropaeum Traiani		ROM	See Map 22
H1	<i>Tymbalka</i>	CH		Melyukova 1989, 52
C1	Tyras fl.		Dniester MOL / UKR	Corcella 1993, 274
D2	Tyras/ Ophioussa	CHRL	Belgorod-Dnestrovskiy (Akkerman)	Sekerskaya 1989, 4 (no. 2); Kacharava 1991, 260-71
C2	Tyregetai	HR		Strabo 7.3.17; RE Suppl. 9 Pontos Euxeinos, col. 1026
G4	<i>Ust'-Al'minskoye</i>	HRL	Al'ma-Tamak	Kacharava 1991, 82-83; Kazanski 1991, 493 (no. 10); Vysotskaya 1994; Zubar' 1994, 115 (no. 11)
E2	<i>Varvarovka</i>	ACH		Waşowicz 1975, 142-43 (no. 24); Kryzhitskiy 1989, 21 (nos. 85-86), 98 (no. 100)
B4	Vicus Buteridavensis		ROM	See Map 22
B4	Vicus Celeris		ROM	See Map 22
B4	Vicus Clement(...)		ROM	See Map 22
B4	Vicus Hi(...)		ROM	See Map 22
B4	Vicus Novus		ROM	See Map 22

Grid	Name	Period	Modern Name / Location	Reference
B4	Vicus Petrus		ROM	See Map 22
B4	Vicus Quintionis		ROM	See Map 22
B4	Vicus *Ramidava		ROM	See Map 22
B4	Vicus *Scaptia		ROM	See Map 22
B4	Vicus Scenopesis		ROM	See Map 22
B4	Vicus Turris *Mucaporis		ROM	See Map 22
B4	Vicus *Ulmetensium		ROM	See Map 22
B4	Vicus Urb(...)		ROM	See Map 22
B4	Vicus 'Ver(gob)rittiani'		ROM	See Map 22
A4	<i>Vlahii</i>		ROM	See Map 22
H1	<i>Vodyanoye</i>	CH		Gavrilyuk 1991, 52 (no. 15)
H1	<i>Vyshhetarasovka</i>	CH		Gavrilyuk 1991, 52 (no. 8)
F2	<i>Yagorlytskoye</i>	AC		Kryzhitskiy 1989, 21 (no. 107); Kacharava 1991, 203-205
D2	<i>Zatoka</i>	CHR		Sekerskaya 1989, 4 (no. 3); Kacharava 1991, 167
C3	<i>Zheltyy Yar</i>	H?R		Kacharava 1991, 146
D2	<i>Zhevakova</i>	C?H		Kacharava 1991, 60-61
G2	<i>Zmiyevka</i>	CH		Gavrilyuk 1991, 52 (no. 10)
H1	<i>Znamenskoye</i>	C?H		Pogrebova 1957, 104 (no. 2)
G1	<i>Zolotobalkovskoye</i>	C?H		Pogrebova 1957, 104 (no. 3)
G3	<i>Zolotoy Kurgan</i>	C		Melyukova 1989, 50, 64-65

Centuriation

Grid	Location	Period	References
F3	along coast in region of Kalos Limen?	CHR	Shcheglov 1992, 103-30
G3	near Kerkinitis?	CHR	Shcheglov 1992, 103-30
G4	near Chersonesos	CHRL	Shcheglov 1992, 130-66

Dike

Grid	Location	Period	References
G2	at Bykes Limne (2)	HR	Pliny, <i>NH</i> 4.84

Numbered Sites

No.	Grid	Location	Period	References
1	E2	Viktorovka	ACHR	Wařowicz 1975, 150-51 (nos. 70-71); Kryzhitskiy 1989, 21 (no. 1), 98 (no. 1)
2	E2	Malaya Lyashchevaya Kosa	ACH	Kryzhitskiy 1989, 21 (no. 2), 98 (no. 2)
3	E2	Bol'shaya Lyashchevaya Kosa	A	Kryzhitskiy 1989, 21 (nos. 3-4)
4	E2	Koza, Limany II	AR	Wařowicz 1975, 150 (no. 68); Kryzhitskiy 1989, 21 (no. 5)
5	E2	Malyshi	R	Kryzhitskiy 1989, 157 (no. 3)
6	E2	Khutor Svobodnyy	R	Kryzhitskiy 1989, 157 (no. 6)
7	E2	Berezanka	R	Kryzhitskiy 1989, 157 (no. 7)
8	E2	Matiyasovo	CH	Kryzhitskiy 1989, 98 (nos. 8-9)
9	E2	Mys, Berezanskiy-Sasitskiy	AR	Kryzhitskiy 1989, 21 (no. 6), 157 (no. 8)
10	E2	Andreyevo-Korino 2	HR	Wařowicz 1975, 150 (no. 62)
			A	Kryzhitskiy 1989, 21 (no. 7)

No.	Grid	Location	Period	References
11	E2	Shmidtovka	ACHR	Kryzhitskiy 1989, 21 (no. 8), 98 (nos. 3-6), 157 (nos. 10-12)
12	E2	Bolgarka	CH	Kryzhitskiy 1989, 98 (no. 7)
13	E2	Yablonya	R	Kryzhitskiy 1989, 157 (nos. 13-14)
14	E2	Kimovka	R	Kryzhitskiy 1989, 157 (no. 15)
15	E2	Luk'yanovka	R	Kryzhitskiy 1989, 157 (no. 20)
16	E2	Nechayannoye	R	Kryzhitskiy 1989, 157 (nos. 17-19)
17	E2	Mefodiyevka	R	Kryzhitskiy 1989, 157 (no. 21)
18	E2	Turchino	R	Kryzhitskiy 1989, 157 (nos. 22-23)
19	E2	Izhetskoye	ACHR	Kryzhitskiy 1989, 21 (no. 10), 98 (nos. 12-13), 157 (nos. 26-27)
20	E2	Kaborga	ACHRL	Wałowicz 1975, 149 (no. 60); Kryzhitskiy 1989, 21 (nos. 12-13), 157 (no. 28)
21	E2	Bol'shaya Chernomorka	ACHR	Kryzhitskiy 1989, 21 (nos. 11, 14-15), 98 (nos. 18-21); Kacharava 1991, 59, 66
22	E2	Malaya Chernomorka	CH	Kryzhitskiy 1989, 21 (nos. 16-18), 98 (nos. 22-24)
23	E2	Ochakov	ACHR	Wałowicz 1975, 149 (no. 57); Kryzhitskiy 1989, 21 (no. 19); Kacharava 1991, 12, 184-85
24	E2	Ochakovskoye	R	Kryzhitskiy 1989, 157 (no. 29)
25	E2	Kutsurub	ACH	Wałowicz 1975, 149 (no. 56); Kryzhitskiy 1989, 21 (nos. 20-21); Treister 1993, 537
26	E2	Pokrovka	A	Kryzhitskiy 1989, 21 (no. 22)
27	E2	Ivanovka	ACHR	Wałowicz 1975, 148 (no. 55); Kryzhitskiy 1989, 21 (no. 23), 98 (no. 29)
28	E2	Yaselka	CH	Kryzhitskiy 1989, 98 (nos. 30-33)
29	E2	Dmitryevka	AR	Wałowicz 1975, 150 (no. 64); Kryzhitskiy 1989, 21 (no. 24)
30	E2	Chekhutovo	CH	Kryzhitskiy 1989, 98 (no. 34)
31	E2	Petukhovka, Adzhigol', Solonchaki	ACHRL	Wałowicz 1975, 147 (no. 49); Kryzhitskiy 1989, 21 (no. 25); Kacharava 1991, 12-13
32	E2	Adzhigol' Mys	CH	Kryzhitskiy 1989, 98 (no. 36)
33	E2	Adzhigol'skaya Kosa, Adzhigol' I	CHR	Kryzhitskiy 1989, 98 (no. 44-45)
34	E2	Dneprovskoye, Sary Kamysli	ACHR	Wałowicz 1975, 146-47 (nos. 45-48); Kryzhitskiy 1989, 21 (no. 38), 157 (no. 36)
35	E2	Zakisova Balka	ACH	Wałowicz 1975, 146 (no. 43); Kryzhitskiy 1989, 21 (no. 39), 98 (nos. 49-50)
36	E2	Bezmyannaya Balka	R	Wałowicz 1975, 146 (no. 42); Kryzhitskiy 1989, 157 (no. 37)
37	E2	Shirokaya Balka I	ACHR	Wałowicz 1975, 145 (no. 41); Rusyayeva 1986
38	E2	Parutino 1	CH	Kryzhitskiy 1989, 98 (no. 53)
39	E2	Voloshskaya Kosa	CHR	Wałowicz 1975, 145 (no. 38); Kryzhitskiy 1989, 98 (nos. 54-67)
40	E2	Chertovatoye	ACHR	Wałowicz 1975, 144-45 (no. 37); Kryzhitskiy 1989, 21 (nos. 41-46), 98 (nos. 68-77), 157 (nos. 40-41)
41	E2	Katelino	ACHR	Wałowicz 1975, 144 (no. 36); Kryzhitskiy 1989, 21 (nos. 47-50), 98 (nos. 78-80), 157 (no. 42)
42	E2	Kozyrka, Malaya Dereklaya	ACHR	Wałowicz 1975, 144 (nos. 33-34); Burakov 1976; Kryzhitskiy 1989, 21 (nos. 51-68), 98 (nos. 81-84), 157 (no. 43)
43	E2	Staraya Bogdanovka, Bol'shaya Dereklaya	ACHR	Wałowicz 1975, 144 (no. 31); Kryzhitskiy 1989, 21 (nos. 69-77), 98 (nos. 85-86), 157 (no. 44); Treister 1993, 537

No.	Grid	Location	Period	References
44	E2	Novaya Bogdanovka	ACH	Kryzhitskiy 1989, 21 (nos. 78-80), 98 (nos. 87-90)
45	E2	Malaya Korenikha	ACHR	Wařowicz 1975, 143 (no. 28); Kryzhitskiy 1989, 21 (no. 82), 98 (no. 92)
46	E2	Didova Khata, Mayaki	ACHR	Wařowicz 1975, 143 (no. 27); Kryzhitskiy 1989, 21 (no. 83); Kacharava 1991, 165-66
47	E2	Shmal'kova Krinitsa	CH	Kryzhitskiy 1989, 98 (no. 97)
48	E2	Popova Balka	ACHR	Kryzhitskiy 1989, 21 (no. 87), 98 (no. 101)
49	E2	Nikolayev	A?CHR	Wařowicz 1975, 142 (no. 23); Kryzhitskiy 1989, 21 (nos. 88-92), 98 (nos. 102-107); Kacharava 1991, 171-73
50	F2	Shirokaya Balka II	AC	Kryzhitskiy 1989, 21 (no. 93), 98 (no. 108)
51	F2	Siversov Mayak	ACHR	Wařowicz 1975, 142 (no. 21); Kryzhitskiy 1989, 21 (no. 94), 98 (no. 109)
52	F2	Oktyabr'skoye, Bogoyavlensk, Vitovka	CH	Wařowicz 1975, 142 (no. 20); Kryzhitskiy 1989, 98 (nos. 110-15)
53	E2	Galitsinovka	CHR	Kryzhitskiy 1989, 98 (nos. 116-17)
54	E2	Leskhoz	HR	Wařowicz 1975, 141 (no. 18); Kryzhitskiy 1989, 157 (no. 52)
55	E2	Fedorovka	CH	Kryzhitskiy 1989, 98 (no. 118)
56	E2	Limany	ACH	Wařowicz 1975, 141 (no. 17); Kryzhitskiy 1989, 21 (nos. 95-98), 98 (nos. 119-23)
57	E2	Luparevo, Yefimovka	ACH CH	Wařowicz 1975, 141 (nos. 13-14); Vinogradov 1986; Kryzhitskiy 1989, 21 (nos. 99-100)
58	E2	Semenov Rog	ACHR	Wařowicz 1975, 141 (no. 12); Kryzhitskiy 1989, 21 (no. 101), 98 (no. 127)
59	E2	Khablov Khutor	CHR	Wařowicz 1975, 140 (no. 11); Kryzhitskiy 1989, 98 (no. 128), 157 (no. 54)
60	E2	Pavlyutina Balka	CH	Kryzhitskiy 1989, 98 (no. 129)
61	F2	Skel'ka	ACHR	Wařowicz 1975, 140 (no. 9); Kryzhitskiy 1989, 21 (no. 102)
62	E2	Geroyskoye	CHR	Kryzhitskiy 1989, 98 (no. 148), 157 (no. 62)
63	F2	Ivanovka 9	CH	Kryzhitskiy 1989, 98 (no. 150)
64	F2	Ivanovka 5	CH	Kryzhitskiy 1989, 98 (no. 151)
65	F2	Ivanovka 10	CH	Kryzhitskiy 1989, 98 (no. 152)
66	F3	Mar'ino	CH	Saprykin 1986, 141 (no. 24)
67	F3	Akchi-Saray	CH	Saprykin 1986, 141 (no. 23)
68	F3	Tarpanchi Zapadnoye	CH	Saprykin 1986, 141 (no. 22)
69	F3	Tarpanchi	CH	Saprykin 1986, 141 (no. 21)
70	F3	Tarpanchi Vostochnoye	CH	Saprykin 1986, 141 (no. 20)
71	F3	Okunevka	CH	Saprykin 1986, 141 (no. 19)
72	F3	Lazurnoye	CH	Saprykin 1986, 141 (no. 18)
73	F3	Kul'chukskoye	CHR	Saprykin 1986, 141 (no. 17); Kacharava 1991, 250-51; Hind 1992, 97
74	F3	Belyaus	HR	Saprykin 1986, 141 (no. 15); Kacharava 1991, 129-30
75	F3	Belyaus Vostochnoye	CH	Saprykin 1986, 141 (no. 16)
76	F3	Zapadno-Donuzlavskoye	CH	Saprykin 1986, 141 (no. 14)
77	G3	Yuzhno-Donuzlavskoye I	CH	Saprykin 1986, 141 (no. 12)
78	G3	Yuzhno-Donuzlavskoye	CH	Saprykin 1986, 141 (no. 13)
79	G3	Airchi	CH	Saprykin 1986, 141 (no. 11)
80	G3	Beregovoye	CH	Koshelenko 1984, 73-75 (nos. 264-66); Saprykin 1986, 141 (no. 10)
81	G3	Murzachok	CH	Saprykin 1986, 141 (no. 9)
82	G3	Terekly-Konrat	CH	Saprykin 1986, 141 (no. 8)
83	G3	Peshchanka	CH	Popova 1996, 64-65

No.	Grid	Location	Period	References
84	G3	Mayak	CH	Saprykin 1986, 141 (no. 7)
85	G3	Chaika	CHR	Hind 1983, 83; Saprykin 1986, 141 (no. 6); Kacharava 1991, 246
86	G3	Kara-Tobe I	CH	Saprykin 1986, 141 (no. 4)
87	G3	Kara-Tobe	HR	Saprykin 1986, 141 (no. 5); Vnukov 1990; Kacharava 1991, 93
88	G3	Garshino	C?H	Saprykin 1986, 141 (no. 3)
89	F3	Yarylgachskoye	CH	Saprykin 1986, 141 (no. 37)
90	H4	Zales'ye	HR	Zubar' 1994, 115 (no. 5)
91	H4	Tash-Dzhargan	HR	Zubar' 1994, 115 (no. 6)
92	H4	Zmeinoye	HR	Zubar' 1994, 115 (no. 7)
93	H4	Sably	HR	Zubar' 1994, 115 (no. 8)
94	H4	Gora Dolgaya	HR	Zubar' 1994, 115 (no. 9)
95	H4	Al'minskoye	HR	Zubar' 1994, 115 (no. 10)
96	G4	Zayach'ye	HR	Zubar' 1994, 115 (no. 12)
97	G4	Gora Chabovskovo	HR	Zubar' 1994, 115 (no. 13)
98	G4	Alma-Kermen	R	Kazanski 1991, 494; Zubar' 1994, 115 (no. 14)
99	H4	Karagach	HR	Zubar' 1994, 115 (no. 15)
100	G4	Balta-Chokrak	HR	Zubar' 1994, 115 (no. 16)
101	G4	Bakla, Skalistoye	RL	Kazanski 1991, 493 (no. 12)
102	G4	Mangup-Kale	RL	Vinogradov 1994, 151-60; Kazanski 1991, 493 (no. 8)
103	G4	Tash-Tepe	RL	Kazanski 1991, 493 (no. 9)
104	G4	Eski-Kermen	RL	Vasiliev 1936, 51-52
105	G4	Khomutova Balka	HRL	Nikolayenko 1988, 204-206
106	G4	Sapun Gora	HR	Nikolayenko 1988, 204, 206; Treister 1993, 543
145	I3	Batal'noye	CH	Koshelenko 1984, 73-75 (no. 242)
146	I3	Batal'noye 2	CH	Koshelenko 1984, 73-75 (no. 243)
147	I3	Semisotka	CH	Koshelenko 1984, 73 (no. 244)
148	I3	Naberezhnaya	CHR	Koshelenko 1984, 73-75 (nos. 245-46)
149	I3	Frontovoye	HR	Koshelenko 1984, 75 (nos. 247-49)
150	I3	Yachmennaya	HR	Koshelenko 1984, 73-75 (nos. 252-54)
151	I3	Vladislavovka	HR	Koshelenko 1984, 73-75 (nos. 255-56)
152	I3	Tambovka	HR	Koshelenko 1984, 73-75 (nos. 259-62)
153	I3	Blizhneye Boyevoye	HR	Koshelenko 1984, 73-75 (no. 268-70)
165	I3	Beregovoye		See Map 87 inset inset
166	I3	Dal'niye Kamyshi	HR	See Map 87 inset inset
167	I3	Kholmogorka	HR	See Map 87 inset inset

Unlocated Toponyms

Name	Period	Modern Name / Location	Reference
Achaion Limen	HR	Ochakov?	Kacharava 1991, 36-37
Acisalitae	HR	Crimea	Pliny, <i>NH</i> 4.85
Akra	HR	N Sivash area?	Ptol. 3.5.4
Alektoros Phrourion/ Alecturum	R	Ochakov or Petukhovka II	Kacharava 1991, 12-13
Alsos Hekates Pr.	HR	W Hypanis	Ptol. 3.5.2
Amadoka fl.	HR	upper Dnieper	Ptol. 3.5.14
*Arbinatai?	A	chora of Olbia?	Kryzhitskiy 1989, 84; Kacharava 1991, 32-33
Argoda	HR	eastern Crimea?	Kacharava 1991, 33
Argos Oresti(k)on	L	Scythia	Kacharava 1991, 33
Assa	L	Scythia	Kacharava 1991, 35
Assyrani	HR	Crimea	Pliny, <i>NH</i> 4.85
Azagarion fl.	HR	upper Dnieper	Ptol. 3.5.14
Bion	HR	Staryy Krym?	Kacharava 1991, 46
Boauleia	L	Scythia	Kacharava 1991, 46

Name	Period	Modern Name / Location	Reference
Caliordi	HR	Crimea	Pliny, <i>NH</i> 4.85
Chabon	HR	SW Crimea?	Kacharava 1991, 299; Hind 1992, 97
Chalkis	L	Scythia	Kacharava 1991, 300
Characeni	HR	Crimea	Pliny, <i>NH</i> 4.85
Dandake	HR	SW Crimea	Kacharava 1991, 82; Hind 1992, 96
Eiones	HR	Kerch' region?	PPE 20.1
Eraktion	HR	by R. Dniester	Ptol. 3.5.15
Erkabon	HR	Perekop area	Kacharava 1991, 328
Eupatoria	HRL	Inkerman?	Kacharava 1991, 93-95
Exampaioi	C	Mertvy Vody?	Corcella 1993, 274-75
Harpis	HR	Danube delta	Kacharava 1991, 23; 65-66
Hermonaktos Kome	HR	Dniester estuary	Hind 1983, 78; Kacharava 1991, 71-73
Hybristes fl.	C		RE Suppl. 9 Pontos Euxinos, col. 925
Ialessos	L	Scythia	Kacharava 1991, 98
Kankytos	H	near Olbia?	Kacharava 1991, 120
Karrodounon	HR	by R. Dniester	Ptol. 3.5.15
Kardesos	CHRL	Scythia	RE Suppl. 9 Pontos Euxinos, col. 1041; Kacharava 1991, 121
Klepidaua	HR	by R. Dniester	Ptol. 3.5.15
Ktenous Limen	HR	near Chersonesos	Kacharava 1991, 149
Leianon	HR	N Sivash area?	Kacharava 1991, 153
Leinon	HR	lower Dnieper	Ptol. 3.5.15
Maitonion	HR	by R. Dniester	Ptol. 3.5.15
Manthion Pedion			Jones 1994
Metropolis	HRL	by R. Dnieper	Kacharava 1991, 158
Napis	HR	W Crimea?	Kacharava 1991, 164
Nauaron	HR	Perekop area	Kacharava 1991, 163
Niosson	HR	by lower Dnieper	Ptol. 3.5.15
O(r)dessos	HR	Ochakov?	Agbunov 1981; Kacharava 1991, 184-87
Orgocyni	R	Crimea	Pliny, <i>NH</i> 4.85
Ouibantaurion	HR	by R. Dniester	Ptol. 3.5.15
Palakion/ Placia	HR	SW Crimea	Hind 1983, 83; Kacharava 1991, 207-208; Hind 1992, 97
Parosta	HR	Crimea	Kacharava 1991, 216
Pasiakes fl.	HR	Perekop area	Ptol. 3.5.4
Pasyris	HR	Perekop area	Kacharava 1991, 217
Physke	HR		Agbunov 1981; Kacharava 1991, 297-98
Pyrgos Neoptoleμου/ Ta Neoptoleμου	HRL	Zatoka?	Agbunov 1987; Kacharava 1991, 165-68
Sarbakon	HR	by lower Dnieper	Ptol. 3.5.15
Saron	HR	by R. Dnieper	Ptol. 3.5.14
Satarche	HR	Crimea	Kacharava 1991, 232
Serimon	HR	by R. Dnieper	Ptol. 3.5.14
Stactari		Crimea	Pliny, <i>NH</i> 4.85
Tabana	HRL	Crimea	Kacharava 1991, 248
Tamasidaua	HR	by R. Alkaliya	Ptol. 3.10.8

Name	Period	Modern Name / Location	Reference
Tamyrake	HRL	NW Crimea	Kacharava 1991, 249-51; Hind 1992, 96
Tarona	HR	Crimea	Kacharava 1991, 255
Tazos	HR	Crimea	Kacharava 1991, 249
Teos	L	Scythia	Kacharava 1991, 256
Torokka	HR	N Sivash area?	Ptol. 3.5.13; Kacharava 1991, 281
Trakana	HR	Perekop area	Kacharava 1991, 281
Trapezous	HR	Ilichovka?	Strabo 7.4.3
Zargidaua	HR	by R. Alkaliya	Ptol. 3.10.8

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Map 24 Asturica-Conimbriga

Compiled by E.W. Haley, 1996

Introduction

Material for compiling a map of north-west Iberia varies in terms of accessibility, completeness and reliability. In addition to Schulten (1974) and Tovar (1976; 1989), there are now TIR Conimbriga (1991) and Caesaraugusta (1993); for Portugal (omitted from TIR Conimbriga), Alarcão (1988) is indispensable. Tovar's volume on Tarraconensis (1989) was incomplete at his death and reflects his primarily philological and etymological interests. TIR omits certain toponyms attested by epigraphy alone, and the quality of its maps is uneven.

The physical environment has changed appreciably since antiquity with virtually all of the major rivers dammed, particularly from the 1940s to the 1970s. I have attempted to reconstruct their ancient courses as accurately as possible. No substantial shoreline changes since antiquity have been identified.

The varied Celtic and Celtiberian legacy of the Iron Age survives most visibly in thousands of castros, castella or citânias of the north-west Iberian peninsula (Tranoy 1981). Even TIR omits most of these native, generally hilltop, settlements known occasionally through excavation but mostly from survey; I have aimed to mark only the best-known or most representative of them. In fact many, if not the majority, of the named Roman towns shown represent little more than pre-Roman castros endowed with varying degrees of Roman material, construction and political institutions.

An attempt has been made to record all ancient place names attested in the literary and documentary sources, and to mark as many of them as possible. A desire to include the archaeologically most significant sites has dictated the choice of rural habitations and mines, but it is important to note that even Domergue's repertorium of mines (1987) is incomplete. There is no equivalent for the north-west of Sillières' compendium of roads for southern Iberia (1990). The main highways indicated by the itineraries are shown, together with those secondary routes whose course is confirmed in places by milestones.

Many scores of villas in north-west Iberia have come to light through complete or partial excavation and survey, even since Gorges (1979) published his study. Those marked here are a representative selection: they are ones that display, through excavation, outstanding architectural features, ground-plans or stratigraphic sequences.

Directory

All place names are in Spain unless otherwise noted

Abbreviations

THA	J. Mangas and D. Plácido (eds.), <i>Testimonia Hispaniae Antiqua I: Avieno, Ora maritima: descriptio orbis terrae phaenomena</i> , Madrid, 1994
TIR Caesaraugusta	Tabula Imperii Romani K-30, <i>Madrid: Caesaraugusta, Clunia</i> , Madrid, 1993
TIR Conimbriga	Tabula Imperii Romani K-29, <i>Porto: Conimbriga, Bracara, Lucus, Asturica</i> , Madrid, 1991

Names

Grid	Name	Period	Modern Name / Location	Reference
E1	<i>Ablaneda</i> Abulobrica = Amallobriga	R		Domergue 1987, 445
C2	Ad Duos Pontes	RL	Pontevedra	TIR Conimbriga 19
F4	Ad Lippos/ Appos	RL/ L	Valverde de Valdelacasa	TIR Caesaraugusta 41-42
C4	Aeminium	RL	Coimbra POR	Tovar 1976, 258-59; Alarcão 1988 II.2, 95-96
E1	Albiones Albocela = Arboukale	HR	left bank of R. Navia	TIR Conimbriga 20-21
D4	<i>Alpedrinha</i>	R	POR	Alarcão 1988 II.1, 71
C3	<i>Alto de Martim Vaz</i>	R	Póvoa de Varzim POR	Gorges 1979, 457
E1	<i>Alto del Palo</i>	R		Domergue 1987, 422-28
E2	Amaci	HR	around Astorga	TIR Conimbriga 21
G2	Amaia	ACHRL	Peña Amaya	TIR Caesaraugusta 47
F3	Amallobriga/ Abulobrica	ACHR/ L	Despoblado de la Ermita (Tiedra)?	Mañanes 1985, 62; TIR Caesaraugusta 222
G2	Ambisna/ Ambinon	HRL/ L	Castrillo de Villavega?	Mañanes 1985, 103
	Appos = Ad Lippos			
C2	Aquae Calidae	RL	Cuntis	TIR Conimbriga 22
C2	Aquae Celenae	RL	Caldas de Reis	TIR Conimbriga 22-23
D3	Aquae Flaviae	RL	Chaves POR	Tovar 1989, 302-303
C3	Aquae Originiae	RL	Rioaldo (Lovios)	TIR Conimbriga 23
D3	Aquae Quarquernae	RL	Baños de Bande	Tovar 1989, 296
D2	Aquae Quinti(n)ae	RL	Guntín	Tovar 1989, 303; TIR Conimbriga 23
D3	Arabrigenses	HR	left bank of R. Douro from R. Tedo to R. Coa POR	Alarcão 1988 I, 22-24
H1	Aracelum/ Aracillum	R	Espina del Gallego	Peralta 1997
F3	Arboukale/ Albocela	H/ HRL	El Alba de Villalazán?	Mañanes 1985, 63-64; Tovar 1989, 323
F2	Argentium	RL	Pago de S. Miguel, Miñambres?	Mañanes 1985, 79
D1	Arroni	HR	Viveiro or Ortigueira region	TIR Conimbriga 25
C1	Artabri/ Arrotrebae	HR/ R	from Cape S. Adrián to Cape Ortegal	TIR Conimbriga 25
C1	Artabris Sinus/ Megas Limen	HR/ R	gulf between Cape S. Adrián and Cape Prior	TIR Conimbriga 25
B2	Artabron Limen Artabrum Pr. = Nerion Pr.	HR	Duyo (Fisterra)?	TIR Conimbriga 25-26
C2	Assegonia	RL	Santiago de Compostela	Tovar 1989, 306-307; TIR Conimbriga 26
F2	Astura fl.	RL	Esla	TIR Caesaraugusta 55
E2	Astures Augustani	RL	Astorga region	TIR Conimbriga 27
E1	Astures Transmontani	RL	N Cordillera Cantábrica	TIR Conimbriga 27
E1	Asturia	RL	central NW Iberian peninsula	TIR Conimbriga 27
E2	Asturica (Augusta)	RL	Astorga	Tovar 1989, 325-26
A2	Atlanticus Oceanus			See Map 1
C3	Auaron Pr.	RL	Carreiro (Póvoa de Varzim) POR	Tranoy 1981, 30
C2	Aunios Ins.	RL	Ons	TIR Conimbriga 29-30
D2	Auregenses	L	Orense region	TIR Conimbriga 30
D2	Aurium/ Aurenses/ Auriensis	RL/ R/ L	Orense	Tovar 1989, 307; TIR Conimbriga 30
G2	Autraka	R	Castrojeriz?	Solana 1992, 61; TIR Caesaraugusta 58
G1	Avarigini	HR	between R. Saja and R. Nansa valleys	TIR Caesaraugusta 57-58
F4	Avia	HR	Avia de las Torres?	Tovar 1989, 326; TIR Caesaraugusta 41

Grid	Name	Period	Modern Name / Location	Reference
G4	Avila/ Obila?	HRL/ R	Avila	Haley 1986, 200 (n. 175); TIR Caesaraugusta 163
C3	Avus fl.	RL	Ave POR	Tranoy 1981, 30
F2	B(a)edunia	HR	El Castro (S. Martín de Torres)	Mañanes 1985, 36-37; Tovar 1989, 327-28
F2	Bedunienses	HR	around S. Martín de Torres	TIR Caesaraugusta 59
C1	Baidyoi?	HR	Ambroa region (Irixoa)	TIR Conimbriga 30
B2	<i>Baroña</i> (<i>Castro de</i>)	HR	Porto do Son	TIR Conimbriga 31
D4	<i>Belmonte</i>	R	POR	Domergue 1987, 511
D2	<i>Bembibre</i>	R	Viana del Bollo	Tranoy 1981, 225
E2	Bergidum Flavium	RL	Cacabelos	TIR Conimbriga 31
D3	Bibali	HR	R. Búbal basin	TIR Conimbriga 32
D3	Bibesia fl.	L	Búbal	TIR Conimbriga 32
F3	Bletisa(ma)	HR	Ledesma	TIR Conimbriga 32-33
F1	<i>Boides</i>	RL	Puelles	Gorges 1979, 332
F1	Bonisana = Burbida			
	Boreios/ Gallicus/ Cantabricus Oceanus	H/ R/ RL	Bay of Biscay	TIR Conimbriga 38, 58; TIR Caesaraugusta 66-67
C3	Bracara Augusta § Bracari	RL	Braga POR	Tovar 1989, 310-11
H2	Braun?	R	Ubierna	Solana 1992, 60; TIR Caesaraugusta 67
C2	Brevis	RL	Furelos, Melide	TIR Conimbriga 33
F2	Brigaecini	HR	Fuentes de Ropel region	TIR Caesaraugusta 67
F2	Brigaecium/ Brigeco	ACHRL/ R	Dehesa de Morales (Fuentes de Ropel)	TIR Caesaraugusta 67
	Brigantium = (Flavium) Brigantium			
	Brigeco = Brigaecium			
D1	Britaniensis/ Britonensis Ecclesia	L/ L	Mondoñedo	Tovar 1989, 311-12
C3	<i>Briteiros</i>	HR	hilltop settlement; Citânia de Guimarães POR	Alarcão 1988 II.1, 14
	Britonensis Ecclesia = Britaniensis			
H4	Brittablo	L	Buitrago?	Tovar 1989, 370
C2	Burbida/ Bonisana	RL/ L	Borbén	TIR Conimbriga 34
D3	<i>Cabanca</i> (<i>Castro de</i>)	HR	hilltop settlement	TIR Conimbriga 34
E3	<i>Cabeço de Mua</i>	R	POR	Domergue 1987, 509
E3	<i>Cabeza de S. Pedro</i>	R		TIR Conimbriga 34-35
F4	Caelionicco/ Coloricum	RL/ L	Finca de la Vega (Peñacaballera)	Roldán Hervás 1971, 89-91; TIR Caesaraugusta 72
D3	Calabria = Caliabriga Caladunum	RL	Vilar de Perdizes (Montalegre)? POR	Tranoy 1981, 214 (n. 133); Tovar 1989, 294
C3	Cale	HRL	Vilanova da Gaia POR	Tovar 1989, 306
D3	Caliabriga/ Calabria	HRL/ L	Castelo Calabre (Vila Nova de Foz Coa) POR	Tovar 1976, 255; Alarcão 1988 I, 137; II.1, 53-54
C2	Callaeci Bracari	RL	SW Galicia and NW Portugal	TIR Conimbriga 36
D1	Callaeci Lucenses	RL	N Galicia	TIR Conimbriga 36
C2	Callaecia	RL	NW Iberian peninsula	TIR Conimbriga 36
G3	<i>La Calzadilla</i>	RL	Almenara de Adaja	Gorges 1979, 437-38
G2	Camala	RL	El Lagunal (Sahagún)?	TIR Caesaraugusta 78
G1	Cantabri	HRL		TIR Caesaraugusta 80
	Cantabricus Oceanus = Boreios Oceanus			
E4	Capera	RL	Ventas de Cáparra	Tovar 1976, 242-43

Grid	Name	Period	Modern Name / Location	Reference
D1	Caranicum § Karonion	RL R	Guitiríz	Tovar 1989, 317; TIR Conimbriga 39
F4	Carpetana Iuga	RL	central Cordillera	TIR Caesaraugusta 83
G4	Carpetania			See Map 27
D3	<i>Cárquere</i>	R	civitas capital? POR	Alarcão 1988 II.1, 52
F4	<i>Caserío</i>	L	S. Julian de Valmuza	Gorges 1979, 345-46
D4	Castellum Araocelum	HR	São Cosmado (Mangualde) POR	Alarcão 1988 I, 137; II.1, 61
C1	Castellum Aviliobris	HR	Cores (Ponteceso)	TIR Conimbriga 48
C2	Castellum Meidunium	HR	Castro de S. Facundo (Orense)?	Tranoy 1981, 374
D2	Castellum Toletum Castellum Tyde = Tude	R	Monte Cido (Carbedo)	Tranoy 1981, 374
F3	<i>Castrodeza</i>	HR	indigenous settlement	TIR Caesaraugusta 90
E2	<i>Castropodame</i>	R		Domergue 1987, 313-14
E2	<i>Castro Ventosa</i>	HR	hilltop settlement; Cacabelos	TIR Conimbriga 41
G3	Cauca	ACHRL	Coca	TIR Caesaraugusta 90
D2	<i>El Caurel</i>	R		TIR Conimbriga 42
C3	Celadus fl. Celticum Pr. = Nerion Pr.	RL	Cávado POR	Tranoy 1981, 30
F4	<i>Centro</i>	RL	Castañeda de Tormes	Gorges 1979, 344-45
C1	<i>Centroña</i>	L	Puentedeume	Gorges 1979, 252-53
D4	<i>Centum Celas</i>	RL	Belmonte POR	Alarcão 1988 I, 70
G3	<i>Cercado de S. Isidro</i>	RL	Dueñas	Gorges 1979, 335
G4	<i>Cerro de los Almadenes</i>	R		TIR Caesaraugusta 94
D1	Cibarci	HR	R. Porcia valley	Tranoy 1981, 56; TIR Conimbriga 44
C2	Cileni	HRL		TIR Conimbriga 45
C2	<i>Cirro</i>	L	Bastavales	Gorges 1979, 252
D4	*Civitas Aravorum	RL	Marialva POR	Alarcão 1988 I, 22
D3	*Civitas Baniensium	RL	Mesquita (Adeganha)? POR	Alarcão 1988 II.1, 45-46
G2	Civitas Maggaviensium	HR	Monte Cildá (Olleros de Pisuerga)	TIR Caesaraugusta 97-98
E3	*Civitas Zoelorum	HR	Castro de Avelãs (Bragança) POR	Alarcão 1993, 209
E1	<i>Coaña (El Castelón de)</i>	HR	hilltop settlement	TIR Conimbriga 45
C2	Coelerni	HR	Celanova region	TIR Conimbriga 46
C1	Cohors I Celtiberorum	RL	Cidadela (Sobrado dos Monxes)	TIR Conimbriga 44
F2	Cohors IV Gallorum	R	Castrocalbón (León)	TIR Conimbriga 41-42
D3	Colarni? Coloricum = Caelioniccó	HR	Lamego region POR	Tovar 1976, 250; Alarcão 1988 I, 19
F2	Comeniaca/ Coviacense Castrum	ACHRL/ L	Valencia de Don Juan	Mañanes 1985, 105-106; TIR Caesaraugusta 101
E3	Compleutica	RL	Gimonde (Bragança)? POR	Mañanes 1985, 81-82, 116
C4	Conimbriga § Flavia Conimbriga	ACHRL	Condeixa-a-Velha POR	Tovar 1976, 260-62; Alarcão 1988 II.2, 98-101
C2	Copori	HR	E Santiago de Compostela	TIR Conimbriga 48
C2	Corticata Ins.	RL	Cortegada Is. in Ría de Arousa	TIR Conimbriga 49
C2	<i>Coto dos Mouros</i> Coviacense Castrum = Comeniaca	R	Abelenda das Peñas	Gorges 1979, 326-27
D2	Dactionum	RL	Monforte de Lemos	TIR Conimbriga 51
H2	Deobrigula	R	Castro de Tardajos	Mañanes 1985, 31; TIR Caesaraugusta 110
G2	Dessobriga	HR	Las Cuestas, Osorno	Mañanes 1985, 28
G1	Devalis? fl.	RL	Deva	TIR Caesaraugusta 111
D1	Ducanaris? fl.	RL	Eume	TIR Conimbriga 52
C3	Dumium	L	Dume (Braga) POR	Tovar 1989, 302

Grid	Name	Period	Modern Name / Location	Reference
C3	Durius fl.	HRL	Duero / Douro POR / SPN	TIR Conimbriga 52; TIR Caesaraugusta 112
D1	Egivarri Namarini	HR	W Asturias	TIR Conimbriga 52-53
D4	Elbocoris	R	Bobadela (Oliveira do Hospital)? POR	Tovar 1976, 259-60; Alarcão 1990, 27
E3	Eldana	HR	Saldeana?	Tovar 1989, 356; TIR Conimbriga 53
E4	Eletus fl.	RL	Yeltes	TIR Conimbriga 53
C1	<i>Elviña (Castro de)</i>	HR	hilltop settlement	TIR Conimbriga 53
F2	Equosera	L	Sabero?	Mañanes 1985, 94
E1	Flavionavia	R	Santianes de Pravia	TIR Conimbriga 56
C1	(Flavium) Brigantium/ Portus Magnus?	HRL/ R	La Coruña	Tovar 1989, 305, 309-10; TIR Conimbriga 56
D3	<i>Fonte do Milho</i>	HRL	Canelas do Douro POR	Gorges 1979, 457-58
E3	<i>França</i>	R	POR	Tranoy 1981, 221
D2	Forum Limicorum	RL	Monte do Viso (Sarreaus)	TIR Conimbriga 57
D2	*Forum Gigurrorum § Gigurri	RL HR	A Cigarrosa (A Rúa)	TIR Conimbriga 57-59
	Gallicus Oceanus = Boreios Oceanus			
G3	Gella/ Tela	RL/ R	Cerro del Castillo de Montealegre?	Mañanes 1985, 39-40; TIR Caesaraugusta 122
E2	Gemestarium	RL	Robledo	TIR Conimbriga 58
D2	Geminae	RL	Sandiás	TIR Conimbriga 58
F1	Gigia	RL	Gijón?	Tovar 1989, 338-39
C2	Glandimirum § Glandimarium	R L	Pontecesures?	Tovar 1989, 312; TIR Conimbriga 59
C2	Grovii	HR	lower R. Miño valley around Túy	Tranoy 1981, 67-68
C2	Helleni	HR	Vigo region	TIR Conimbriga 60
D4	Herminius M.	CHRL	Serra da Estrella POR	Schulten 1955, 160
H2	(H)Iberus fl.			See Map 25
D1	Iadovi	HR	R. Masma valley in area of Mondoñedo	TIR Conimbriga 61
	Iberus fl. = (H)Iberus fl.			
E1	<i>Ibollo</i>	R		Domergue 1987, 420-21
D3	Interamici?	HR	between R. Tamega and R. Tuela POR	Tranoy 1981, 69-70
F2	Interamnium	RL	Castro de Ardón?	Mañanes 1985, 24-25; TIR Caesaraugusta 132
E2	Interamnium Flavium	RL	Xano de Arriba (Congosto)	TIR Conimbriga 61
D4	Interannienses?	RL	Viseu region POR	Alarcão 1988 I, 19-20; II.1, 58-59
F3	Intercatia	HRL	Aguilar de Campos?	TIR Caesaraugusta 132-33
C2	Iria Flavia	RL	Padrón	TIR Conimbriga 62
E2	Iuga Asturum	RL	W Cordillera Cantábrica	TIR Conimbriga 62
G2	Iuliobriga	RL	Retortillo (Reinosa)	TIR Caesaraugusta 134
D3	<i>Jales</i>	R	Vila Pouca de Aguiar POR	Domergue 1987, 534-36
G2	Kamarika	RL	La Serna (Velilla del Río Carrión)	TIR Caesaraugusta 78
D2	Koiliobriga	HR	Castromao (Celanova)	TIR Conimbriga 46
H2	Koniskoi	HR	SE Cantabria	TIR Caesaraugusta 103
G2	Lacobriga	HRL	Iglesia de Belén (Carrión de los Condes)	Mañanes 1985, 27; TIR Caesaraugusta 137
C2	Laeros fl.	RL	Lérez	TIR Conimbriga 63

Grid	Name	Period	Modern Name / Location	Reference
D3	Lais = Lansbrica			
F2	*Lamecum	RL	Lamego? POR	Alarcão 1988 II.1, 52; Tovar 1989, 316
	Lancia/	RL/	El Castro (Villasabariego)	Tovar 1989, 335-36; TIR Caesaraugusta 138
	Lance	R		
	§ Lancienses	RL		Tranoy 1981, 48
E4	Lancienses Oppidani	RL	NW Cáceres province	TIR Conimbriga 64
D4	Lancienses Transcudani	RL	Teixoso area POR	Tovar 1976, 253; Alarcão 1990, 29-30
C4	Langobriga	RL	Monte de S. Maria / Redondo (Feira) POR	Alarcão 1988 I, 24; II.2, 91
C2	Lansbrica/	HR/	Lás (S. Amaro)	TIR Conimbriga 64
	Lais	L		
C2	<i>A Lanzada</i>	HRL	hilltop settlement; Sanxenxo	TIR Conimbriga 64
D1	Lapatia Korou Akron/ Trileukon Pr.	R/	Punta dos Aguillóns	RE <i>Τριλευκον</i> ; TIR Conimbriga 64, 103
F2	Legio VII Gemina	RL	León	Tovar 1989, 336-38
E2	<i>La Leitosa</i>	R		Domergue 1987, 323-24
D2	Lemavi	HR	Lemos area	TIR Conimbriga 65
C3	Leuni?	HR	between R. Miño and R. Limia POR	Tranoy 1981, 70
C1	Libyca fl.	RL	Xubia	TIR Conimbriga 66
C3	Limia	RL	Ponte de Lima POR	Tovar 1989, 298
C3	Limia fl.	HR	Limia	TIR Conimbriga 66
D2	Limici	RL	upper R. Limia basin	TIR Conimbriga 66
D4	Longobriga	HR	Longroiva (Meda) POR	Alarcão 1988 II.1, 55
D2	Lougei	HR	Bierzo (León)	TIR Conimbriga 67
D2	<i>Louviño</i>	R		Domergue 1987, 413-14
C4	Luaron? Akron		POR	See Map 26
F1	Lucus Asturum	RL	La Castañera (Lugo de Llanera)	TIR Caesaraugusta 143
D1	Lucus Augusti	HRL	Lugo	Tovar 1989, 313-14
E2	Luggoni	HR	R. Duerna valley	TIR Caesaraugusta 143
F1	Luggoni	HR	E Asturias	TIR Caesaraugusta 143
D4	Lusitani	HRL	Beira Alta between R. Tagus and R. Douro POR	TIR Conimbriga 70; TIR Caesaraugusta 143-44
D3	<i>Macedinho</i>	R	Vila Flor POR	Tranoy 1981, 221
C3	Magnetum?	L	Meinedo (Conimbriga) POR	Tovar 1989, 319
H2	Magnum Pr. = Nerion Pr. Mancellus	L	Manciles de Lerma?	Mañanes 1985, 85-86; TIR Caesaraugusta 146
G4	Mantua	RL	el Coto la Cepilla (Perales de Milla)	Stylov 1990, 316-17; Knapp 1992, 194
E2	<i>Maragatera</i>	R	S. Colomba de Somoza	Gorges 1979, 276-77
E2	<i>Las Médulas</i>	R		Domergue 1987, 297-310
	Megas Limen = Artabris Sinus			
D4	Me(i)dubriga	HR	Castro de Ranhados (Meda)? POR	Tovar 1976, 254-55; Alarcão 1988 II.1, 54
D4	<i>Meimoa</i>	R	Penamacor POR	Domergue 1987, 512-15
F1	Melsos? fl. = Nailos? fl. Memoriana	L	Memorana, 1.5 miles S Pola de Lena	TIR Caesaraugusta 149
E4	<i>Las Merchanas</i>	HRL	fortified settlement	TIR Conimbriga 73
H4	Miaccum	R	Meaques (Casa de Campo)	TIR Caesaraugusta 150-51
C2	Minius fl.	RL	Mínho / Miño POR / SPN	TIR Conimbriga 74
H2	<i>El Millar</i>	L	Cardeñajimeno	Gorges 1979, 230; TIR Caesaraugusta 151
E4	Mirobriga	HRL	Ciudad Rodrigo	Tovar 1976, 248; TIR Conimbriga 74
	§ Municipium Val(...)	R		
E1	<i>Miudes</i>	R		Tranoy 1981, 227

Grid	Name	Period	Modern Name / Location	Reference
D2	<i>Montefurado</i>	R		Domergue 1987, 350-51
C3	<i>Monte Mozinho</i>	RL	hilltop settlement; Oldrões POR	Alarcão 1988 II.1, 27
C1	<i>Monte Neme</i>	R		TIR Conimbriga 75
E1	<i>Monterroso</i>	R		Domergue 1987, 434-38
H2	<i>Montes de la Peña</i> Mourbogoí = Turmog(id)i			See Map 25 Numbered Villas 125
C4	Munda fl.		POR	See Map 26
F1	<i>Las Murias de Beloño</i>	RL		TIR Caesaraugusta 156
	Nabios fl. = Nelo fl.			
F1	Nailos?/ Melsos? fl.	RL/ HR	Nalón	TIR Conimbriga 73, 77
G1	Namnasa fl.	RL	Nansa	TIR Caesaraugusta 157
F2	<i>Navatejera</i>	RL	León	Gorges 1979, 274-75
E1	Navia fl.	RL	Navia	TIR Conimbriga 78
C3	Nebis fl.	RL	Neiva POR	Tranoy 1981, 30
D1	Nelo/ Nabios fl.	RL/ R	Eo	TIR Conimbriga 77, 79
	§ Nabum	L		
C3	Nemetatoi?	HR	between R. Ave and R. Cávado	TIR Conimbriga 79; J. de Alarcão
D2	Nemetobriga	RL	Trives Viejo (Puebla de Trives)	Tovar 1989, 297; TIR Conimbriga 79
B2	Neri	HR	Cape Touriñán region	Tranoy 1981, 58-59
B1	Nerion/ Artabrum/ Celticum/ Magnum Pr. § Hire Akra	HRL/ R/ R/ R	Cape Touriñán	TIR Conimbriga 26, 42-43, 79
G3	Nivaria	HRL	Ermita de Sieteiglesias (Matapozuelos)	TIR Conimbriga 20 Mañanes 1985, 60-61; TIR Caesaraugusta 159
F1	Noega	HR	Campo Torres, 2.5 miles NW Gijón?	Cuesta 1992; TIR Caesaraugusta 79
C2	Noouion	RL	Noia?	TIR Conimbriga 80
H2	Nova Augusta	R	Lara de los Infantes?	Gimeno 1993; TIR Caesaraugusta 159
C4	<i>Nossa Senhora do Desterro</i>	R	Montemor-o-Velho POR	Gorges 1979, 455
D4	<i>Nossa Senhora da Póvoa de Mileu</i>	RL	Póvoa de Mileu POR	Gorges 1979 455-56
	Obila? = Avila			
D4	Ocelum	R	Ferro (Covilhã)? POR	Alarcão 1988 II.1, 69; TIR Caesaraugusta 163
F3	Ocelum Duri	RL	Zamora?	Tovar 1976, 246-47
G2	Octaviolca § Ottaouiolka	RL	Camesa (Valdeola)	TIR Caesaraugusta 164
G2	<i>La Olmeda</i>	RL	Pedrosa de la Vega	Gorges 1979, 336-37
F2	<i>Las Omañas</i>	R		Domergue 1987, 315-17
G1	Orgenomesci	HR	Cantabria between R. Sella and R. Nansa	TIR Caesaraugusta 167
E2	Ornia fl.	RL	Duerna	TIR Conimbriga 81
E2	Orniaci	HR	R. Duerna valley	TIR Conimbriga 81
C2	Orouion Pr.	R	Península del Morrazo	TIR Conimbriga 81
E1	Paesici	HRL	between R. Navia and R. Nalón	TIR Conimbriga 83
D3	Paesuri?	HR	Cárquere region POR	Tovar 1976, 257; Alarcão 1988 I, 24; II.1, 52
G3	<i>Pago de los Fetisones</i>	RL	Escarabajora de Cabezas	Gorges 1979, 356
F1	Pailontion	RL	Beloncio (Infiesto)?	TIR Caesaraugusta 169
F2	Palantia	RL	El Quintanal (S. Martas)?	TIR Caesaraugusta 170
G2	Palantia	RL	Palencia	TIR Caesaraugusta 170

Grid	Name	Period	Modern Name / Location	Reference
G2	Pallantia	H	Palenzuela	TIR Caesaraugusta 171
H2	Pampligua	L	Pampliega	Tovar 1989, 363
D3	Panóias	R	sanctuary POR	Tranoy 1981, 336-40
E2	<i>Páramo del Sil</i>	R		Tranoy 1981, 226
H3	<i>Paredes de los Mercados</i>	RL	town with Roman status; Duratón, Segovia	Alföldy 1977; Knapp 1992, 262-65
F1	<i>El Pedregal</i>	L	Andallón	Gorges 1979, 330
F2	Petavonium	RL	Rosinos de Vidriales	TIR Caesaraugusta 177
F4	Petra	L	Piedrahita?	Tovar 1989, 343
C1	Phlaouia Lambris	R	Lambre (Ambroa, Irixoa)?	TIR Conimbriga 30, 56
G3	Pintia	CHRL	Padilla de Duero?	TIR Caesaraugusta 169
C2	<i>Pintens</i>	L	Hío (Cangas)	Gorges 1979, 342; TIR Conimbriga 86
G2	Pisoraca	RL	Herrera de Pisuerga	TIR Caesaraugusta 180-81
	§ Legio IV	R		
C2	<i>Playa</i>	RL	Panxón	Gorges 1979, 342
H1	Pleutauroi?	HR	near source of R. Ebro	Tovar 1989, 72; TIR Caesaraugusta 181
	§ *Plentouiso			
D3	<i>Poço das Freitas</i>	R	POR	Domergue 1987, 533-34
E4	Polibedenses	R	Yecle de Yeltes?	Tovar 1976, 248
D2	Pons Neviae	RL	Liber (Becerrea)	TIR Conimbriga 86
C4	<i>Ponte da Sancha</i>		POR	See Map 26
G1	Portus Blendium	RL	Suances	TIR Caesaraugusta 183
	Portus Magnus? = (Flavium) Brigantium			
G1	Portus Veseiasueca	HR	S. Vicente de la Barquera	Tovar 1989, 330; TIR Caesaraugusta 183
H1	Portus Victoriae	RL	Santander	TIR Caesaraugusta 183
	Iuliobrigensium			
C1	<i>Pozo Limideiro</i>	R		Domergue 1987, 185
G2	<i>Los Pradillos</i>	RL	Villabermuda	Gorges 1979, 339
G3	<i>Prado de José Antonio</i>	RL	Valladolid	Gorges 1979, 444
D2	Praesidium	RL	Burgo (O. Castro Caldelas)	TIR Conimbriga 89
C2	Praestamarci	HR	Barbanza peninsula	TIR Conimbriga 89
F3	Preterion	L	Bretó?	Mañanes 1985, 107
D2	<i>Puebla del Brollón</i>	R		Domergue 1987, 349
C3	Quarquerni	HR	Bande region	TIR Conimbriga 90-91
D3	<i>Quinta da Ribeira</i>	RL	Tralhariz POR	Gorges 1979, 453-54
G2	<i>Quintanilla de la Cueva</i>	RL	Tejada	Gorges 1979, 338
F4	<i>El Raso</i>	H		Fernández Gómez 1986
H3	Rauda	HR	Roa	TIR Caesaraugusta 189-90
E2	<i>Río Cabrera</i>	R		Domergue 1987, 327
E2	<i>Río Eria</i>	R		TIR Conimbriga 54
E2	<i>Río Turienzo</i>	R		Domergue 1987, 332-34
D2	<i>Rubías</i>	HR	hilltop settlement; Cadós	TIR Conimbriga 92
G1	<i>Ruiseñada</i>	R		TIR Caesaraugusta 193-94
	Sabaria = Sibaris			
C3	Salacia	RL	Salamonde? POR	Tovar 1989, 295
G1	Salaeni	HR	R. Saja valley from Cabuerniga to Torrelavega	TIR Caesaraugusta 194
C3	Salaniana	RL	Travassos (Vilar)? POR	Alarcão 1988 I, 54; Tovar 1989, 295
G2	Saldania	CHRL	Alto de la Morterona (Saldaña)	TIR Caesaraugusta 194-95
F1	Salía fl.	RL	Sella	TIR Caesaraugusta 195
D2	Salientes	RL	Baños de Molgas	TIR Conimbriga 92
H2	Salionka	HR	Cerro del Milagro (Poza de la Sal)	TIR Caesaraugusta 195
F4	Salmantica	ACHRL	Salmantica	Tovar 1976, 245-46
E1	<i>S. Chuís</i>	R	hilltop settlement; Allande	TIR Conimbriga 92
G3	<i>S. Colomba</i>	RL	Hontoria de Cerrato	Gorges 1979, 341

Grid	Name	Period	Modern Name / Location	Reference
H3	<i>S. Cruz</i>	RL	Baños de Valdearados	Gorges 1979, 228
D2	<i>S. Eulalia de Bóveda</i>	L	temple	TIR Conimbriga 95
G3	<i>S. Lucia</i>	L	Aguilafuente	TIR Caesaraugusta 203
H4	<i>S. Martín de la Vega</i>	RL	Villaverde Bajo	TIR Caesaraugusta 245
C4	<i>S. Olaia</i>	AC	near Figueira da Foz POR	Alarcão 1988 II.2, 96
C4	<i>S. Pedro do Sul</i>	R	POR	Alarcão 1988 I, 114; II.1, 56
C3	<i>Sanfins</i> Sarabis = Sibaris	HRL	hilltop settlement POR	Alarcão 1988 II.1, 20-21
C2	Sars fl.	RL	Sar	TIR Conimbriga 96
H1	Sauga? fl.	RL	Miera	TIR Caesaraugusta 205
G2	Segisama Iulia	HR	Villadiego?	Tovar 1989, 346-47
G2	Segisamo	HRL	Sasamón	Tovar 1989, 347; TIR Caesaraugusta 207-208
H2	Segontia Paramika	R	Contrasta (Ocariz)	TIR Caesaraugusta 208
G4	Segovia	HRL	Segovia	TIR Caesaraugusta 209
D3	<i>Seixo de Ansiães</i>	R	POR	Tranoy 1981, 221
F4	Sentice	RL	Dueña de Abajo (Pedrosillo de los Aires)	TIR Caesaraugusta 210
G3	Septimanca	ACHRL	Simancas	TIR Caesaraugusta 210-11
C3	<i>Serra de Arga</i>	R	POR	Tranoy 1981, 221
C3	<i>Serra de S. Justa</i>	R	W Valongo (Conimbriga) POR	Domergue 1987, 524-26
C3	Seurbi?	HR	lower right bank of R. Limia POR	Tranoy 1981, 73
D2	Seurri	HR	Sarria and Taboada region	TIR Conimbriga 97
F3	Sibaris/ Sabaria/ Sarabis	RL/ R/ R	Torre del Sabre (El Cubo)?	Roldán Hervás 1971, 98-99; Tovar 1976, 246
C2	Siccaae Inss.	RL	Cíes Iss.	TIR Conimbriga 97
E2	Souperatioi	HR	S Astorga	TIR Conimbriga 99
C2	Supertamarci	HR	N R. Tambre	TIR Conimbriga 99
D2	Susarri?	HR	NW Sierra del Caurel	TIR Conimbriga 99-100
H4	Tagus fl.		POR / SPN	See Map 26
C4	Talabriga	RL	Cabeço do Vouga (Agueda)? POR	Alarcão 1988 I, 24; II.2, 93
D2	Talamine = Timalinum Tamagani	HR	basin of R. Tâmega, NNE Verín	TIR Conimbriga 100
C2	Tamaris fl.	RL	Tambre	TIR Conimbriga 100
D4	Tapori	HR	Senhora de Mércules region (Castelo Branco) POR	Alarcão 1988 II.1, 76; 1990, 29
D2	Teibouroi	HR	Puebla de Trives region	TIR Conimbriga 101
H3	<i>Las Tejeras</i> Tela = Gella	RL	Pedraza	Gorges 1979, 357
D2	<i>Temes</i>	L		TIR Conimbriga 100
E2	Til(l)enus M.	RL	Teleno range	TIR Conimbriga 101
D2	Timalinum/ Talamine	RL/ R	Baralla?	TIR Conimbriga 101
H4	Titulcia	RL	Bayona de Tajuña? Titulcia?	Tovar 1989, 237; Knapp 1992, 170-73; Caesaraugusta 222
C3	*Tongobriga § Tountobriga	HR R	Freixo (Marco de Canaveses) POR	Alarcão 1988 II.1, 28-29; Tovar 1989, 293
C1	<i>Torre de Hércules</i>	RL	La Coruña	TIR Conimbriga 103
D3	Tourodoi	HR	Chaves region POR	Tovar 1989, 128
D3	<i>Três Minas</i>	R	POR	Domergue 1987, 536-42
D1	Trileukoi Inss.	R	3 islets 2 miles NNE Punta dos Aguillóns	RE <i>Τριλευκον</i> ; TIR Conimbriga 103
H2	Trileukon Pr. = Lapatia Korou Akron Tritium	HR	Alto de Rodilla (Monasterio de Rodilla)	TIR Caesaraugusta 226

Grid	Name	Period	Modern Name / Location	Reference
C2	Tude/ Castellum Tyde Turaqua = Turoqua	RL/ R	Túy	TIR Conimbriga 40-41
H3	Turbes	L	Pinilla Trasmonte?	Mañanes 1985, 84-87; Tovar 1989, 359
C3	Turduli Veteres	HR	left bank of lower R. Duero POR	Tovar 1976, 201; Alarcão 1988 I, 24
H2	Turmog(id)i/ Mourbogoi			See Map 25
C2	Turoqua/ Turaqua	RL/ L	Tourón (Pontecaldelas)	TIR Conimbriga 104
C2	Turris Augusti	R	Torres de Oeste (Catoira)	TIR Conimbriga 104
C2	Ulla fl.	RL	Ulla	TIR Conimbriga 110
F2	Urbicus fl.	L	Oribigo	TIR Caesaraugusta 166
D3	Urros	R	POR	Tranoy 1981, 221
E4	Urueña	HR	indigenous settlement; Fuenteguinaldo	TIR Conimbriga 62
E2	Uttaris	RL	Trabadelo	TIR Conimbriga 110
G3	Vaccaei	HRL	S Burgos, S Palencia, Valladolid and NW Segovia provinces	TIR Caesaraugusta 230
F2	Vadinienses	RL	R. Sella, R. Esla and R. Güeña valleys	TIR Caesaraugusta 230-32
E2	Valduerna	R		Domergue 1987, 318-19; TIR Conimbriga 151
F2	Vallata	RL	Villadangos del Páramo?	TIR Caesaraugusta 235
E2	Valle Rabón	R		Domergue 1987, 320-22
E3	Veniatia	RL	Figueroa de Arriba	TIR Conimbriga 105-106
E4	Vettonia	RL	W central Meseta between R. Tajo and R. Duero	TIR Caesaraugusta 241
	§ Vettones	HRL		TIR Caesaraugusta 240
F3	Vicus Aquarius	RL	Castrotorafe (S. Cebrián de Castro)	TIR Caesaraugusta 241
C3	Vicus Atucausensis	RL	Quinta de Pascoais POR	Curchin 1985, 331; Alarcão 1988 II.1, 21
G1	Vicus Aunigainum	L	Ongayo (Suances)	TIR Caesaraugusta 241
C2	Vicus Spacorum	HR	Vigo	TIR Conimbriga 107
D3	Vicus Vagornicensis	R	Fiães (Valpaços) POR	Curchin 1985, 331
D4	Vicus Veniensis	RL	Cabeço de Lameirão (Meimosa) POR	Alarcão 1988 II.1, 70
D1	Viladonga (Castro de)	HRL	hilltop settlement	TIR Conimbriga 107
E2	Los Villares	RL	Quintana del Marco	Gorges 1979, 275-76
G2	Viminacium	RL	Castro Muza (Calzadilla de la Cueva)	TIR Caesaraugusta 246-47
D4	Vise(...)	L	Viseu POR	Tovar 1976, 256
E3	Zoelae	HR	between Trás-os-Montes POR and Tierra de Aliste (Zamora)	TIR Conimbriga 111

Aqueduct

Grid	Location	Period	Reference
G4	Segovia	RL	TIR Caesaraugusta 209

Numbered Bridges

No.	Grid	Location	Period	Reference
1	D2	Aurium, over R. Sil	RL	Tranoy 1981, 216
2	D2	'Ponte Návea' near Puebla de Trives, over R. Návea	RL	TIR Conimbriga 87
3	D2	'Ponte Bibei' at Mendoya, over R. Bibei	RL	Tranoy 1981, 215; TIR Conimbriga 87
4	D2	*Forum Gigurrorum, over R. Sil	RL	TIR Conimbriga 45
5	E2	Ambasmestas, over R. Valcarce	RL	TIR Conimbriga 22
6	E2	near Uttaris, over Arroyo de Laredo	RL	TIR Conimbriga 65
7	E2	Villafranca del Bierzo, over R. Burbia	RL	TIR Conimbriga 108
8	E2	Toral de los Vados, over R. Burbia	RL	TIR Conimbriga 102
9	E2	Toral de Merayo, over R. Valdueza	RL	TIR Conimbriga 102
10	E2	Otero, over R. Sil	RL	TIR Conimbriga 82
11	E2	Interamnium Flavium, over R. Sil	RL	TIR Conimbriga 46
12	E2	Páramo del Sil, over R. Sil	RL	TIR Conimbriga 83
13	E2	Las Ventas de Albares	RL	TIR Conimbriga 106
14	E2	Celada, over R. Turienzo	RL	TIR Conimbriga 42
15	G2	Nestar, over R. Rubagón	RL	TIR Caesaraugusta 159
16	G2	'Puente de los Picos' at Itero de la Vega, over R. Vallarna	RL	TIR Caesaraugusta 186
17	H2	near Mancellus		See Map 25
18	E3	Calzada de Tera, over R. Tera	RL	Tranoy 1981, 214
19	D3	'Ponte de Pedra' at Torre de Dona Chama POR, over R. Tuela	RL	Alarcão 1988 II.1, 41-42
20	D3	Aquae Flaviae, over R. Tâmega POR	RL	O'Connor 1993, 115
21	F3	S. Marcial, over Arroyo de Los Barrios	RL	TIR Caesaraugusta 199
22	E3	Almeida, over R. Belén	RL	TIR Conimbriga 21
23	E3	Carbellino, over R. Tormes	RL	TIR Conimbriga 39
24	F3	'Puente Mocho' at Bletisa(ma), over Ribera de Cañedo	RL	TIR Conimbriga 21
25	F4	Salamantica, over R. Tormes	RL	O'Connor 1993, 115-16
26	H4	NE Miaccum		See Map 25
27	F4	SW El Raso		See Map 26
28	E4	Capera, over R. Caparra	RL	O'Connor 1993, 111
29	D4	E Alpedrinha		See Map 26

Dam

Grid	Location	Period	Reference
G4	SW Mantua		See Map 27

Passes

Grid	Location	Period	Reference
E2	NW Asturica Augusta	RL	TIR Conimbriga 71
F1	SE Memoriana	RL	TIR Conimbriga 73

Roads

Itinerary	Period	Reference
Conimbriga → Bracara Augusta	RL	Tranoy 1981, 213
Bracara Augusta → Aquae Flaviae → Asturica Augusta	RL	Tranoy 1981, 213-14
Bracara Augusta → Nemetobriga → Asturica Augusta (Via Nova)	RL	Tranoy 1981, 215
Bracara Augusta → Burbida → Brevis → Lucus Augusti → Asturica Augusta	RL	Tranoy 1981, 216-18
Bracara Augusta → Ad Duos Pontes → Glandimirum → (Flavium) Brigantium → Lucus Augusti	RL	Roldán Hervás 1975, 76; Tranoy 1981, 216-18
Talabriga → Alpedrinha	RL	Alarcão 1988 I, 58
(Augusta Emerita) → Ocelum Duri → Brigaecium → Asturica Augusta	RL	Roldán Hervás 1971; 1975, 82-83, 88-89
Ocelum Duri → Septimanca → Titulcia → Map 26	RL	Roldán Hervás 1975, 83-87
Titulcia → Caesaraugusta	RL	Roldán Hervás 1975, 85-86
Vise(...) → Talabriga	RL	Alarcão 1988 I, 60
Legio VII Gemina → Palantia	RL	Rodríguez 1970, 430
Brigaecium → Rauda → Map 25	RL	Roldán Hervás 1975, 90-91; Mañanes 1985, 51-57
Asturica Augusta → Lacobriga → Tritium	RL	Roldán Hervás 1975, 95-97, 99-100; Mañanes 1985, 33-35
Dessobriga → Portus Blendium	RL	Mañanes 1985, 122-23
Legio VII Gemina → Gigia	RL	Fernández Ochoa 1982, 50-52

Unlocated Toponyms

(excluding those mentioned only by Avienus, for which see separate list below)

Name	Period	Probable Location	Reference
Abourica/ *Auobriga	R	near mouth of R. Miño	Tranoy 1981, 63, 205; TIR Conimbriga 19
Ad Aquas	RL		Tovar 1989, 294-95
Ad Cohortem Gallicam	L		Tovar 1989, 320
Adrobrica	RL	in Artabris Sinus	TIR Conimbriga 20
Aebisoci	HR	in conventus Bracaraugustanus	TIR Conimbriga 20
Akontia	HR	in conventus Cluniensis	TIR Caesaraugusta 41
Albeceia	L		Mañanes 1985, 92; Tovar 1989, 350
Albucrarensis metallum	R	in Galicia	Tovar 1989, 308
Alea	L	in Carpetania	Tovar 1989, 233
Aliobr(i)o	L		Tovar 1989, 293
Alternia	RL	in Carpetania	Tovar 1989, 233
Amneni	RL	in conventus Asturum	TIR Conimbriga 22
Amphilochi?	HR	in conventus Bracaraugustanus	TIR Conimbriga 22
Apeilokarion	R		Tovar 1976, 269
Apiobic...	R		Tovar 1976, 269
Arabriga	RL		Tovar 1976, 269
Aradoukka/ Aradoukta	R		Tovar 1989, 293
Arae Augusti/ Arae Sestianae	R	in conventus Lucensis	TIR Conimbriga 23-24
Arcobriga	R		Tovar 1989, 308
Arragina	L	in conventus Asturum	TIR Conimbriga 25
Atricondo	RL	in conventus Lucensis	Tovar 1989, 310
Attica/ Bergida	HR		Tovar 1989, 323-24
Avobrica = Abobrica			
Balatuclum	R	in territory of Colarni	Haley 1986, 180, 315 (n. 183); Alarcão 1988 I, 137
Bargiakus	R	in conventus Cluniesis	TIR Caesaraugusta 62
Bergida = Attica			

Name	Period	Probable Location	Reference
Bilibium	L		Tovar 1989, 366
Bouron	R	in conventus Lucensis	Tovar 1989, 312; TIR Conimbriga 34
Caeilobrigoi	HR	vicinity of Viseu? POR	Tovar 1976, 256-57
Cairieses	R		Tovar 1976, 250
Calabacia	L		Tovar 1989, 312
Calontenses	R		Tovar 1976, 239-40
*Calubriga	RL	in territory of Gigurri	TIR Conimbriga 37
Caluri	R		Tovar 1976, 239-40
Cambracum	L		TIR Caesaraugusta 78
Campagones	R	in conventus Asturum?	Tovar 1989, 112
Canibri	L		Tovar 1989, 317
Carrinensis Ager	R		TIR Caesaraugusta 84
Castellum Agrippa	R	territory of Bracara Augusta	Tranoy 1981, 372; Haley 1986, 28, 346 (n. 517)
Castellum Aiobaigiaecum	R	territory of Susarri	TIR Conimbriga 42
Castellum Arcucis	R	territory of Limici	TIR Conimbriga 66
Castellum Berensis	R	territory of Limici	Tranoy 1981, 374
Castellum Berisamum	R	in conventus Lucensis	TIR Conimbriga 40
Castellum Berisum	R	territory of Cibarci	TIR Conimbriga 44
Castellum Cariaca	R	territory of Albiones	TIR Conimbriga 21
Castellum Durbede	R	territory of Bracari	Haley 1986, 40; Alarcão 1988 II.1, 17
Castellum Ercoriobris	R	territory of Albiones	TIR Conimbriga 21
Castellum Eritaecum	R	territory of Lemavi	Mañanes 1982, 106; Haley 1986, 57
Castellum Letiobris	R	territory of Bracara Augusta?	Haley 1986, 26; Alarcão 1988 I, 139
Castellum Louciocelum	R	territory of Interamici	TIR Conimbriga 61
Castellum Narelia	R	territory of Seurri	TIR Conimbriga 97
Castellum Serantis	R	territory of Seurri	TIR Conimbriga 97
Castellum Talabriga	R	in territory of Limici	TIR Conimbriga 66
Castellum Verium	R	territory of Grovii	TIR Conimbriga 59-60
Castra Manuaria	L	in conventus Asturum	TIR Conimbriga 41
Celticum Flavium	R		García Martínez 1996
Cenum Oppidum	L	between Langobriga and Cale POR	Tovar 1976, 258
Cibilitani	R	in conventus Emeritensis	TIR Caesaraugusta 96
Cinginnia	H		Tovar 1976, 270
Cistonia	L		TIR Caesaraugusta 97
Coerenses	R		Tovar 1976, 239-40
Cohors Gallica	L	in province of Callaecia	TIR Caesaraugusta 100
Concanum	R	in conventus Cluniensis	TIR Caesaraugusta 102
Concordia	R	between Scallabis and Talabriga POR	Tovar 1976, 264
Cougion	RL		TIR Caesaraugusta 107
Curunda	R	in territory of Zoelae	TIR Conimbriga 50
Curunniacis	R	in conventus Lucensis	TIR Conimbriga 50-51
*Cussaburenses	HR	Burejo valley?	TIR Caesaraugusta 109
Deorum Inss.	RL	off Artabrum Pr.	TIR Conimbriga 51
Dracina	L		Tovar 1989, 332
Ebora	R	near mouth of R. Tambre, in conventus Lucensis	TIR Conimbriga 52
Elaeneobriga	R	in conventus Bracaraugustanus	TIR Conimbriga 53
Equaesi	HR	in conventus Bracaraugustanus	TIR Conimbriga 54
Flaviaugusta	R		Tovar 1989, 356
Florius fl.	RL	in conventus Lucensis	TIR Conimbriga 56
Gerticos	L		Tovar 1976, 245
Ilarkouris	R	in conventus Caesaraugustanus	TIR Caesaraugusta 131
Ilourbida	R	in conventus Carthaginiensis	TIR Caesaraugusta 132
*Interamici	R	in conventus Bracaraugustanus	TIR Conimbriga 61

Name	Period	Probable Location	Reference
Interkatia	R	in R. Duerna valley?	TIR Conimbriga 61-62
Kambaiton	RL	in conventus Bracaraugustanus	Tovar 1989, 312-13; TIR Conimbriga 63
Klaudiomerion	R	in conventus Lucensis	TIR Conimbriga 45
Kolenda	H	in conventus Cluniensis	Tovar 1989, 339
Komphloenta	R	in conventus Cluniensis	TIR Caesaraugusta 101
Kontobris	H		Tovar 1976, 270
Koplanion Pedion	H	vicinity of Palencia	Tovar 1989, 341
Kottaiobriga	R		Tovar 1976, 270
Labernis	R	in conventus Asturum	TIR Caesaraugusta 136-37
Laetera	L		Tovar 1989, 315
Lambriaca	R	in conventus Lucensis?	TIR Conimbriga 63
Lankia Oppidana	RL	NW Cáceres province, near Portugese frontier?	TIR Conimbriga 63-64
Laniobre	L		Tovar 1989, 316
Lauare/ Talabara?	R		Tovar 1976, 252
Libounka	R	in conventus Lucensis	TIR Conimbriga 65-66
Louankoi	HR	in territory of Callaeci Bracari	TIR Conimbriga 69
Loubainoi	HR	in territory of Callaeci Bracari	TIR Conimbriga 69
Lubanc(...)	HR	in vicinity of Conimbriga? POR	Tovar 1976, 262
Lugiso	L	in territory of Luggoni?	TIR Conimbriga 70
Maliaka	R	in conventus Asturum	TIR Caesaraugusta 146
Manca	R	in territory of Cantabri	Stylov 1991, 25-26
Manliana	R	in conventus Emeritensis	TIR Caesaraugusta 146
Marcie = Pons Nartiae			
Medioga	L		Tovar 1989, 315
Medullius M.	HRL	Bierzo region?	TIR Conimbriga 72
Mendikouleia	R	in conventus Emeritensis	TIR Caesaraugusta 150
Meroua	R	in territory of Louankoi	TIR Conimbriga 73
Meterkosa	R	in conventus Carthaginiensis	TIR Caesaraugusta 150
Moroika	R	in conventus Cluniensis	TIR Caesaraugusta 155
Narbasoi	HR	SE conventus Bracaraugustanus	TIR Conimbriga 77
Nardinion	R	in conventus Asturum	TIR Conimbriga 77-78
Noiga Oukesia	R	in conventus Asturum	TIR Caesaraugusta 159
*Ocelum	R	in conventus Emeritensis	TIR Caesaraugusta 163
Odeis	L		Tovar 1989, 319
Okela/ Opsikella	HR	in conventus Cluniensis	TIR Caesaraugusta 163
Okelon	R	in conventus Lucensis	TIR Conimbriga 80
Oktodouron	R	in territory of Vaccae	Tovar 1989, 358
Olina	R	in conventus Lucensis	TIR Conimbriga 80
Otonia	L		Tovar 1989, 320
Opsikella = Okela			
Quadinia	RL	in territory of Vadinienses	TIR Caesaraugusta 230
Ouarada	R	vicinity of Madrid?	TIR Caesaraugusta 235
Ouelladis	R	vicinity of Aveiro? POR	Tovar 1976, 259
Ouellica/ Villegia?	RL	upper R. Pisuerga valley	TIR Caesaraugusta 239
Ouerourion	R	vicinity of Avelhães? POR	Tovar 1976, 259
Ouika	R	in territory of Callaeci Lucenses	TIR Conimbriga 107
Palantenses	R		Tovar 1976, 239-240
'Passicin'	L	in conventus Asturum	TIR Conimbriga 83-84
Phoros Bibalon	R	W Verín in basin of R. Bubal	TIR Conimbriga 57
Phoros Narbason	R	in conventus Bracaraugustanus	TIR Conimbriga 57-58
Pinetum	R	in conventus Bracaraugustanus	Tovar 1989, 294
Pintia	R	in conventus Lucensis	TIR Conimbriga 86
Pirascon	L	in vicinity of Buitrago?	TIR Caesaraugusta 180

Name	Period	Probable Location	Reference
Pons Nartiae/ Marcie	RL	upper basin of R. Ferreira	Tovar 1989, 320; TIR Conimbriga 86
Porta Augousta	R	in territory of Vaccae	TIR Caesaraugusta 182
Praesidium	RL		Tovar 1989, 295
Rhama	R	in conventus Cluniensis	TIR Caesaraugusta 191
Roboretum	RL		Tovar 1989, 294
'Saelenus'	HR	in conventus Asturum	TIR Conimbriga 92
Samarium	L		Tovar 1989, 321
Sandaquitum	L	in conventus Cluniensis	TIR Caesaraugusta 202
Saunium fl.	RL	in conventus Cluniensis	TIR Caesaraugusta 205
Segisama Brasaca	R		Tovar 1989, 346
Talabara = Lavare?			
Tamarici Fontes	R		Tovar 1989, 365
Tonobrica/ Tenobrica?	L	in conventus Cluniensis or Caesaraugustanus	TIR Caesaraugusta 223
Tourriga	R	in territory of Callaeci Lucenses	TIR Conimbriga 104
Tourouptiana	R	in territory of Callaeci Lucenses	TIR Conimbriga 104-105
Turol(...)	R		Tovar 1976, 255
Turonium	L	in Callaecia	Tovar 1989, 303
Vacoecum	R	in territory of Lancia?	Haley 1986, 246; Tovar 1989, 304
*Valabriga	R	in conventus Bracaraugustanus	TIR Conimbriga 105
Valseni	R	in Sierra de Gata region (Cáceres)?	Ariño 1993
Villegia? = Ouellica			
Vicani Dercinoassedenses	R	in territory of Clunia	Tovar 1989, 370
Vicus Baedorus	R		Tovar 1976, 262
Villegia = Vellica?			
Vindius M.	HR		TIR Conimbriga 110
Vinia Camptegensis	R	in Sierra de Gata region (Cáceres)?	Ariño 1993

Names found only in Avienus

Name	Modern Name / Location	Reference
Aryium/ Lapatia Korou Akron (160)	Punta dos Aguillóns	THA 68
Dragani (197)	N Iberia	THA 74
Oestrymnici (155)	NW Iberia	THA 67
Oestrymnis (154)	NW Iberia	THA 67
Veneris Iugum (158)	Cape Finisterre	THA 68

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Map 25 Hispania Tarraconensis

Compiled by S.J. Keay (Spain), R.W. Mathisen, H.S. Sivan, 1997

Introduction

Spain

The area of north-east Hispania spanned here encompasses a wide range of geographical differences which, in turn, embrace distinct cultural regions. One of the notable difficulties in mapping them remains the long history of piecemeal coverage of native and Roman sites by local archaeologists. Until recently, there had been few attempts to systematize the resulting data. The abortive series *Carta Arqueológica de España* listed archaeological sites of all periods, but covered only two of the modern Spanish provinces—Soria (CAE Soria) and Barcelona (CAE Barcelona)—which make up this region. Subsequently, archaeological authorities in the provinces of Burgos, Cantabria, Guipúzcoa, Guadalajara, Huesca, Navarra, Soria, Teruel, Valladolid and Vizcaya have produced catalogs of varying quality in the same tradition. More such catalogs undoubtedly exist in the archaeological services of other Spanish provinces (Jimeno Martínez 1993), although they remain unpublished for the most part. Roman settlement in the province of Girona has been the subject of a monograph (Nolla 1984), as has the hinterland of ancient Tarraco (Carreté 1995). Otherwise, since the 1950s many small regional surveys of very varying quality have been published in journals or monographs with very limited distribution, giving details of occasional discoveries of villas, inscriptions and material finds throughout the region. All this has perforce resulted in great inequality of coverage. Consequently, in this regard and many others, the publication of TIR Caesaraugusta and TIR Tarraco represents a great step forward for much of the area covered here.

Every attempt has been made to mark those sites mentioned in the ancient sources whose location is known beyond reasonable doubt, together with a representative range of sites known from archaeology alone. Even so, the selection can only be an individual one. In central Iberia, where native settlement patterns continue into the Republican and early Imperial periods, a full range of native castros or (to the east) hilltop sites has been included. Certain villas are also marked, selected because they are well known or offer an important stratigraphic sequence. Similarly, most mausolea and important church sites are shown. Systematic survey data are not reflected, however, so that the visible density of settlement in any area is not necessarily an accurate reflection of the situation in antiquity. This said, there are some areas, such as within the province of Huesca (around ancient Osca), where settlement does indeed appear to have been scarce.

Milestones have recently been synthesized for the province of Hispania Tarraconensis (Lostal Pros 1992), and comprise one of the main sources for marking roads, difficult though it is to do this with precision on many stretches. Areas of centuriation have frequently been claimed for this part of Iberia (note Ariño Gil 1986). At best, however, centuriation is hard to define here. Moreover, despite arguments to the contrary, its identification in the archaeological record remains fraught with interpretative problems. Consequently, none is shown.

Many environmental changes have undoubtedly occurred since antiquity. This is most evident in the damming of streams and rivers, and has been taken into account where possible. There is also little question that the physiognomy of the mouth of the R. Ebro (ancient H(I)berus) has changed, but to what extent is unclear; the coastline here has at least been rendered approximate.

France

See Map 14.

Directory

All place names are in Spain unless otherwise noted

Abbreviations

BS Midi-Pyrénées	<i>Bilan scientifique de la région Midi-Pyrénées</i> , Paris
CAE Barcelona	Carta arqueológica de España, <i>Barcelona</i> , Barcelona and Madrid, 1945
CAE Huesca	A. Domínguez et al., <i>Carta arqueológica de España. Huesca</i> , Huesca, 1984
CAE Soria	Carta arqueológica de España, <i>Soria</i> , Madrid, 1941
CAE Teruel	Carta arqueológica de España, <i>Teruel</i> , Teruel, 1980
CAG 09	J.-M. Escudé-Quillet and C. Maissant, <i>Carte archéologique de la Gaule 09. L'Ariège</i> , Paris, 1996
CAG 32	J. Lapart and C. Petit, <i>Carte archéologique de la Gaule 32. Le Gers</i> , Paris, 1993
CAG 40	B. Boyrie-Fénié, <i>Carte archéologique de la Gaule 40. Les Landes</i> , Paris, 1994
CAG 47	B. Fages, <i>Carte archéologique de la Gaule 47. Le Lot-et-Garonne</i> , Paris, 1995
CAG 64	G. Fabre, <i>Carte archéologique de la Gaule 64. Pyrénées-Atlantiques</i> , Paris, 1994.
CAG 65	A. Lussault, <i>Carte archéologique de la Gaule 65. Hautes-Pyrénées</i> , Paris, 1997
CAG 81	Cm. départemental d'archéologie du Tarn, <i>Carte archéologique de la Gaule 81. Le Tarn</i> , Paris, 1995
CAGR 9	E. Bonnet, <i>Carte archéologique de la Gaule romaine, IX. Aveyron</i> , Paris, 1944
CAGR 10	E. Bonnet, <i>Carte archéologique de la Gaule romaine, X. Hérault</i> , Paris, 1946
CAGR 12	A. Grenier, <i>Carte archéologique de la Gaule romaine, XII. Aude</i> , Paris, 1959
EACDA	<i>La excavacions arqueològiques a Catalunya en els darrers anys</i> , Barcelona, 1982
ERAT	<i>Anuari d'intervencions arqueològiques a Catalunya. Epoca romana. Antiguitat tardana. Campanyes 1982-1989</i> , Barcelona, 1993
IRC I-IV	G. Fabre, M. Mayer, and I. Rodà, <i>Inscriptions Romaines de Catalogne. I. Barcelone (sauf Barcino); II. Lérida; III. Gérone; IV. Barcino</i> , Paris, 1984-97
THA	J. Mangas and D. Plácido (eds.), <i>Testimonia Hispaniae Antiqua I: Avieno, Ora maritima: descriptio orbis terrae phaenomena</i> , Madrid, 1994
TIR Caesaraugusta	Tabula Imperii Romani K-30, <i>Madrid: Caesaraugusta, Clunia</i> , Madrid, 1993
TIR Tarraco	Tabula Imperii Romani K/J-31, <i>Pyrénées Orientales-Baleares: Tarraco, Baliares</i> , Madrid, 1997
VDesiderii	R. Poupardin (ed.), <i>Vita Sancti Desiderii. La vie de Saint Didier évêque de Cahors (630-655)</i> , Paris, 1900
Villes	<i>Villes et agglomérations urbaines antiques du Sud-Ouest de la Gaule: histoire et archéologie. Deuxième colloque Aquitania, Bordeaux, 13-15 septembre, 1990</i> , Aquitania suppl. 6, Bordeaux, 1992

Note: For commentary on Mela references, see Silberman 1988.

Names

Grid	Name	Period	Modern Name / Location	References
C5	<i>Abánades</i>	HR		TIR Caesaraugusta 41
C5	<i>Ablanque</i>	R		TIR Caesaraugusta 41
H3	Ad Centenarium § Ad Centuriones	RL	Boulou FRA	ItMiller 127
G4	(Ad) Fines	R	Martorell	IRC I, 36-37; TIR Tarraco 31
G2	Ad Iovem	L	Piquotalen, Cm. Pubrac? FRA	ItBurd 551.1; Labrousse 1968, 357
G2	Ad Nonum	L	Pompertuzat? FRA	ItMiller 108; Labrousse 1968, 338
F4	Ad Novas	RL	possibly Vinaixa (Lleida)	TIR Tarraco 31
H3	Ad Pyrenaeum/ Summus Pyrenaeus	R/ HRL	Col de Perthus	TIR Tarraco 150
G4	Ad Septimum Decimum	R	possibly Vilaverd (Tarragona)	TIR Tarraco 31-32
F2	Ad Sextum	L	L' Auberge, Cm. Marsan FRA	ItBurd 550.9; CAG 32.123
H3	Ad Stabulum	R	FRA	ItAnt 390.1
G2	Ad Vicesimum	L	L'Hôpital? FRA	ItBurd 551.4; Labrousse 1968, 339

Grid	Name	Period	Modern Name / Location	References
H3	Ad Vicesimum	R	FRA	ItAnt 397.3
F5	Adeba	R	Vinaroz	TIR Tarraco 32
F3	Aerenosii	HR	central Pyrenees	TIR Tarraco 32
G3	Aeso	HRL	Isona	TIR Tarraco 32
F3	<i>Àger</i>	L		Balil 1970, 610
G2	Agessinates	HR	FRA	Pliny, <i>NH</i> 4.108; CAG 47, 47-48
F1	Aginnum		FRA	See Map 14
D5	Agiria	HRL	either Calamocha (Magallón) or Salvacañete (Palomero)	TIR Caesaraugusta 42
D3	Alantone	RL	possibly Atondo	TIR Caesaraugusta 42
C3	Alba	RL	Albeuirmendi (San Román de San Millán)?	TIR Caesaraugusta 42-43
H3	Alba fl.	R	Ter	TIR Tarraco 33
H2	Albiga	RL	Albi FRA	Villes 14-16; CAG 81.004
E4	<i>Alcañiz el Viejo</i>	HRL		TIR Caesaraugusta 44
C3	Alisanco	L	Alesanco	Tovar 1989, 400
D4	Allobo	HRL	Alagón	Tovar 1989, 399, 401; TIR Caesaraugusta 45
B2	<i>Aloria</i>	RL	Arrastaria	TIR Caesaraugusta 45-46
C3	<i>Alto de los Casares</i>	RL	San Pedro Manrique	TIR Caesaraugusta 46
A3	Amaia			See Map 24
H3	<i>Amélie-les-Bains</i>	RL	FRA	PECS
D3	Andelos	RL	Muruzabal de Andión (Mendigorría)	TIR Caesaraugusta 48
G3	Andosinoi	H	central Pyrenees	TIR Tarraco 34
B3	Antequia	RL	Pancorbo?	Tovar 1989, 375
G4	Antistiana	RL	La Rápita	Pallí 1985, 155-56; TIR Tarraco 35
D4	Aquae Bilbitanorum	R	Alhama de Aragón	TIR Caesaraugusta 49
H4	Aquae Calidae	R	Caldes de Malavella	IRC III, 33-36; Merino 1994
H4	Aquae Calidae?	R	Caldes de Montbui	TIR Tarraco 35-36
F2	Aquae Convenarum	RL	Capvern FRA	ItAnt 457.7; CAG 65.127
F3	Aquae Onesiorum § Onesiae	RL	Bagnères-de-Luchon FRA	Villes 487
G2	Aquae Siccae	RL	St-Cizy, Cm. Cazères FRA	ItAnt 458.1; Labrousse 1968, 347; PECS Cazères
D2	Aquae Terebellicae § Aquae Tarbellicae § Hydata Augousta	RL	Dax FRA	Villes 77-81; CAG 40.088
H4	Aquae Voconiae	R		Ptol. 2.7.8
E2	Aquitani § Novempopuli	RL	2 miles W Caldes de Malavella	IRC III, 33-39; TIR Tarraco 36
C2	Aquitanicus Sinus			Duval 1955, 223; CAG 40, 32-33; NPauly
D3	Aracaeli	R		See Map 14
B2	Aracelium/ Aracillum		Huarte-Araquil	TIR Caesaraugusta 49
D3	<i>Araciel</i> Aracillum = Aracelium	RL		See Map 24
D4	Aratikos § Aratis	H	Corella	TIR Caesaraugusta 49
I2	Araura/ Cessero		Arándiga (Zaragoza)?	Tovar 1989, 400; TIR Caesaraugusta 50
C4	Arcobriga	HRL	FRA	See Map 15
F2	<i>Ardiège</i>		Cerro Vilar (Monreal de Ariza)	TIR Caesaraugusta 51
D2	<i>Arditurri</i> Arentia = Arriaca	RL?	FRA	Bedon 1984, 64
C4	Areva fl.	R	Oyarzun	TIR Caesaraugusta 51
B4	Arevaci § Arauakoi § Arouakoi	HR	Araviana between R. Duero and R. Ebro	Schulten 1959 II, 80 TIR Caesaraugusta 52
C3	<i>Argote</i>	RL	Condado de Treviño	TIR Caesaraugusta 52

Grid	Name	Period	Modern Name / Location	References
F2	<i>Arguenos</i>	RL?	FRA	Bedon 1984, 65-66
H4	Arnum fl.	R	Tordera	TIR Tarraco 37
H4	Arrago(na)	RL	Sabadell	IRC I, 76; TIR Tarraco 37
B5	Arriaca/ Arentia	RL/ L	near Marchamalo	TIR Caesaraugusta 53-54
F3	Askerris	R	R. Esera region	TIR Tarraco 38
E3	Aspalluga	R	Accous? / Asasp? FRA	CAG 64.1
B3	<i>Astulez</i>	HR	Valdegobía, Gaubea	TIR Caesaraugusta 55
H3	Atacini	HR	FRA	Mela 2.75; Gayraud 1981, 155-57
C4	<i>El Atalayón</i>	H	Renieblas	TIR Caesaraugusta 56
H2	Atax fl. § Narbon? fl.	HR	Aude FRA	Mela 2.81; Gayraud 1981, 41
C3	Atiliana	R	Ventas de Valpierre (Ollauri)	TIR Caesaraugusta 57
E2	*Atura/ Vicus Iulii	RL	Aire-sur-l'Adour FRA	Vieillard-Troiekouroff 1976.3; CAG 40.001
D2	(At)Uria fl.	R	Oria	TIR Caesaraugusta 57
D2	Atur(r)us fl.	RL	Adour FRA	VibSeq, <i>Flumina</i> 20; Sidonius, <i>Epistulae</i> 8.12.7; RE Aturus
C3	<i>Atxa</i>	R	Vitoria	TIR Caesaraugusta 57
G3	<i>Aubert</i>	RL?	FRA	Bedon 1984, 66; CAG 09, 122-23
B3	Auca	HRL	Somorro (Villafranca de los Montes de Oca)	TIR Caesaraugusta 213
E4	Auci § Arsi	RL	near Puebla del Híjar	Tovar 1989, 285, 379; TIR Caesaraugusta 54
D4	Augustobriga § Augustobrica	HRL	Muro de Ágreda	TIR Caesaraugusta 58
F2	<i>Aurignac</i>	RL?	FRA	Bedon 1984, 64
F2	Auscii	HRL	FRA	CIL 13, 57; Duval 1955, 220; CAG 47, 47; NPauly
H4	Ausetani	HR	Vic, Girona and Ripollès region	TIR Tarraco 39
H4	Auso § Ausa § Ausona	HRL	Vic	IRC I, 71-74; TIR Tarraco 38-39
A3	Autraka			See Map 24
C2	Autrigones § Allotriges	HRL	Vizcaya, Alava and NE Burgos region	TIR Caesaraugusta 58-59
G1	Avario fl.		FRA	See Map 14
D2	<i>Ayerdi</i>	R	Lanz	TIR Caesaraugusta 59
G2	*Badera Baeterrae = Col. Baeterrae	L	Baziège? FRA	ItMiller 108; Labrousse 1968, 338
H4	Baetulo § Baitolo	HRL	Badalona	TIR Tarraco 40-42
H4	Baetulo fl.	R	Besós	TIR Tarraco 42
F3	<i>Bagnères-de-Luchon</i> *Balsio = Belsinon	RL?	FRA	Bedon 1984, 64
D3	<i>Los Bañales</i>	RL	villa cluster and aqueduct at Uncastillo	Lostal Pros 1980, 83-91; TIR Caesaraugusta 60-61
C3	Barbariana	R	San Martín de Barberana (Agoncillo)	TIR Caesaraugusta 61
F2	<i>Barbazan</i> Barcino = Col. Barcino	RL?	FRA	Bedon 1984, 64, 66; CAG 65.062
F3	<i>Barousse</i>	RL?	FRA	Bedon 1984, 66
G1	Bassiacum	L	Bayssac? FRA	Desiderius, <i>Epistulae</i> 2.18
I2	<i>Bédarieux</i>	RL?	FRA	Bedon 1984, 33
G2	<i>Belbèze</i>	RL	settlement and quarry FRA	Labrousse 1968, 259; PECS
C3	Bele(g)ia/ Veleia	RL/ HRL	Iruña	TIR Caesaraugusta 238
H4	<i>Bell-Loc d'Aro</i>	L	S. Cristina d'Aro	ERAT 78
D4	Belloi	H	Jalón valley	TIR Caesaraugusta 63

Grid	Name	Period	Modern Name / Location	References
D4	Belsinon/ *Balsio	RL	Cerro del Convento (Mallén)	Tovar 1989, 351-52, 379; TIR Caesaraugusta 60
F2	§ Bel(l)isone Belsinum	RL?	Boussens, Cm. Samaran? FRA	ItAnt 458.7; CAG 32, 241
E2	Bene(h)arnum	RL	Lescar FRA	Villes 106-10; CAG 64.203
G4	<i>Berà</i>	R		Dupré 1994; TIR Tarraco 48
G4	Bergistani § Bargousioi	HR	upper Llobregat region, N Barcelona	TIR Tarraco 48
H2	<i>Berniquaut</i>	HRL	Cm. Sorèze	CAG 81.288
C3	Berones	HR	area of La Rioja, on bank of R. Ebro	TIR Caesaraugusta 64
C2	<i>Berreaga</i>	HR	Munguia	TIR Caesaraugusta 64
F2	Besinum § Vestianum?	L	near Vic-Fezensac FRA	ItMiller 122; CAG 32, 319
D3	Beturri/ Bitouris	RL/ R	Vidaurreta?	TIR Caesaraugusta 66
F4	Biclaro? § Biclara	L	Vallclara	Tovar 1989, 441
F2	Bigorra Castrum	RL	St-Lézer FRA	CAG 65.390
D4	Bilbilis (Augusta)	HR	Cerro de la Bámbola (Calatayud)	TIR Caesaraugusta 64-66
H2	Birra fl. Bitouris = Beturri	RL	Berre FRA	Moreau 1983, 41
G2	Blacinaco?	HRL	Blaunac / Las Peiras, Rabastens FRA	CAG 81.220
H4	Blanda(e)	R	Blanes	TIR Tarraco 50
G4	<i>Boades</i>	HRL?		TIR Tarraco 50
F3	*Boletum	R	Monte Cildá, (Barbastro)	Lostal Pros 1980, 33-35; Tovar 1989, 384-85
E3	Boursada = *Bursao Bourtina § Bortinae	R	Almudévar	TIR Caesaraugusta 69
F4	<i>El Bovalar</i>	L	Seròs	Palol 1985; TIR Tarraco 51
B3	Brauon?			See Map 24
I2	<i>Les Bréginés</i>		FRA	See Map 15
B5	Brittablo			See Map 24
G2	Bucconis	L	Forêt de Bouconne, Isle-Jourdan? FRA	ItBurd 550.11; Labrousse 1968, 355
D4	*Bursao/ Boursada	HR	Cerro del Castillo (Borja)	TIR Caesaraugusta 68-69
H2	Buxio	L	Le Buz, Vabre? FRA	VDesiderii 9(17); CAG 81.305
D4	<i>Cabañas de Ebro</i>	R		TIR Caesaraugusta 69
E4	<i>Cabezo de Alcalá</i>	ACH	Azaila	TIR Caesaraugusta 69-70
E4	<i>Cabezo de la Bovina</i>	H	Vinaceite	TIR Caesaraugusta 70
E4	<i>Cabezo de la Estanca</i>	H		TIR Caesaraugusta 70
E5	<i>Cabezo de la Guardia</i>	CHR		TIR Caesaraugusta 70
E4	<i>Cabezo de S. Pedro</i>	H	Oliete	TIR Caesaraugusta 70
E3	<i>Cabezo del Lobo</i>	H		TIR Caesaraugusta 70
E4	<i>Cabezo del Moro</i>	HR	Alcañiz	TIR Caesaraugusta 70
D3	<i>Cabezo Ladrero</i>	HRL	Sos del Rey Católico	Lostal Pros 1980, 78-82; TIR Caesaraugusta 71
H2	Caborinio	L	Cabrin, Cm. Ronel? FRA	VDesiderii 9(17)
B5	Caesada? § Cesaram Caesaraugusta = Col. Caesaraugusta	RL	Espinosa de Henares	Tovar 1989, 224, 395; TIR Caesaraugusta 72-73
D4	Caius M.	HRL	Mt. Moncayo	TIR Caesaraugusta 75
H4	<i>Cal Temple</i>	R	Aiguaviva	Nolla 1984, no. 244
F2	Calagorris	RL	St-Martory FRA	ItAnt 457.9; PECS Calagurris Convenarum; Villes 472, 487
D3	Calagurris (Nassica) Iulia	HRL	Calahorra	TIR Caesaraugusta 75-76

Grid	Name	Period	Modern Name / Location	References
E3	Calagurris *Fibularia	HRL	Loarre?, near Huesca	TIR Caesaraugusta 76
D4	<i>Calatorao</i>	R		TIR Caesaraugusta 76
G2	Cambolactri	H?R	FRA	Duval 1955, 220-21
H2	Cambone	L	Cambon? FRA	VDesiderii 9(17)
F2	<i>Campan</i>	RL?	FRA	Bedon 1984, 66; CAG 65.123
G1	<i>Camp-Ferrus</i>	RL	Cm. Loubers FRA	CAG 81.148
D3	<i>Campo Real-Fillera</i>	R	Sos del Rey Católico	TIR Caesaraugusta 79
H4	<i>Can Modolell</i> Cara = Car(t)a	RL	Cabrera de Mar	EACDA 1982, 301-304; TIR Tarraco 108
D4	Caracel/ Caraca	R/ L	between Sermonae and Agiria	Tovar 1989, 393; TIR Caesaraugusta 82
D2	Carasa	RL	Garris FRA	Villes 487; CAG 64.450
C3	<i>Carasta</i>	CR		TIR Caesaraugusta 82
D4	Caravis	HR	near Magallón	TIR Caesaraugusta 82
E4	<i>Caraza de Valdevalleras</i>	HR	Alcañiz	TIR Caesaraugusta 82
H2	Carcas(s)o/ Col. Iulia § Carcasum Volcarum Tectosagarum	HRL	Carcassonne FRA	CAGR 12.71-71a; Salch 1978, 64-75; Rivet 1988, 136-39; Bromwich 1993, 63-67
D4	Carduae	R	Bilbilis region	TIR Caesaraugusta 83
D5	<i>Caridad de Caminreal</i>	HR		TIR Caesaraugusta 83
C3	Carietes § Karistoi	R	between mouth of R. Deva and interior	TIR Caesaraugusta 83
B5	Carpetana Iuga			See Map 24
D3	Car(t)a	HRL	Santacara	TIR Caesaraugusta 81
B4	<i>Los Casares</i>	R	Espeja de San Marcelino	TIR Caesaraugusta 85
D3	Cascantum	HRL	Cascante	TIR Caesaraugusta 85
F2	Casinomagus	L	near Gimont FRA	ItMiller 122; Labrousse 1968, 355-56
D4	<i>Los Castellares</i>	HR	Herrera de los Navarros	TIR Caesaraugusta 86
E4	<i>Los Castellazos</i>	ACR	Mediana de Aragón	TIR Caesaraugusta 86
I4	<i>Castell de la Fosca</i>	H	Palamós	Nolla 1984, no. 174; TIR Tarraco 128
G4	<i>Castellnou de Basella</i>	L		Pita Mercè 1973, 81
G4	<i>Castellnou de Sió</i>	L	Puigvert de Agramunt	Pita Mercè 1973, 81-82, 99
E4	<i>Castillejo de la Romana</i>	H	Puebla de Híjar	TIR Caesaraugusta 87
E5	<i>El Castillo</i>	HR	Cedrillas	TIR Caesaraugusta 87-88
F4	<i>El Castillo</i>	H	Barranco de la Cruceta	CAE Huesca, no. 103
E4	<i>Castillo de Miranda</i>	HR	Juslibol	TIR Caesaraugusta 88
C3	<i>Los Castillos</i>	HR	Condado de Treviño	TIR Caesaraugusta 88-89
D4	Castra Aelia	H	near mouth of R. Jalón	TIR Caesaraugusta 89
B3	<i>Castro de Berbeia</i>	R	Valdegobía, Gaubea	TIR Caesaraugusta 63
B3	<i>Castro de Castrovido</i>	HR		TIR Caesaraugusta 90
B3	<i>Castros de Lastra</i>	HR	Valdegobía	TIR Caesaraugusta 90
I3	Caucholiberi	L	Collioure? / Port-Vendres? FRA	GeogRav 4.28
E4	Caum	R	Berbegal	TIR Tarraco 59-60
E3	<i>Cauterets</i>	RL	FRA	CAG 65.138
H2	Cedros	RL	Caux-et-Sauzens FRA	CAGR 12.85
E4	Celsa/ Col. Victrix Iulia Lepida	HR	Velilla del Ebro	TIR Caesaraugusta 91
B4	Celtiberia § Celtiberi	HRL		TIR Caesaraugusta 91-93 Tovar 1989, 82-91
C4	<i>La Cerca</i>	H	Anguita	TIR Caesaraugusta 93
G3	Cer(r)etani	RL	Cerdanyola region	TIR Tarraco 61
A5	<i>Cerro de los Almadenes</i>			See Map 24
E5	<i>Cerro de S. Bárbara</i>	H	Castel de Cabra	TIR Caesaraugusta 95
C4	<i>Cerro del Castellar</i>	CHL	San Felices	TIR Caesaraugusta 95
I3	Cervaria Pr.	R	Cap Cerbère	Mela 2.84
H2	Cerviano	L	Serviès, Arrondissement Castres? FRA	VDesiderii 9(17)
G4	Cessero = Araura Cessetania § Cessetani	R		Knapp 1977, 68; TIR Tarraco 67

Grid	Name	Period	Modern Name / Location	References
D4	Chalybs fl.	R	Queñles	Schulten 1959 II, 35; TIR Caesaraugusta 196 Salo
D5	<i>Chera</i>	CH	Prados Rodendos	TIR Caesaraugusta 96
F2	<i>Cier</i>	RL?	FRA	Bedon 1984, 66
H3	Cinniana § Cilniana Cissis = Kissa	RL	near Fellines (Viladesens)	Pallí 1985, 151; TIR Tarraco 62
H3	Clodianus fl. Clunia (Sulpicia) = Col. Clunia (Sulpicia)	R	Fluvià	TIR Tarraco 62
D2	Cocosates (Sexsignani)	HR	FRA	Duval 1955, 216; CAG 40, 33; CAG 47, 47
G1	Cocurnaco		FRA	See Map 14
E1	Coequosa	RL	near Sindères FRA	Boyrie-Fenié 1983; Villes 487
I2	Col. Baeterrae		FRA	See Map 15
H4	Col. Barcino § Col. Iulia Augusta § Paterna Faventia	RL	Barcelona	Sobrequés I Callicó 1994; TIR Tarraco 44-49; IRC IV; NPauily
E4	Col. Caesaraugusta	RL	Zaragoza	TIR Caesaraugusta 73-75
B4	Col. Clunia (Sulpicia) Col. Iulia = Carcas(s)o	HRL	Peñalba de Castro	TIR Caesaraugusta 98-100
H2	Col. Narbo Martius § Col. Iulia Paterna Claudia	ACHRL	Narbonne FRA	Gayraud 1981; Rivet 1988, 130-35; Bromwich 1993, 83-93
H3	Col. Ruscino	ACHRL	Château Roussillon FRA	Barruol 1980; Rivet 1988, 135-41; Bromwich 1993, 68-71
G4	Col. Tarraco § Col. Iulia Urbs Triumphalis Col. Victrix Iulia Lepida = Celsa	CHRL	Tarragona	TIR Tarraco 151-55
H3	Combusta	RL	near Rivesaltes FRA	ItAnt 397.4; ItMiller 128
B5	Complutum	ACHRL	Alcalá de Henares	TIR Caesaraugusta 101-102
I1	Condatomagus?	RL	La Graufesenque, Cm. Millau FRA	PECS; Gallia 38 (1980) 465-69; Villes 486
G2	Conсорanni	HRL	St-Lizier-en-Couserans FRA	Villes 149-51; CAG 09.268 Duval 1955, 220
D4	Contrebia (Belaisca)	HR	Cabezo de las Minas (Botorrita)	TIR Caesaraugusta 103
D3	Contrebia Leucada	HR	Inestrillas (Aguilar del Río Alhama)	TIR Caesaraugusta 103-104
F3	Convenae	HRL	FRA	Duval 1955, 216
F4	<i>Las Coronas</i>	H		CAE Huesca, no. 63
C4	*Cortona	HR	near Medinaceli	TIR Caesaraugusta 107
G1	Cosa	RL	Albias, Cos-sur-l'Aveyron FRA	Villes 486
C4	<i>Cuevas de Soria</i>	HR		TIR Caesaraugusta 108
H3	Deciana	RL	La Jonquera	Pallí 1985, 133, 149-50; TIR Tarraco 68
I2	Dehas	L	Dio-et-Valquières FRA	CAGR 10.76c; Weidemann 1982, 2.68
C3	Deobriga § Sobobrica?	RL	Arce Mirapérez?	TIR Caesaraugusta 110
B3	Deobrigula			See Map 24
C2	Deoua fl.	R	Deva	TIR Caesaraugusta 111
B3	Dercetius M.	RL?	SE Burgos	Schulten 1959 I, 241; TIR Caesaraugusta 111
F5	Dertosa/ Hibera Iulia Ilercavonia	HRL	Tortosa	TIR Tarraco 69
F1	Domeciaco	L	Donzac? FRA	VDesiderii 9(17)
A4	Durius fl.		POR / SPN	See Map 24
E3	Ebelinum Eburomagus = Hebromagus	RL	Llinas de Marcuello	Tovar 1989, 419; TIR Caesaraugusta 112

Grid	Name	Period	Modern Name / Location	References
H3	<i>L'Ecluse</i>	RL	FRA	PECS; Clément 1991, 83-85; Bromwich 1993, 76-78
H4	Edetani = (S)Edetani Egara	RL	Terrassa	IRC I.66, 69; Tovar 1989, 427; TIR Tarraco 71
F2	Egir(i)cus fl.	L	Gers FRA	Venantius Fortunatus, <i>Carmina</i> 1.21; CAG 32, 57-59
F2	Elimberrum § 'Climberrum' § Elimberrum Ausciorum Augusta	RL	Auch FRA	Villes 30-36; CAG 32.14 ItAnt 462.6
F2	Elusa § Elusates § Tasta	RL	Eauze FRA	Schaad 1992; Villes 82-89; CAG 32.89; CAG 47, 47 Ptol. 2.7.11
G2	Elusio § Elesiodulis	HRL	Montferrand FRA	ItBurd 551.5; Labrousse 1968, 339-41; PECS Montferrand; Bromwich 1993, 121
I3	Emporiae § Emporion	ACHRL	Empúries	IRC III, 13-186; TIR Tarraco 71-75; NPauy
I2	<i>Ensérune</i>	HRL	FRA	PECS; Bromwich 1993, 71-74
C5	Ercavica	HRL	Castro de Santaver (Cañaveruelas)	TIR Caesaraugusta 114
C3	<i>La Ermita</i>	HR	Zambrana	TIR Caesaraugusta 115
F4	<i>Ermita de S. Valero</i>	H?R	Vellilla de Cinca	CAE Huesca, no. 297
B4	<i>Espejón</i> Etobesa = Otobesa	R		TIR Caesaraugusta 115
G2	Fesciagio	L	Fayssac? FRA	CAG 81.087
G1	Fines	L	La Tour de Bérot, near Montauban FRA	ItMiller 96; Labrousse 1968, 366-67
G2	Fines Fines = (Ad) Fines	L	Le Segala? FRA	ItMiller 109; Labrousse 1968, 323
B2	Flaviobriga § Portus Amanum	HRL	Castro Urdiales	TIR Caesaraugusta 116-17
E3	Forum Gallorum	RL	Cerro de San Mitíel (Ayerbe)	TIR Caesaraugusta 117-18
E3	Forum Ligneum *Forum Neronis = Luteva	RL	Lescun? FRA	CAG 64.9
E4	<i>Fuentes de Ebro</i>	HR		TIR Caesaraugusta 120
E4	<i>Gabarda</i>	H	Uson, Sariñena	CAE Huesca, no. 289
G2	Galliaco	L	Gaillac FRA	CAG 81.099
E4	Gallicum	R	San Mateo de Gállego?	TIR Caesaraugusta 121
F4	Gallika Phlaouia	R	possibly Fraga	TIR Tarraco 82-83
F1	Garumna fl.		FRA	See Map 14
C3	Gebala	HR	Santa Lucía de Guevara	TIR Caesaraugusta 122
H4	Gerunda	HRL	Girona	Nolla 1987; TIR Tarraco 83; NPauy
C3	<i>Las Gimenas</i> Grac(ch)urris = Ilurcis	HR	Villar del Río	TIR Caesaraugusta 124
G2	Granoialo	RL	Granéjous, Cahuzac FRA	CAG 81.051
I1	<i>La Graufesenque</i>	RL	FRA	CAGR 9, pp. 9-11
C4	<i>El Guijar</i>	H?	Almazán	TIR Caesaraugusta 125-26
H2	Hebromagus/ Eburomagus Helena = Ill(ib)erris	HRL	Bram FRA	CAGR 12.98; PECS
D5	<i>Herrería</i> Hibera Iulia Ilercavonia = Dertosa (H)Ibericum Mare = Hispanum Mare	H		TIR Caesaraugusta 126
B3	(H)Iberus fl.	HRL	Ebro	TIR Caesaraugusta 130; TIR Tarraco 86, 89
G5	Hispanum/ (H)Ibericum Mare			Burr 78-79

Grid	Name	Period	Modern Name / Location	References
F2	Hungunverro	L	La Tonguère, Cm. Maurens? FRA	ItBurd 550.10; Labrousse 1968, 355; CAG 32.124
E3	Iac(c)a	HRL	Jaca	TIR Caesaraugusta 128
F4	Iberi	CHR	E coast of Iberia	Tovar 1989, 21-24; TIR Caesaraugusta 129
	Ibericum Mare = Hispanum Mare			
	Iberus fl. = (H)Iberus fl.			
G2	Ictium	RL	La Gravette, Cm. de L'Isle-Jourdain FRA	BS Midi-Pyrénées 1992, 85; CAG 32.136
C3	Idoubeda M.	HRL	Sistema Ibérico	TIR Caesaraugusta 130
G4	Ies(s)os	HRL	Guissona	IRC II, 73-82; ERAT 189-98; TIR Tarraco 89-90
	§ Municipium Iessonensium			
H4	Ilduro	CH	Burriac (Cabrera de Mar)	Ribas i Bertrán 1977; TIR Tarraco 52
E5	Ilercaones	HR	S R. Ebro, in Castellón province	TIR Caesaraugusta 131; TIR Tarraco 90
	§ Il(I)urgavonenses			
F4	Ilerda	HRL	Lleida	IRC II.1-10; Pérez Almoguera 1996; TIR Tarraco 91
	§ Iltirta	H		Villaronga 1994, 140-204
F4	Ilergetes	HR	Lleida and Huesca provinces	Tovar 1989, 46-47; TIR Tarraco 92
	§ Ilourgetes			
	§ Ilaraugatai			
	§ Ilergaones	R		Knapp 1977, 68; Tovar 1989, 34
	§ Regio Ilergetum	R		TIR Caesaraugusta 131
H3	Ill(ib)erris/ Helena	CHR/ L	Elne FRA	RE Suppl. 3 Iliberri 3; PECS; Bromwich 1993, 121
D3	*Il(u)m)beris	R	Lumbier	Tovar 1989, 412; TIR Caesaraugusta 131-32
D3	Ilurcis/ Grac(ch)urris	C?H/ HRL	Eras de San Martín (Alfaro)	TIR Caesaraugusta 124-25
H4	Iluro	HRL	Mataró	IRC I.97-111; TIR Tarraco 92-93
E2	Iluro	RL	Oloron-Ste-Marie FRA	CAG 64.339
	§ Ilurones			
D2	Imus Pyreneus	R	St-Jean-le-Vieux FRA	CAG 64.422
F5	Indibilis	RL	Benicarló	TIR Tarraco 94
	§ Intibilis			
H3	Indigetes	HRL	coast near R. Muga and R. Fluvià	TIR Tarraco 93
	§ Indicetes			
I3	Indike	C?H	Empúries?	TIR Tarraco 173 Vntikesken
G3	Ioulia Libika	R	Llívia AND	IRC III, 175-78; TIR Tarraco 94-95
G1	Iovineanicas	L	Gibiniargues, Puycornet? FRA	VDesiderii 9(17)
H4	Iovis M.	R	Montigalà, overlooking Badalona	Schulten 1959 I, 328; Prevosti i Monclús 1996; TIR Tarraco 94
I3	Iovis? M.	R	Montgrí, SE Emporiae	TIR Tarraco 94
D3	It(o)uris(s)a/ Turissa	RL	Ateabalsa (Espinal, Auzperri)	TIR Caesaraugusta 133-34
	Iulia = Carcas(s)o			
A2	Iuliobriga			See Map 24
H3	Iuncaria	RL	L'Aigueta (Figueres)	Pallí 1985, 150; TIR Tarraco 95
F4	Keresos	R	possibly near Seròs	TIR Tarraco 61
G4	Kissa/ Cissis	H/ R	Tarragona region	Tovar 1989, 435; TIR Tarraco 62
B3	Koniskoi			See Map 24
C2	Kosnoaga	HR	Guernica y Luno	TIR Caesaraugusta 136
C3	Kutzemendi	HR		TIR Caesaraugusta 136
F3	Labitulosa	R	Cerro del Calvario (Puebla de Castro)	Lostal Pros 1980, 58-59; Sillières 1995; TIR Tarraco 96
G4	Lacetani	HR	upper Llobregat and Cardoner valleys and near Segarra	TIR Tarraco 96-97

Grid	Name	Period	Modern Name / Location	References
F2	Lactora § Lactorates	HRL	Lectoure FRA	Villes 99-106; CAG 32.157
H4	Laeetania	R	Barcelona region	TIR Tarraco 97
D2	Lapurdum	R?L	Bayonne FRA	CAG 64.74
E5	Lassira § Respublica Leserensis	HR	Moleta dels Frares (El Forcall)	TIR Caesaraugusta 140
H4	Lauro	HRL	Llerona	TIR Tarraco 97-98
H2	Lautregó	RL	Lautrec? FRA	VDesiderii 9(17); CAG 81, p. 149
G1	Lepediaco	L	Léojac? FRA	VDesiderii 9(17)
G2	<i>Lercoul</i>	L	Cm. Nescus FRA	CAG 09.162
I2	<i>Lespignan</i>	RL?	FRA	CAGR 10.98; Bedon 1984, 33
I3	Leucata Litus	RL?	FRA	Mela 2.82
B3	Libia § Oliba	HRL	Colina de las Sernas (Herramélluri)	TIR Caesaraugusta 141
H2	Liviana	L	Douzens FRA	Sidonius, <i>Epistulae</i> 8.3.1; ItMiller 109; CAGR 12.101
I4	<i>Llafranc</i>	HR	Palafrugell	TIR Tarraco 98
H4	<i>Lloret</i>	R		Nolla 1984, no. 354
D5	Lobetanoi			See Map 27
I4	Lounarion Akron	R	Cap Begur	TIR Tarraco 99
D4	Lousones	HR	upper Jalón valley	Tovar 1989, 93-94
C5	Loutia § Lutiakos	H	Castejón de Luzaga?	TIR Caesaraugusta 144-45; Sánchez-Lafuente Pérez 1985
F2	Lugdunum Convenarum	HRL	St-Bertrand-de-Comminges FRA	RE Lugdunum 2; Villes 140-45
I2	Luteva/ *Forum Neronis		FRA	See Map 15
G4	Maius fl.	R	Gaià	TIR Tarraco 100
H2	Maletó?	RL	Malet, Cm. Montpinier FRA	VDesiderii 9(17); CAG 81.181
H4	<i>Malla</i>	H		TIR Tarraco 101
B3	Mancellus			See Map 24
D4	Manlianus Saltus	H	Puerta de Morata, in Sierra de Vicor	TIR Caesaraugusta 146-47
B5	<i>Marchamalo</i>	RL	Guadalajara	TIR Caesaraugusta 147-48
H2	Marciano	L	Marssac-sur-Tarn? FRA	VDesiderii 9(17); CAG 81.156
H2	Marcialio	L	Marsal? FRA	VDesiderii 9(17); CAG 81.292
G1	Marenavas	L	Marnaves? FRA	CAG 81.154
H2	Marinio	L	Marin, Cm. Lombers? FRA	VDesiderii 9(17); CAG 81.147
F2	*Maroialica	L	near Bagnères-de-Bigorre FRA	Ausonius, <i>Epistulae</i> 31.242
H2	<i>Les Martys</i>	HR?	FRA	PECS
H3	<i>Mas Castell</i>	ACHRL	Porqueres	TIR Tarraco 102
H4	<i>Mas d'en Boscà</i>	H	Badalona	Junyent 1972
G2	Mauringus	L	Maurens? FRA	VDesiderii 9(16); CAG 81.162
B3	<i>Medina de Pomar</i>	HR		TIR Caesaraugusta 149
G4	<i>El Medol</i>	H?R	Tarragona	Del Amo 1981
E2	Medulla? fl.	L	Midouze FRA	GeogRav 4.41
F4	Mendiculeia	R	Monte de las Pueblas?	TIR Tarraco 107
B3	<i>La Mesa</i>	HR	Belorado	TIR Caesaraugusta 150
F1	<i>Mézin</i>	RL	FRA	CAG 47.167
B5	Miaccum			See Map 24
E4	<i>Miralpeix</i>	R	Caspe	TIR Caesaraugusta 152
G4	<i>Molí de l'Espigol</i>	H	Tornabous	Maluquer de Motes 1986
C4	<i>El Molinillo</i>	HRL	Nepas	TIR Caesaraugusta 152
G2	<i>Montans</i>	HR	FRA	CAG 81.171
F2	<i>Montmaurin</i>	RL?	FRA	Bedon 1984, 64, 76
F4	<i>Morulls</i>	L	Gerb	Pita Mercè 1973, 83
D1	Mosconnum	RL	Mixe? FRA	Villes 487
G1	Mourbogoi = Turmog(id)i Moysiacum	RL	Moissac? FRA	VDesiderii 7(13)

Grid	Name	Period	Modern Name / Location	References
E5	<i>La Muela</i>	HR	Hinojosa de Jarque	Lostal Pros 1980, 218-20; TIR Caesaraugusta 156
B3	<i>Las Murallas</i>	R	Huerta de Abajo	TIR Caesaraugusta 156
H2	Murato	L	Murat-sur-Vèbre? FRA	VDesiderii 9(17); CAG 81.192
	Narbo Martius = Col. Narbo Martius			
B4	<i>Nava de Jadraque</i>	R	Entrambasaguas	TIR Caesaraugusta 157
C2	Neroua fl.	R	Nervión	TIR Caesaraugusta 158
D4	Nertobriga	HRL	Cabezo Chinchón (Calatorao)	TIR Caesaraugusta 158-59
I2	<i>Nissan</i>	RL?	FRA	CAGR 10.103; Bedon 1984, 33, 77
F2	<i>Nistos</i>	RL	FRA	CAG 65.329
B3	Nova Augusta			See Map 24
E2	Novum Oppidum	RL	Lourdes FRA	CAG 65.286
C4	Numantia	HRL	Cerro de la Muela (Garray)	TIR Caesaraugusta 160-62
A3	Octaviolca			See Map 24
D2	Oiasso	RL	Irun	TIR Caesaraugusta 164
D2	Oiasso Akron	RL		TIR Caesaraugusta 164
	§ Pyrenaei Pr.			Pliny, <i>NH</i> 4.118
C4	Okilis	HR	Medinaceli	Tovar 1989, 407; TIR Caesaraugusta 163-64
F4	Oleastrum	HR	L'Hospitalet	TIR Tarraco 113
G4	<i>Olèrdola</i>	ACH		ERAT 32-33; TIR Tarraco 114
B3	<i>Oliván</i>	HRL	Salcedo	TIR Caesaraugusta 165
D3	Ologicus	L	Olite	Tovar 1989, 408
F3	Onesi	HR	FRA	Duval 1955, 217
	§ Monesi	R		
F2	Onobrisates	R	FRA	Duval 1955, 217
	Orbis fl. = Or(o)bis fl.			
G3	Orgia	R	possibly Organyà (Lleida)	TIR Caesaraugusta 167; TIR Tarraco 115
I2	Or(o)bis fl.		FRA	See Map 15
D4	<i>Oruña</i>	HR	Vera de Moncayo	TIR Caesaraugusta 167
E3	Oscal/	HRL	Huesca	Tovar 1989, 408-409; TIR Caesaraugusta 168
	Urbs Victrix			
E1	Oscidates Campestris	R	FRA	Duval 1955, 217-18; CAG 47, 45
E2	Oscidates Montani	R	FRA	Duval 1955, 217-18; CAG 64, 49
F1	*Oscincium		FRA	See Map 14
F4	Otobesa/	HR/	near junction of R. Segre	Tovar 1989, 407; TIR Caesaraugusta 169
	Etobesa	R	and R. Ebro	
	§ Otogesa			
C4	Ouisontion	HR	Vinuesa?	TIR Caesaraugusta 248
G3	<i>Oust</i>	RL?	FRA	Bedon 1984, 67; CAG 09.223
B3	Ouxama Barka	R	Osma de Valdegobia	TIR Caesaraugusta 251
C3	<i>Pago de Eskide</i>	HR	Yécora	TIR Caesaraugusta 115
D4	Pagus Gallorum et Segardinensium	RL	El Cabazuelo (Gallur)	TIR Caesaraugusta 71-72
E4	<i>El Palao</i>	HR	Alcañiz	TIR Caesaraugusta 170-71
G4	Palfuriana	RL	Sant Vincenc de Calders	Pallí 1985, 156-57; Tovar 1989, 460
A3	Pallantia			See Map 24
E5	<i>El Palomar</i>	R	Oliete	TIR Caesaraugusta 172
B3	Pampligua			See Map 24
B4	<i>Paredes de los Mercados</i>			See Map 24
G4	<i>Parets Delgades</i>	RL?	Selva del Camp / Villalonga del Camp	Gorges 1979, 417-18
G2	*Pauliacum, Mon.	L	St-Sernin FRA	Labrousse 1968, 470-76; Vieillard-Troiekouroff 1976.270
B3	<i>La Pedraja</i>	HR	Villafranca de los Montes de Oca	TIR Caesaraugusta 174
C3	Pelendones	HR	near source of R. Duero	TIR Caesaraugusta 175
E4	<i>Peña Fresca</i>	H	Castelnou	TIR Caesaraugusta 176

Grid	Name	Period	Modern Name / Location	References
E3	Pertusa	R	Pertusa	TIR Caesaraugusta 177
H2	Petregontio	L	Peyregoux? FRA	VDesiderii 9(17); CAG 81.207
I2	Piscenae		FRA	See Map 15
D4	Platea	R	Valdeherrera	TIR Caesaraugusta 181
B3	Pleutauroi?			See Map 24
H3	Pompei Tropaea	HRL	Panissars	Tovar 1989, 461; Castellví 1995; TIR Tarraco 124
D3	Pompelo	HRL	Pamplona	TIR Caesaraugusta 181-82
E2	<i>Portet</i>	RL	FRA	Laüt 1990; CAG 64.104
C2	<i>Portuondo</i>	RL?		TIR Caesaraugusta 182-83
A2	Portus Blendium			See Map 24
I3	Portus Veneris § Pyrenea Venus	CHRL	Port-Vendres FRA	Chevallier 1982, 30; PECS Pliny, <i>NH</i> 3.22
B2	Portus Victoriae Iuliobrigensium			See Map 24
I2	<i>Le-Poujol-sur-Orb</i>	RL?	FRA	Bedon 1984, 33
D5	<i>El Poyo</i>	HR	Calamocha	Lostal Pros 1980, 214-15
F2	Praemiacum?	RL	Preignan FRA	Venantius Fortunatus, <i>Carmina</i> 1.20; Maurin 1992, 110, 118; CAG 32.36
H4	Praetorium?	RL	La Roca	IRC I, 76; TIR Tarraco 125
E4	<i>Presiñena</i>	H	Sena	TIR Caesaraugusta 185
I4	<i>Puig de S. Andreu</i>	CHRL	Ullastret	Nolla 1984, no. 232
I3	<i>Puig Rom</i>	L	Rosas	Schlunk 1978, 171-72
G2	<i>Purpan</i>	RL	FRA	Domergue 1990; Villes 308
G1	<i>Puycelci</i>	RL	FRA	CAG 81.217
E3	Pyrenaei M.	HRL	Pyrenees Mts.	TIR Caesaraugusta 186-87; TIR Tarraco 128-29
I3	Pyrenaei Pr.	HRL	Fuenterrabia vicinity	Mela 2.84; Pliny, <i>NH</i> 3.30, 4.118; Schulten 1959 I, 260
F3	Pyrenaeus Saltus	HRL	FRA	Duval 1955, 217
F4	<i>La Ràpita</i>	H	Balaguer	Lara Peinado 1973, 46
B4	Rauda			See Map 24
I3	R(h)oda § Rhode	CHRL	Ciutadella de Roses	TIR Tarraco 130
F2	<i>Roquefort</i>	RL?	FRA	Bedon 1984, 64
H3	Rouskinon/ Tetus fl. § Telis fl.	HR	Têt FRA	Strabo 4.1.6; Mela 2.84
H2	*Rubressus? L. § Rubrensis? L.	RL	Souyer de Bages et de Sigean FRA	Mela 2.81; RE Rubraesus
H4	Rubricatum?	RL	Rubí?	TIR Tarraco 134
G4	Rubricatum fl. Ruscino = Col. Ruscino	R	Llobregat	TIR Tarraco 134
H1	Ruteni		FRA	See Map 14
F2	<i>Sacoué</i>	RL	FRA	PECS Nistos; CAG 65.382
D3	<i>Sádaba</i>	R	Atilii	Lostal Pros 1980, 66-72
F3	<i>St-Béat</i>	RL	quarry cluster FRA	Sapene 1946; Villes 432, 487
F3	<i>St-Béat</i>	RL	FRA	Sapene 1946; Villes 213 (nn. 18, 20), 487
H1	<i>St-Beauzély</i>	RL	FRA	PECS; Gallia Infos 1 (1989) 89
G2	<i>St-Colombe</i>	RL	FRA	CAG 81, 130
I2	<i>Ste-Lucie</i>	RL?	FRA	Bedon 1984, 134
I2	<i>St-Hilaire</i>	RL?	FRA	Bedon 1984, 61
H2	<i>St-Pons</i>	RL?	FRA	CAGR 10.149; Bedon 1984, 75, 77
A2	Salaeni			See Map 24
E4	Salduie/ 'Salduba'	HR	Zaragoza?	Tovar 1989, 386-90; TIR Caesaraugusta 73-75
E2	<i>Salies-de-Bearn</i>	RL	FRA	Saule 1974; CAG 64.463
B3	Salionka			See Map 24
C4	Salo fl.	HR	Jalón	TIR Caesaraugusta 196
H3	Salsulae Fons	HR	Salses FRA	RE Salsulae; Gayraud 1981, 500, 510; Crémadeills 1989, 114

Grid	Name	Period	Modern Name / Location	References
I3	Sambroka fl.	R	S Emporiae	Schulten 1959; TIR Tarraco 135-36
F4	<i>S. Antonio de Calaceite</i>	CH		TIR Tarraco 136
I4	<i>S. Cristina d'Aro</i>	R		Nolla 1984, no. 200
D5	<i>S. Cristo</i>			See Map 27
H4	<i>S. Cugat</i>	L	Barcelona	TIR Tarraco 137
D5	<i>S. Esteban</i>	HR	Calamocha	TIR Caesaraugusta 197
B4	<i>S. Esteban de Gormaz</i>	H?R		TIR Caesaraugusta 198
D3	<i>S. Jorge</i>	R	Biota	TIR Caesaraugusta 198-99
H3	<i>S. Julià de Ramis</i>	H		Nolla 1984, no. 323
G4	<i>S. Maria d'Artès</i>	L	Artès	ERAT 45
B3	<i>S. Pantaleón</i>	HL	Rto de Losa	TIR Caesaraugusta 200
F3	<i>S. Victoriano</i>	L		Díaz 1985
C3	<i>Santuste</i>	HR	Condado de Treviño	TIR Caesaraugusta 205
G2	*Sarnali	L	Sarrant? FRA	ItMiller 108; Labrousse 1968, 362
F3	<i>Sarrancolin</i>	RL?	FRA	Bedon 1984, 66; CAG 65.408
G2	Satiago	L	Sayssac, Cm. Viterbe? FRA	VDesiderii 9(17)
B2	Sauga? fl.			See Map 24
F2	Saviniago	RL	Séviac, Cm. Montréal-du-Gers FRA	Monturet 1986; CAG 32, 266-83
H3	Scalae Hannibalis? Scittio = Sotium	R	part of Iovis M. (Montgrí)	TIR Tarraco 143
H3	Sebendounon? § Beseldunum	R	Besalú	TIR Tarraco 143
E4	(S)Edetani § Edetania	HRL	inland S R. Ebro and N R. Júcar	TIR Tarraco 143-44 Tovar 1989, 33
D4	Segeda § Begea	HRL	Poyo de Mara / Durón (Belmonte y Mara)	TIR Caesaraugusta 206
B3	Segesamunculum	R	Cerezo de Riotirón	TIR Caesaraugusta 207
D3	Segia § Segla § Setia	HRL	Ejea de los Caballeros	TIR Caesaraugusta 207
A3	Segisamo			See Map 24
A3	Segisama Iulia			See Map 24
C4	Segontia	HRL	Sigüenza	TIR Caesaraugusta 208
D4	Segontia	R	Dehesa de Ganaderos?	TIR Caesaraugusta 208
B3	Segontia Paramika			See Map 24
B4	Segortia Lanka	HR	Cuesta del Moro (Langa de Duero)? FRA	TIR Caesaraugusta 208-209
D1	Segosa			See Map 14
A5	Segovia			See Map 24
G3	<i>Seix</i>	R?L?	FRA	CAG 09.285
H2	Semelingus	L	Sémalens, Cm. Maurens? FRA	VDesiderii 9(17)
H4	Semproniana?	HR	Granollers	Pallí 1985, 153; TIR Tarraco 144
H3	Septimania	L	FRA	RE
D4	Sermonae	R	possibly Cariñena (Zaragoza)	TIR Caesaraugusta 211
I2	<i>Servian</i>		FRA	See Map 15
G4	Setelsis	R	Solsona	TIR Tarraco 146
H4	Seterrae	RL	Hostalric	Pallí 1985, 152; TIR Tarraco 146
F2	*Sexciacum?	L	St-Justin FRA	Vieillard-Troiekouroff 1976.254; Weidemann 1982, 83
F4	Sicoris fl.	HRL	Segre AND / SPN	TIR Tarraco 146-47
G4	Sigarra	R	Els Prats de Rei	TIR Tarraco 147
D3	<i>Sofuentes</i>	R	Sos del Rey Católico	TIR Caesaraugusta 213
B2	<i>Somorrostro</i>	R		TIR Caesaraugusta 213
H3	Sordonum Ora	HR	FRA	Mela 2.84
F3	<i>Sost</i>	RL?	FRA	Bedon 1984, 66, 77; CAG 65.431
G2	Sostomagus § Sextomagus	HRL	Castelnaudary FRA	CAGR 12.91; PECS
E2	Sotiates	HR	FRA	Duval 1955, 220; CAG 40, 33

Grid	Name	Period	Modern Name / Location	References
F1	Sotium/ Scittio	CHRL	Sos FRA	CAG 47.302
F2	*Sparianum	RL	Bordères-Louron FRA	CAG 65.099
G4	Stabulum Novum	R	Solar Roig (L'Arboç)	TIR Tarraco 148
F5	Sub Salu	RL	Coll de Balaguer	Pallí 1985, 158; TIR Tarraco 148
F4	Subi fl.	R	Riudecanyes	TIR Tarraco 148
G4	Subur?	R	possibly Subirats	IRC I, 45
C3	Suessatium § Seustatio	RL	Arcaya (Vitoria)	TIR Caesaraugusta 215
E3	Suessetani Summus Pyrenaeus = Ad Pyrenaeum	R	near Huesca	TIR Caesaraugusta 215
D2	Summus Pyreneus	R	Alto de Ibañeta (Roncesvalles)?	TIR Caesaraugusta 215
E3	Summus Pyreneus	R	Puerto del Palo (Ansó)?	TIR Caesaraugusta 215
E4	Surdaones § Sordones	R	Roselló / Lleida and Huesca region FRA / SPN	Tovar 1989, 48
B5	Tagonios fl.			See Map 27
C5	Tagus fl.		POR / SPN	See Map 26
E4	<i>La Tallada</i>	H	Caspe	TIR Caesaraugusta 216
C3	<i>Taniñe</i>	L		TIR Caesaraugusta 217
F2	Tarba § Turba	RL	Tarbes FRA	CAG 65.440
D2	Tarbelli (Quattuorsignani)	HRL	FRA	Duval 1955, 215-16, 226-27; CAG 64, 49-50
G1	Tarnis fl. Tarraco = Col. Tarraco		FRA	See Map 14
E2	Tarusates § Latusates	HRL?	FRA	Duval 1955, 220; CAG 40, 33
G3	Tarusco	HR	Tarascon-sur-Ariège FRA	Pliny, <i>NH</i> 3.37; CAG 09.306
G1	Taxarias Tectosages = (Volcae) Tectosages		FRA	See Map 14
G3	<i>Tentellatge</i>	H		TIR Tarraco 156
B4	Termes § Termantia	HRL	Tiermes (Montejo de Tiermes)	TIR Caesaraugusta 219
D4	Tertakom Tetus fl. = Rouskinon fl.	H	Tierga (Zaragoza)	TIR Caesaraugusta 221
H3	Ticis? fl. § Ticer fl.	R	Muga	TIR Tarraco 157
C4	Tittoi	H	middle R. Jalón valley	TIR Caesaraugusta 222
B4	<i>Los Tolmos</i>	L	Caracena	TIR Caesaraugusta 223
G2	Tolosa § Col. Iulia Tolosa § Civ. Tectosagum § Tolosates	HRL	Toulouse FRA	Labrousse 1968; Rivet 1988, 115-29
F4	Tolous § Telobis	R	Nuestra Señora de la Alegría (Monzón)	Floría Pons 1990; TIR Tarraco 157
G4	<i>Torre de los Escipiones</i>	R	Tarragona	Massó 1993; TIR Tarraco 160
F4	<i>Torre de los Moros</i>	H	Serós	Lara Peinado 1973, 46
G4	<i>Torre del Breny</i>	H	Manresa	CAE Barcelona, 101-102; Tovar 1989, 464; TIR Tarraco 159
I4	<i>Torre del Fum</i>	L	S. Feliu de Guíxols	Nolla 1984, no. 204; TIR Tarraco 159
F5	<i>Torre Gachero</i>	CHRL	Valderrobres	TIR Tarraco 160
D5	<i>Torremocha</i>	L		TIR Caesaraugusta 224
C4	<i>Torretarrancho</i>	HR?		TIR Caesaraugusta 224
F4	<i>Tossal del Moro</i>	R	Corbins	TIR Tarraco 163
D5	Tourboletai	HR	Teruel	CAE Teruel; Tovar 1989, 94; TIR Caesaraugusta 228
F5	Tria Capita	RL	L' Ampolla	TIR Tarraco 165
H2	Tricensimum	L	Crémadeills, Floure FRA	ItMiller 109; CAGR 12.107

Grid	Name	Period	Modern Name / Location	References
B3	Tritium			See Map 24
C3	*Tritium Magallum	HRL	Tricio	TIR Caesaraugusta 226-27
G4	Tulcis fl.	R	Francolí	TIR Tarraco 166
C3	Tullonium § Toullika	R	Castillo de Henayo (Alegría)	TIR Caesaraugusta 227-28
B4	Turbes			See Map 24
D4	Turiaso	HRL	Tarazona	TIR Caesaraugusta 228
H4	Turissa	L	Tossa de Mar	IRC III.11; Tovar 1989, 434
	Turissa = It(o)uris(s)a			
B3	Turmog(id)i/ Mourbogoi	RL/ R	between Sasamón, Lara and Montes de Oca	TIR Caesaraugusta 229
	Urbs Victrix = Osca			
G3	Urgellum	L	Urgell	Tovar 1989, 443
	Uria fl. = (At)Uria fl.			
H2	Usuerva § Husuerbas § Usuerna	L	Lézignan? FRA	CAGR 12.38; Gayraud 1981, 512-19
B4	Uxama (Argaela)	HRL	Cerro del Castro (Burgo de Osma)	TIR Caesaraugusta 249-51
C4	Vadavero M.	R	Sierra del Madero	TIR Caesaraugusta 230
E5	Valdestrada	R		TIR Caesaraugusta 233
C4	Los Valladares	HRL	Villalba, Coscurita	TIR Caesaraugusta 234
E5	Vallipón	HR	Mas de las Matas	TIR Caesaraugusta 235
F2	Vanesia	RL	Moncaubet, Cm. St-Jean-Poudge? FRA	Balmelle 1987, 1.110; CAG 32.459
D2	Varduli	HRL	between Urumea and Oyarzun to R. Deva	TIR Caesaraugusta 236
C3	Vareia?	HRL	possibly at Varia, near Logroño	TIR Caesaraugusta 236
D3	Vascones	HRL	N R. Ebro between Jaca and Cabo Higuer	TIR Caesaraugusta 236-37
I1	La Vayssière	RL	Cm. L'Hospitalet-du-Larzac FRA	BS Midi-Pyrénées 1992, 41-43; Perrier 1992; Villes 486
	Veleia = Bele(g)ia			
E2	Venarni § Venami § *Benarni Venerque	RL R?L	FRA misspelled on map as Vernègue FRA	Duval 1955, 215-16 Vidal 1991
G2	Vernègue		FRA	see Venerque
H3	Vernodubrum fl.	R	Verdouble FRA	Pliny, <i>NH</i> 3.32
G2	Vernus Sol	R	Lavernose? Ox, near Muret? FRA	ItAnt 458.2; Labrousse 1968, 347
C3	Vetrusa	HR	Brenatevilla	TIR Caesaraugusta 240
	Via Domitia			See Roads
C3	Victoriacum	L	Vitoria	Tovar 1989, 376
	Victrix Iulia Lepida = Celsa			
F2	Vicus Aquensis	RL	Bagnères-de-Bigorre FRA	CAG 65, pp. 105-106

Grid	Name	Period	Modern Name / Location	References
A2	Vicus Aunigainum Vicus Iulii = *Atura			See Map 24
H4	<i>Vilablareix</i>	R		Nolla 1984, no. 334; TIR Tarraco 170
G4	<i>Vilarradona</i>	R	NE Tarragona	TIR Tarraco 169
B3	Vindeleia	HR	Cerro de la Cruz	TIR Caesaraugusta 247
B3	Virovesca	HRL	Cerro de San Juan (Briviesca)	TIR Caesaraugusta 247
D4	Voberca M.	R	Sierra de la Virgen, near Bubierca	TIR Caesaraugusta 248
F2	(Volcae) Tectosages § Tectosagi	HRL	FRA	Labrousse 1968, 596
C4	*Voluca § Ouelouka	R	near Calatañazor	TIR Caesaraugusta 248

Aqueducts

Grid	Location	Period	Reference
A5	Segovia		See Map 24
B4	Pie de la Galiana, N Uxama (Argaela)	RL	TIR Caesaraugusta 250
C3	Puente de los Moros, E Barbariana	RL	TIR Caesaraugusta 186
D3	Iturrandoz, N Andelos	RL	TIR Caesaraugusta 48
D5	Albarracín-Cella, NE S. Cristo	RL	TIR Caesaraugusta 43
F4	Torrente de Cinca (Fraga), W Keresos	RL	Lostal Pros 1980, 103-104
G4	Pont del Diable (Tarragona), NW El Mèdol	RL	Hernández Sanahnia 1946; TIR Tarraco 79
H4	Pineda de Mar, SW Blanda(e)	RL	CAE Barcelona, 156-58
I2	Col. Baeterrae		See Map 15

Bridges

Grid	Location	Period	Reference
B3	Tordomar over R. Arlanza, near Mancellus	RL	TIR Caesaraugusta 223
B5	Talamanca over R. Jarama, W Arriaca	RL	TIR Caesaraugusta 216
C2	Vitorica (Llodio) over R. Nervión, N Aloria	RL	TIR Caesaraugusta 248
C3	Puente de Mantible over R. Ebro, NW Vareia	RL	TIR Caesaraugusta 147
C3	Trespuentes over R. Zadorra, N Bele(g)ia (2)	RL	TIR Caesaraugusta 225
C4	Golmayo, SW Numantia	RL	TIR Caesaraugusta 124
D2	Puente de Reparacea over R. Baidasoa, SE Oiasso	RL	TIR Caesaraugusta 190
D3	Orcoyen, NW Pompelo	RL	TIR Caesaraugusta 166-67
D4	Barranco de Aluenda over R. Aluenda, E Bilbilis	RL	TIR Caesaraugusta 47
D4	Maluenda over R. Jiloca, SE Paracuellos	RL	TIR Caesaraugusta 146
D4	Paracuellos de Jiloca over R. Jiloca, E Platea	RL	TIR Caesaraugusta 172-73
D4	Ponlarrones over R. Huerva, on road between Sermonae and Carae	RL	TIR Caesaraugusta 182
D4	Puente de Villahermosa over R. Huerva, S Ponlarrones	RL	TIR Caesaraugusta 242
D5	Calamocha over R. Jiloca, N Agiria	RL	TIR Caesaraugusta 76
D5	Entrambasaguas over R. Pancrudo, S Agiria	RL	TIR Caesaraugusta 113-14
E3	Puente de la Reina (Santa Engracia) over R. Aragón and R. Aragón Subordán, W Iac(c)a	RL	TIR Caesaraugusta 186
E3	Puente de Quicena over R. Flumen, SE Osca	RL	TIR Caesaraugusta 187
G4	Pont del Diable (Martorell) over R. Llobregat, SE (Ad) Fines	RL	IRC I, 36-37; TIR Tarraco 69

Centuriation

Grid	Location	Period	Reference
I2	Araura		See Map 15
I2	Col. Baeterrae		See Map 15

Dams

Grid	Location	Period	Reference
D3	near Andelos	RL?	TIR Caesaraugusta 48
D3	W Sádaba	RL?	TIR Caesaraugusta 194
D3	SE Los Bañales	RL?	TIR Caesaraugusta 60-61

Numbered Villas

No.	Grid	Location	Period	
1	D2	Peyrehorade	RL	CAG 40.224
2	D2	Sorde-l'Abbaye	L	CAG 40.306
3	D2	Barat-de-Vin	RL	CAG 40, p. 154
4	E2	Gaujacq	RL	CAG 40.109
5	E2	Glezià, Cm. St-Sever	RL	CAG 40.282
6	E1	Sarbazan	RL	CAG 40.288
7	E2	Labastide d'Armagnac	RL	Raguy 1978, 96; CAG 40.131
8	E2	Le Frèche	RL	CAG 40.100
9	E2	Villeneuve-de-Marsan	RL	CAG 40.331
10	E2	St-Cricq-Villeneuve	RL	Monturet 1986, 166; CAG 40.255
11	E2	Pujo-le-Plan	RL	CAG 40.238
12	E2	Montgaillard	RL	CAG 40.195
13	E2	Montsoué	RL	CAG 40.196
14	E2	Serres-Gaston	RL	CAG 40.298
15	E2	Samadet	RL	CAG 40.286
16	E2	Gée-Rivière	RL	CAG 32.371
17	E2	Taron, Cm. Sadirac-Viellenave	RL	Balmelle 1987, 1.111-21; CAG 64.108
18	E2	Arribère deus Gleysias, Cm. Lalouquette	RL	Balmelle 1987, 1.121-32; CAG 64.510
19	E2	Simacourbe	RL	CAG 64.195
20	E2	Maspie	RL	CAG 64.187
21	E2	Jurançon	RL	CAG 64.535
22	E2	Bielle	RL	Balmelle 1987, 1.173-76; CAG 64.154
23	F1	Lavardac	RL	CAG 47.143
24	F1	Baptiste, Cm. Moncrabeau	RL	CAG 47.174
25	F1	Lamontjoie	R?L	CAG 47.133
26	F1	Pergain-Taillac	RL	CAG 32.160
27	F1	Ligardes	RL	CAG 32.81
28	F1	La Gleyzette, Cm. St-Mézard	L	Lapart 1987; CAG 32.164
29	F1	Bon-Encontre	RL	CAG 47.032
30	F1	Castelculier	RL	CAG 47.051
31	F1	St-Clair	RL	Maurin 1992, 118
32	G1	Labastide-du-Temple	RL	Maurin 1992, 118
33	G1	Castelferrus	RL	PECS; Maurin 1992, 118
34	G2	Cordes-Tolosannes	RL	Maurin 1992, 118
35	F2	Glésia	RL	Balmelle 1987, 2.194-201; CAG 32, pp. 264-66
36	F2	Larresingle	RL	CAG 32.80
37	F2	Condom	RL	CAG 32, p. 134
38	F2	Cassaigne	RL	CAG 32.75
39	F2	Gelleneuve, Cm. Mouchan	RL	Raguy 1978, 2.10; CAG 32.83
40	F2	La Grange, Cm. Valence-sur-Baïse	L	CAG 32.446
41	F2	Cieutat, Cm. d'Eauze	L	CAG 32, pp. 143-45; Harries 1994, 133

No.	Grid	Location	Period	
42	F2	Beaucaire	RL	CAG 32.432
43	F2	L'Isle-Bouzon	RL	CAG 32.392
44	F2	Avezan	RL	CAG 32.386
45	F2	La Tasque, Cm. Cadeilhan-St-Clar	RL	CAG 32.388
46	F2	Le Moulin, Cm. Homps	RL	CAG 32.236
47	F2	Puységur	R	Percival 1976, 192; CAG 32.109
48	G2	Mas-Grenier	RL	Maurin 1992, 118
49	G1	St-Rustice	RL	Maurin 1992, 118
50	G2	Valéry, Cm. Busque	RL	CAG 81.043
51	G2	Larroque, Cm. Cestayrols	RL	CAG 81.067
52	H2	Le Trou, Cm. d'Ambialet	RL	CAG 81.010
53	I2	Clermont-l'Hérault	R	See Map 15
54	H2	Sigean	R	CAGR 12.8; Percival 1976, 70
55	H2	Rouffiac	R	CAGR 12.83; Percival 1976, 128
56	H2	Gourjade, Cm. Castres	RL	CAG 81.065
57	G2	Montgey	RL	CAG 81.179
58	G2	St-Félix-Lauragais	RL	Maurin 1992, 118
59	G2	Cantarane, Cm. d'Avignonet-Lauragais	RL	Petit 1987; Gallia Infos 1 (1989) 173
60	G2	La Plano, Cm. Cambiac	R	Gallia Infos 1 (1989) 173
61	G2	Castanat-Tolosan	RL	Maurin 1992, 118
62	G2	Grépiac	R	Percival 1976, 172; Maurin 1992, 118
63	G2	Cintegabelle	RL	Maurin 1992, 118
64	G2	Madron, Cm. Saverdun	RL	CAG 09, p. 162
65	G2	Lézat-sur-Lèze	RL	CAG 09.167
66	G2	Marquefave	RL	Maurin 1992, 118
67	F2	Espaon	R	Percival 1976, 179; CAG 32.168
68	F2	St-Elix-Theux	RL	CAG 32.291
69	F2	Ornézan	RL	Percival 1976, 178; CAG 32.28
70	F2	Orbessan	L	Wilson 1990; CAG 32.27
71	F2	Le Taros, Cm. Castelnau-Barbarens	RL	CAG 32, pp. 306-307
72	F2	Auterive	R	Percival 1976, 163; CAG 32.23
73	F2	Mouchès	RL	CAG 32.311
74	F2	L'Isle-de-Noé	RL	CAG 32.306
75	F2	Lasséran	RL	CAG 32.42
76	F2	Lussan	RL	CAG 32.122
77	F2	La Toulette, Cm. d'Aubiet	RL	CAG 32, p. 179
78	F2	Larriou, Cm. St-Sauvy	RL	CAG 32.127
79	F2	St-Brice, Cm. d'Ordan-Larroque	RL	CAG 32.149
80	F2	Sioutat, Cm. Roquelaure	HRL	CAG 32.37
81	F2	Auriébat	RL	Monturet 1986, 166; Balmelle 1987, 1.105-107; CAG 32, p. 120
82	E2	Maubourguet	RL	Maurin 1992, 118
83	E2	Larreule	RL	Maurin 1992, 118, 393
84	E2	Lalonquiére	RL	Maurin 1992, 118
85	F2	Pujo	RL	CAG 65.372
86	F2	Ormeau	RL	CAG 65, pp. 253-55
87	F2	Izaux	L	Balmelle 1987, 1.97; CAG 65.231
88	F2	St-Loup	RL	PECS
89	F2	Charlas	RL	Maurin 1992, 118
90	F2	Montmaurin	RL	PECS; Percival 1976, 72; Balmelle 1987, 1.74-93.
91	F2	Arnesp, Cm. Valentine	RL	PECS Valentine; Fouet 1984, 153-73; Villes 487
92	F2	Montsaunès	RL	Maurin 1992, 118
93	F2	Mazères	RL	Percival 1976, 178; Gallia Infos 1 (1989) 95-96
94	G2	Chiragan, Cm. Martres-Tolosanes	RL	PECS Martres-Tolosanes
95	G2	Palaminy	RL	Percival 1976; 47
96	G2	Sana	R	Percival 1976, 129; Maurin 1992, 118
97	G2	Taurignan-Vieux	RL	CAG 09.308
98	G3	Maubourguet, Cm. St-Girons	RL	Balmelle 1987a; CAG 09.261
99	G2	Le Goutil, Cm. La Bastide-de-Sérou	RL	Petit 1987
100	G3	Castelminier, Cm. d'Aulus-les-Bains	RL	CAG 09, p. 74

No.	Grid	Location	Period	
101	I3	Olivet d'en Pujol (Vilademat)	HR	Nolla 1984, no. 122
102	I3	Tolegassos, Els (Vilademat)	HRL	Nolla 1984, no. 118; TIR Tarraco 157
103	H3	Vilauba (Camós)	RL	TIR Tarraco 171-72
104	H3	Pla de l' Horta (Sarrià de Ter)	RL	Gorges 1979, 259-60; Nolla 1984, no. 293; TIR Tarraco 143
105	H4	Bell-Lloc del Pla	L	Gorges 1979, 255; TIR Tarraco 47
106	H4	Els Ametllers (Tossa de Mar)	RL	Gorges 1979, 260; TIR Tarraco 162-63
107	H4	Torre Llauder (Mataró)	RL	Gorges 1979, 208-209; TIR Tarraco 160
108	H4	Can Sentromà (Tiana)	RL	Gorges 1979, 223-24; TIR Tarraco 145
109	H4	Can Bosch de Basea (Terrassa)	RL	Morral 1980
110	G4	Els Munts (Altafulla)	RL	TIR Tarraco 111-12
111	G4	Centelles (Constantí)	RL	TIR Tarraco 60
112	F4	El Romeral (Albesa)	RL	Gorges 1979, 278-79; TIR Tarraco 132
113	F3	Ermita de Nuestra Señora del Socorro Montecillas (Coscojuela de Fantosa)	L	TIR Tarraco 110 Monte Cillas
114	F4	Albalete	R	TIR Tarraco 33
115	F4	Villafortunatus (Fraga)	RL	TIR Tarraco 172
116	F4	Fabara	R	TIR Tarraco 78
117	E4	Dehesa de Baños	R	S.J. Keay
118	E4	Dehesa de Baños (Chiprana)	R	TIR Caesaraugusta 109
119	E4	La Malena (Azuara)	RL	TIR Caesaraugusta 146
120	D3	Rienda (La Artieda de Aragón)	R	TIR Caesaraugusta 191
121	D3	Foz de Lumbier (Liédena)	RL	TIR Caesaraugusta 118
122	D3	San Esteban (Falces)	RL	TIR Caesaraugusta 197-98
123	D3	La Sinagoga (Sádaba)	R	TIR Caesaraugusta 212
124	C3	Cabriana (Comunión)	R	TIR Caesaraugusta 72
125	B3	Montes de la Peña (Salinas de Rosio)	R	TIR Caesaraugusta 153 Molleras
126	B3	El Millar (Cardeña-Jimeno)		See Map 24 El Millar
127	B4	S. Cruz		See Map 24 S. Cruz
128	B4	Ucero	RL	TIR Caesaraugusta 229
129	B4	Los Villares (Fuentearmegil)	RL	TIR Caesaraugusta 244
130	C4	La Dehesa (Cuevas de Soria)	RL	TIR Caesaraugusta 109
131	C4	Las Quintanas (Río seco de Soria)	RL	TIR Caesaraugusta 188
132	C4	El Quintanar (Bayubas de Abajo)	RL	TIR Caesaraugusta 188
133	B4	Tras Las Huertas (Vildé)	HRL	TIR Caesaraugusta 225
134	A4	S. Lucia (Aguilafuente)	L	See Map 24
135	B4	Las Tejeras		See Map 24 Las Tejeras
136	B5	S. Martín de la Vega		See Map 24 S. Martín de la Vega
137	C5	Gárgoles de Arriba (Cifuentes)	L	TIR Caesaraugusta 122
138	C5	Fuente de Baños (Albalete de las Nogueras)		See Map 27 Fuente de Baños
139	C5	Corduente (Las Casulillas)	RL	TIR Caesaraugusta 106

Springs

Grid	Location
D3	NW Cascantum
E3	SW Cauterets

Roads

Grid	Name / Itinerary	Period	Reference
I2	Via Domitia		See Map 15
	Aginnum → Lugdunum Convenarum	RL	ItAnt 462.4-463.2
	Col. Baeterrae → Ad Pyrenaicum	RL	ItAnt 389.5-390.2
	Combusta → Summus Pyrenaeus	RL	ItAnt 397.4-7
	Oscincio → Elusa → Elimberris → Tolosa	RL	ItBurd 549.7-551.2

Grid	Name / Itinerary	Period	Reference
	Aura → Luteva → Condatomagus	RL	Sillières 1985
	Aquae Terebellicae → Coequosa → N	RL	ItAnt 456.6-457.2; Boyrie-Fenié 1983
	Aquae Terebellicae → Mosconnum → Segosa	RL	ItAnt 455.10-456.5
	Aquae Terebellicae → Bene(h)arnum → Lugdunum	RL	ItAnt 457.3-458.1
	Convenarum → Tolosa		
	Lapurdum → Segosa	RL	Thierre 1991
	Summus Pyreneus → Aspalluga → Bene(h)arnum	RL	ItAnt 452.9-453.3
	Summus Pyreneus → Carasa → Aquae Terebellicae	RL	ItAnt 455.7-10
	Tolosa → Fines → Cocurnaco	RL	Frédefon 1964
	Tolosa → Col. Narbo Martius	RL	ItBurd 551.2-552.3
	(Ad) Fines → Ilerda	RL	Lostal Pros 1992
	(Ad) Fines → Col. Tarraco	RL	Pallí 1985, 141-43
	Aquae Voconiae → (Ad) Fines	RL	Pallí 1985, 135-39
	Barcino → Egara	RL	Pallí 1985, 146-47
	Caesaraugusta → Barbariana	RL	Roldán Hervás 1975, 97
	Caesaraugusta → Clunia	RL	Roldán Hervás 1975, 89-90
	Caesaraugusta → (Libisosa)	RL	Roldán Hervás 1975, 95
	Caesaraugusta → (Toletum)	RL	Roldán Hervás 1975, 85-87
	Caesaraugusta → Summus Pyrenaeus (2)	RL	Lostal Pros 1992
	Caesaraugusta → Summus Pyrenaeus (3)	RL	Lostal Pros 1992
	Barbariana → Virovesca	RL	Roldán Hervás 1975, 97
	Egara → (Ad) Fines	RL	Pallí 1985, 133-79
	Emporiae → Gerunda		Nolla 1984, 63-64
	(L' Aigueta) → Emporiae	HRL	Nolla 1984, 65; Pallí 1985, 144-46
	Ilerda → Celsa	RL	Lostal Pros 1992
	Iluro → Egara	RL	Pallí 1985, 146-47
	Pompei Tropaea → Aquae Voconiae	RL	Pallí 1985, 133-35
	Auso → Aquae Calidae	RL	Mayer 1986, 160-61
	Col. Tarraco → Ilerda → Osca → Caesaraugusta	RL	Lostal Pros 1992
	Col. Tarraco → (Narbo)	RL	Pallí 1985, 47-48, 133-35
	Col. Tarraco → (Saguntum)	RL	Lostal Pros 1992
	Turissa → Virovesca	RL	Roldán Hervás 1975, 100

Unlocated Toponyms

(excluding those mentioned only by Avienus, for which see separate list below)

Name	Period	Probable Location	Reference
Abuca/ Thabuca	R		Tovar 1989, 414; TIR Caesaraugusta 221
Albonica		some 69 miles S Zaragoza	Tovar 1989, 400; TIR Caesaraugusta 44
Aquaviva	L		VDesiderii 9(17)
Articabe	R	near Zaragoza	Tovar 1989, 379; TIR Caesaraugusta 54
Assone	L		VDesiderii 9(17)
Atanagrum	H	N R. Ebro	TIR Tarraco 38
*Bacasis	R	upper Llobregat region	TIR Tarraco 39
Bassi	R	in conventus Tarraconensis	TIR Tarraco 47
*Bega	H	between Pyrenees and R. Ebro	TIR Tarraco 47
Begeda/ Belgeda/ Belikiom	H	Azuara region (Zaragoza)?	Tovar 1989, 226-27; TIR Caesaraugusta 62
Bergidum	HR	Berga region in Catalunya?	Tovar 1989, 382; TIR Tarraco 48
Bergium	H	Berga region in Catalunya?	Tovar 1989, 440; TIR Tarraco 48
Bergovisa/ Berguisa	R	in conventus Caesaraugustanus	Tovar 1989, 382; TIR Caesaraugusta 63
Beseda	R	possibly near Besalú	TIR Tarraco 49
Biscargis	R	Berros	TIR Tarraco 49
Bissonum	L		Venantius Fortunatus, <i>Carmina</i> 1.18
Caput Arietis	L		Weidemann 1982, 67

Name	Period	Probable Location	Reference
Ceresiago	L		VDesiderii 9(17)
Clitis fl.	RL		Sidonius, <i>Carmina</i> 5.209
Corbio	H	possibly near Huesca	Tovar 1989, 435
Cotton	L		Sidonius, <i>Carmina</i> 24.75
*Curnonium	R	lower R. Ega region	Tovar 1989, 409-10; TIR Caesaraugusta 109
Damania	R	possibly Domeño (Navarra)	Tovar 1989, 410; TIR Caesaraugusta 109
Ennega/ Ennegenses	H	between Pyrenees and R. Arga and R. Segre	Tovar 1989, 448; Caesaraugusta, 113
Ergaovia/ Ergavcia/ Erguti	RL	in Basque country	Tovar 1989, 397
Gabalaika	R	either Eguilaz (Alcañiz) or Galarreta	Tovar 1989, 392-93; TIR Caesaraugusta 121
Gergium	L	Zaragoza and Botorrita region	TIR Caesaraugusta 123; TIR Tarraco 83
Herobenno	L		VDesiderii 9(17)
Iologum	L	middle R. Ebro valley	TIR Tarraco 94
Kinna	R	between Pyrenees and R. Ebro	TIR Tarraco 61-62
Leonica	R	possibly Jíloca valley	Tovar 1989, 419; TIR Caesaraugusta 140
Lintibilis	L	in N Meseta	Tovar 1989, 378; TIR Caesaraugusta 141
Maricio	L		VDesiderii 9(17)
Mediolon	R	in N Meseta	Tovar 1989, 222; TIR Caesaraugusta 149
Menosca	R	between Irún and Castro Urdiales	Tovar 1989, 405; TIR Caesaraugusta 150
Morogi	R	along coast of Quipuzcoa and Uizcaya	Tovar 1989, 405; TIR Caesaraugusta 155
Mouskaria	R	possibly between Tudela and Fontellas at Mosquera	Tovar 1989, 405; TIR Caesaraugusta 157
Mutudurum	H		Tovar 1989, 227-28; TIR Caesaraugusta 157
Nemantourista	R		Tovar 1989, 409; TIR Caesaraugusta 158
Octavianus Ager	L		Sidonius, <i>Epistulae</i> 8.4.2
Oscierda	HR	Zaragoza region?	Tovar 1989, 408; TIR Caesaraugusta 168
Oudoura	R	possibly on R. Udura	TIR Tarraco 168
Picio	L		VDesiderii 9(17)
Prisianum	L		Sidonius, <i>Epistulae</i> 2.9.7
Ramingos	L		VDesiderii 9(17)
Salam	L	N Caesaraugusta	Tovar 1989, 399; TIR Caesaraugusta 194
Sataialo	L		VDesiderii 9(17)
Scissis	H	S R. Ebro	Tovar 1989, 417
Sessio	L		VDesiderii 9(17)
Tantatio	L		VDesiderii 9(17)
Tarraga § Tarraca	RL	between Segia and Cara	TIR Caesaraugusta 218
Terciniaco	L		VDesiderii 9(17)
Theaua	R	lower R. Ebro region	TIR Tarraco 156
Tiatio	L		VDesiderii 9(17)
*Tiar Iulia	HR	lower R. Ebro region	TIR Tarraco 156-57
Tolobi	R	S Barcelona	TIR Tarraco 157

Name	Period	Probable Location	Reference
Tres Villae	L		Sidonius, <i>Epistulae</i> 24.84
Trition Touborikon	R	coast of Guipúzcoa	Tovar 1989, 397-98; TIR Caesaraugusta 227
Tutela	R	Bilbilis vicinity	Martial 4.55.16
Veniaeses/ Vennenses	R	people near Carietes	TIR Caesaraugusta 83
Veriginae/ Vereginae	L		Venantius Fortunatus, <i>Carmina</i> 1.19
Vernemetis/ Vernantes	L		Venantius Fortunatus, <i>Carmina</i> 1.9
Vesperies	R	W Bilbao	Tovar 1989, 417; TIR Caesaraugusta 240
Vorocingus	L		Sidonius, <i>Carmina</i> 24.52; <i>Epistulae</i> 2.9.7

Places known only as names of Iberian and Celtiberian coin-issuing authorities and otherwise unattested

Name	Period	Location	Reference
Abariltur	H	territory of Laetani	TIR Tarraco 31
Aeso	H	territory of Ilergetes	Villaronga 1994, 203-204
Alaun	H	territory of (S)Edetani	Villaronga 1994, 221
Areikoratikos/ Arekorata	H	territory of Celtiberi	TIR Caesaraugusta 51; Villaronga 1994, 270-75
Arkailikos	H	territory of Celtiberi	Villaronga 1994, 280
Ark(r)eturki	H	territory of Ilergetes	Villaronga 1994, 182-83; TIR Tarraco 37
Arsakoson	H	territory of Vascones	TIR Caesaraugusta 54; Villaronga 1994, 256-57
Arsaos	H	territory of Vascones	TIR Caesaraugusta 54; Villaronga 1994, 252-55
Ausesken	H	territory of Ausetani; possibly Ausa	TIR Tarraco 39
Ba(r)skunes	H	territory of Vascones	TIR Caesaraugusta 62; Villaronga 1994, 249-52
Belaiskom	H	territory of Celtiberi	Villaronga 1994, 281
Belikiom	H	territory of Suesetani	TIR Caesaraugusta 63; Villaronga 1994, 213-14
Bentian	H	territory of Vascones	TIR Caesaraugusta 63; Villaronga 1994, 257-58
Bolskan	H	territory of Suesetani	Villaronga 1994, 210-12
Borneskon	H	upper Jalón valley	TIR Caesaraugusta 67; Villaronga 1994, 240-41
Ekualakos	H	territory of Celtiberi	TIR Caesaraugusta 113; Villaronga 1994, 286-87
Eustibaikula-Eusti	H	territory of Ausetani	TIR Tarraco 78
Ikesankom	H	upper Jalón valley	TIR Caesaraugusta 130-31; Villaronga 1994, 243
Itirkesken	H	territory of Laetani	TIR Tarraco 92
Itukoite	H	territory of (S)Edetani	TIR Caesaraugusta 131; Villaronga 1994, 225-26
Kaio	H	territory of Cessetani	TIR Tarraco 95
Kaisesa	H	territory of Celtiberi	TIR Caesaraugusta 135; Villaronga 1994, 282
Kaiskata	H	territory of Vascones	Villaronga 1994, 258-59
Karalus	H	territory of Celtiberi	TIR Caesaraugusta 135; Villaronga 1994, 282
Karaues	H	territory of Celtiberi	Villaronga 1994, 282-83
Kese	H	territory of Cessetani; probably Tarraco	TIR Tarraco 95-96
Kolounioku	H	territory of Celtiberi; possibly Clunia	Villaronga 1994, 283
Kueliokos	H	territory of Vascones	TIR Caesaraugusta 136; Villaronga 1994, 253-60
Laiesken	H	territory of Laetani	TIR Tarraco 97
Lakine	H	territory of (S)Edetani	TIR Caesaraugusta 137-38; Villaronga 1994, 226
Letaisama	H	territory of Celtiberi	TIR Caesaraugusta 140-41; Villaronga 1994, 288
Louitiskos	H	territory of Celtiberi	TIR Caesaraugusta 142; Villaronga 1994, 275-76
Masonsa	H	territory of Cessetani	TIR Tarraco 105

Name	Period	Location	Reference
Metuainum	H	territory of Celtiberi	TIR Caesaraugusta 150; Villaronga 1994, 288-89
Nertobis	H	upper R. Jalón valley	Villaronga 1994, 244-45
Oilanikos	H	territory of Celtiberi	TIR Caesaraugusta 165; Villaronga 1994, 277-79
Okalakom	H	territory of Celtiberi	TIR Caesaraugusta 165; Villaronga 1994, 289
Olkairun	H	territory of Vascones	TIR Caesaraugusta 165; Villaronga 1994, 260
Ontikes	H	territory of Vascones	TIR Caesaraugusta 166; TIR Tarraco 114
Orosi	H	territory of (S)Edetani	TIR Caesaraugusta 167; Villaronga 1994, 227
Oskumken	H	territory of Laetani	TIR Tarraco 116
Roturkon	H	territory of Celtiberi	TIR Caesaraugusta 193; Villaronga 1994, 289-90
Samala	H	territory of Celtiberi	TIR Caesaraugusta 197; Villaronga 1994, 290
Sekaisa	H	upper Jalón valley	Villaronga 1994, 231-37
Sekia	H	territory of Suesetani	Villaronga 1994, 215-17
Sekisanos	H	territory of Celtiberi	TIR Caesaraugusta 209-10; Villaronga 1994, 290-91
Sekobirikes	H	territory of Celtiberi	TIR Caesaraugusta 210; Villaronga 1994, 291-92
Sesars	H	territory of Suesetani	TIR Caesaraugusta 212; TIR Tarraco 146
Seteisken	H	territory of (S)Edetani	TIR Caesaraugusta 212; TIR Tarraco 146
Tabaniu	H	upper Jalón valley	TIR Caesaraugusta 215; Villaronga 1994, 245-46
Tamanu	H	upper Jalón valley	TIR Caesaraugusta 215; Villaronga 1994, 246-47
Tanusia	H	upper Jalón valley	TIR Caesaraugusta 217; Villaronga 1994, 247
Teitiakos	H	territory of Celtiberi	TIR Caesaraugusta 218; Villaronga 1994, 293-94
Tirsos	H	territory of Vascones	TIR Caesaraugusta 222; Villaronga 1994, 262
Titiaikos	H	territory of Celtiberi	TIR Caesaraugusta 222; Villaronga 1994, 294-96
Titum	H	territory of Celtiberi	TIR Caesaraugusta 223; Villaronga 1994, 296
Uarakos	H	territory of Celtiberi	Villaronga 1994, 297-98
Uirouias	H	territory of Celtiberi	TIR Caesaraugusta 247-48; Villaronga 1994, 299-300
Unanbaate	H	territory of Vascones	TIR Caesaraugusta 248; Villaronga 1994, 261
Untikesken	H	territory of Indiketes	TIR Tarraco 173
Usamus	H	territory of Celtiberi	TIR Caesaraugusta 249; Villaronga 1994, 300
Usekerte	H	territory of Ilergetes	Villaronga 1994, 184

Names found only in Avienus

Name	Modern Name / Location	Reference
Anystus fl. (547)	Muga	THA 154; TIR Tarraco 157-58
Callipolis (514-19)	Tarragona region	TIR Tarraco 53
Cassae Herronesi (492)	Ebro delta?	THA 139, 143
Celebandicum Iugum (525)	Cap de Begur	THA 150; TIR Tarraco 60
Cypsela (527)	possibly Puig de Sant Andreu (Ullastret)	THA 149-50; TIR Tarraco 68
Hylactes civitas (487)	between R. Denia and R. Ebro	THA 143; TIR Tarraco 87
Hystica civitas (487)	between R. Denia and R. Ebro	THA 143; TIR Tarraco 87
Lebedontia civitas (509)	possibly near L' Ampolla (Tarragona)	THA 146; TIR Tarraco 98
Malodes M. (535)	Montgrí (Girona)	THA 153; TIR Tarraco 101
Nobilis Tyrichae (488)	between R. Denia and R. Ebro	THA 143; TIR Tarraco 166
Oleum fl. (505)	Ebro	THA 147

Name	Modern Name / Location	Reference
Palus Naccararum (493) Pyrenae civitas (559)	Llacuna dels Alfacs in R. Ebro delta located in Pyrenees	THA 140 THA 156-57; TIR Tarraco 129
Salauris oppidum (514) Sarna civitas (487) Sellus M. (507) Stagnum Toni (544)	possibly Salou (Tarragona) between R. Denia and R. Ebro Coll Alba Mt. marshes near R. Muga	THA 147; TIR Tarraco 135 THA 143; TIR Tarraco 143 THA 147; TIR Tarraco 144 THA 153; TIR Tarraco 157-58
Tononita (545)	Cap de Creus or Cap Norfeu	THA 153; TIR Tarraco 158

False Toponym

Name	False Identification	Reference
Gallicus fl.	Gállego	Schulten 1959 II, 31-32

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Map 26 Lusitania-Baetica

Compiled by R.C. Knapp and F.H. Stanley, Jr. (Portugal), 1996

Introduction

Portugal

The works of Tovar (1974; 1976; 1989) and, above all, Alarcão (1988) are indispensable for the mapping of ancient Portugal. Alarcão catalogs some 3,000 known sites of all types, including Greek, pre-Roman and Roman remains. Because of the large number, it is of course impossible to mark all of them here, and his study should be consulted for additional information about villas, mines, roads, bridges and settlements. The map does, however, include all the more important settlements, and as many road stations as can be located (Roldán Hervás 1975; Mantas Soares 1990).

The physical configuration of Portugal has changed since antiquity, particularly with regard to silting of river mouths and slight changes in river courses. Less certain is the extent of topographical changes along the coasts; probably these are not significant enough to show at the scale adopted here. During the past century several large reservoirs have been built in central and southern Portugal, so that it has been necessary to restore the courses of the rivers affected.

It seems clear that the principal routes are those which receive double attestation, both through the archaeological record, and in ancient itineraries and other literary sources. By contrast, many, if not most, secondary routes may be identified only from very small surviving stretches of road, or from bridges. Reliance upon the latter as testimony for an ancient road offers special problems insofar as the dates for some are not clearly established. However, those roads represented here as approximate are marked thus only because their exact course has yet to be established; their dating is not in question.

Gorges (1979) provides extensive material on villas. Quintela (1986) offers information about the spread of Roman dams and aqueducts throughout the region south of the R. Tagus; this can further assist in locating villas. Although there was no doubt centuriation, the evidence for it remains difficult to ascertain, and none is marked.

Spain

Much material for mapping south-west Iberia is at hand. The compilation of ancient sources and modern hypotheses in *Iberische Landeskunde* (Schulten 1955; Tovar 1974; 1976; 1989) and in TIR Emerita provides a generally sound basis for further work. For Andalucía, the magisterial study by Sillières (1990) offers solid opinions on a wide variety of geographical topics. The revised edition of CIL II has begun to appear; it provides up-to-date information on the mass of inscriptional evidence relevant to geographical questions.

The physical environment has altered since antiquity. The coast has undergone little movement (Flemming 1969), except where the silting of certain river mouths has produced extensive change. An attempt has been made to reflect such change on the map in the bay of Cádiz (ancient Gades) (Escacena Carrasco 1986), the mouth of the R. Guadalquivir (Baetis), and the bay of Huelva (Onoba) (Caro Bellido 1989); for disputes concerning the area around Gades, see the judicious discussion by Sillières (1990). In the interior, many reservoirs have been constructed in the last 125 years; the ancient course of the rivers affected has been restored to the extent possible.

Although Greek goods were traded extensively in the south-west and Greek cultural influence was significant (Rouillard 1991), there were no Greek settlements. The Iron Age Iberian civilization which the Greeks found is well attested in the archaeology of the area; major indigenous sites have been marked, especially if they continued to be inhabited into the periods of more intense interaction with Greeks or Romans. No attempt has been made, however, to mark all native sites known archaeologically.

For the Roman period, after 206 B.C., archaeology provides material at an ever increasing rate. Thus the location of attested Roman settlements and road stations represents the main focus of the map. Even so, all the archaeologically attested settlement cannot be shown at this scale; more comes to light every year, increasing the impression of a densely populated region. Nonetheless the general pattern remains fairly constant, and the discovery of further places to which an attested ancient name can be attached with certainty is unusual. In order not to overburden the map, a representative selection has been made: the emphasis is on town settlements, accompanied by only a few of the hundreds of rural habitations which existed in the area by the first two centuries A.D. (for villas, see Gorges 1979; Fernández Castro 1982; much work has also been done since). The same limitation applies to mines and mining areas; these were extensive in the region, but again only a representative selection is shown. Domergue (1987; 1990) provides full information.

Roman alteration of the landscape through road- and bridge-building, as well as centuriation, leaves many marks. Sillières (1990) is fundamental for roads and bridges; Corzo Sánchez (1992) must be used with caution for Andalucía. Roldán Hervás (1975) provides information on areas further north, but lacks detail and good maps; it should be supplemented with Fernández Corrales (1987). TIR Emerita is essential for bridges and aqueducts. Fernández Casado's works (1972; 1980) are unpaginated and need to be used judiciously; much of his material also appears in Gazzola (1968). The identification of "Roman" bridges remains problematic; those marked are in general thought likely to be of Roman origin, but many others have been proposed at one time or another. Roads are marked as approximate unless long stretches are attested archaeologically or through milestones. Roads shown as major are those attested by ancient itineraries; all others are shown as minor, even though there must have been considerable variation in their importance. Disagreement about routes, especially minor ones, remains strong; the one marked along the left bank of the R. Baetis between Corduba and Hispalis is particularly controversial. Although centuriation has been sought in every nook and cranny (note Corzo Sanchez 1992), still only two areas, around Mérida (Emerita Augusta) (Gorges 1982) and Urso (Osuna), have solid evidence in support, the former on the ground, the latter from inscriptional evidence. Despite the strong likelihood that much land was divided thus, convincing evidence from specific locations remains hard to detect (Haley 1996).

Directory

All place names are in Spain unless otherwise noted

Abbreviations

THA	J. Mangas and D. Plácido (eds.), <i>Testimonia Hispaniae Antiqua I: Avieno, Ora maritima: descriptio orbis terrae phaenomena</i> , Madrid, 1994
TIR Caesaraugusta	Tabula Imperii Romani K-30, <i>Madrid: Caesaraugusta, Clunia</i> , Madrid, 1993
TIR Emerita	Tabula Imperii Romani J-29, <i>Lisboa: Emerita-Scallabis-Pax Iulia-Gades</i> , Madrid, 1995

Names

Grid	Name	Period	Modern Name / Location	Reference
C2	Abelterium	RL	probably Alter do Chão POR	Alarcão 1988 II.3, 150; TIR Emerita 23
B4	<i>Abicada</i>	RL	2 miles from Portimão POR	Gorges 1979, 481-82; TIR Emerita 23
	Abona = A(qua)bona			
E5	Acinippo	HR	Ronda la Vieja	Tovar 1974, 153-54
F4	Ad Aras	RL	La Carlota	Sillières 1990, 312
F4	Ad Decumum	HRL	between Villafranca and Córdoba, right bank of R. Guadalquivir	Sillières 1990, 312
D5	Ad Herculem	RL	Novo Sancti Petri (Chiclana de la Frontera)	TIR Emerita 24

Grid	Name	Period	Modern Name / Location	Reference
D5	Ad Pontem	RL	Puente de Suazo (<i>contra</i> TIR Emerita 24)	Sillières 1990, 314
D5	Ad Portum/ Gaditanus Portus § Menestheos Limen?	RL/ HRL HRL	Puerto de S. María (<i>contra</i> TIR Emerita 24, 107, 130)	Tovar 1974, 50; Sillières 1990, 313
D4	Ad Rubras	RL	Aljaraque? (<i>contra</i> TIR Emerita 24-25)	Sillières 1990, 337
C2	Ad Septem Aras	RL?	Degolados? POR	TIR Emerita 25
D2	Ad Sorores	RL	Casas de Don Antonio	TIR Emerita 25
C3	Adrus fl.	CHRL	Ribeira Degebe POR	Schulten 1955, 340
B1	Aeminium Aesuris = (B)Aesuris		POR	See Map 24
D5	Aipora/ Ebora	ACHRL/ HRL	Cortijo de Evora (Sanlúcar de Barrameda)	TIR Emerita 26, 76
D4	Alajar	R		González Fernández 1989, 62
E5	Albus Portus	RL	Torre de S. García near Algeciras	Tovar 1974, 69; Sillières 1990, 358-59
C2	Alcains	H?R	N Castelo Branco POR	Alarcão 1988 II.1, 75; TIR Emerita 27
D2	Alcántara	RL		TIR Emerita 27
D3	La Alconera	R		TIR Emerita 27
F4	Alhono	ACH		Escacena Carrasco 1985, 275, 279
D4	Almadén de la Plata	R		Canto 1977, 175-77
D3	Almendraejo	R		A. Caballos
C1	Alpedrinha		POR	See Map 24
B2	Alto do Castelo	H	Alpiarça, near Santarém POR	TIR Emerita 30
A3	Alto do Cidreira	R	Alcabideche, near Cascais POR	TIR Emerita 30
C4	Amendoal	RL?	in suburbs of Faro POR	Gorges 1979, 480; Alarcão 1988 II.3, 209
C2	Ammaia § Municipium Ammaiense	R	near Aramenha POR	TIR Emerita 31
C3	Anas fl. § Samus? fl.	ACHRL L	Guadiana POR / SPN	TIR Emerita 31-32
D4	Anatolikon Stoma	L	E mouth of R. Guadalquivir	TIR Emerita 42
D5	Aphrodisias/ Erythea/ Iunonis Ins.	CHR/ CHR/ HR	N Cádiz peninsula	Schulten 1955, 263; TIR Emerita 32, 77-78
A3	A(qua)bona § Equabona	RL	possibly Barreiro POR	Alarcão 1988 II.2, 127; TIR Emerita 32
B4	Arandis/ Aranni	CHRL	near Ourique? POR	Alarcão 1988 II.3, 171; TIR Emerita 32
E5	Arcos de la Frontera	RL?		Sillières 1990, 438
C2	Aritium § Aritium oppidum vetus	R	Casal da Várzea; 9 miles E Abrantes POR	Alarcão 1988 II.3, 146-47; TIR Emerita 34
B2	Aritium Praetorium	RL	possibly Tamazim, near Bemposta POR	TIR Emerita 34, 150
B2	Arnal	RL	near Maceira POR	Gorges 1979, 460
C4	Aroeira	R?L	near Alcoutim POR	Alarcão 1988 II.3, 204
B4	Arregata	R	near Aljezur POR	TIR Emerita 34-35
B2	Arrepiado	R?	Pinheiro Grande near Santarém POR	TIR Emerita 35
F3	Arroyo del Alamo Arsa = Erisane	CHR		Domergue 1987, 177-78
E3	Artigi	HRL	Castuera? (<i>contra</i> Sillières 1990, 460)	CIL 2.2.7, 216
C4	Arucci	RL	Cortijo de Fuente Seca (Aroche) (<i>contra</i> Sillières 1990, 444)	TIR Emerita 35
E5	Arunda	R	Ronda	Tovar 1974, 154
E4	Arva	R	El Castillejo (Alcolea del Río)	Tovar 1974, 159-60

Grid	Name	Period	Modern Name / Location	Reference
E5	Asido § Asido Caesarina Asta = (H)Asta	HRL	Medina Sidonia	Tovar 1974, 150-51
E4	Astigi/ Col. Augusta Firma	HRL	Écija	Tovar 1974, 111-13
F4	Ategua			See Map 27
B5	Atlanticus Oceanus Augusta Firma = Astigi Augusta Gaditana = Gadeira			See Map 1
E2	Augustobriga	HRL	Talavera la Vieja?	Tovar 1976, 235-36
E4	Axati	R	Lora del Río	Tovar 1974, 158
E3	Baedro	R	Hinojosa del Duque?	CIL 2.2.7, 186
E5	B(a)elo § Baldo § Bardo	RL H H	Bolonia	Tovar 1974, 66-67
E5	Baelo fl.	HR	Río del Valle	Tovar 1974, 66-67
E5	Baesippo	RL	Castillo de Santiago (Barbate)	Tovar 1974, 65-66; A. Caballos
C4	(B)Aesuris/ Esuris	RL	Castro Marim POR	TIR Emerita 41
D5	Baetis Aestuaria	HRL	at mouth of R. Guadalquivir	TIR Emerita 36
E4	Baetis/ Certis fl. § Perkes fl.	ACHRL/ HR L	Guadalquivir	Schulten 1955, 324-35; NPauily StByz <i>Baṭris</i>
D3	Baeturia Celtica	R	between R. Guadalquivir and R. Guadiana	Tovar 1974, 33; TIR Emerita 41-42
E3	Baeturia Turdulorum	R	between R. Guadalquivir and R. Guadiana	Tovar 1974, 33; TIR Emerita 41-42
C4	Balsa Barbariana? = Barbesula	RL	Tavira POR	TIR Emerita 42
A3	Barbarion Pr. § Cepresicum Iugum	CHRL	Cabo Espichel POR	TIR Emerita 42, 61
E5	Barbesula fl.	HR	Guadiaro, E Gibraltar	Schulten 1955, 322-23
E5	Barbesula/ Barbariana? § Bamaliana	RL/ RL L	Torre de Guadiaro (S. Roque)	Tovar 1974, 74
D3	<i>Los Barros</i>	R		Gorges 1979, 195; TIR Emerita 43
D2	<i>Los Barruecos</i>	RL		TIR Emerita 43
E4	Basilippo	RL	Cortijo de Cincho? (Arahal)	Tovar 1974, 124-55
E5	Bastouloi/ Poinoi § Blastophoinikes	H	coastal Bastetani under Punic influence	Tovar 1974, 26
E5	Belleia? M. Belo = B(a)elo	H	Silla del Papa, near B(a)elo	Schulten 1955, 236; Tovar 1974, 67
E5	Besilus fl.	R	Barbate, near Belo	Schulten 1955, 323-24
D3	<i>Bienvenida</i>	HR		TIR Emerita 44
F4	<i>La Bobadilla</i>	HR		Almagro-Gorbea 1987, 25
B4	<i>Boca do Rio</i>	RL	Budens POR	Alarcão 1988 II.3, 183; TIR Emerita 44
F3	<i>El Borracho</i>	CHR		Domergue 1987, 37-38
C4	<i>Brancales</i>	R	Almodôvar, near Beja POR	Domergue 1990, 603; TIR Emerita 45
D3	<i>Brocales</i>	RL		TIR Emerita 46
D2	<i>Las Brujas</i>	R		TIR Emerita 46
E3	Brutobriga	HR	Villanueva de la Serena	A. Caballos
D2	Budua	RL	near Ermita de Nuestra Señora de Bótoa, near Badajoz	TIR Emerita 47

Grid	Name	Period	Modern Name / Location	Reference
E5	Burdoga	L	Barja (Arcos de la Frontera)?	Tovar 1974, 85; 1976, 222; Chic García 1979, 275-76
C2	<i>Cabeça de Vaiamonte</i>	HR	near Monforte POR	Alarcão 1988 II.3, 150-51
E3	<i>Cabeça de Vaca</i>	HR		Almagro-Gorbea 1987, 26; Sillières 1990, 465
D5	Caepionis Monu. § Scipionis Monu.	HR L	Piedra Salmedina? near Chipiona	TIR Emerita 48 Tovar 1974, 53-54
F2	Caesarobriga			See Map 27
B3	Caetobriga	ACHRL	Setúbal POR	TIR Emerita 49
D4	<i>Cala</i>	ACHRL	mining district	TIR Emerita 49
B3	*Calanta § Calantica § Calantum § Calanatia	R	Santana do Campo, near Arraiolos POR	TIR Emerita 142
E4	Callet § Callenses (Aeneanici)	HR HR	Cortijo de Moguer (El Coronil)	Tovar 1974, 130, 146; TIR Emerita 50
E5	Calpe = Carteia Calpe M.	CHRL	Rock of Gibraltar GIB	Tovar 1974, 72-73; Sillières 1990, 358; EncBerb 20
D4	<i>Campanario</i>	CHR		TIR Emerita 51
F4	<i>Campillo Bajo</i>			See Map 27
E4	Canama § Canania	R	La Mesa (Alcolea del Río)	Tovar 1974, 60, 160; Wiegels 1985, 25
B3	<i>Caneiras do Roxo</i>	RL?	near Odivelas POR	TIR Emerita 52
E4	<i>Las Canteras</i>	RL		Gorges 1979, 359
D4	<i>El Cañuelo</i>	RL?		Sillières 1990, 502
C1	<i>Capela de S. Águeda</i>	R?	near Póvoa de Rio de Moinhos POR	Alarcão 1988 II.1, 73
D1	Capera			See Map 24
E5	Cappa	RL	Cerro Esperilla (Arcos de la Frontera)? (<i>contra</i> Chic García 1979, 276)	Sillières 1990, 440
D4	<i>El Carambolo</i>	AC		Escacena Carrasco 1985, 280-81
E4	Carbula	HR	Almodóvar del Río?	Tovar 1974, 98-99
E5	Caris(s)a § Carissa Aurelia	HR	Cortijo de Carija (Bornos)	Tovar 1974, 57
E4	Carmo	ACHRL	Carmona	Escacena Carrasco 1985, 283, 285; NPauy
E2	Carpetania			See Map 27
D3	<i>El Carrascal</i>	R		TIR Emerita 54
E5	<i>Carrascona</i>	RL		TIR Emerita 54
E4	Carruca	HR	Cortijo de Los Cosmes? between Écija and Estepa (<i>contra</i> Sillières 1990, 428)	Caballos Rufino 1993
E5	Carteia/ Calpe/ Karpessos § Kalpia § Karp(e)ia	ACHRL/ HRL/ HR	El Rocadillo, near S. Roque	Tovar 1974, 70-72
F5	Cartima			See Map 27
E4	Carula	CHR	Cerro de Agua (La Puebla de Cazalla)	Tovar 1974, 129-30; Sillières 1990, 403, 407
B3	<i>Casa Branca</i>	R	near Santiago do Escoural POR	Alarcão 1988 II.2, 131
B2	<i>Casal da Várzea</i>	RL?	near Abrantes POR	Alarcão 1988 II.3, 146-47
B2	<i>Casal do Mouchão</i>	R?	near Alenquer POR	Alarcão 1988 II.2, 118
F4	<i>Caserío de Ríguelo</i>	RL?		Sillières 1990, 409
D3	Caspiana	R	Cerro de Las Pilas?	Sillières 1990, 488
C2	<i>Castelo Branco</i>	R	POR	Alarcão 1988 II.1, 76; TIR Emerita 57
B4	<i>Castelo da Amendoeira</i>	RL?	near Castro Verde, Beja POR	TIR Emerita 30-31

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>Castelo da Chaminé</i>	R	Castro Verde, near Beja POR	TIR Emerita 62
C3	<i>Castelo da Lousa</i>	HR	Luz, near Mourão POR	TIR Emerita 101
B4	<i>Castelo da Messejana</i>	H?	Messejana, near Aljustrel POR	TIR Emerita 108
C4	<i>Castelo das Juntas</i>	HR	Entradas POR	TIR Emerita 96
B4	<i>Castelo de Garvão</i>	R	Garvão, near Ourique POR	TIR Emerita 85
C2	<i>Castelo do Corregedor</i>	HR	near Beirã POR	Alarcão 1988 II.3, 147
D4	<i>Castilleja de la Cuesta</i>	RL		TIR Emerita 57
D3	<i>Los Castillejos</i>	RL?		TIR Emerita 57 Castillejos 2, Los
D4	<i>Los Castillejos de la Sierra</i>	AL		TIR Emerita 57-58
D2	<i>Castillo del Puerto</i>	HR		TIR Emerita 58
D2	<i>Castra Caecilia</i>	HRL	1 mile N Cáceres	TIR Emerita 58
F4	<i>Castra Postumiana?</i>			See Map 27
D3	<i>Castrejón de Capote</i>	CH		TIR Emerita 53-54
D4	<i>Caura</i>	HR	El Cerro de S. Juan (Coria del Río)	TIR Emerita 59
D2	<i>Caurium</i>	HRL	Coria	TIR Emerita 59-60
B3	<i>Caveira</i>	ACHRL	near Melides POR	Alarcão 1988 II.3, 172; Domergue 1990, 203, 216; TIR Emerita 59
E4	<i>Celti?/Leptis?</i>	HRL/ HRL	Cerro del Calvario (Peñaflor)	Sillières 1990, 323-24; González Fernández 1991, 139
C2	<i>Celtici</i>	HR	POR	TIR Emerita 60-61
D5	<i>Ceret</i>	HR	Jérez de la Frontera	Tovar 1974, 51-52; TIR Emerita 96
B4	<i>Cerro da Vila</i>	RL	2 miles NW Quarteira POR	Gorges 1979, 482-83; Alarcão 1988 II.3, 206-207; TIR Emerita 164
F3	<i>Cerro de las Monas</i>	CHR		Sillières 1990, 378-79
E3	<i>Cerro de los Castillejos</i>	ACHRL		Sillières 1990, 459
D5	<i>Cerro de los Mártires</i>	RL		Gorges 1979, 243; TIR Emerita 106
E4	<i>Cerro del Pescador</i>	RL		Gorges 1979, 381
B4	<i>Cerro do Monte Roso</i>	R	S. Bartolomeu de Messines POR	TIR Emerita 112
B4	<i>Cerro do Rocio</i>	R	near Aljezur POR	TIR Emerita 135
B4	<i>Cerro dos Namorados</i>	R	Castro Verde, Beja POR	TIR Emerita 115
E4	<i>Cerro Macareño</i>	ACHRL		Sillières 1990, 489
F3	<i>Cerro Muriano</i>	CHR	road station and mining district	Domergue 1987, 116, 124-27; Sillières 1990, 465
E5	Certis fl. = Baetis fl. <i>Cetaria</i>	RL	Getares (Algeciras)?	Tovar 1974, 69; Sillières 1990, 359
E4	<i>Chorrillo</i>	RL		Gorges 1979, 387
B4	* <i>Cibilis</i> § Cibilitani	ACHRL	Cerro da Rocha Branca POR	Alarcão 1988 II.3, 182; TIR Emerita 63 Cibilitani
F5	<i>Cilniana</i>	RL	Las Bóvedas (S. Pedro de Alcántara)	Tovar 1974, 74-75; Sillières 1990, 357
E5	<i>Cilpe/</i> * <i>Lacilbula?</i>	HR/ R	Cortijo de Clavijo, near Grazelema	Tovar 1974, 60; TIR Emerita 63
D5	<i>Cimbii?</i>	H	Rota	Tovar 1974, 54
C3	<i>La Cocosa</i>	RL		TIR Emerita 64
F5	<i>Coin</i>	R		Canto 1977, 181
	Col. Augusta Firma = Astigi			
	Col. Augusta Gaditana = Gadeira			
	Col. Genetiva Iulia = Urso			
	Col. Hasta Regia = (H)Asta			
	Col. Norbensis Caesarina = Norba			
	Col. Pacensis = Pax Iulia			
	Col. Patricia = Corduba			

Grid	Name	Period	Modern Name / Location	Reference
F4	Col. Romula = Hispalis <i>Colina de los Quemados</i>	ACH		Knapp 1983, 4-6; Escacena Carrasco 1985, 292-93
B2	Collippo	HR	S. Sebastião do Freixo, near Azóia POR	Alarcão 1988 II.2, 103; TIR Emerita 65
E5/E6	Colobana = Conobaria			
B1	Columnae Herculis		GIB / SPN	See Map 28
D5	Conimbriga		POR	See Map 24
D5	Conobaria/	HRL/	Cerro de las Vacas	TIR Emerita 66-67
E3	Colobana	R	(Lebrija)	
D3	Contosolia	R	Magacela?	CIL 2.2.7, 216, 220-21
D3	Contributa Iulia Ugultunia	RL	Los Cercos de La Dehesa de Los Castillejos, Medina de las Torres	Sillières 1990, 476; TIR Emerita 67
D4	<i>Convento de San Francisco</i>	RL	Huerta de S. Barbata	Gorges 1979, 377
F4	Corduba/	HRL	Córdoba	Knapp 1983; CIL 2.2.7, 61-65; NPauy
D2	Col. Patricia			
D2	<i>Cornalvo</i>	R	reservoir	Schulten 1955, 380; TIR Emerita 69
E4	<i>Cortijo de Casulillas</i>	RL		Gorges 1979, 360
E4	<i>Cortijo de Fuentidueñas</i>	L		Gorges 1979, 374; Fernández Castro 1982, 124, 304
E4	<i>Cortijo de la Cartuja</i>	RL		Gorges 1979, 389
D4	<i>Cortijo del Aceitero</i>	RL		Gorges 1979, 391; TIR Emerita 23
F4	<i>Cortijo del Alcaide</i>	RL		Gorges 1979, 249
F5	<i>Cortijo del Tajo</i>	R		Atencia Pérez 1987, 210; cf. Tovar 1974, 182
D3	<i>Cortinal de los Baños</i>	RL		TIR Emerita 70
B2	<i>Cós</i>	R	near Alcobaça POR	Alarcão 1988 II.2, 111
D5	Cotinussa Ins.	HR	largest of Gades Iss.	Schulten 1955, 264, 552; TIR Emerita 71
	§ Gaditana Ins.			
D3	<i>Los Cuadriales</i>	R		TIR Emerita 72
E3	<i>Las Cucharas</i>	RL?		Sillières 1990, 461
D3	<i>Cueva de la Lapa</i>	CHR	mining district	TIR Emerita 72
D3	<i>Cueva del Agua</i>	ACHR		TIR Emerita 72-73
D3	<i>Cumbres Mayores</i>	R		TIR Emerita 73
B4	Cuneus Ager	RL?	N Cuneus Pr. POR	TIR Emerita 73
C5	Cuneus Pr.	CHRL	Cabo de S. María POR	Schulten 1955, 239; TIR Emerita 73
D5	Curense Litus	R	shore opposite Cádiz to Chiclana coast	Schulten 1955, 269; TIR Emerita 73
D3	Curiga	HRL	Covalca (Monesterio)	TIR Emerita 73-74
E4	Detumo	HR	near Posadas	Tovar 1974, 99; CIL 2.2.7, 168
C3	Ebora	RL	Évora POR	Alarcão 1988 II.3, 159-60; TIR Emerita 75-76
	§ Municipium Ebora			
	Liberalitas Iulia			
	Ebora = Aipora			
A2	Eburobrittium	R	Óbidos? POR	Alarcão 1988 II.2, 116; TIR Emerita 76
C3	<i>Elvas</i>	RL	POR	Alarcão 1988 II.3, 156; TIR Emerita 77
D3	Emerita Augusta	RL	Mérida	TIR Emerita 37-39
F4	<i>Encinajero de los Frailes</i> <i>de San Jerónimo</i>	RL		Gorges 1979, 251
D3	<i>Encinasola</i>	ACHRL		TIR Emerita 77
	Epagrum = Ipagrum			
E5	Erisane/	H/	near Asido	Tovar 1974, 55, 183
	Arsa	HL		
	Erythea Ins. = Aphrodisias Ins.			
B2	<i>Escádia Grande</i>	R	near Alvares POR	Alarcão 1988 II.1, 72; Domergue 1990, 606
F3	<i>Los Escoriales</i>	CHR	mining district	Domergue 1987, 98, 166, 169, 257
C3	<i>Estremoz</i>	RL?	POR	TIR Emerita 78
	Esuris = (B)Aesuris			

Grid	Name	Period	Modern Name / Location	Reference
D3	Evandria(na)	RL	near Arroyo de S. Serván	TIR Emerita 72 Cubilana, 79
A3	<i>Faião</i>	R	Terrungem, near Sintra POR	TIR Emerita 79
B4	<i>Ferragudo</i>	R	POR	TIR Emerita 79
C4	Fines	RL	Villa Verde de Ficalho? POR	Alarcão 1988 I, 135; TIR Emerita 79-80
D4	Fodinae	R	Riotinto mines	Tovar 1974, 172-73
B2	<i>Formigais</i>	H?R?	near Vila Nova de Ourem POR	Alarcão 1988 II.2, 104
A3	<i>Foz de Colares</i>	R	sanctuary near Sintra POR	Alarcão 1988 II.2, 121; TIR Emerita 81
A3	Freiria	R	S. Domingos de Rana, near Cascais POR	TIR Emerita 81
E3	<i>Fuente de Apio</i>	RL		Gorges 1979, 250
C4	<i>La Fuente Seca</i>	R		Sillières 1990, 450; TIR Emerita 82
D5	Gadeira/ Gades/ Col. Augusta Gaditana § Urbs Iulia Gaditana Gaditanum Fretum = Herakleios Porthmos Gaditanus Portus = Ad Portum Genetiva Iulia = Urso	ACHRL	Cádiz	Tovar 1974, 37-48; TIR Emerita 82-84
D4	<i>Gerena</i>	HR		TIR Emerita 85
E5	<i>Gibalbín</i>	RL?		Sillières 1990, 437
E4	<i>Gibla</i>	CHR		Domergue 1987, 475-76
D5	Glaukou? Akra	HR?	Salmedina peninsula near R. Guadalquivir mouth	Schulten 1955, 236
C2	<i>Granja</i>	R	near Crato POR	Gorges 1979, 464; TIR Emerita 86
F3	<i>La Gran Mina</i>	CHR		Domergue 1987, 177
C4	<i>Guzmán</i>	CHR	mining district	Domergue 1987, 125, 198-99, 212
F5	<i>Hacienda de Manguarra y S. José</i>	RL		Gorges 1979, 304; Fernández Castro 1982, 139-40, 304
E4	<i>Hacienda del Ciprés</i>	RL?		Sillières 1990, 412
E4	<i>Hacienda del Real Tesoro</i>	RL		Gorges 1979, 367
D4	Hareni M.	R	Arenas Gordas	TIR Emerita 86-87
D5	(H)Asta/ Col. Hasta Regia/ Ligystine?	ACHRL/ ACHRL/ A	Cortijo el Rosario, Mesas de Asta (Jérez de la Frontera)	Rouillard 1991, 723; TIR Emerita 87
E4	<i>Haza de Habares</i>	RL		Gorges 1979, 366
D4	<i>Haza de las Piedras</i>	RL		Gorges 1979, 381; TIR Emerita 87-88
D5	<i>Haza de la Torre</i>	RL		Gorges 1979, 242; TIR Emerita 155
D5	Herakleion	HR	on Isla Sancti Petri	TIR Emerita 88
E6	Herakleios Porthmos/ Gaditanum Fretum § Tartessium Fretum § Europae Fretum § Hiberum Fretum § Hispanum Fretum	CHRL	Straits of Gibraltar	Schulten 1955, 403
E5	Heras? Ins.			See Map 28
E6	Heras? Ins.		MOR	See Map 28
D4	Herculis Ins.	HR	Saltes Is. at mouth of R. Odiel	Schulten 1955, 221; Tovar 1974, 63-64
C3	<i>Herdade da Chaminé</i>	RL?	S Évora POR	Alarcão 1988 II.3, 161
C3	<i>Herdade da Chaminé</i>	R	4 miles E Vila Fernando (Elvas) POR	Gorges 1979, 467; TIR Emerita 62
C3	<i>Herdade da Fontes de Frades</i>	RL	Baleizão, near Beja POR	Alarcão 1988 II.3, 197; TIR Emerita 80
C3	<i>Herdade das Reprezas</i>	R	6 miles W Beja POR	Gorges 1979, 472; TIR Emerita 134

Grid	Name	Period	Modern Name / Location	Reference
C3	<i>Herdade do Carrão</i>	R	Villa Fernando, near Elvas POR	Alarcão 1988 II.3, 156
B3	<i>Herdade do Monte do Outeiro</i>	RL	near Odivelas POR	Alarcão 1988 II.3, 190; TIR Emerita 112
C4	<i>Herdade do Montinho</i>	R	near Quintos POR	Gorges 1979, 475; TIR Emerita 112
B1	Herminius M.			See Map 24
E4	Hispalis/ Col. Romula	ACHRL	Sevilla / Seville	Tovar 1974, 140-43; Escacena Carrasco 1985, 279-80
D4	<i>La Horadada Piedra</i>	R		TIR Emerita 127
C3	<i>Horta do Bispo</i>	R	near Évora POR	Alarcão 1988 II.3, 161
C3	<i>Horta do Vinagre</i>	RL?	near Viana do Alentejo POR	Alarcão 1988 II.3, 161
E4	<i>Huerta Alta</i>	RL		Gorges 1979, 363
E4	<i>Huerta de Fabiana</i>	RL		Gorges 1979, 395
E6	Ibericum Mare			See Map 1
D4	Iberos/ Luxia fl.	HR/ R	Tinto	TIR Emerita 89, 102; cf. Sillières 1990, 448
A2	Ierabriga § Ierabriga	RL L	possibly near Alenquer POR	TIR Emerita 90, 126
C2	*Igaeditania? § Egitania	HRL L	Idanha-a-Nova POR	Tovar 1976, 251; TIR Emerita 64, 90-91
D4	Ilip(ou)la	CHRL	Niebla	TIR Emerita 91
E4	Ilipa Magna § Ibylla § Ilipa Ilia	HRL C R	Alcalá del Río	Tovar 1974, 162-63
E5	Ilipoula M.	R	Sierra de Ronda	Schulten 1955, 192
E4	Ilipula Minor § Ilipa	HR	Cortijos de Repla, near Los Corrales	Galsterer 1971, 66; Tovar 1974, 129
F5	Iluro § Lauro?	HR	Alora (Málaga)	Galsterer 1971, 50 (n. 97); Tovar 1974, 132-33
F4	Ipagrum/ Epagrum	HRL/ L	Cerro del Castillo (Aguilar de la Frontera)?	Tovar 1974, 121; Sillières 1990, 414
E4	Iporca	R	Los Castillejos? near Molinos de Amparo	Tovar 1974, 180; Sillières 1990, 470
E5	Iptuci	HR	Cabeza de Hortales (Prado del Rey)	Caballos Rufino 1981; Sillières 1990, 509
E5	Irippo?/ Serippo?	HR/ HR	Puebla del Gastor, near Coripe	Tovar 1974, 152-53
E4	Irni	R	Cerro del Castillejo (El Saucejo)	Sillières 1990, 425; Caballos Rufino 1996, 243-52
D4	Italica	HRL	Santiponce	TIR Emerita 91
D4	(I)Tucci	CHRL	Tejada la Nueva, despoblado near Escacena del Campo	TIR Emerita 93-95
C4	Iulia Iozza = Iulia Traducta (Iulia) Myrtilis	HRL	Mértola POR	Alarcão 1988 II.3, 201-203; TIR Emerita 114
E5	Iulia Traducta/ Iulia Iozza/ Tingentera	RL/ R/ R	Algeciras	Sillières 1990, 358-59
E3	Iulipa	H?R	Zalamea de la Serena?	CIL 2.2.7, 207
D5	Iunonis Ins.	HR	W Aipora, at mouth of R. Baetis	Schulten 1955, 236
D5	Iunonis Ins. = Aphrodisias Ins. Iunonis Pr.	HR	Cape Trafalgar	TIR Emerita 95
E5	Kalath(ous)a/ Kaldouba	CH/ R	Sierra de Aznar? E Arcos de la Frontera	Tovar 1974, 73, 85
B3	Kal(l)ipous fl. Karpessos = Carteia	CHRL	Sado POR	Schulten 1955, 341; TIR Emerita 50
D4	Kortikata	R	Cortegana	Tovar 1974, 169; TIR Emerita 70

Grid	Name	Period	Modern Name / Location	Reference
B4	Lac(c)obriga	HRL	possibly Monte Milião, near Lagos POR	TIR Emerita 96
E5	Lacca	R	Cortijos de Casablanca and Casinas (Arcos de la Frontera)	Chic García 1979
E5	Lacca fl. *Lacilbula? = Cilpe	R	Guadalete	Tovar 1974, 66
E2	Laci(ni)murga § Constantia Iulia	R	Cerro de Cogolludo? (Navalvillar de Pela)	CIL 2.2.7, 188; TIR Emerita 96-97
E2	Lacipea	RL?		TIR Emerita 97
E5	Lacippo	HR	Alechipe, near Casares	Tovar 1974, 61-62
D3	Lacunis	CHRL	Cerro de Los Castillejos, near Fuente de Cantos	Sillières 1990, 487; TIR Emerita 57, 97
D4	Laelia § Caelia?	ACHRL	Cerro de las Cabezas (Albaida del Aljarafe)	TIR Emerita 97 Tovar 1974, 59
B4	Lagos	R	POR	TIR Emerita 97-98
D1	Lama	RL	Plasencia?	Tovar 1976, 234
D1	Lancienses Oppidani			See Map 24
E5	Lascuta	HR	near Alcalá de los Gazules	Tovar 1974, 55; Corzo Sánchez 1982, 73
E5	Lascutana Turris	H	Alcalá de los Gazules?	Corzo Sánchez 1982, 74
D4	Lastigi	HR	Los Merineros? (Aznalcóllar)	TIR Emerita 99
F4	Lauro/ *Olaurum	HR/ R	Cerro de Hachillo, near Lora de Estepa	Tovar 1974, 126, 133; Caballos Rufino 1996, 253-64
D4	Leptis? = Celti? Ligustinus L.	HR	Las Marismas at mouth of R. Guadalquivir	Schulten 1955, 377-78; TIR Emerita 99-100
D6	Ligystine? = (H)Asta			
E3	Lixus <i>La Loba</i>	CHR	MOR	See Map 28 Domergue 1987, 135-37 and maps 2, 4; Stylov 1991, 17
D3	Lobón	RL		TIR Emerita 100
D5	Loma de la Cartuja	L		TIR Emerita 55
D5	Loma de la Viña	RL		Gorges 1979, 383
E4	Lomas del Castillo	HR		Sillières 1990, 407
E3	Lomo de Perro	HR		Domergue 1987, 33-34
A2	Londobris Ins.	CHRL	Ilha Berlenga POR	Schulten 1955, 266; TIR Emerita 100
E4	Lora la Vieja	RL?		Sillières 1990, 327
B1	Luaron? Akron	CHRL	possibly Cape Carvoeiro POR	Schulten 1955, 241
E4	Lucurgentum	R	Morón de la Frontera (<i>contra</i> Ponsich 1974, 268)	Tovar 1974, 152
C2	Lusitani Lux Dubia, T. = Phosphoros, T. Luxia fl. = Iberos fl.		POR	See Map 24
D4	Maenuba	HR	Chillas? near Villamanrique	Tovar 1974, 78-79, 167
D4	Maenuba fl.	R	Guadamar	Schulten 1955, 25, 335; TIR Emerita 103
A3	Magnum Pr.		Cabo de Roca POR	TIR Emerita 103
B3	Malateca	RL	perhaps Marateca, 12 miles NE Setúbal POR	TIR Emerita 103
E4	Marianus M.			See Map 27
E4	Maribañez	RL		Sillières 1990, 315
F4	Marinaleda	RL?		Sillières 1990, 507
D4	*Marmorarius Pagus	R	Almadén de la Plata	TIR Emerita 105
B2	Martim Gil	R?L	1 mile NW Leiria POR	Gorges 1979, 461; TIR Emerita 106
C2	Matusarum	RL	near Arronches POR	TIR Emerita 107
C4	Las Mazmoras	RL		Gorges 1979, 265; TIR Emerita 107
C1	Meimoa		POR	See Map 24

Grid	Name	Period	Modern Name / Location	Reference
E3	Mellaria	RL	Cerro de Masatrigo (Fuente Obejuna)	Tovar 1974, 93; CIL 2.2.7, 181
E5	Mellaria	HRL	Valdevaqueros (Tarifa)	Tovar 1974, 68
D5	Menestheus, T.	HR	at mouth of Baetis, on Salmedina Is.	Tovar 1974, 50-51
D5	Mercabulum/ Merifabion	RL/ L	Ruinas de Patria (Conil de la Frontera)	TIR Emerita 66, 107-108
B4	Merifabion = Mercabulum § Vipasca	CHRL	Aljustrel POR	Domergue 1990, 602; TIR Emerita 165-66
E3	Metellinum	HR	Medellín	Tovar 1976, 231
C4	Milreu	RL	POR	Gorges 1979, 480; Alarcão 1988 II.3, 207-208; TIR Emerita 108
C3	Mina de Ruy Gomes	ACHR	near Moura POR	Alarcão 1988 II.3, 193; Domergue 1990, 612; TIR Emerita 136
F3	Las Minillas	CHR		Domergue 1987, 36-37
E3	Mirobriga	R	Cerro del Cabezo (Capilla)	Tovar 1974, 96; CIL 2.2.7, 193
B4	Mirobriga § Mirobriga Celtica § Municipium Flavium Mirobrigensium	ACHRL	Santiago do Cacém POR	Alarcão 1988 II.3, 173-75; TIR Emerita 109-11
D2	Monsanto	R?	near Idanha-a-Velha POR	Gorges 1979, 460
C2	Monte de S. Martinho	H?R?	near Castelo Branco POR	Alarcão 1988 II.1, 76
C4	Monte do Manuel Galo	HR	S. Miguel de Pinheiro, near Mértola POR	TIR Emerita 104
C3	Monte do Meio	RL	POR	Gorges 1979, 472; Alarcão 1988 II.3, 194; TIR Emerita 107
C3	Monte do Outeiro	RL	1 mile NE Cuba POR	Gorges 1979, 474; TIR Emerita 112
E4	Montemolín	ACH		Sillières 1990, 407
F4	Montilla	R		A. Caballos
C4	Montinho das Laranjeiras	R	near Alcoutim POR	Gorges 1979, 479; Alarcão 1988 II.3, 204; TIR Emerita 112
C3	Moura	CHRL	POR	TIR Emerita 113
F4	La Muela	HR		Almagro-Gorbea 1987, 25
E4	Munda	CH	Cerro de las Camorras? (Santaella)	Sillières 1990, 428
F4	Munda fl.		Carchena, tributary of R. Guadajoz	Tovar 1974, 117
B1	Munda fl.	CHRL	Mondego POR	Schulten 1955, 346
E3	Municipium Flavium V(...)	R	Azuaga	Tovar 1974, 93; CIL 2.2.7, 202
E4	Munigua	R	Dehesa de Mulva (Villanueva del Río y Minas)	Tovar 1974, 160-61
B4	Murtinhal Myrtilis = (Iulia) Myrtilis	CHRL	POR	TIR Emerita 114
D5	Nabrissa	ACHR	near Lebrija	TIR Emerita 114-15
E4	Naeva	HR	Cantillana, near Seville	Tovar 1974, 143-44
E3	Navalespino	CHR		Domergue 1987, 138-39
D3	Nertobriga Concordia Iulia	HR	Valeria la Vieja, near Fregenal de la Sierra	TIR Emerita 115
F5	Nescania	HR	Cortijo de Escaña, near Valle de Abdalagís	Tovar 1974, 133
D2	Norba/ Col. Norbensis Caesarina	RL	Cáceres	TIR Emerita 116
B3	Nossa Senhora d'Aires	R?L	near Viana do Alentejo POR	Alarcão 1988 II.3, 162; TIR Emerita 116
B1	Nossa Senhora do Desterro		POR	See Map 24

Oba = O(no)ba

Grid	Name	Period	Modern Name / Location	Reference
E4	Obulcula	HRL	La Monclova (Fuentes de Andalucía)	Tovar 1974, 114
E5	Ocur(r)i	R	Casas de S. Lucía (Ubrique)	Tovar 1974, 60; A. Caballos
E4	Oducia *Olaurum = Lauro	R	Tocina	Tovar 1974, 161
D5	Olbensis Pagus?	R	near Sanlúcar de Barrameda	Tovar 1974, 53; TIR Emerita 44-45
D5	Oleastrum L.	HR	in bay of Gades	Schulten 1955, 287
A3	Olisipo § Municipium Olisipo Felicitas Iulia	ACHRL	Lisbon POR	Alarcão 1988 II.2, 123-26; TIR Emerita 118-19
D4	Olontigi	HR	Aznalcázar	TIR Emerita 119
E5	O(no)ba	H?R	Jimena de la Frontera (Sierra de Ronda)	Tovar 1974, 56
E3	Onoba = O(sso)noba <i>La Onza</i>	CHR		Domergue 1987, 472-73
E4	Oripipo	HRL	Torre de los Herberos? near Dos Hermanas	TIR Emerita 120-21
D4	Osset § Iulia Constantia	HR	S. Juan de Aznalfarache?	TIR Emerita 121
C4	Ossonoba	ACHRL	Faro POR	TIR Emerita 121
D4	O(sso)noba § Onuba Aestuaria § Olbia?	HRL	Huelva	Tovar 1974, 62-64; TIR Emerita 120
F4	Ostippo	HRL	Estepa?	Tovar 1974, 126-27; Caballos Rufino 1996, 255 (n. 25)
C4	Ostium fl. Anae	RL	Ayamonte	TIR Emerita 31
D4	Ostur	HR	El Castillo? (Manzanilla)	TIR Emerita 121-22
D4	Pacensis = Pax Iulia			
D4	Paisoula	R	Salteras	Tovar 1974, 85-86; A. Caballos
E4	Pajares	HR		Almagro-Gorbea 1987, 24
D4	Palma del Condado	R		Sillières 1990, 337; TIR Emerita 123
D4	Palomares del Río	R		Galsterer 1971, 67; TIR Emerita 123
B4	Patricia = Corduba			
B4	Patulus Portus	HR	Pessegueiro Is., S Sines POR	Tovar 1976, 213
C4	Pax Iulia/ Pax Augusta/ Col. Pacensis	HRL	Beja POR	TIR Emerita 124
B3	<i>Pedrão</i>	HR	near Setúbal POR	Alarcão 1988 II.2, 128
F3	<i>Los Pedroches</i>	HR		Domergue 1990, 190, 203
D3	Perceiana/ Promptiana?	RL/ L	Cortijo de la Vega del Conde? (Villafranca del Barros)	Tovar 1974, 176; TIR Emerita 126
D3	Phornakis	R	Hornachuelos?	Stylow 1991, 16; TIR Emerita 80-81
D5	Phosphoros/ Lux Dubia, T. § Iuno, T. § Dianae Fanum	HR/ HR R	near Sanlúcar de Barrameda, near ancient Caepionis Monu.	Tovar 1974, 52-53; TIR Emerita 95, 102
E3	<i>El Piconcillo</i>	CHR		Domergue 1987, 141-44
C4	<i>Pisões</i>	RL	Herdade de Algramassa, near Beja POR	Gorges 1979, 474-75; TIR Emerita 128
C3	<i>Pizões</i>	RL	Santo Agostinho, near Moura POR	Alarcão 1988 II.3, 193
D3	Plagiaria	RL	Sagrajas?	TIR Emerita 128
D2	<i>Plasenzuela</i>	CHR		TIR Emerita 128
B2	Poinoi = Bastouloi <i>Ponte da Isna</i>	RL?	Cardigos, near Mação, Santarém POR	TIR Emerita 91
C2	<i>Ponte da Ladeira dos Envendos</i>	RL?	near Mação POR	Alarcão 1988 II.3, 145

Grid	Name	Period	Modern Name / Location	Reference
A2	<i>Ponte da Marinha</i>	R?	near Alenquer POR	Alarcão 1988 II.2, 118
C1	<i>Ponte da Ribeira das Razas</i>	RL?	near Idanha-a-Nova POR	Alarcão 1988 II.1, 73
B1	<i>Ponte da Sancha</i>	RL?	near Condeixa-a-Velha POR	Alarcão 1988 II.2, 98
C1	<i>Ponte da Senhora da Azenha</i>	RL?	near Idanha-a-Nova POR	Alarcão 1988 II.1, 73
C3	<i>Ponte de Lisboa</i>	RL	11 miles NW of Beja POR	Gorges 1979, 473; Alarcão 1988 II.3, 193
C2	<i>Ponte de Sor</i>	RL?	POR	Alarcão 1988 II.3, 148-49; TIR Emerita 129
B4	<i>Ponte de Tôr</i>	RL?	Querença, near Loulé POR	TIR Emerita 153
C2	<i>Ponte do Coadouro</i>	RL	Penhascoso, near Mação POR	Alarcão 1988 II.3, 145
C3	<i>Porto da Calçadinha</i>	RL?	near Évora POR	Alarcão 1988 II.3, 161
B2	<i>Porto do Sabugueiro</i>	R	2 miles N Muge POR	Gorges 1979, 470; TIR Emerita 130
E4	<i>La Portuguesa</i>	R		Sillières 1990, 315
B4	Portus Hannibalis	HR?	Portimão? POR	Alarcão 1988 II.3, 182, 184; TIR Emerita 86
E3	<i>Potosí</i>	CL		Domergue 1987, 478
F3	<i>Pozoblanco</i>	CHR	mining district	Domergue 1987, 87, 129-30, 161-66
C4	Praesidium	RL	El Rompido (Cartaya) (<i>contra</i> TIR Emerita 131)	Sillères 1990, 337
	Praesidium Iulium = Scallabis			
D2	Promptiana? = Perceiana Proserpina	R	reservoir at Pantano de Carija, 3 miles NW Mérida	Schulten 1955, 380; TIR Emerita 131
C4	<i>Quinta do Marim</i>	RL	POR	TIR Emerita 104
C4	<i>Quinta do Trindade</i>	RL	POR	TIR Emerita 157
F3	<i>Quinto del Huerco</i>	CHR		Domergue 1987, 108
D2	<i>Raposera de Abajo</i>	R		TIR Emerita 134
E1	<i>El Raso</i>			See Map 24
E3	Regina	RL	between Casas de Reina and Reina de Los Paredones	CIL 2.2.7, 222
	Regina = Turirecina			
C1	<i>Ribeira das Taliscas</i>	RL?	Bemposta, near Penamacor POR	Alarcão 1988 II.1, 72
E4	<i>Ribera de Huesna</i>	R		Sillières 1990, 473
D4	<i>Río Corumbel</i>	CHR		TIR Emerita 70
D4	<i>Río Crispinejo</i>	CHR		Domergue 1987, 473-74
D4	<i>Riotinto</i>	ACHRL	mining district	TIR Emerita 109
	Romula = Hispalis			
D2	Rustic(i)ana	RL	Galisteo? near Coria	Tovar 1976, 241; TIR Emerita 136
F4	Sabetanum	R	La Rambla or S. Sebastián de los Ballesteros	Sillières 1990, 505, 890
E5	Sabora	R	Cerro de Sabora, near Cañete la Real	Tovar 1974, 130-31; Atencia Páez 1987, 212
A3	<i>Sacavém</i>	R	near Loures POR	Alarcão 1988 II.2, 122; TIR Emerita 136
B4	Sacrum Pr.	CHRL	Cabo de S. Vicente POR	TIR Emerita 73, 136
E5	Saepo	R	Dehesa de la Fantasía, Cortes, near Jimena de la Frontera	Tovar 1974, 61; Wiegels 1985, 65
E5	Saguntia	RL	Baños de Gigonza (Paterna de Rivera)?	Tovar 1974, 54-55
	Sala = Sal(pens)a			
B3	Salacia (Imperatoria) § Municipium Salaciense	ACHR	Alcácer do Sal POR	TIR Emerita 136-37

Grid	Name	Period	Modern Name / Location	Reference
F5	Salduba fl.	R	Guadalhorce	Schulten 1955, 322
E5	Salduba/ Saltum § Saldo	HRL/ RL	Torreón? at mouth of R. Guadalmansa	Tovar 1974, 74-75; Sillières 1990, 357
E4	Sal(pens)a	HR	Cortijo de la Coria (Utrera)	Tovar 1974, 145-46; Caballos Rufino 1996, 245
F4	Salsum fl. Saltum = Salduba Sandone = Saudo	H	Guadajoz	Schulten 1955, 336
E4	<i>S. Bárbara</i>	CHR	mining district	Domergue 1987, 94-97, 148, 155, 179, 198, 216, 231
C3	<i>S. Cucufate</i>	RL	1.5 miles W Vila de Frades POR	Gorges 1979, 477; Alarcão 1988 II.3, 190; TIR Emerita 143
C4	<i>S. Domingos</i>	RL	near Mértola POR	Alarcão 1988 II.3, 200-201; Domergue 1990, 612; TIR Emerita 143
B4	<i>S. Estêvão</i>	RL	near Silves POR	Alarcão 1988 II.3, 182; Domergue 1990, 216
D4	<i>S. Eulalia</i>	R		Sillières 1990, 448; TIR Emerita 141
E4	<i>S. José</i>	HR		Almagro-Gorbea 1987, 26
D4	<i>S. Juan de la Moraniña</i>	R?		TIR Emerita 139
B3	<i>S. Margarida do Sado</i>	R	Figueira dos Cavaleiros POR	TIR Emerita 141
C3	<i>S. Miguel de Mota</i>	HR	sanctuary near Alandroal POR	Alarcão 1988 II.3, 160; TIR Emerita 144
A3	<i>S. Miguel de Odrinhas</i>	RL	POR	Gorges 1979, 461-62; Alarcão 1988 II.2, 120; TIR Emerita 144
B1	<i>S. Olaia</i>		POR	See Map 24
D4	<i>S. Telmo</i>	CHR	mining district	TIR Emerita 139
B2	<i>S. Tiago</i>	R	Santiago de Montealegre POR	TIR Emerita 144-45
C3	<i>S. Vitória do Ameixial</i>	RL	near S. Vitória POR	Gorges 1979, 478-79; TIR Emerita 142
D4	<i>Sanlúcar la Mayor</i>	R		Galsterer 1971, 67
E5	<i>El Santiscal</i>	R		Gorges 1979, 241
E5	Saudo/ Sandone	R/ L	Sierra Gamaza (Arcos de la Frontera)?	Tovar 1974, 86; Sillières 1990, 438-39
B2	Scallabis/ Praesidium Iulium § Col. Scal(l)abitana	ACHRL/ R	Santarém POR	Alarcão 1988 II.2, 116; TIR Emerita 145
D3	Segida § Restituta Iulia	HR	Burguillos del Cerro?	TIR Emerita 145; cf. Wiegels 1985, 67
E4	Segida § Augurina	R	La Saetilla? S Palma del Río	Tovar 1974, 183
D2	<i>Segura</i>	RL		TIR Emerita 146
B2	Sellium	RL?	Tomar POR	TIR Emerita 146
B4	<i>Senhora da Luz</i>	R	near Lagos POR	TIR Emerita 146
D3	Seria	RL	Jérez de los Caballeros	TIR Emerita 147
C4	Serippo? = Irippe?			
C4	Serpa	RL	Serpa POR	TIR Emerita 147
B3	<i>Serra dos Monges</i>	R	S. Tiago do Escoural, Montemor-o-Novo POR	TIR Emerita 111-12
E4	<i>Setefilla</i>	AC		Escacena Carrasco 1985, 289-90
E4	Siarum § Fortunale	HR H	La Torre del Aguila? S Utrera	Tovar 1974, 146; Caballos Rufino 1996, 245
D3	<i>Sierra de la Martela</i>	CH		TIR Emerita 105-106
B4	<i>Silves</i>	RL?	POR	Alarcão 1988 II.3, 182
B4	<i>Sines</i>	RL	POR	TIR Emerita 148
F4	Singili(a) Barba § Barla	RL R	Cortijo del Castillón, 4 miles W Antequera	Tovar 1974, 74, 124-25; Sillières 1990, 401, 422
E4	Singilis fl. § Silicense fl.	R H	Genil	RE 1
E3	<i>Solana de Belalcázar</i>	CHR		Domergue 1987, 102-107

Grid	Name	Period	Modern Name / Location	Reference
F3	Solia	RL	Majadalaiglesia (Torrecampo)	CIL 2.2.7, 171; Tovar 1974, 97-98
C2	<i>Sôrinho</i>	RL?	Monte da Pedra, near Crato POR	Alarcão 1988 II.3, 148
F5	Suel			See Map 27
A3	<i>Suimo</i>	R	near Belas POR	TIR Emerita 149
D4	<i>Sultana</i>	CHR		Domergue 1987, 216
A3	Tagrus M. § Sacer M.	CHRL	Cabo da Roca, near Magnum and Olisipo Pr. POR	Schulten 1955, 161, 240
B2	Tagus fl.	CHRL	Tejo / Tajo POR / SPN	Schulten 1955, 341-45; TIR Emerita 149-50; TIR Caesaraugusta 216
D2	Tamusia	CH	Villasviejas de Tamuja? (Botija)	TIR Emerita 165
E4	<i>Tanque de Agua</i>	RL		Gorges 1979, 388
C2	<i>Tapada da Ordem</i>	R	near Idanha-a-Nova POR	TIR Emerita 151
E4	<i>Tarazona</i>	RL?		Sillières 1990, 315
D4	Tartessos § Tartessii	ACH	lower R. Odiel and R. Guadalquivir area	Tovar 1974, 70
B2	<i>Terrugem</i>	R?	near Almeirim POR	Alarcão 1988 II.2, 116
C4	<i>Tharsis</i> Tingentera = Iulia Traducta	ACHRL	settlement and mine	Domergue 1987, 199; Sillières 1990, 448
E6	Tingi		MOR	See Map 28
D2	*Tongobriga	R	Brozas? near Cáceres	TIR Emerita 46
D3	<i>Torre Aguila</i>	RL		TIR Emerita 154
C4	<i>Torre da Cardeira</i>	RL	near Quintos POR	Gorges 1979, 475-76; Alarcão 1988 II.3, 198; TIR Emerita 154
B2	<i>Torre de Magueixa</i>	R	Reguengo do Fetal POR	TIR Emerita 154
D3	<i>La Torre de Miguel Sesmero</i>	RL?		TIR Emerita 154
C2	<i>Torre de Palma</i>	RL	5 miles NW Monforte POR	Gorges 1979, 465; TIR Emerita 154-55
E4	<i>El Torreón</i>	RL		Gorges 1979, 362
F5	<i>Las Torres</i>	R		Gorges 1979, 306
E4	<i>Toruño</i>	HR		Sillières 1990, 407
D2	Tourmogon/ Turmulos	R/ RL	Cerro Garrote (Garrovillas)	TIR Emerita 158-59
C2	<i>Tres Arroyos</i>	HR		TIR Emerita 157
E3	<i>Triunfo</i>	HR		Domergue 1987, 18, 31
B3	<i>Tróia</i>	RL	POR	Tovar 1976, 215; TIR Emerita 157-58
B2	Tubucci § Tabucci § Tacubis Tucci = (I)Tucci	R	possibly Herdade do Carvalhal, near Constância POR	TIR Emerita 149
D4	Turdetania			See Map 27
C4	Turduli	HR	region N and W Seville and Córdoba	Tovar 1974, 23; 1976, 201
D2	Turgaliensis Regionis Praefectura	R	around Trujillo	Tovar 1976, 234
E2	Turgalium	R	Trujillo	Tovar 1976, 234
E5	Turirecina/ Regina § Col. Civium Romanorum Regina Turmulos = Tourmogon	H/ HR	Cortijo de Casina, SW Arcos de la Frontera	Galsterer 1971, 67; Tovar 1974, 56
D4	Turobriga	HR	Ermita de S. Mamés? (Aroche)	Sillières 1990, 444; cf. TIR Emerita 35, 44, 159
D4	Ugia = U(r)gia *Urium	RL	Riotinto mines	González Fernández 1989, 76; TIR Emerita 24-25

Grid	Name	Period	Modern Name / Location	Reference
E2	Ucubitanorum Praefectura	R	area of Valdecaballeros	CIL 2.2.7, 198
F4	Ulia (Fidentia)	HRL	Montemayor	Tovar 1974, 115-16
F4	Urgapa?	R?L	La Alameda	Sillières 1990, 411-12
E5	U(r)gia § Caesaris Salutariensis § Castrum Iulium	ACHRL	Las Torres de Alocaz (Las Cabez de S. Juan)	Tovar 1974, 57-58; Wiegels 1985, 61 (n. 3)
D4	Urius fl.	RL	Odiel	Schulten 1955, 275, 337; TIR Emerita 166
E4	Urso/ Col. Genetiva Iulia	HRL	Osuna	Tovar 1974, 128-29
C3	<i>Vale de Aguiheiro</i>	R	S. Maria da Feira, near Beja POR	Alarcão 1988 II.3, 196; TIR Emerita 160
C4	<i>Vale de Aguilhão</i>	RL	near Beja POR	Alarcão 1988 II.3, 196
B4	<i>Vale de Mértola</i>	R	Castro Verde POR	TIR Emerita 160
C2	<i>Valencia de Alcántara</i>	H?R		TIR Emerita 160
F4	<i>La Valenzoleja</i>			See Map 27
D3	Vama	R	Salvatierra de los Barros	Tovar 1974, 175; TIR Emerita 160-61
F4	Ventipo	HR	La Atalaya de Casariche?	Tovar 1974, 125-26
D2	Vettones	HRL?	between R. Guadiana and R. Duero	TIR Emerita 162
	Via Augusta			See Roads
C2	*Vicus Camalocensis	R	near Chocanal POR	Alarcão 1988 II.3, 149; TIR Emerita 63
B2	<i>Vila Cardílio</i>	RL	at Caveira, near Torres Novas POR	Gorges 1979, 470-71; TIR Emerita 163
C2	<i>Vila Formosa</i>	RL?	near Alter do Chão POR	Alarcão 1988 II.3, 149; TIR Emerita 163
C3	<i>Vila Ruiva</i>	R?	near Cuba POR	Alarcão 1988 II.3, 163
A3	<i>Vila Verde</i>	RL	Terrugem, near Sintra POR	Gorges 1979, 462; TIR Emerita 163-64
F5	<i>Villa de Río Verde</i>	RL		Fernández Castro 1982, 304
E4	<i>Villar de Brenes</i>	RL		Gorges 1979, 361
E4	Villo	R	Rancho de la Estaca, S La Puebla de la Calzada	Caballos Rufino 1996, 245
D3	<i>Zafra</i>	R		A. Caballos
B3	<i>Zambujal</i>	R	Alvito, near Beja POR	TIR Emerita 167
E6	Zilis		MOR	See Map 28

Aqueducts

Grid	Location	Period	Reference
B3	Salacia (Imperatoria)	RL?	TIR Emerita 136-37
C2	Valencia de Alcántara	RL?	TIR Emerita 160
D2	E Tourmogon at El Campillo	RL?	TIR Emerita 51
D3	Cornalvo to Emerita Augusta	RL?	TIR Emerita 69
D3	at La Torre de Miguel Sesmero	RL?	TIR Emerita 154
D3	at Lobón	RL?	TIR Emerita 100
D3	Proserpina to Emerita Augusta	RL?	TIR Emerita 131
D3	N Emerita Augusta (Rabo de Buey-San Lázaro)	RL?	TIR Emerita 133
D4	near El Chaparral to Italica	RL?	TIR Emerita 62
D5	near Ad Pontem at Tres Caminos	RL?	TIR Emerita 157
E4	Carmo	RL?	Sillières 1990, 805
E5	B(a)elo	RL?	Fernández Casado 1972

Bridges

Grid	Location	Period	Reference
D1	at Capera		See Map 24
D2	at Ad Sorores	RL?	TIR Emerita 25
D2	at Alcántara, over R. Tajo	RL?	Blanco Freijeiro 1977; TIR Emerita 27
D2	SW Tourmogon at Alconétar, over R. Tajo	RL?	Gazzola 1968, 135-36; TIR Emerita 27-28
D2	S Norba at Dehesa de La Zafra, over R. Salor	RL?	TIR Emerita 167
D2	E Tourmogon at El Campillo, over R. Tajo	RL?	TIR Emerita 51
D2	Ad Sorores (El Garro), over R. Almonte	RL?	Gazzola 1968, 181
D2	Caurium (Guijo), over R. Alagón	RL?	Gazzola 1968, 189-90
D2	near Raposera de Abajo, over R. Aljucén	HR	TIR Emerita 29
D2	E Norba near Trujillo, over R. Tamuja	RL?	TIR Emerita 151
D3	near Cortinal de los Baños at Alange, over R. Matachen	RL?	Fernández Casado 1980
D3	E Seria at El Pontón, over Arroyo Brovales	RL?	TIR Emerita 129
D3	at Emerita Augusta, over R. Guadiana	RL?	Gazzola 1968, 182-83
D3	N Phornakis at Palomas, over R. Palomillas	RL?	Fernández Casado 1980
D3	N Emerita Augusta, over R. Albarregas	RL?	Fernández Casado 1980
D4	at Ilip(ou)la	RL?	Sillières 1990, 692-93
D4	N Lastigi at El Ronquillo, over Ribera del Huelva	RL?	TIR Emerita 135
D4	La Horadada Piedra at Ribera del Huelva, near La Algaba	RL?	TIR Emerita 134-35
D5	at Ad Portum, over R. Guadalete	RL?	Sillières 1990, 691
D5	N Ad Pontem, over R. Suazo	RL?	Sillières 1990, 691-92
E1	W El Raso near Madrigal de la Vera	RL?	TIR Caesaraugusta 145
E2	SW Turgalium, over Gíbralgo Arroyo	RL?	Fernández Casado 1980
E2	S Turgalium, over R. Magasca	RL?	Fernández Casado 1980
E3	near Metellinum, over R. Guadiana	RL?	Gazzola 1968, 182-83
E4	N U(r)gia at Alcantarillas, over R. Saldo de Móron	RL?	Sillières 1990, 664-72
E4	near Carmo	RL?	Fernández Casado 1980; O'Connor 1993, 104
F4	at Corduba, over R. Guadalquivir	RL?	Sillières 1990, 659-64
F4	1.5 miles W Corduba, over Arroyo de Pedroche	RL?	Sillières 1990, 681-87
F4	NE Ad Aras, over R. Guadalmazán	RL?	Sillières 1990, 690
F4	S Corduba at Puente Viejo, over R. Guadajoz	RL?	Sillières 1990, 689-90
F4	at Ad Decumum, over R. Guadalmellato		See Map 27
F4	NE Corduba		See Map 27
F4	Campillo Bajo		See Map 27

Centuriation

Grid	Location	Period	Reference
D2	around Mérida (2)	RL	Gorges 1982; TIR Emerita 40

Dam

Grid	Location	Period	Reference
F1	NE Caesarobriga		See Map 27

Roads

Grid	Name / Itinerary	Period	References
E4	Via Augusta: Hispalis → Carmo → Astigi → Corduba	HRL	Sillières 1990, 291-99, 303-16
	Abicada → N	RL	Alarcão 1988 I, 58
	Ad Aras → Ulia	RL	Sillières 1990, 505
	Aritium → *Igaeditania?	R	Alarcão 1988 I, 57
	Astigi → Munda → Ilipula Minor → Carteia	HR	Sillières 1990, 422-30
	(B)Aesuris → Balsa → Ossonoba →	RL	Alarcão 1988 I, 58
	Lacobriga → SW		
	Carmo → Naeva	RL	Sillières 1990, 504-505
	Collippo → Sellium	R	Alarcão 1988 I, 60-61
	Collippo → Eburobrittium	R	Alarcão 1988 I, 60-61
	Corduba → Baedro → Cerro de las Monas → Map 27	RL	Sillières 1990, 496-500
	Corduba → Cabeza de Vaca → Artigi → Emerita Augusta	RL	Sillières 1990, 453-66; CIL 2.2.7, 202
	Corduba → Naeva → Hispalis	RL	Sillières 1990, 323-26; CIL 2.2.7, xviii, 1
	Corduba → Oducia → Hispalis	RL	Sillières 1990, 326-28
	Corduba → Ulia (Fidentia) → Ipagrum → Map 27	RL	Sillières 1990, 412-20
	Ebora → Estremoz → Emerita	R	Alarcão 1988 I, 56
	Ebora → Pax Iulia	RL	Alarcão 1988 I, 57
	Emerita Augusta → Contributa Iulia	RL	Sillières 1990, 466-73
	Ugultunia → Regina → Astigi		
	Emerita Augusta → Lobón → Scallabis → Olisipo	RL	Alarcão 1988 I, 57; TIR Emerita 10
	Emerita Augusta → Mirobriga → Cerro de la Monas → Map 27	RL	Sillières 1990, 373-82
	Emerita Augusta → Norba → Capera → Map 24	RL	Roldán Hervás 1975, 81-86
	Emerita Augusta → Turgalium → Augustobriga → Map 24	RL	Roldán Hervás 1975, 86-87
	Gades → B(a)elo → Carteia → Cilniana → Map 27	RL	Sillières 1990, 339-61
	Hispalis → Asido → Carteia	RL	Sillières 1990, 430-41
	Hispalis → Sal(pens)a	R	Sillières 1990, 509-10
	Hispalis → Urso → Singili(a) Barba → Map 27	RL	Sillières 1990, 400-12
	Ierabriga vicinity	R	Alarcão 1988 I, 50; II.2, 118
	Italica → *Urium? → Pax Iulia	RL	Sillières 1990, 500-502
	Italica → Caura	R	Sillières 1990, 325-26
	Italica → Emerita Augusta	RL	Sillières 1990, 474-90
	Italica → Ostium fl. Anae	RL	Sillières 1990, 328-38
	(I)Tucci → *Urium?	RL	Sillières 1990, 518-19
	Mellaria → Turirecina	R	CIL 2.2.7, 181, 202
	Metallum Vipascense → Castelo de Garvão → SE	R	Alarcão 1988 I, 58
	Metallum Vipascense → Mirobriga → Sines	R	Alarcão 1988 I, 58
	Norba → Alcántara → Igaeditania?	R	TIR Emerita 10-11
	Norba → Metellinum	R	TIR Emerita 10-11
	Norba → Turgalium	R	TIR Emerita 10-11
	O(sso)noba → Tharsis	R	Sillières 1990, 519-20
	O(sso)noba → Turobriga → Pax Iulia	RL	Sillières 1990, 441-51
	Obulcula → Celti?	RL	Sillières 1990, 504
	Olisipo → Ierabriga → Scallabis → Sellium → Conimbriga → Aeminium	RL	Alarcão 1988 I, 50-51; TIR Emerita 10
	Olisipo → Salacia → Ebora → Emerita	RL	Alarcão 1988 I, 56; 1988a, 98
	Olisipo → Savem	R	Alarcão 1988 I, 50

Grid	Name / Itinerary	Period	References
	Scallabis → Tubucci → Aritium → Ad Septem Aras → Emerita	RL	Alarcão 1988 I, 56-57
	Salacia → Herdade do Monte do Outeiro → Pax Iulia	R	Alarcão 1988 I, 57; 1988a, 100
	Singili(a) Barba → Iluro → Cartima	RL	Sillières 1990, 420-22
	Urso → Ostippo → Map 27	R	Sillières 1990, 511

Unlocated Toponyms

(excluding those mentioned only by Avienus, for which see separate list below)

Name	Period	Probable Location	Reference
Abobrica = Avobriga			
Ad Atrum/	R	near Évora? POR	TIR Emerita 23-24
Ad Adrum fl.			
Agla (Minor?)/	R	S R. Guadalquivir	Tovar 1974, 120, 181
Asyla?			
Aigoua? = Aspavia?			
Akkabikon Teichos	L	town near Gibraltar	Tovar 1974, 73
Al(...)iensium (res publica?)	R	near Niebla?	Wiegels 1985, 12-13
Antonianum Metallum	R		Schulten 1955, 492
Apeilokarion	R	POR	Tovar 1976, 269
Apiobic(...)	R?	POR	Tovar 1976, 269
Arabriga	R?	POR	Tovar 1976, 269
Aradoukta	R	POR	Alarcão 1988 I, 137; TIR Emerita 28, 32
Araducca	R	POR	Alarcão 1988 I, 139; TIR Emerita 32
Arbua	R?	POR	Alarcão 1988 I, 137
Arcobriga	H?R	POR	TIR Emerita 33
Arialdunum	R	S R. Guadalquivir	Tovar 1974, 138
Arkilakis (1)	R		Tovar 1974, 181
Arkilakis (2)	R		Tovar 1974, 181
Arsa	HR	near Esparragosa and Malpartida de la Serena?	Tovar 1974, 92; CIL 2.2.7 p. 207
Aspavia?/	HR	in conventus Astigitanus	Tovar 1974, 117
Aigoua?			
Astapa	HRL	S Ostippo? not Estepa	Caballos Rufino 1996, 255 (n. 25); A.U. Stylow
Astigi Vetus?/	HR		Tovar 1974, 113, 138
Eiskadia?			
Asyla? = Agla (Minor?)			
Avobriga/	R	POR	Alarcão 1988a, 225 (n. 8)
Abobrica			
Baedorus	R	POR	Alarcão 1988 I, 137
Baeg(...)?/	HR	in conventus Hispalensis	Tovar 1974, 152
Baikor?			
Baetis	H	town in conventus Hispalensis	Tovar 1974, 181
Baikor? = Baeg(...)?			
Bardili	R	NW Alentejo? POR	TIR Emerita 43
Bardili Turduli	R	tributary tribe in Lusitania	Tovar 1976, 201, 269; TIR Emerita 43
Braitolaion	R	POR	TIR Emerita 45
Bastuli	R	POR	TIR Emerita 43
Baxon(...)	R	in conventus Astigitanus	Tovar 1974, 182; CIL 2.2.7, 51
Belippo/	R	in conventus Gaditanus	Tovar 1974, 84
Besaro			
Binaria = Castra Vinaria			
Bretiande	R	in conventus Scallabitanus	Curchin 1990, 169
Brona	R	in conventus Gaditanus	Tovar 1974, 85
Brutobriga	R?	in conventus Scallabitanus	Curchin 1990, 169
Burrulobriga	R?	POR	D'Encarnação 1984, 633, 747

Name	Period	Probable Location	Reference
Bursavo	H	in conventus Cordubensis	Tovar 1974, 101-102
Cabenses	R	Cortijo de El Tajo (Teba)? forged inscription?	Tovar 1974, 182
Caeciliana	RL	possibly near Setúbal? POR	TIR Emerita 48
Cairieses	R?	near Zebeira? POR	Tovar 1976, 250
Calecula/ Kallikoula	R	N R. Guadalquivir, in Turdetania	Tovar 1974, 136
Callet	R	in conventus Gaditanus	Tovar 1974, 85
Canabulla	R	false toponym?	Ponsich 1974 II, 109
Carpesia	H		Tovar 1974, 72
Castellum Serma(n)celes?	R?	POR	Alarcão 1988 I, 139
Castra Gemella = Castra Vinaria			
Castra Gemina	R	in conventus Astigitanus	Tovar 1974, 130-31
Castra Servilia	HR	in area of Cáceres POR	TIR Emerita 58
Castra Vinaria/ Binaria/ Castra Gemella	R	in conventus Astigitanus	Tovar 1974, 131-32
Cauli(ni)ana	L	8 miles from Mérida	Tovar 1976, 230
Caviclum	R	in conventus Gaditanus	Tovar 1974, 80
Cedripo	R		Tovar 1974, 135
Celduba	R		Ponsich 1974 I, 28; A. Caballos
Ceparia	R	near Seville?	Tovar 1974, 144
Ceturgi	R	near Rute?	Tovar 1974, 123
Chretina	R	POR	TIR Emerita 63
Cinginnia	R?	POR	Tovar 1976, 270
Civitas Mirietanorum	R?	POR	Tovar 1976, 215
Colarnum	R	W Alentejo? POR	Alarcão 1988 I, 135
Concordia	R	in Sorraia valley? POR	Alarcão 1988a, 221 (n. 20); TIR Emerita 65-66
Deobriga	R?	POR	Tovar 1976, 271
Dipo	RL	POR	TIR Emerita 74-75
Eberobriga	HR	Talaván?	TIR Emerita 150
Ebura Cerialis	R	in conventus Hispalensis	Tovar 1974, 182
Eiskadia? = Astigi Vetus?			
Elbocoris	R	POR	TIR Emerita 76-77
Elbysinioi/ Olbysioi	CH	between W Andalusian R. Iberus and Cartare Is.?	Tovar 1974, 24-25
Esttledunum	R	in conventus Astigitanus?	Tovar 1974, 138
Fatela	H?R	near Fundão POR	Alarcão 1988 II.1, 71
Faventia/ Vesci	HRL	in conventus Astigitanus	Tovar 1974, 62
Fraxinum	RL	possibly near Comenda? POR	Alarcão 1988 I, 57; TIR Emerita 81
Gemella	H	S R. Guadalquivir	Tovar 1974, 119
Geraia	RL	between Mérida and Medellín	Tovar 1976, 231
Gletes/ Tletes/ Igletes	C	W R. Tinto and N Conii	Tovar 1974, 25
Halo = Ilipula Laus Helo = Ilipula Laus (H)Istinium	R		Tovar 1976, 240
Igletes = Gletes Ilipula Laus/ Ilipoula Megale/ Halo/ Helo	HR	S R. Guadalquivir	Galsterer 1971, 66; Tovar 1974, 139

Name	Period	Probable Location	Reference
Ipóra Istinium = (H)Istinium Ituci = I(p)tuci	HR	in conventus Cordubensis?	Tovar 1974, 108
Kaikila	R	in conventus Hispalensis	Tovar 1974, 182
Kaipiana	R	possibly near Setúbal? POR	TIR Emerita 48
Kairiana	R	in conventus Hispalensis	TIR Emerita 43
Kallikoula = Calecula			
Kanaka	R	in conventus Hispalensis	TIR Emerita 52
Katraleukos	R	between Beja and Sines; Alvalade? POR	Alarcão 1988 I, 135; TIR Emerita 59
Kelkiani	C	between W Andalusian R. Iberus and Cartare Is.	Tovar 1974, 25
Konistorgis	R	near Ourique? POR	Alarcão 1988 II.3, 197; TIR Emerita 66
Kontobris	H?R	POR	TIR Emerita 67
Kotinai/ Oleastron	HR	N R. Guadalquivir in Turdetania?	Tovar 1974, 50
Koursou	R	in conventus Hispalensis?	Tovar 1974, 179
Lacca	R	in conventus Gaditanus?	Tovar 1974, 66
Lacipaea	RL		Tovar 1976, 232
Laepia Regia	HR		Tovar 1974, 64
Lancienses Transcudani	R	POR	TIR Emerita 98
Langobriga	R?	above R. Vouga near Fiães POR	Tovar 1976, 257-58; Alarcão 1988 II.2, 91
Lastigi	HR	in conventus Hispalensis?	Tovar 1974, 167
Lauare	R	POR	TIR Emerita 99
Lennium	R?	POR	Tovar 1976, 271
Leuciana = Likiniana			
Libora	RL	between Toledo and Talavera la Vieja	Tovar 1989, 235
Licabrum	H		Tovar 1974, 121
Likiniana/ Leuciana	R/ RL		TIR Emerita 99
Lisangl(...)	R	POR	Tovar 1976, 271
Lomondo/ Lomundo	RL	in area of Talavera la Vieja	Tovar 1976, 235
Lubanc(...)	R	near Condeixa-a-Velha POR	Tovar 1976, 262
Manliana	R	in area of Coria and Cáparra	TIR Emerita 104
*Meriorum M.	R	Almadén de la Plata? El Ronquillo?	TIR Emerita 105; González Fernández 1996
Marruca	HR		Tovar 1974, 117-18; A.U. Stylow
Maxilua	HR	in conventus Hispalensis	Tovar 1974, 151
Mendikouleia	R	POR	TIR Emerita 107
Meribriga/ Merobriga	R	Odemira? POR	TIR Emerita 108
Montobrica/ Montobriga/ Mundobriga	L	possibly near Arronches? POR	Alarcão 1988 I, 57; TIR Emerita 113
Moron	HR?	in Chões de Alompé? POR	Alarcão 1988 II.2, 115; TIR Emerita 63
Mullicensis Praefectura	R	in area of Mérida	Tovar 1976, 234
Mundobriga = Montobrica			
Municipium Flavium (...)ipa	R		Galsterer 1971, 66
Obila	R	POR	Tovar 1976, 272
Oelun(...)	R	in conventus Astigitanus	Tovar 1974, 183
Olbysinioi = Elbysinioi			
Oleastron = Kotinai			
Oningi/ Onici	R		Tovar 1974, 126; A.U. Stylow
Osca	R	in coventus Astigitanus?	Tovar 1974, 134
Otobesa	R?	POR	Tovar 1976, 272

Name	Period	Probable Location	Reference
Ouelladis	R	POR	TIR Emerita 161
Ouogia	R	in conventus Cordubensis	Tovar 1974, 108-109
Oxthrakai	R	POR	Tovar 1976, 272
Perbriga	R?L	POR	TIR Emerita 126
Pinetum	RL	POR	Alarcão 1988 I, 139
Polibedenses	R?	POR	Tovar 1976, 248
Pyrgoi Leukoi	HR	Alvito between Beja and Evora? POR	TIR Emerita 133
Rodacis	L	between Rena and Medellín?	Tovar 1976, 233
Sabesola	L	in conventus Gaditanus?	Tovar 1974, 74; Sillières 1990, 33, 342
Sacrana	R	in conventus Astigitanus	Tovar 1974, 51
Salar	R	in conventus Gaditanus?	Tovar 1974, 86
Sallaecus	R?	POR	Tovar 1976, 272
Salmyka	CH	near Pillars of Hercules	Tovar 1974, 73
Samariense Metallum	R		Schulten 1955, 492
Segovia	H		Tovar 1974, 113-14; A.U. Stylov
Sel(ambina)	R	in conventus Gaditanus	Tovar 1974, 82-83
Selia	R	in conventus Astigitanus	Tovar 1974, 139
Serpa	R	in conventus Hispalensis	Tovar 1974, 170
Siccaena	R	in conventus Astigitanus	Tovar 1974, 139
Singiliensis Pagus	R	in conventus Astigitanus	Tovar 1974, 127
Spalis	H	in conventus Astigitanus	Tovar 1974, 121
Spoletinon	R	in conventus Hispalensis	Tovar 1974, 166
Statio Sacra	L	between Tavira and Faro? POR	TIR Emerita 148
Suburbanus Pagus	R		Tovar 1974, 177
Talabrica/ Talabriga?/ Talabara?	RL	40 miles N Coimbra? POR	TIR Emerita 150
Tapori	R	in Lusitania POR	Tovar 1976, 201, 252; TIR Emerita 151
Tapori/ Talori	R	tribe, possibly around Castelo Branco	Tovar 1976, 252
Tema/ Thema	RL	near Seville, across R. Guadalquivir	Tovar 1974, 170; Sillières 1990, 329
Tletes = Gletes			
Translucanus Pagus	R		Tovar 1974, 177
Tribola	H	in conventus Gaditanus	Tovar 1974, 62
Trite	L	near Pillars of Hercules?	Tovar 1974, 74
Tucci Vetus	R	in conventus Cordubensis	Tovar 1974, 120
Turdetum/ Turta	H	in conventus Hispalensis	Tovar 1974, 150
Ugia Martia	R	Torres de Alocaz?	Wiegels 1985, 61 (n. 3); TIR Emerita 163
Unditanum	R	in conventus Astigitanus	Tovar 1974, 140
Veneriensis Ager	R	near Sanlúcar de Barrameda?	Tovar 1974, 53
Vescelia	H	in conventus Gaditanus	Tovar 1974, 62
Vesci = Faventia			
Vicus Baedorus	R?	POR	Tovar 1976, 262
Xera	AC	in area of Pillars of Hercules	Tovar 1974, 73

Names found only in Avienus

Name	Modern Name / Location	Reference
Argentarius M./ Cassius M. (259, 291)	Sierra del Pinar	THA 85-86, 91-92
Barbetium Iugum (425)	Cape Calaburras at W end of Gulf of Málaga	THA 117
Calacticus Sinus (424)	Guadiana mouth? Bay of Algeciras?	THA 116-17
Cartare Ins. (255)	area between E mouth of R. Guadalquivir and R. Guadalete; Erythea?	THA 85; TIR Emerita 54-55
Cempsi (301)	people between Etmanes and Ileates in Cádiz province	THA 96; TIR Emerita 61
Chrysus fl. (419)	R. Guadiaro, E Gibraltar; Barbesula fl.?	THA 115
Cilbicieni (303)	coastal area in Cádiz province in the area of Conil de la Frontera and Vejer de la Frontera	THA 97
Cilbus fl. (320)	Salado de Conil between Cádiz and Trafalgar	THA 100; TIR Emerita 63
Etmanes (300)	people on left bank of R. Guadalete, toward mouth	THA 92
Etrephaea Palus (244)	at mouth of Río Tinto; palaeo-estuary of R. Odiel	THA 83
Fani Pr. (261)	SE angle of Cártare Is.	THA 86
Gerontis Arx (304)	Colina de S. Fernando, near Bay of Cádiz	THA 97
Herbi Civitas (244)	Huelva	THA 84; TIR Emerita 88
Herma (323)	rocks near Cape Trafalgar	THA 101-102
Hiberus fl. (248)	Río Tinto	THA 84
Ileates (302)	N Cempsi, between R. Guadalquivir and R. Guadalete	THA 96
Infernae Deae Fanum (241)	sanctuary on Colina de Moguer	THA 83
Infernae Deae Iugum (241)	hill of S. María de la Rábida at mouth of Río Tinto, or Colina de Moguer	THA 84; TIR Emerita 95
Libyphoenices (421)	coastal area E Straits of Gibraltar; Blastophoenices	Tovar 1974, 24-25; THA 114-15
Luna Ins. (367)	Bay of Algeciras	THA 107
Massieni (422)	people in Straits of Gibraltar area	Tovar 1974, 24-25; THA 115-16
Ophiussae Ager (196)	W-central Iberia	THA 73
Sacrum Iugum (323)	Cape Trafalgar running into Sierra de Retín which separates La Janda laguna from the sea near straits	THA 100-101
Selbyssina (422)	people in lower R. Guadalquivir area	Tovar 1974, 24-25; THA 115-16
Tartessii Sinus (265)	palaeo-estuary of R. Guadalete, from R. Rota in N to “caño” of S. Petri in S	THA 88-89
Tartessiorum M. (308)	around Medina Sidonia, Chiclana de la Frontera and Alcalá de los Gazules	THA 97
Tartessius Ager (224)	begins at R. Anas	THA 83
Tartessos fl. (284)	Guadalquivir	TIR Emerita 151
Veneris Marinae Ins. (315)	N Cádiz peninsula (<i>contra</i> THA 99)	TIR Emerita 32
Veneris, T. (316)	on Veneris Marinae Ins.	THA 99
Zephyridis Ora (564)	areas of Atlantic coast beyond the straits	THA 157

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Map 27 Hispania Carthaginiensis

Compiled by P.O. Spann, 1996

Introduction

For most of the named ancient settlements in the region covered by the map, the essential reference works are Tovar (1974; 1989) and Sillières (1990). The preponderance of settlement was south of the Sierra Morena (ancient Marianus Mons) and along the east coast. Iron Age Iberian settlements of no known ancient name are too numerous here to be fully represented at this scale. Since they are largely unexcavated and their status (as *oppidum* or *vicus*) can therefore only be conjectured, most have been omitted. Further coverage of them is offered by Almagro-Gorbea (1987), Blázquez Pérez (1992), and Ruiz Rodríguez (1987; 1993). Likewise the Talayotic culture and Punic settlement of the Balearic Islands (Guerrero Ayuso 1985; Harrison 1988) cannot be adequately indicated at this scale. The archaeological sites with no known ancient name that are marked thus represent only a small portion of the settlements which existed throughout the region; they are primarily those which relate to the road system in Roman times. In general, Galsterer (1971) is the authority for towns with titled or municipal status. Many, however, cannot be marked because their conjectured locations are too insecure.

Sillières (1990) provides the most recent and reliable account of the ancient road system in the southern part of the map. Corzo Sánchez (1992) can differ from Sillières and should also be consulted for roads in Andalucía. Roldán Hervás (1975) presents a very general discussion of the road system north of the Sierra Morena, and Palomero Plaza (1987) provides a comprehensive account of roads through the province of Cuenca. Many of the ancient roads and stations in the north-west part of the map have not been securely identified. Roads marked as major are those appearing in ItAnt and on the Vicarello Cups (Roldán Hervás 1975, 149-60). Roads attested by milestones or by confirmed archaeological remains are only marked as minor, however, even when they may have equaled in importance those appearing in the ancient itineraries.

Fernández Casado (1972; 1980) provides the primary works used for aqueducts and bridges. Many bridges thought to be Roman are omitted because of questionable dating. For villas, the main works of reference are Gorges (1979) and Fernández Castro (1982). Only villas with significant remains or mosaics are marked. Ancient mines are documented by Domergue (1990). In the Sierra Morena there are too many individual mines to indicate in detail at this scale, especially around Linares and La Carolina. The mine clusters marked, however, should not be taken to signify dense population in these areas. Caballero Zoreda (1982) has been used for dams, not only in the province of Toledo but elsewhere as well. Canto (1977) covers quarries. Such evidence as may be said to exist for centuriation is too dubious for this feature to be marked. For centuriation in Andalucía, consult with caution Corzo Sánchez (1992).

No attempt has been made to alter the coastline from its modern configuration. In general, it appears that no significant changes of sea level have occurred since antiquity (Flemming 1969, 4, 14-17); such ancient evidence as exists—around Saguntum and Valentia, for example—is either contradictory or indicative of no change (Schulten 1959 I, 408-11). To be sure, silting of river mouths and lagoons has occurred (Schulten 1959 I, 408-11; II, 116-17), but it cannot be indicated effectively at this scale. On specific changes, consult Scullard (1970, 48-52) for Cartagena; Harrison (1988) for southern coastal Phoenician-Carthaginian settlements; and Flemming (1969, 14-17) for the stretch of coast from Málaga to Sagunto. No good evidence exists for large lakes, although the number of “lagunas” of Ruidera on the upper R. Guadiana (ancient Anas) was perhaps somewhat greater in antiquity than now (Schulten 1959 II, 114-15).

Directory

All place names are in Spain

Abbreviations

CILA	Corpus de inscripciones latinas de Andalucía, Seville, 1989-
THA	J. Mangas and D. Plácido (eds.), <i>Testimonia Hispaniae Antiqua I: Avieno, Ora maritima: descriptio orbis terrae phaenomena</i> , Madrid, 1994
TIR Caesaraugusta	Tabula Imperii Romani K-30, <i>Madrid: Caesaraugusta, Clunia</i> , Madrid, 1993
TIR Tarraco	Tabula Imperii Romani K/J-31, <i>Pyrénées Orientales-Baleares: Tarraco, Baliares</i> , Madrid, 1997

Names

Grid	Name	Period	Modern Name / Location	Reference
B5	Abdera	ACHRL	Adra	Tovar 1974, 83-84
	§ Abdara			
C4	Ab(ou)la/ Al(a)ba	RL	Abla?	Tovar 1989, 146-48
A4	Abra	HR	1.5 miles W Torredonjimeno	Tovar 1974, 106; F. Fernández Gómez
B4	Acci/ Col. Iulia Gemella	HRL	Guadix	Tovar 1989, 148-50
E3	Ad Aras	HR	near Fuente la Higuera?	Sillières 1990, 272
B3	Ad Aras	HR	La Caracolera? 3 miles SE Linares	Sillières 1990, 274
A4	Ad Decumum			See Map 26
B3	Ad Duo Solaria	R	near Montizón?	Sillières 1990, 273-74
E3	Ad Ello?	RL	El Monastil (Elda)	Sillières 1990, 371-72
A4	Ad Gemellas?	RL	S Benamejí	Sillières 1990, 417-18; Caballos 1996, 265-75
E3	Ad Leones	RL	El Salador?, S Alicante	Sillières 1990, 355
A4	Ad Lucos	HR	near Montoro	Sillières 1990, 359
B3	Ad Morum	HR	near Navas de S. Juan?	Sillières 1990, 274
C4	Ad Morum	RL	El Jardín?, 5 miles E Vélez Blanco	Tovar 1989, 159; Sillières 1990, 287
B2	(Ad) Murum	RL	Los Romero?, 10 miles SE Villarta de S. Juan	Tovar 1989, 180; Fernández Ochoa 1990
B3	Ad Novlas	HR	Villanueva de la Reina	Sillières 1990, 312
E2	Ad Novlas	HR	3 miles W Castellón de la Plana?	TIR Tarraco 31
D3	Ad Palem?	RL	Cerro de los Santos, NW Yecla	Sillières 1990, 272
D2	Ad Putea	RL	Ledaña?	Palomero Plaza 1987, 158; Tovar 1989, 220
E3	Ad Statuas?	RL	Mogente	Sillières 1990, 271
B3	Ad Turres	RL	by Torrenueva?	Sillières 1990, 377
E3	Ad Turres?/ Turres Saetab(...)?	HR/ RL	Fuente la Higuera	Sillières 1990, 271-72, 883
B4	Agatucci? § Acatucci	RL	W Alicún de Ortega	Sillières 1990, 288
A4	Aiungi § Respublica Aiungitan(o)rum Al(a)ba = Ab(ou)la	HR	½ mile SW Alcaudete	González Román 1995, 210-13
B2	Alaba Alba = Ab(ou)la	R	Argamasilla de Alba?	Tovar 1989, 221
C4	Albox	HR		Canto 1977, 182
B2	Alce(s) § Alea	HRL	12 miles N Alcázar de S. Juan	Roldán Hervás 1975, 211; Tovar 1989, 216, 233
E3	Alcoy	HR		Almagro-Gorbea 1987, 26

Grid	Name	Period	Modern Name / Location	Reference
A3	<i>La Alcudia</i>	HR	Valle de Alcudia, S and E Puertollano	Domergue 1990, 190, 202
E3	<i>Algorós</i>	RL	Elche	Gorges 1979, 181-82
D4	<i>Almería</i>	HRL	near Vera	Domergue 1990, 64, 191, 203, 216, 567
E3	Alonis Ins.	R	Plana Is. ibl	Tovar 1989, 205; Sillières 1990, 346
E3	Alonis	CHRL	S. Pola?	Tovar 1989, 205-206; Sillières 1990, 346
A2	Anas fl.		POR / SPN	See Map 26
A4	<i>Antequera</i>	HR	limestone quarry	Canto 1977, 181
A4	Anticaria	RL	Antequera	Tovar 1974, 134-35
B4	<i>El Aperó</i>	RL	Martos	Gorges 1979, 271
A5	Aratispi	RL	near Cauche el Viejo, 3 miles N Casabermeja	Tovar 1974, 133
	§ Ratasphem	L		
D3	<i>Archena</i>	HR	Cabezo del Tío Pío, E Archena	Sillières 1990, 387
G2	<i>La Argentera</i>	HR	Ibiza Is.	Domergue 1990, 64, 567
	Arse = Saguntum			
A5	Ascuá/ Osqua	HR	Cerro de León, 1.2 miles S Villanueva de la Concepción	Tovar 1974, 134
	Aspis = (I)Aspis			
D3	Asso	R	La Encarnación, 6 miles S Caravaca de la Cruz	Tovar 1989, 160; Sillières 1990, 553
A4	Ategua	HR	Cortijo de Teba la Vieja (S. Cruz)?	Tovar 1974, 101; Escacena Carrasco 1985, 291-92
	Augusta Gemella = Tucci			
B4	Aurgi/ Orongis § Aurigis	HRL	Jaén	Galsterer 1971, 69; Tovar 1989, 152-53
B4	Bactara?	RL	Cerro Forruchú (Villanueva de las Torres)	Tovar 1989, 156; Sillières 1990, 398-99
B4	Baebelo?	HR	Puente del Arzobispo	Tovar 1989, 154-55
B3	Baecula? § Baikor	H	Bailén	Tovar 1974, 152; 1989, 153-54
B3	*Baesucci	HR	Vilches?	Tovar 1989, 155
A3	Baetis/ Certis fl.			See Map 26
inset	Baliares/ Gymnesiae Inss. (Maior et Minor)	CHRL	Mallorca and Menorca	Tovar 1989, 243-79; TIR Tarraco 42-43
F2	Baliaricum Mare	HRL	S and E coastal waters	Tovar 1989, 256; TIR Tarraco 85-86
F3	<i>Baños de la Reina</i>	RL	Calpe	Gorges 1979, 181
D4	Baria	CHRL	Villaricos	Tovar 1989, 161-63
D2	<i>Barranca de S. Filomena</i>	HR	near Aliaguala	Domergue 1990, 64, 567
C4	Bastetania § Bastetani § Bastuli	HRL	area of SE and S central Hispania, S Granatula	Tovar 1974, 26-27; 1989, 26-27, 143-70
C4	Basti	HRL	Baza	Tovar 1989, 157
E3	<i>La Bastida</i>	HR	Las Bastida de les Aluses, Moixent / Mogente	Sillières 1990, 271
A4	*Batora	R	Torre Vencelá?, NW Torredonjimeno	Sillières 1990, 289 (n. 163); CIL 2.2.7, Tab. Geogr. II;
D3	Begastrum § Bigastrum	RL	SE Cehegín	Tovar 1989, 163
inset	*Bocchori	HRL?	N point of Mallorca Is.	TIR Tarraco 50
E2	<i>La Bombilla</i>	RL	Liria	Gorges 1979, 429
A4	Bora	HR	Cerro de S. Cristobal? / Las Casillas de Martos?, 5 miles SSW Martos	Tovar 1974, 105; F. Fernández Gómez
inset	<i>Buñola</i>	HR	on Mallorca Is.	Domergue 1990, 64, 567
F1	<i>Cabanes</i>	RL	arch	Keay 1988, 222

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Cabo de la Nao</i>	HR		Domergue 1990, 64, 164, 567
A2	Caesarobriga	HR	Talavera de la Reina	Tovar 1976, 236
B4	Calecula/ Callicula	R/ R	Daragoleja (Pinos Puente)	Tovar 1974, 136
A4	Calpurniana	RL	Cerro de Hornillo? (Cañete de las Torres)	Sillières 1990, 322; CIL 2.2.7, 49-53
C3	<i>Camino Viejo de las Sepulturas</i>	RL	Balazote	Gorges 1979, 179
A4	<i>Campillo Bajo</i>	HRL	3 miles W Villafranca de Córdoba	Sillières 1990, 314-15
B3	Cantigi	HR	Cerro de la Plaza de Armas, N and E Espelúy	CIL 2.5067; CIL 2.2.7, 16-17
inset	Capraria Ins. § Capria Ins.	HRL L	Cabrera Is., S Mallorca Is.	Tovar 1989, 249; TIR Tarraco 56
C3	Caput fl. Anae?	RL	Ossa de Montiel	Tovar 1989, 179
B1	Carac(c)a § Charakitanoi?	HRL H	Carabaña?	Knapp 1992, 171; TIR Caesaraugusta 81-82
D3	<i>Caravaca</i>	HR	Murcia	D. Plácido
A4	<i>Carnicería de los Moros</i>	L	Antequera	Gorges 1979, 303
B3	<i>La Carolina</i>	HRL		Domergue 1990, 190, 202, 215
A3	Carcuvium?	HR	Caracuel, N Puertollano	Sillières 1990, 375-78
A1	Carpetania § Carpetani	ACHR	central meseta around R. Tajo	Tovar 1976, 194-95; TIR Caesaraugusta 83-84
D4	<i>Cartagena-Mazarrón</i>	HRL		Domergue 1990, 63-64, 191, 203, 216
E4	Carthago Nova/ Col. Urbs Iulia § Carthago Spartaria	HRL	Cartagena	Tovar 1989, 190-97
G5	Cartenna		ALG	See Map 30
A5	Cartima	HR	Cártama	Tovar 1974, 132
E4	<i>El Castillet</i>	HRL	Cabo de Palos	Gorges 1979, 309
A4	Castra Postumiana?	H	Cerro de Harinilla, 8 miles NE Fernán Nuñez	Tovar 1974, 100
A4	<i>Castro del Río</i>	R		Tovar 1974, 102
B3	Castulo § Caesarii Iuvenales	CHRL	Cortijos de S. Eufemia y de Yangués, 4.4 miles S Linares	Wiegels 1985, 106; Tovar 1989, 173-77
B3	Castulonensis Saltus	HR	Sierra Morena, N Linares	Sillières 1990, 556
B5	Caviculum?	RL	Torrox, W Málaga	Tovar 1974, 80
B1	Celtiberia			See Map 25
B5	<i>Cerro de Conjuero</i>	HR	15 miles NE Motril	Domergue 1990, 64, 567
D2	<i>Cerro de la Mina</i>	HR	near Talayuelas	Domergue 1990, 64, 567
B3	<i>Cerro de las Cabezas</i>	HR	Valdepeñas	Almagro-Gorbea 1987, 24
D3	<i>Cerro de los Santos</i>	HR		Harrison 1988, 130-31; Sillières 1990, 272 (n. 64)
A5	<i>Cerro del Villar</i>	HRL	SW Málaga	Sillières 1990, 352
A3	<i>Cerro Muriano</i> Certis fl. = Baetis fl.			See Map 26
C5	Charidemos Pr.	R	Cabo de Gata	Tovar 1989, 143
A4	Cisimbrium	HR	Zambra, 5 miles E Lucena	Tovar 1974, 123
A4	Claritas Iulia = Ucubi <i>Colina de los Quemados</i> Col. Augusta Gemella = Tucci Col. Claritas Iulia = Ucubi Col. Iulia Gemella = Acci Col. Urbs Iulia = Carthago Nova			See Map 26
F2	Colubraria? Ins.	R	Columbrete Grande	Schulten 1959 I, 355-56; Tovar 1989, 248; TIR Tarraco 65
G3	Colubraria/ Ophiussa Ins.	HR	Formentera	TIR Tarraco 65

Grid	Name	Period	Modern Name / Location	Reference
B2	Consabura/ Consabrum § Kondabora	HRL	Consuegra	Tovar 1989, 222-24
D3	Contestania § Contestani	HR	SE coastal area, E Bastetania up to R. Júcar (Xúquer)	Tovar 1989, 31, 189-214
C4	<i>Cueva de la Paloma</i>	HR	12 miles NE Gergal	Domergue 1990, 64, 567
F3	Dianium/ Hemeroskopeion	CHRL	Denia	Tovar 1989, 207-10
B4	Ebura § Cerialis	R	Alcalá la Real	Tovar 1974, 182
G3	Ebusus	ACHRL	Eivisa (Ibiza)	TIR Tarraco 70
G2	Ebusus Ins. Ecclesia Elotana = Ilici	ACHRL	Ibiza Is.	TIR Tarraco 70-71
B3	Edeba	R	Torrenueva	Tovar 1989, 184; Sillières 1990, 377
E2	Edeta/ Leiria	CHR/ CH	Lliria	Tovar 1989, 289
E2	Edetania § Edetani § Sedetani? Egabrum = Igabrum <i>Elche de la Sierra</i>	HR	E coastal area from R. Júcar (Xúquer) to R. Ebro	Tovar 1989, 32-33, 281-92
D4	Eliocroca?	HRL	Albacete	D. Plácido
A3	Epagrum = Ipagrum Epora § Epora Foederatorum	HRL	Lorca	Sillières 1990, 275-77
F1	Etobesa/ Etouissa?	HRL	Montoro	Tovar 1974, 104; CIL 2.2.7, 40
B5	<i>El Faro</i>	RL	Oropesa	Tovar 1989, 291
F3	Ferrarium/ Tenebrium Pr.	R/ R	Torrox Cabo de la Nao	Gorges 1979, 307 Schulten 1959 I, 330-31
D4	Ficariensis Locus?	R	Mazarrón	Tovar 1989, 166
D3	Fortuna	HR	Cueva Negra, 13 miles N Murcia	González Blanco 1987
B4	Fraxinum?	RL	Los Castellones de Ceal (Hinojares)	Tovar 1989, 156; Sillières 1990, 392, 399
C1	<i>Fuente de Baños</i>	L	Albaete de las Nogueras	TIR Caesaraugusta 118-19
B3	<i>Fuente de la Pañuela</i>	L	Santistebán del Puerto	Gorges 1979, 272
A4	<i>Fuente de las Piedras</i>	RL	Cabra	Gorges 1979, 249
B3	<i>Giribaile</i>	HR	10 miles E Linares	Sillières 1977, 32 (n. 8)
inset	Guium? § Cinium	R	Ses Salines	Tovar 1989, 278; TIR Tarraco 84-85
G5	Gunugu Gymnesiae Inss. = Baliares Inss.		ALG	See Map 30
A5	<i>Hacienda de Mangarra y S. José</i> Helike = Ilici Hemeroskopeion = Dianium Hippo Nova = Iponuba <i>Hoyo de la Campana</i>			See Map 26
B4		HR		Domergue 1990, 64, 193-94
inset	Iamo/ Iamna	HRL	Ciudadela?, on Menorca Is.	Tovar 1989, 277-78; TIR Tarraco 88
E3	(I)Aspis	RL	Castillo de Aspe (Aspe)	Tovar 1989, 205; Sillières 1990, 372
D5	Ibericum Mare			See Map 1

Grid	Name	Period	Modern Name / Location	Reference
A4	Igabrum/ Egabrum § Municipium Iulium	RL/ L	Cabra	Tovar 1974, 121-22
F1	Ildum	HRL	Els Hostalots (Vilanova de Alcolea)	Morote Barbera 1979, 151
B4	Iliberri § Elvira § Municipium Florentinum	HRL L	Granada	Galsterer 1971, 66; Tovar 1974, 137-38
E3	Ilici/ Helike/ Ecclesia Elotana	ACHRL/ HR/ L	Alcudia de Elche	Tovar 1989, 198-200
E3	Ilicitanus Sinus	R	Bay of Alicante	Schulten 1959 I, 330
B4	Iliturgi § Forum Iulium	HRL	Cerro Máquiz, E Mengíbar	Tovar 1974, 109-10; Sillières 1990, 317
A4	Iliturgicola	R	Cerro de las Cabezas? (Fuente-Tójar)	Tovar 1974, 123; Stylow 1983, 279
E3	Illikitanos Limen	RL	near Santa Pola	Tovar 1989, 201
D3	Ilorci § Ilourgeia	HRL	Lorquí? (<i>contra</i> Tovar 1989, 163-65)	Tipps 1991, 83-90
D3	Ilounon?	CHRL	Tolmo de Minateda	Tovar 1989, 157-58; Sillières 1990, 389
B3	Ilugo	HR	1.2 miles N Santistebandel Puerto	Tovar 1989, 183
B4	Ilurco	R	Cerro de los Infantes, 1 mile NW Pinos Puente	Tovar 1974, 136-37; Sillières 1990, 555
A5	Iluro	RL	ALG	See Map 26
D2	<i>Iniesta</i>			Palomero Plaza 1987, 159-60
H5	Iol Caesarea			See Map 30
A4	Ipagrum/ Epagrum	R	Carcabuey, W Priego de Córdoba	See Map 26
A4	Ipolcobulcola § Municipium Polconensium			Galsterer 1971, 66; Tovar 1974, 122; Stylow 1983, 275, 279
A4	Iponuba/ Hippo Nova			Tovar 1974, 118
A4	*Ipsca § Municipium Contributum Ipscense	HR	Cortijo de Iscar, 4 miles E Castro del Río	Tovar 1974, 102
A4	I(p)tuci § Col. Virtus Iulia	HR	Torreparedones?, 10 miles N Baena	Galsterer 1971, 67; Tovar 1974, 131
A3	Isturgi § Municipium Triumphale Ituci = I(p)tuci Iulia Gemella = Acci	RL?	Los Villares de Andújar	Tovar 1974, 109
D3	<i>Jumilla</i>	HRL	Coimbra del Barranco Ancho	Gorges 1979, 311-12; Almagro-Gorbea 1987, 26
A4	<i>El Laderón</i>	HR	SW Doña Mencía	Sillières 1990, 508
B3	Laminium Leiria = Edeta	HRL	Alhambra?	Tovar 1989, 180; Fernández Ochoa 1990
B4	<i>Letrania</i>	RL	Mancha Real	Guerrero Pulido 1988, 393-402
C3	Libisosa § Colonia Forum Augustum	HRL	Lezuza	Tovar 1989, 178
B3	<i>Linares</i>	HRL	E central Hispania, around Albarracín	Domergue 1990, 190, 202, 215
D1	Lobetanoi	R		Tovar 1989, 94, 185-86; TIR Caesaraugusta 141-42
D4	Longuntica	H		Tovar 1989, 165-66
A3	<i>Los Pedroches</i>		Aguilas?, W Cartagena	See Map 26

Grid	Name	Period	Modern Name / Location	Reference
E3	Lucentum § Akra Leuke? § Castrum Album?	HRL	in or near Alicante	PECS 527-28; Tovar 1989, 201-204
A4	<i>Luque</i>	HR		Canto 1977, 182
C4	<i>Macael</i>	HR		Canto 1977, 171
A5	Maenuba fl. § Mainake fl.	R	Vélez	Schulten 1959 II, 42-43
A5	Maenuba/ Menova § Maenoba	CHRL/ RL	Cerro del Mar, by Torre del Mar	Tovar 1974, 78-79; Sillières 1990, 356-57
inset	Mago	HRL	Mahón, on Menorca Is.	TIR Tarraco 100
A5	Mainake	ACH	Cerro del Peñón?, Torre del Mar	Tovar 1974, 79-80; Sillières 1990, 361
	Maior Ins. = Baliares Inss.			
A5	Malaca	ACHRL	Málaga	Tovar 1974, 76-78
A5	Malaca fl.	R	Guadalmedina	Schulten 1959 II, 43
C3	Mariana	RL	Mairena, 1 mile S Puebla del Príncipe	Tovar 1989, 171
A3	Marianus M.	HR	Sierra Morena	Tovar 1974, 179
A4	Marruca	R	Cerro de la Zarzuela?, near Montilla	Tovar 1974, 117-18
	Menova = Maenuba			
C3	Mentesa	HR	Villanueva de la Fuente	Tovar 1989, 178
B4	Mentesa Bastia	HRL	La Guardia de Jaén	Tovar 1989, 151-52; Sillières 1990, 275-77
	Minor Ins. = Baliares Inss.			
A4	<i>Montilla</i>			See Map 26
A3	<i>Montoro-Andújar</i>	HR	S and W Embalse de Jándula	Domergue 1990, 190, 203
A4	<i>Monturque</i>	R		Tovar 1974, 102, 121
A4	<i>Morana</i>	HR	Cerro de las Laderas de Morana, 6 miles SW Lucena	Sillières 1990, 419
A4	Munda fl.			See Map 26
C5	Murgi Murum = (Ad) Murum	HR	near El Ejido?, W Almería	Tovar 1974, 84; Sillières 1990, 340-41
A5	Nescania			See Map 26
A4	Obulco § Municipium Pontificense	HR	Porcuna	Tovar 1974, 105-106
C2	Ocules	R	Uclés	Tovar 1989, 222
A2	Olcades?	H	W Ciudad Real, in R. Guadiana valley	Tovar 1989, 94-95
A4	Onuba	HR	Ermita de S. Pedro, N El Carpio	CIL 2.2.7, lix-lx
	Ophiussa Ins. = Colubraria Ins.			
C1	*Opta	HR	Huete?	Palomero Plaza 1987, 103; Tovar 1989, 227
B3	Oretana Iuga	R	Sierra Morena, N Linares	Schulten 1959 I, 246
B3	Oretania § Oretani	HR	S central Hispania, centered on Oretum	Tovar 1989, 28-30, 171-87
B3	Oretum § Oria § Horetum	HRL	Nuestra Señora de Zúqueca, 2 miles SE Granátula	Tovar 1989, 181-82; Sillières 1990, 377
C4	Orongis = Aurgi Orospeda? M.	HR	sierra NW from Cartagena to Sierra de Cazorla	Schulten 1959 I, 276-78; Tovar 1989, 30-31
B4	Osqua = Ascuia Ossigi § Municipium Latonium	RL	Cerro Alcal, 6 miles NE Mancha Real	CIL 2.2.7, 5-7; Tovar 1974, 111

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>Pago de Bruñel</i>	RL	Quesada	Gorges 1979, 271-72
B2	<i>El Palacio</i>	RL	Álcazar de S. Juan	Gorges 1979, 247
inset	Palma	HRL	Palma de Mallorca	TIR Tarraco 117
D3	Parietinae	HR	8.5 miles SW Albacete?	Tovar 1989, 179; Sillières 1990, 273
B4	<i>Paulenca</i>	RL	Guadix	Gorges 1979, 263; Fernández Castro 1982, 304
G3	Pityussae Inss.	ACHRL	Ibiza and Formentera Is.	TIR Tarraco 120
F3	Planesia? Ins.	HR	Isla de Portichol	Tovar 1989, 208
A4	<i>Plaza de Armas</i>	HR	6 miles N Cabra	Almagro-Gorbea 1987, 26
inset	Pollentia	HRL	Alcudia de Polensa, on Mallorca Is.	TIR Tarraco 122-24
C5	Portos Magnos	R	Almería?	Tovar 1989, 143
E2	Portus Sucronis	L	Cullera?	Tovar 1989, 213
A3	<i>Pozoblanco</i>			See Map 26
B4	<i>Puente del Obispo</i>	HR	Baebelo?	Tovar 1989, 154-55
C3	<i>Puente de la Olmilla</i>	RL	Albadalejo	Gorges 1979, 246-47
E2	<i>Pujol de Benicató</i>	RL	Nules	Gorges 1979, 245; Fernández Castro 1982, 302
C4	<i>Río Golopón</i>	HR	near Caniles, 6 miles SE Baza	Domergue 1990, 64, 193-94
E3	<i>Rojales</i>	HR	Alicante area	D. Plácido
E1	<i>Rubielos de Mora</i>	R		A. Caballos
A4	<i>El Ruedo</i>	RL	Almedinilla	Vaquerizo Gil 1990, 36-39; 1995
A4	Sacili § Municipium Martiale	HR	Alcorrucén, 2 miles NW Pedro Abad	Sillières 1990, 314; CIL 2.2.7, 54
E2	Saetabis	HRL	Xátiva	Galsterer 1971, 71; Tovar 1989, 211
E3	Saetabis? fl.	R	Albaida	Schulten 1959 II, 40
E2	<i>Sagunto</i>	RL		Gorges 1979, 434-35
E2	Saguntum/ Arse	CHRL	Sagunto	Tovar 1989, 285-88
B4	Salaria? § Col. Salariensis	HR	Ubeda la Vieja	Tovar 1989, 183; Sillières 1990, 552 (n. 229)
D3	Salika?	R	El Salobral	Tovar 1989, 179
A4	Salsum fl.			See Map 26
D3	Saltigi	HRL	Chinchilla	Tovar 1989, 167
inset	Sanisera	HRL	Alayer?, on Menorca Is.	Tovar 1989, 266, 276; TIR Tarraco 136
D1	<i>S. Cristo</i>	L	Albarracín	TIR Caesaraugusta 204
A1	<i>S. Martín de la Vega</i>			See Map 24
B3	<i>S. Tomé</i>	R		A. Caballos
E4	Saturni/ Scombraria Pr. Saxetanum = Sexi	R/ R	Cabo de Palos	Schulten 1959 I, 332-33
E4	Scombraria Ins. § Hercules Ins. Scombraria Pr. = Saturni Pr.	HR	Escombrera Is.	Schulten 1959 I, 355
E2	Sebelaci	HRL	between R. Millárs (Mijares) and La Rambla de la Viuda?	Morote Barbera 1979, 151; Tovar 1989, 292
D3	Segisa?	H?R	Cieza (Murcia)	Tovar 1989, 166; Sillières 1990, 389-90
C2	Segobriga	HRL	Cerro de Cabeza del Griego, 2 miles S Saelices	Tovar 1989, 216-19
B5	Selambina § Sel?	R	Salobreña?	Tovar 1974, 82-83; Sillières 1990, 360-61
B5	Sexi/ Saxetanum § Caesarea § Firmum Iulium	ACHRL/ RL	Almuñécar	Tovar 1974, 81-82
C5	<i>Sierra de Gádor</i>	HR	15 miles W Almería	Domergue 1990, 64, 567
B4	<i>Sierra Elvira</i>	HR	8 miles NW Granada	Canto 1977, 181

Grid	Name	Period	Modern Name / Location	Reference
A4	Singili(a) Barba			See Map 26
A4	Singilis fl.			See Map 26
A3	Sisapo? § Saesapo § Sisalo	HRL	Los Castillejos de La Bienvenida, 20 miles W Almodóvar del Campo	Tovar 1974, 96-97; Sillières 1990, 374-75
A2	<i>El Solao</i>	RL	Rielves	Gorges 1979, 422-23
A3	Solia			See Map 26
B4	Solorius M.	HRL	Sierra Nevada	Schulten 1959 I, 278
E3	Sorobis fl.	R	Serpis	Schulten 1959 II, 40
A4	*Sosontigi § Sosintigi	R	Alcaudete, SW Jaén	Tovar 1974, 119
B4	<i>Soto de Roma</i>	L	Daragoleja, Pinos Puente	Gorges 1979, 262
D4	Spartarius? Campus	R	inland from Cartagena to Villaricos	Schulten 1959 II, 400; Tovar 1989, 189-90
A3	(S)Ucia § Ouogia § Setia § S(i)tia § Sutia	HRL	Casa de la Elevadora, 2 miles NE Marmolejo	Tovar 1974, 108-109; Ponsich 1987, 86; Sillières 1990, 311
E2	Sucro	HR	Algemesí?	Tovar 1989, 212-13; Sillières 1990, 728
E2	Sucro fl.	HR	Júcar (Xúquer)	Schulten 1959 II, 38-39
E2	Suconensis Sinus	R	Bay of Valencia	Schulten 1959 I, 330
A5	Suel	ACHRL	Sohafl (Fuengirola)	Tovar 1974, 75; Sillières 1990, 353
E3	Tader fl.	R	Segura	Schulten 1959 II, 41
C4	*Tagili § Respublica Tagilitana	HR	Tíjola	Tovar 1989, 159-60; Sillières 1990, 552, 890
B1	Tagonios fl.	HR	Tajuña	TIR Caesaraugusta 216
A2	Tagus fl.		POR / SPN	See Map 26
A2	<i>Las Tamujas</i>	HRL	Malpica de Tajo	Gorges 1979, 421-22; Fernández Castro 1982, 306
	Tenebrium Pr. = Ferrarium Pr.			
E4	Thiar	HRL	Convento de S. Ginés, Campoamor, S Torrevieja	Sillières 1990, 371; Garcia Samper 1995
B1	Titulcia			See Map 24
A2	<i>Fábrica de Armas</i>	RL	Vega de Toledo	Gorges 1979, 423
A2	Toletum	HRL	Toledo	Tovar 1989, 229-32
E3	<i>Torre de la Cruz</i>	RL	Villajoyosa	Gorges 1979, 185
D3	<i>Los Torrejones</i>	RL	Yecla	Gorges 1979, 319
D4	<i>Totana</i>	HR	Las Cabezas	Almagro-Gorbea 1987, 25
B4	Tucci/ Col. Augusta Gemella § Itukke	HRL	Martos, W Jaén	Tovar 1974, 119-20, 131
inset	*Tuci?	RL?	Manacor, on Mallorca Is.	Tovar 1989, 276; TIR Tarraco 166
B4	Tugia	CHRL	Toya (Peal del Becerro)	PECS 939; Tovar 1989, 172
C4	Tugiensis Saltus	HR	Sierra de Cazorla	Tovar 1989, 172
C5	Turaniana	RL	Aguadulce?, NE Roquetas de Mar	Tovar 1989, 143; Sillières 1990, 356
A4	Turdetania § Turdetani	HRL	valley of R. Guadalquivir, W Bastetania	Tovar 1974, 18-23; TIR Emerita 158
E2	Turia fl. Turres Saetab(...)? = Ad Turres?	HR	Turia	Schulten 1959 II, 38
C4	*Tutugi	ACHRL	Galera, 22 miles NE Baza	Tovar 1989, 158-59
A4	Ucia = (S)Ucia Ucubi/ Col. Claritas Iulia	HR	Espejo, SE Córdoba	Tovar 1974, 114-15
E2	Udiva? fl. § Uduba fl.	R	Palancia (of Sagunto) (<i>contra</i> Schulten 1959 II, 37)	PECS 782

Grid	Name	Period	Modern Name / Location	Reference
A4	Ulia (Fidentia) Urbs Iulia = Carthago Nova			See Map 26
C5	Urci?	HRL	Chuche (Pechina), N Almeria	Tovar 1989, 144-46
C5	Urcitanus Sinus	R	Bay of Almeria	Tovar 1989, 145
A4	Urgao/ Vircao § Municipium Albense Urgauonense	HRL	Arjona	Tovar 1974, 107-108; Sillières 1990, 317; CIL 2.2.7, 22-27
A4	Urgapa?			See Map 26
E2	Valentia	HRL	Valencia	Tovar 1989, 282-84
A4	<i>La Valenzoleja</i>	RL	Alcolea	Gorges 1979, 248
C2	Valeria	HRL	Valeria de Arriba	Tovar 1989, 220-21
B4	Vergilia	RL	Albuniel de Cambil	Tovar 1989, 151; Sillières 1990, 282-83
B2	Vicus Cuminarius	RL	between Lillo and La Guardia	Tovar 1989, 237
E2	<i>El Villar</i>	RL	Puig de Cebolla	Gorges 1979, 433
C3	<i>Villarrodriago</i>	R		CILA III.2, 629-30
B4	Viniolae? Vircao = Urgao	RL	Arbuniel	Tovar 1989, 151; Sillières 1990, 281-83
B4	Vi(v)atia § Biatia	RL	Baeza	Tovar 1989, 172

Aqueducts

Grid	Location	Period	References
A2	Toletum	RL	Fernández Casado 1972; Tovar 1989, 230
B2	N Consabura	RL	Tovar 1989, 224
B4	NW Iliberri	RL	Fernández Casado 1972
B5	Torrecuevas, N Sexi	RL	Fernández Casado 1972
C2	Segobriga	RL	Tovar 1989, 219
C5	Rambla de Carcanz, N Sierra de Gador	RL	Tovar 1989, 144
D2	Peña Cortada, E Barranca de S. Filomena	RL	Fernández Casado 1972
E2	3 miles S Villareal, over R. Sec	HRL	Doñate Sebastia 1966, 213
E3	SW Calpe	RL	Schulten 1959 II, 122
G3	Ebusus	RL	Tovar 1989, 247

Bridges

Grid	Location	Period	References
A3	Isturgi on R. Guadalquivir	RL	Almendral 1986, 62-63; Sillières 1990, 246-47
A4	SW La Valenzoleja on Arroyo Rabanales	RL	Fernández Casado 1980
A4	Ad Decumum on R. Guadalquivir	RL	Sillières 1990, 688-89
A4	Campillo Bajo on R. Guadalquivir	RL	Fernández Casado 1980; Sillières 1990, 246
A4	E Ad Lucos on Arroyo Salado de Porcuna	RL	Fernández Casado 1980; Sillières 1990, 672-81
A4	1 mile W Obulco on Arroyo Salado	RL	Almendral 1986, 42, 60
B2	Orgaz, SE Toledo	RL	Keay 1988, 221
B4	E Salaria on R. Guadalquivir	RL	Fernández Casado 1980; Almendral 1986, 65-66
B4	NW Calecula	RL	Sillières 1990, 245-46
C2	El Castellar, NW Valeria	RL	Keay 1988, 221
C2	S. Clemente on R. Rus, SW Valeria	RL	Palomero Plaza 1990
C3	Puente Mocho on R. Guadalimar, between Chiclana and Beas de Segura, S Mariana	RL	Almendral 1986, 43, 70-71
C3	Puente de Génave, SSE Mariana	RL	Almendral 1986, 43, 71-72
C4	W Tugia, Las Herrerías, Cazorla on R. Guadalquivir	RL	Fernández Casado 1980; Almendral 1986, 72-73

Canals

Grid	Location	Period	References
A2	SW Toletum, E dams at Melque	RL	Caballero Zoreda 1982, 390, 420
E2	along and S R. Millárs (Mijares), W Sebelaci	HRL	Doñate Sebastia 1966
E2	along and S R. Millárs (Mijares), SE Sebelaci	H	Mesado Oliver 1974, 34

Dams

Grid	Location	Period	References
A1	Los Linares, S Castillo de Bayuela on R. Guadamera	RL	Caballero Zoreda 1982, 388
A2	at Melque, SW Toletum, on Arroyos Las Zorras and Melqar (5-dam complex)	RL	Caballero Zoreda 1982, 390-92
A2	La Alcantarilla on R. Guajaz and S. Martín de Montaña on arroyo of same name, 4 miles SW Mazarambroz (2)	RL	Caballero Zoreda 1982, 396; Tovar 1989, 230
A2	Los Paerones, 2 miles E Noez, on Arroyo de S. María (2)	RL	Caballero Zoreda 1982, 393-94
B2	Puente de Urda, 4 miles SW Consuegra, on R. Amarguillo	RL	Caballero Zoreda 1982, 419 (no. 31); Tovar 1989, 223-24
B2	La Mesa de Valhermoso, 7 miles WSW Orgaz on Arroyo Valhermoso	RL	Caballero Zoreda 1982, 396-98
B2	Moracantá, 6 miles N Orgaz, on arroyo which joins Arroyo de Guazaleta	RL	Caballero Zoreda 1982, 406-408
B4	9 miles NW Iliberri, on R. Cubillas	RL?	Smith 1970, 142
E2	NW Sebelaci, on R. Millárs (Mijares)	HRL	Doñate Sebastia 1966
E2	SE Ad Novlas, on R. Millárs (Mijares)	H	Mesado Oliver 1974, 33-34 (Pl. X)

Roads

Itinerary	Period	Reference
Anticaria → Urgapa → Olaura (Map 26)	RL	Sillières 1990, 400-12
Carthago Nova → Acci → Vergilia → Castulo	RL	Sillières 1990, 275-88
Carthago Nova → Saltigi	RL	Sillières 1990, 384-90
Carthago Nova → Suel → Map 26	RL	Sillières 1990, 338-61
Castulo → Epora → Corduba (Map 26)	HRL	Sillières 1990, 301-303
Castulo → Mariana → Libisosa → Saltigi → Saetabis	HRL	Sillières 1990, 261-74
Castulo → Obulco → Corduba (Map 26)	RL	Sillières 1990, 316-22
Castulo → Oretum	HR	Sillières 1990, 493-96
Castulo → Sisapo → Map 26	HRL	Sillières 1990, 490-93
E Segobriga → N to Segontia (Map 25)	RL	Palomero Plaza 1987, 55-133, 243
Iniesta → Valeria → Bilbilis (Map 25)	RL	Palomero Plaza 1987, 135-87, 243
Laminium → Saltigi	RL	Roldán Hervás 1975, 94-95
Laminium → Toletum	RL	Roldán Hervás 1975, 93-94; Fernández Ochoa 1990
Malaca → Anticaria → Ulia → Corduba (Map 26)	RL	Sillières 1990, 412-20
Malaca → Iluro → Singili(a) Barba	RL	Sillières 1990, 420-22
Mariana → Carcuvium → Sisapo and W to Mirobriga (Map 26)	RL	Sillières 1990, 373-79
Mariana → Laminium → Alce(s) → Titulcia	RL	Roldán Hervás 1975, 91-93; Mariné 1979
Mentesa Bastia → Obulco	HR	Sillières 1990, 289-91
Obulco → Iponuba → Morana	HR	Corzo Sánchez 1992, 127-34
Portus Magnus → Acci → Tugia → Castulo	RL	Sillières 1990, 390-400
Saetabis → Ad Aras → Carthago Nova	RL	Morote Barbera 1979; Sillières 1990, 362-72
Saetabis → Ildum → Map 25	HRL	Morote Barbera 1979
Saltigi → Iniesta → N to Caesar Augusta	RL	Palomero Plaza 1987, 135-87, 243
Saltigi → Segobriga → Complutum (Map 25)	RL	Palomero Plaza 1987, 55-133, 243
Sucro → Dianium → Ilici	HR	Sillières 1990, 338-46
Titulcia → NW to Segovia (Map 24)	RL	Roldán Hervás 1975, 84-85; Mariné 1979, 89-94
Toletum → Caesarobriga → Map 26	RL	Roldán Hervás 1975, 86-87; Fernández Miranda 1990, 155-63
Toletum → Titulcia → NE to Complutum (Map 25)	RL	Roldán Hervás 1975, 86-87

Unlocated Toponyms

(excluding those mentioned only by Avienus, for which see separate list below)

Name	Period	Probable Location	Reference
Adiungi	L	Turdetania?	Tovar 1974, 180
Aimiliana	R	Oretania	Tovar 1989, 185
Alter(n)um/ Asterum	RL	between R. Júcar (Xúquer) and Denia	Tovar 1989, 210
Alternia	R	Carpetania	Tovar 1989, 233
Althaia/ Cartala	H	city of Olcades	Tovar 1989, 185
Amtorgis	H	in region of Lorca	Tovar 1989, 165
Andura	R	near Torredonjimeno?	Tovar 1989, 156
Asterum = Alter(n)um			
Barnakis	R	Carpetania	Tovar 1989, 233
Begerra = Bigerra			
Beleia	R	Edetania	Tovar 1989, 281
Bergoula	R	Bastetania	Tovar 1989, 148
Bernaba	R	Edetania	Tovar 1989, 281
Bigerra/ Begerra	HR	near Castulo and Iliturgis	Tovar 1989, 167, 184
Cartala = Althaia			
Casuli = Cusubi			

Name	Period	Probable Location	Reference
Celeret/ Celeri	RL	in province of Alicante	Tovar 1989, 204
Cusubi/ Casuli	H	Oretania	Tovar 1989, 184
Egelesta (1)	HR	Bastetania	Tovar 1989, 155-56
Egelesta (2)	R	Carpetania	Tovar 1989, 234
Hannibalis Ins.	R	island W Palma (Mallorca)	TIR Tarraco 85
Helo(nis)	H	Oretania	Tovar 1989, 185
Hyops	C	area of Peñíscola	Tovar 1989, 290
Ibe/ Ide	HR	in area of Pedroche	Tovar 1989, 184-85
Icositani	R	near Ilici?	Pliny, <i>NH</i> 3.19
Ide = Ibe			
Ilarkouris	R	Carpetania	Tovar 1989, 234
Ileosca	R	Illescas? S Madrid	Tovar 1989, 239
Ilourbida	R	Carpetania	Tovar 1989, 234
Ispinon	R	Carpetania	Tovar 1989, 235
Istonion	R	Celtiberia	Tovar 1989, 221
Kallikoula	R	Turdetania	Tovar 1974, 136
Karka	R	Bastetania	Tovar 1989, 166
Kerouaria	R	Oretania	Tovar 1989, 182
Krabrasia	C	near Cabo de Oropesa?	Tovar 1989, 290
Laccuris	R	near Castulo	Tovar 1989, 171
Lassira/ Lersensis Res Publicae	HR	Edetania	Tovar 1989, 281
Lauro	H(R?)	on E coast?, N or S Valencia?	Tovar 1989, 462; Konrad 1994, 156-59
Laxta	R	area SE Valeria	Tovar 1989, 221
Lersensis Res Publicae = Lassira			
Libana	R	Celtiberia	Tovar 1989, 222
Lobeton	R	capital of Lobetani, Albarracín?	Tovar 1989, 185
Loupparia	R	in Oretania	Tovar 1989, 183
Lyco	H	Bastetania	Tovar 1989, 157
(Martium) Ucia	R	E Baetica / Turdetania	Wiegels 1985, 61 (n. 3)
Mastia/ Massia	CH	in or W Cartagena	PECS Carthago Nova; Tovar 1989, 189
Mediolon	R	Celtiberia	Tovar 1989, 222
Mellaria	R	area of Valencia and Xàtiva	Tovar 1989, 211
Menariae Inss.	R	islands W Palma (Mallorca)	TIR Tarraco 106-107
Meterkosa	R	Carpetania	Tovar 1989, 235
Molybdina	C	Bastetania	Tovar 1989, 166
Nobila	H	Oretania	Tovar 1989, 184
Odyssea? = Ulis(s)i			
Oinoussa	R	Cartagena?	Tovar 1989, 197
Orkelis	R	Bastetania	Tovar 1989, 160
Ouarada/ Varciliens(...)	R	Celtiberia	Tovar 1989, 236
Ourkesa	R	Celtiberia	Tovar 1989, 222
Pallantia fl.	R	Edetania	Schulten 1959 II, 37
Paterniana	R	Carpetania	Tovar 1989, 236
Plumbaria Ins.	HR	S Denia	Tovar 1989, 208
Poukialia	R	Bastetania	Tovar 1989, 168

Name	Period	Probable Location	Reference
Ripa	R	S R. Guadalquivir, S. Julián? (Marmolejo)	Tovar 1974, 102; Sillières 1990, 301, 890
S. Martini, Mon.	L	between Cabo de S. Antonio and Cabo de la Nao	Tovar 1989, 210
Saitabikoula	R	near Saetabis	Tovar 1989, 211
Salaria (Bastetana)	R	Salaria (Ubeda la Vieja) or a city of same name in Bastetania	Tovar 1989, 167-68
Salduba	R	town at mouth of R. Salduba	Schulten 1959 II, 43-44; Tovar 1974, 75-76
Salduba fl.	R	W Málaga; R. Vélez or Guadalhorce?	Schulten 1959 II, 43-44
Siccaenum? = Sucaelo			
Soricaria	H	Castro del Río? Monturque?	Tovar 1974, 102, 121
Sucaelo/ Siccaenum?	R	S R. Guadalquivir	Tovar 1974, 139
Tiquadra Ins.	R	W Palma (Mallorca)	TIR Tarraco 157
Tourboula	R	Bastetania	Tovar 1989, 168, 226
Ucia = (Martium) Ucia			
Ulis(s)i/ Odyssea?	R	E Antequera?, area of Loja?	Tovar 1974, 135-36
Urbiaca	RL	between Carboneras and Riello? N Valebonga	Palomero Plaza 1987, 181; Tovar 1989, 225
Urgapa	RL	Alameda, SE Estepa?	Sillières 1990, 411-12
Valebonga	RL	Reillo? SE Cuenca between Yémeda and Cardinete? N Ad Putea	Palomero Plaza 1987, 180; Tovar 1989, 227
Varciliens(...) = Ouarada			
Vescelia	H	Bastetania	Tovar 1989, 168

Names found only in Avienus

Name	Modern Name / Location	Reference
Alebus fl. (466)	Vinalapó/Vinalopó	THA 129-30
Barbetium Iugum (425)	Cabo Calaburras	THA 117
Berybraces (485)	Celtic? tribe inland from E coast, mixed in with Iberian tribes	THA 138
Crabrasiae Iugum (489)	Sagunto?	Schulten 1959 I, 329; THA 138-39
Gymnetes (464)	people once (?) inhabiting area from Cartagena to R. Júcar (Xúquer)	THA 128-29
Herna (463)	unknown; city located in vicinity of Cabo de la Nao	THA 128
Hiberi (472)	Iberian tribes occupying E coast from R. Júcar (Xúquer) to Pyrenees	THA 133
Hylactes Civitas (497)	unknown; city between Denia and R. Ebro	THA 145-46
Hystra Civitas (497)	unknown; city between Denia and R. Ebro	THA 145-46
Ilerda (475)	Javea? (or Lérida N R. Ebro)	THA 133-34
Libyphoenices (421)	Phoenician/Carthaginian colonists; costal zone, S Sierra Nevada, Cabo Calaburras to Cabo de Gata	THA 115
Malacha/ Malaca (426)	Málaga, but here conceived as Menace (see below)	THA 117-19
Malachae fl. (427)	Vélez?	THA 117
Massiena Urbs (452)	Cartagena; city of Massieni before Carthaginian conquest	Tovar 1989, 189; THA 122-24

Name	Modern Name / Location	Reference
Massieni (422)	tribe(s) extending across S Spain from R. Guadiaro to Cartagena	THA 115-16
Menace (427, 431)	W Torre del Mar at mouth of R. Vélez	THA 117-20
Minervae Ins. (495)	El Palmar?	THA 140
Naccararum Palus (492)	La Albufera de Valencia?	THA 139-40
Namnatus? Portus (449)	port of Cartagena	Tovar 1989, 189; THA 122
Noctilucae Ins. (429)	off Torre del Mar? or delta of R. Vélez?	THA 119
Phoenices (459)	people once occupying area N Cartagena around R. Segura	THA 127
[Pityussa] Iugum / Cautes (434-436)	Cabo Sabinar	THA 120
Sardum Mare (150)	E and S coast of Spain; Mediterranean sea between Sardinia and Spain	THA 67
Sarna Civitas (497)	unknown; city between Denia and R. Ebro	THA 145-46
Sicana Civitas (479)	on Cape Cullera at mouth of R. Júcar (Xúquer)?	THA 137
Sicanus? fl. (469?)	Sucro = Júcar (Xúquer)?	THA 130-31
Silurus M. (433)	W Sierra Nevada	THA 120
Strongyle Ins. (453)	Grosa / Gruesa Is.	THA 124
Theodorus fl. (456)	Segura	THA 127
Trete Iugum (452)	Cabo de Palos	THA 124
Tyris (482)	town near Valencia?	THA 137-38
Tyrius fl. (482)	Turia?	THA 137-38
Veneris Fanum (437)	on or near Cabo de Gata	THA 120-21
Veneris Iugum (437)	Cabo de Gata	THA 120-21
Veneris Litus (437)	Bay of Almería	THA 120-21

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Map 28 Mauretania Tingitana

Compiled by M. Euzennat, 1995

Introduction

Map 1a Fortunatae Insulae

Map 28 Mauretania Tingitana

The Mediterranean coast of Mauretania was regularly visited from the seventh century B.C. onwards, first by Phoenician (later Carthaginian) sailors on their way west to Spain. At the same time, the merchants of Gades (Map 26 D5) explored the Atlantic coast as far as the island of Mogador, today firmly identified as Cerne (Map 1a C2), which served as a trading station for two centuries as well as from time to time thereafter. The map attempts to reflect the current views of geologists and geographers on the nature of the physical landscape in antiquity, particularly in the Atlantic coastal plains (Desanges 1978, 111-12, 134; Euzennat 1989, 98-103; EncBerb 20 Gharb).

Little is known of the organization of the interior, occupied by warlike Moorish tribes, before the middle of the second century B.C. when it came to be ruled by King Bocchus and his descendants. Eventually, in 33, the entire kingdom of Mauretania somehow passed to the Romans, who established three colonies, Zilil, Babba (unlocated) and Banasa, spread out between Tingi and the Oued Sebou (ancient Sububus fl.), and sited in part to strengthen links with the two principal centers of the south, Sala and Volubilis.

In 25 B.C. Augustus reconstituted the kingdom of Mauretania for Juba. In A.D. 40, however, after the death of Juba's son Ptolemy, it was divided into two Roman provinces, Mauretania Caesariensis to the east and Mauretania Tingitana to the west. An extensive mountainous area occupied by Moorish tribes separated the two, and only one attempt to unify their administration was ever made, by Septimius Severus at the beginning of the third century (Euzennat 1990).

Even at its greatest extent the province of Mauretania Tingitana was in reality limited to the Tingi peninsula northwest of the Oued Lau (ancient Laud fl.), and then south along the Atlantic coast and the plains behind as far as Sala and Volubilis. The mountains and plateaux were the domain of tribes more or less loyal to Rome according to the mood of the times; their instability, however, demanded the maintenance of a considerable garrison (Euzennat 1984). In 290 at the latest, the whole southern part of the province as far as the Oued Loukos (ancient Lixus fl.) was abandoned, except for Sala and (from time to time) the trading station of Cerne. Henceforth the principal role of Mauretania Tingitana was to protect the Spanish provinces from Moorish invasions, thus confirming it in the frontier role which it had always had.

Ancient authors from Herodotus to the Ravenna Cosmographer provide copious data on western Mauretania. Their material, however, is often difficult to use, and sometimes impossible. Even so, it can be rewardingly reinforced by inscriptions (IAM 2) and by archaeological findings (Euzennat 1989, 9-19). In fact, because of the province's limited size, archaeological exploration has been more complete and more systematic here than elsewhere in Africa. It was begun before the end of the nineteenth century by Tissot (1878) and La Martinière (whose work on the Roman period was used extensively by Cagnat 1912). It was then considerably extended—at least in the area of the French protectorate—by the creation of an Antiquities Service for Morocco in 1915 (Roget 1938; Chatelain 1944; Carcopino 1943). After World War II, with the help of aerial photography, it was particularly active from 1955 to 1963.

Most recently, since 1982, new surveys undertaken between Volubilis and the Oued Loukos have contributed important fresh information. More limited research along the Mediterranean coast, as well as inland there, has so far only produced disappointing results for classical antiquity (Tarradell 1960, 76-77, 121-29; Gozalbes 1980; Cressier 1992, 398-99); the same must be said of exploration undertaken along the Atlantic coast south of Sala (Euzennat 1965; 1994; Rebuffat 1974a). These findings, however, accurately reflect the limits of the province. East

of Volubilis, communications by land with Mauretania Caesariensis always remained uncertain and probably sporadic, due to the migrations, rivalries and wars of the Moorish tribes (Euzennat 1960; 1978; 1984; Hamdoune, 1995; and Map 29 Introduction). The easternmost remains found in this direction are at Bou Hellou (E5).

ItAnt furnishes an outline of the major roads (Euzennat 1962; 1990b; Lenoir 1993), although practically no section of ancient date has yet been found. The road network confirms the organization of Mauretania Tingitana as a frontier region, a fact underlined by the number of camps, small forts and watch towers that have been identified (Rebuffat 1986; Euzennat 1989, 288-92; Limane 1992; 1995). Even so, these are altogether fewer in number than has sometimes been supposed, since nothing can more easily be mistaken for a small fort or tower than the type of farm or small rural sanctuary commonly situated on a hilltop less than a century ago, and still sometimes found there today. Similarly, one cannot deduce the presence of a permanent occupied site on the basis of a few scattered sherds (Euzennat 1989, 16-17).

Directory

All place names are in Morocco unless otherwise noted

Abbreviations

IAM 2

Lixus 1992

M. Euzennat et al. (eds.), *Inscriptions antiques du Maroc, 2. Inscriptions latines*, Paris, 1982
Lixus. Actes du colloque organisé par l'Institut des sciences de l'archéologie et du patrimoine de Rabat avec le concours de l'Ecole française de Rome, Larache, 8-11 novembre 1989, Rome, 1992

Names

Grid	Name	Period	Modern Name / Location	Reference
D2	Abila M.	CHRL	Monte Acho SPN	Desanges 1980, 147-49; EncBerb 1
C3	<i>el Adeb</i>	RL		Akerraz 1991, 377
C2	Ad Mercuri?	R	Bled Mers	ItAnt 24.4; Euzennat 1990a
C3	Ad Novas?	RL?	Souiyar	ItAnt 24.3; PECS
C2	<i>Ain Dalia</i>	R		Ponsich 1964, 278 (no. 82)
A6	<i>Ain el Hajaj</i>	R		Euzennat 1989, 154-55
C2	<i>Ain el Hammam</i>	RL		Ponsich 1970, 302-11
C5	<i>Ain Kerma</i>	R	Bled Akser, Ain Sidi Mrizig	Euzennat 1989, 176 (nos. 28-32)
B3	<i>Ain Mesbah</i>	R		Ponsich 1966, 422 (no. 85)
C5	<i>Ain Schkour</i>	R	fort and rural settlement to W	Euzennat 1989, 255-72
C5	<i>Ain Skhoun</i>	R		Luquet 1964, 293 (nos. 3-7); Euzennat 1989, 176 (no. 26)
C5	<i>Ain Taslalet</i>	R	Sidi Rgui Rgua	Euzennat 1989, 176 (nos. 24-25), 276 (n. 314)
	Ampelusius Pr. = Soloeis Pr.			
C5	Aquae Dacicae	R	Sidi Moulay Yakoub	ItAnt 23.3; Euzennat 1989, 185-87
D2	Aquila Maior Pr.	RL?	Cabo Negro	ItAnt 10.1; Gozalbes 1980, 17
D2	Aquila Minor Pr.	RL?	Restinga	ItAnt 9.5; Gozalbes 1980, 17
C4	<i>Arbaoua</i>	R		Akerraz 1991, 378-79
B3	<i>Asilah</i>	RL?	Sidi Bleil	Ponsich 1964, 271 (nos. 52-53); Desanges 1980, 86-87
A2	Atlanticus Oceanus			See Map 1
A6	Autololes/ Autoteles	RL?	S Sala	Pliny, <i>NH</i> 5.5, 17; EncBerb 8
C1	B(a)elo		SPN	See Map 26

Grid	Name	Period	Modern Name / Location	Reference
B4	Banasa § Col. Iulia Valentia Banasa	CHR	Sidi Ali bou Jenoun	Pliny, <i>NH</i> 5.5; EncBerb 9
C4	Baniurae? § Banioubai § Boniuricis	H?R	SE Banasa	Pliny, <i>NH</i> 5.17; Ptol. 4.1.5; Rebuffat 1974; EncBerb 9 Banioubae GeogRav 3.11
D6	Baquates § Bakouatai § Ouakouatai	R	ESE Volubilis	ItAnt 2.2; EncBerb 9 Ptol. 4.1.5
D2	Barbari Pr.	RL?	Cape Mazari	ItAnt 2.3; Gozalbes 1980, 17
C2	<i>el Benian</i>	RL		Tarradell 1966, 443 (no. 25); Rebuffat 1986, 35-36
C2	<i>Beni Said</i>	R?L		Ponsich 1964, 276 (no. 71); 1970, 358
C6	<i>Lalla Sfia</i>	R	Bled Fachar	Limane 1992, 472 (no. MK 15)
E5	<i>Bou Hellou</i>	R		Euzennat 1978
C5	<i>Bou Rebaa</i>	R		Euzennat 1989, 176 (no. 11), 279
C2	<i>Briej</i>	RL?		Lenoir 1993, 515
D1	Calpe = Carteia			
D1	Calpe M.		GIB	See Map 26
	Carteia/ Calpe/ Karpessos		SPN	See Map 26
C2	Cephisus? L.	CHR	Oued Tahadart / Oued Khobs	Scylax 112; Pliny, <i>NH</i> 37.37; Desanges 1978, 111-12
D1/D2	Columnae Herculis	ACHR	GIB / SPN	Mela 1.27; Desanges, 1980, 81; EncBerb 1 Abila; 12 Ceuta
C2	Cottae?	HR	S Cape Spartel	Pliny, <i>NH</i> 5.2; Desanges 1980, 81-82; EncBerb 14
	§ Kotes § Gytte	AC		Scylax 112; Desanges 1978, 111 Hanno, <i>Periplus</i> 5; Euzennat 1994, 565
C5	<i>Dar bel Amri</i>	R		Euzennat 1989, 184
A6	<i>Dar Dqios</i>	R		Euzennat 1989, 149-50
C3	<i>Dar Sied</i>	RL?		Ponsich 1964, 272 (nos. 60-61); Akerraz 1981, 214-15
B3	<i>Djouima</i>	HR		Ponsich 1966, 410-12 (no. 46)
C5	<i>Douar Naasa</i>	R		Euzennat 1989, 185
D2	<i>Emsa</i>	HR		Tarradell 1966, 440, 443 (no. 20)
B2	Ermaia Akra	HR	Ras el Kouass	Scylax 110; Desanges 1978, 113
C5	<i>Ferme Biarnay</i>	R	M'Souiatt	Euzennat 1989, 58-59
C5	<i>Ferme Priou</i>	R	Sidi Slimane	Euzennat 1989, 180-84
A5	<i>Fghaina</i>	R	NW Thamusida	Euzennat 1989, 70, 97
B4	Frigidae § Friglas?	R L	Hazib el Harrak	ItAnt 7.3; Luquet 1966, 374 (no. 31) NotDig Oc. 26.10; Akerraz 1991, 404
C5	<i>el Gaada</i>	R		Euzennat 1989, 275-79
B4	<i>Gadadra</i> Gaditanum Fretum = Herakleios Porthmos	R	Sidi al Mokhfi Gadadra	Akerraz 1995, 283 (no. SG 11)
C2	<i>Gandori</i>	R?L		Ponsich 1970, 345-52
D6	<i>el Gour</i>	RL		PECS; EncBerb 21
C5	<i>Hafra Ennaga</i>	R		Luquet 1964, 293 (no. 2); Euzennat 1989, 176 (no. 22)
C2	Herakleios Porthmos/ Gaditanum Fretum			See Map 26
D1	Heras? Ins.	HR	Palomas Is. in Straits of Gibraltar SPN	Strabo 3.5.3, 5
D2	Heras? Ins.	HR	Peregil Is. in Straits of Gibraltar	Strabo 3.5.3, 5

Grid	Name	Period	Modern Name / Location	Reference
C2	<i>Hjar Zerbotta</i>	R?L		Lenoir 1993, 515
E2	Ibericum Mare			See Map 1
D1	Iulia Traducta/ Iulia Iozza/ Tingertera		SPN	See Map 26
C5	<i>Jebel bou Draa</i>	R		Euzennat 1989, 276
C2	<i>Jouima</i>	R?L		Euzennat 1990; Lenoir 1993, 516
B5	Karpessos = Carteia Kaunoi § Iangaukanoi	H?R	between Sala fl. and Oued Beth	Ptol. 4.1.5; Euzennat 1974, 178
A6	<i>Khedis</i>	R		Euzennat 1989, 153-54
D2	<i>Kitzan</i>	HR		Tarradell 1966, 437 (no. 13)
B2	<i>Kouass</i>	HRL	settlement and manufacturing cluster, Oued Rharifa	Ponsich 1967
C5	<i>Koudia Aicha</i>	R	Kerkour Leben	Euzennat 1989, 277 (no. 12); Limane 1992, 472 (no. QN 28)
C5	<i>Koudia bou Mimoun</i>	H?R		Akerraz 1995, 284-85 (no. SN 8)
B3	<i>Koudia es Souma</i>	HRL		Ponsich 1966, 398-99, 420-22 (nos. 13, 16, 71-80)
C4	<i>Koudia Fergana</i>	R		Limane 1995, 302-306 (no. AR 73)
B3	<i>Krimda</i>	HRL	W Krimda: Taitaiya, Ikoun	Ponsich 1966, 410 (nos. 36-43)
C2	<i>Ksar es Sghir</i>	HRL		Tarradell 1966, 431-35 (nos. 3-4)
B5	<i>Lalla Aicha</i>	R		Euzennat 1989, 97
B5	<i>Lalla Yto</i>	R	Sidi Hadj Malek	Akerraz 1995, 271-72 (nos. GD 1, GD 3)
C5	<i>Lalla Ghannama</i>	RL?	Douar Khass	Akerraz 1995, 284 (nos. SN 5, SN 6)
B4	<i>Lalla Rhano</i>	HR	Sidi es Sarrakh	Souville 1973, 54-55; Akerraz 1995, 275 (no. MM 4)
D3	Laud fl.		Oued Laou	Pliny, <i>NH</i> 5.18; Desanges 1980, 149
B3	Lixus § Lixitai § Aulucus	ACHRL H L	Tchemmisch	Lixus 1992 Hanno, <i>Periplus</i> 6 NotDig Oc. 26.5
B3	Lixus fl. § Liox fl. § Lunx fl.	ACHRL	Oued Loukos	Desanges 1980, 110-11
B4	<i>Maatga</i>	R		Euzennat 1989, 59
C6	Macenites § Makanitai	R	WSW Baquates	Desanges 1962, 33-34; Hamdoune 1993, 262-63
D2	<i>el Marsa</i>	RL?		Tarradell 1966, 435 (no. 6)
C3	Masikes	H?R		Ptol. 4.15; Euzennat 1974, 177
C3	Mauretania Tingitana	RL	N Morocco	Desanges 1980, 78-81, 143-44
D4	Maurusii § Mauri § Maurensioi	RL		Desanges 1962, 35-36; 1980, 144-45
C5	<i>Mechra Sfa</i>	R	Bab Tisra	Euzennat 1989, 287 (n. 342)
C1	Mellaria		SPN	See Map 26
B5	<i>Merja Touila</i>	R		Euzennat 1989, 70
C2	<i>Mestroila</i>	RL		Ponsich 1964, 276 (no. 75)
C2	Metagonitai	R	N Morocco	Ptol. 4.15; Hamdoune 1993, 266-67
B3	<i>Mezgalef</i>	HR		Ponsich 1966, 406-10 (nos. 33-36)
B4	<i>MM18</i>	R		Limane 1995, 309
C2	<i>Mogogha</i>	H		Jodin 1960
C3	<i>Mzora</i>	RL?		Souville 1973, 32-36
C4	Oppidum Novum	R	Ksar el Kebir	ItAnt 24.2; Euzennat 1989a, 101-102
A6	<i>Oued Akrech</i>	RL?		Euzennat 1989, 149
B5	<i>Oued Bqader</i>	R		Akerraz 1995, 289 (no. YG 5)

Grid	Name	Period	Modern Name / Location	Reference
C5	Ouerbikai	R	between Ouadi Sebou and Ouerrha	Ptol. 4.1.5; Euzennat 1984, 376; Hamdoune 1993, 268-69
C5	Oueroueis	R	N bank of Oued Ouerrha	Ptol. 4.1.5; Euzennat 1984, 376; Hamdoune 1993, 268-69
B3	<i>Rekada</i>	HRL?		Ponsich 1966, 394-97 (nos. 2-3), 399-402 (nos. 19-20)
C2	<i>el Rhorba</i>	R?L		Ponsich 1970, 352
C5	<i>Rirha</i>	R	Gilda?	Euzennat 1989, 177-80
D2	<i>er Rmel</i>	RL?	Exilissa	Tarradell 1966, 435 (no. 5)
A5	Sala	HRL	Chellah / Rabat	PECS; Desanges 1980, 96-97
A5	Salat fl.		Oued Bou Regreg	Desanges 1980, 96, 112
A5	Salenses § Salinsai	R		Ptol. 4.1.5; IAM 2.304a, 311; Euzennat 1974, 177
D2	<i>Sania</i>	RL?	Restinga	Tarradell 1966, 435 (no. 10)
A5	<i>Sebaa Rjel</i>	R		Euzennat 1989, 97
C5	<i>Sedra Mehara</i>	R		Euzennat 1989, 290-91
A6	<i>Seguia Faraoun</i>	R	Dar es Soltane	Euzennat 1989, 129-53
D2	Septem § Septa	RL	Ceuta SPN	Villada Paredes 1992, 1217-35
D2	Septem Fratres M.		Jebel Musa	Roget 1938, 72
B3	<i>Sidi Abderahim</i>	R		Ponsich 1966, 398 (nos. 12-15)
D2	<i>Sidi Abdeslam</i>	HR		Tarradell 1966, 437 (no. 12)
C3	<i>Si Ahmed Cherif</i>	RL?		Ponsich 1964, 274 (no. 67)
C5	<i>Sidi Ahmed</i>	R		Akerraz 1995, 286 (no. SN 15)
A5	<i>Sidi Allal el Bahraoui</i>	HR		Souville 1973, 145-47
C6	<i>Sidi Amar ben Azouz</i>	R		Limane 1995, 312, 329 (no. MK 22)
D2	<i>Sidi bou Hayel</i>	RL?		Tarradell 1966, 435 (no. 9)
C5	<i>Sidi el Mekki</i>	R	numerous rural settlements along E bank of Oued Beth	Akerraz 1995, 259-60, 280 (no. QN 26)
C5	<i>Sidi el Mokffi</i>	R		Euzennat 1989, 58 (n. 73); Akerraz 1995, 285 (no. SN 10)
C5	<i>Sidi Embarek</i>	R		Euzennat 1989, 275
C5	<i>Sidi Hassine</i>	R		Euzennat 1989, 176 (no. 15); Limane 1995, 328 (no. KW 7)
C2	<i>Sidi Kacem</i>	RL?		Ponsich 1964, 268 (nos. 30-33)
C4	<i>Sidi Larbi Boujema</i>	R	(Vo)pisciana?	Euzennat 1989, 57; 1990b, 213
B5	<i>Sidi Mbark</i>	R		Akerraz 1995, 291 (no. YG 30)
B5	<i>Sidi Mohammed ben Nasseur</i>	R		Akerraz 1995, 273 (no. GD 7)
C5	<i>Sidi Moussa</i>	RL?		Euzennat 1989, 275-86
C5	<i>Sidi Said</i>	R		Euzennat 1989, 195-99
C5	<i>Sidi Slimane</i>	H		Souville 1973, 130-33
D3	Sokossioi	R		Ptol. 4.1.5; Euzennat 1974, 177
C2	Soloeis/ Ampelusius Pr.		Cape Spartel	Hanno, <i>Periplus</i> 3; Scylax 112; Euzennat 1994, 564
C4	<i>Souk el Arba</i>	R	Sidi Aissa	Mela 1.25; Desanges 1980, 81
C5	<i>Souk Jema el Haouafa</i>	R		Euzennat 1989, 35-55
A5	Sububus fl. § Sububa fl.		Oued Sebou	Euzennat 1989, 58 Pliny, <i>NH</i> 5.5, 5.9; Desanges 1980, 95, 112
B3	Tabernae	RL	Lalla Djilaliya	ItAnt 8.1; NotDig Oc. 26.9; Rebuffat 1973
D3	Taenia Longa?		coastal stretch at mouth of Oued Laou	Ptol. 4.1.3; ItAnt 10.3; Gozalbes 1980, 17
C2	<i>Tahadart</i>	HRL		Ponsich 1964, 270 (nos. 40-41)
D2	Tamuda § Tamucus	HRL	W Tetouan	Pliny, <i>NH</i> 5.18; NotDig Oc. 26.3; Tarradell 1966, 440 (no. 16); PECS
D2	Tamuda fl. § Tumuada fl.		Oued Martil	Pliny, <i>NH</i> 5.18; Desanges 1980, 149
B5	Thamusida	R	Sidi Ali ben Ahmed	Ptol. 4.1.7; ItAnt 7.1; PECS

Grid	Name	Period	Modern Name / Location	Reference
	Tingertera = Iulia Traducta			
C2	Tingi § Tingitani	HRL CH	Tangier	Pliny, <i>NH</i> 5.2; ItAnt 2.2; PECS Hanno, <i>Periplus</i> 2; Scylax 112; Euzennat 1994, 563-64
C5	§ Thymiaterion Tocolosida	R	Bled Takourart, fort and outposts to S	ItAnt 23.1; Euzennat 1989, 240-55, 288
C4	Tremuli	RL	Oued Fouarat	ItAnt 24.1; Euzennat 1990b
C5	Volubilis § Volubilitani § Ouoloubilianoï	HRL	Ksar Pharaoun	PECS; Euzennat 1989, 201-39 Ptol. 4.1.5
C4	Zegrenses	R	ENE Banasa	Ptol. 4.1.5; IAM 2, 94; Euzennat 1974
C2	Zilia fl. § Zilil fl.		Oued el Kebir / Oued Khobs	Ptol. 4.1.1
C2	Zilil/ Zilis § Col. Iulia Constantia Zilil	RL	Dchar Jedid	Pliny, <i>NH</i> 5.2; Euzennat 1962, 601-602; PECS

Quarries

Grid	Location	Period	Material	Reference
D5	E Volubilis	RL?	Ls, Ss	Luquet 1964, 297 (nos. 41-42)

Roads

Itinerary	Period	Reference
Ad Mercuri → Frigidæ	RL	Euzennat 1962, 603-604
Ad Mercuri → Oppidum Novum	RL	Euzennat 1990a
Frigidæ → Sala	RL	Euzennat 1962, 604-605
Oppidum Novum → Ferme Priou → Sidi Moussa → Tocolosida	RL	Euzennat 1962, 605-608; Euzennat 1990
Sala → Thamusida → Ferme Priou → Aquæ Dacicae → Mechra Sfa → Ain Schkour → Volubilis	RL	Akerraz 1995, 259-60
Tingi → Ad Mercuri	RL	Ponsich 1964, 262-72; Lenoir 1993
Tingi → Tamuda	RL	Ponsich 1970, 354
Volubilis area	RL	Euzennat 1989, 281-87
Volubilis → Tocolosida → E	RL	Euzennat 1978

Unnamed Sites

Grid	Description	Period	Reference
C2	rural settlement S and E Cottae?	R	Ponsich 1964
C2	sites in Ksar es Sghir vicinity	R	Tarradell 1966
C2	rural settlement SW Zilil	R	Ponsich 1964
C2	rural settlement S Ain Dalia	R	Lenoir 1993, 514
D2	rural settlement E Tamuda	R	Tarradell 1966
B3	rural settlement in Djouima vicinity	RL	Ponsich 1966
C4	rural settlement between Oppidum Novum and Arbaoua	R	Limane 1995, 308
C4	rural settlement near Tremuli	R	Limane 1995, 308
C4	rural settlement N Souk el Arba	R	Limane 1995, 308
C5	rural settlement S Volubilis	HR	Luquet 1964
C5/C6	settlement and fort N Bled Fachar	R	Luquet 1964, 297-98 (nos. 34, 48)

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Mercurios	R	Oued Yquem?	ItAnt 8.3; Euzennat 1989, 157-59
Akra	AC	between Cape Spartel and Lixus	Hanno, <i>Periplus</i> 5; Euzennat 1994, 565
Anides fl.	H	Oued Rharifa?	Scylax 112; Desanges 1978, 113
Arambys	AC	between Cape Spartel and Lixus	Hanno, <i>Periplus</i> 5; Euzennat 1994, 565
Babba/ Col. Iulia Campestris	R/ R/		Pliny, <i>NH</i> 5.5; IAM 2, 250; EncBerb 9
Babba/ Castrabariensis	L		NotDig Oc. 26.16
Castrabariensis = Babba Cobucla	R	el Jabha?	ItAnt 10.4; Gozalbes 1980, 18
Dugas	L	el Benian?	NotDig Oc. 26.2
Emporikos Kolpos/ Sagigi Sinus	HR/ R	coastal region S Lixus	Strabo 17.3.2; Desanges 1978, 134 Pliny, <i>NH</i> 5.9; Desanges 1980, 111
Gilda/ Silda	HR	between Rirha and Sidi Slimane	Mela 3.107; ItAnt 23.4; Euzennat 1989, 182-84
Gontiana/ Gentiano	RL		Ptol. 4.1.7; GeogRav 3.11; Roget 1938, 46-47
Hesperidum Horti Hesperioi	CHR	Lixus area	Pliny, <i>NH</i> 5.3; Desanges 1980, 89 EncBerb 22
Karikon Teichos	AC	between Cape Spartel and Lixus	Hanno, <i>Periplus</i> 5; Euzennat 1994, 565
Lissa	CH	Exilissa?	Pliny, <i>NH</i> 5.2; Desanges 1980, 82
Masaesyli	R		Pliny, <i>NH</i> 5.17; IAM 2, 52; Desanges 1980, 145-46
Mauritania Egel	L	S Mauretania	GeogRav 3.12; Desanges 1978, 137
Mauritania Perosis/ Mauritania Salinarum	L	perhaps Sala area	GeogRav 3.12; Desanges 1978, 139
Melitta	AC	between Cape Spartel and Lixus	Hanno, <i>Periplus</i> 5; Euzennat 1994, 565
Mulelacha Pr.		Moulay bou Selham?	Pliny, <i>NH</i> 5.9; Desanges 1980, 111-12

Name	Period	Probable Location	Reference
Nektiberes	R	el Jabha area?	Ptol. 4.15; Desanges 1962, 36-37; Euzennat 1974, 180
Ouobrix	R		Ptol. 4.17; Hamdoune 1993, 268-69
Pacatiana	L	N Mauretania?	NotDig Oc. 26.8
Pontion	C	Ras el Kouass / Oued Tahadart area?	Scylax 112; Desanges 1978, 113
Pisciana	R	Sidi Larbi Boujema?	Ptol. 4.1.7
Pyron Pedion	R	Gharb plain?	Ptol. 4.1.5; Hamdoune 1993, 256

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Map 29 Mauretania Caesariensis

Compiled by T.W. Potter, 1995

Introduction

Much of the data presented here was assembled for AAA by Gsell, who collated evidence from a wide variety of sources, not least the pioneering survey work of A. Joly. Since then, there have been some valuable regional studies, like those of Cadenat (1957) in the vicinity of Tiaret, and some remarkable contributions by Salama (1951 onwards) on the Roman road network and its chronological evolution. For this, the ancient itineraries, together with milestones (a number of them datable), have been an important source of evidence. In addition, I have studied earlier modern maps, since French routes often seem to be closely modeled on those of the Roman period (see further Map 30 Introduction). There has been a dearth of modern field survey, however, and there is still much to be learned about such factors as the densities of settlement or agricultural strategies.

Nevertheless, the manifest concentration of Roman occupation in the north-eastern part of the area covered would seem to be an archaeological reality. It reflects several successive stages of colonization. Many of the more important coastal sites developed under Carthaginian stimulus, which gave way to Roman occupation in the first centuries B.C. and A.D. The settlements in the Chulimath (Oued Chélif) river valley, and in the flatlands to the west, were mainly military foundations in the earlier part of the second century A.D., under Trajan and Hadrian. By contrast, those to the south, along the Columnata-Ala Miliaria-Numerus Syrorum line, seem to be largely of Severan date (early third century). Most of them, too, were originally forts where considerable towns often grew up, distributed along the foot of the east-west mountain ranges. Although apparently lacking any continuous barrier or ditch, they clearly formed a *limes* or *praetentura* (Salama 1953; 1955a; Benseddik 1982). Indeed, there are very few unequivocally Roman sites in the semi-desert beyond. Notable are some probable fortified farms, conceivably of veterans (or, less plausibly, military posts: Salama 1977; Benseddik 1980); also an inscription from Aguenéb recording an expeditionary force sent far into the desert in May A.D. 174. It may derive from a commemorative monument set up in that area, where there are also two possible Roman forts, at el Khadra and el Bayadh.

To the north-west, there were some settlements on the coast as far as Rusaddir (modern Melilla); but no substantial pre-Roman or Roman site has yet been securely identified further west, on the seaward side of the great Rif Mountains, despite the listing of some places in ItAnt. This itinerary also locates the boundary between Mauretania Caesariensis and Mauretania Tingitana at the Mulucha/Malva river (Oued Moulouia). The distribution of sites, however, suggests that in practice the border ran on or close to the Siga river (Oued Tafna), between Numerus Syrorum and Siga, not far from the modern frontier between Algeria and Morocco; a road built by Macrinus (A.D. 217-18) followed its course and was conceivably a *limes* (Salama 1966). There may perhaps have been some sort of route towards Volubilis (Map 28), as the map suggests (Rebuffat 1971; 1982; Thouvenot 1973; Speidel 1977); but its existence is inferred rather than proven, and Roman sites have not been identified along its possible course. Some notable Berber hillforts are known in the region (Marion 1957), though they cannot be closely dated.

Indigenous settlements and tombs (*bazinas*) are prolific in many parts of the uplands and semi-desert. Although undoubtedly a conspicuous element of the ancient landscape (and fully cataloged in AAA), their chronology is almost wholly unknown, and they have been omitted; it is thus essentially a pattern of Roman settlement that is shown. The principal exceptions are the great Djedar funeral monuments (G1) of the Frenda region (Khadra 1974; 1979). Erected around the late fifth to late sixth centuries A.D., they serve to illustrate the emergence of a series of local Berber kingdoms, which grew up with the decline of Roman and Vandal control (Camps 1984).

Directory

All place names are in Algeria unless otherwise noted

Abbreviation

AAA

S. Gsell, *Atlas archéologique de l'Algérie*, Algiers and Paris, 1911

Names

Grid	Name	Period	Modern Name / Location	Reference
E1	Ad Dracones?	RL	Hamam bou Hadjar	AAA 31.10
D1	Ad Fratres?	R	Ghazaouet (Nemours)	AAA 30.3
A1	Africum Mare			See Map 1
G3	<i>Agueneb</i>	R		CIL 8.21567
F2	<i>Ain Balloul</i>	R		AAA 32.126, 127 + Add.
G1	<i>Ain Bénia</i>	R		AAA 34.26; Benseddik 1980
D2	<i>Ain bent es Soltane</i>	R		AAA 42.82; Benseddik 1980
G2	<i>Ain ed Draham</i>	R		AAA 33.43 + Add.
G1	<i>Ain el Aneb</i>	RL		AAA 23.17
D1	<i>Ain el Bridj</i>	RL		AAA 31.16
G1	<i>Ain el Merselia</i>	R		AAA 22.54
G1	<i>Ain Ouaba</i>	R		AAA 23.14 + Add.
G1	<i>Ain Sarb</i>	RL		AAA 33.12; Cadenat 1974
H1	<i>Ain Smir</i>	R		AAA 34.37 + Add.; Salama 1977, 585
D1	<i>Ain Tekbalet</i>	R		AAA 31.34
G1	<i>Ain Tissemsil</i>	R	Vialar	AAA 23.16
G1	<i>Ain Toukria</i>	RL	Bourbaki	AAA 23.27 + Add.; Leschi 1953
D1	Akra Ins.	AC	Île de Rachgoun	AAA 31.3; Vuilleminot 1955
G1	Akouensioi?	RL?	in Ouarsenis	Desanges 1962, 43-44; EncBerb 3
F1	Ala Miliaria/ Tigit	RL	Bénian	AAA 32.93; Gui 1992, 5-10; EncBerb 3
D1	Albulae/ Praesidium Sufative	RL	Ain Témouchent	AAA 31.9; Marcillet-Jaubert 1977; EncBerb 3 Ain-Témouchent
D2	Altava	RL	Ouled Mimoun / Hadjar Roum / Lamorcière	AAA 31.68; Marcillet-Jaubert 1968; EncBerb 4
G1	<i>Ammi Moussa</i>	L		AAA 22.61 + Add.
E1	Aquae Sirenses	RL	Hamam bou Hanifia	AAA 32.18; Gui 1992, 2-5; EncBerb 22 Hamman-bou-Hanifia
E1	<i>Argoub Rouiba</i>	R		AAA 31.26
F1	Ballene Praesidium	R	L'Hillil	AAA 21.29; EncBerb 9
F1	Bavares	HRL	partly in Ouarsenis	Desanges 1962, 47-48; EncBerb 9
G3	<i>el Bayadh</i>	R	formerly Géryville	Salama 1977, 585
D1	Camarata?	R	Sidi Djelloul	AAA 31.7
B3	Canarii?	HRL	Oued Guir area MOR	Desanges 1962, 212; EncBerb 11
F1	Castra Nova	RL	Mohammadia / Perrégaux	AAA 21.27 + Add.
E1	Castra Puer(or)um	CHRL	Les Andalouses	AAA 20.7
G2	Cen(..)?	RL	Aioun Sbiba	AAA 33.34 + Add.; Salama 1955
F1	Chulimath fl.			See Map 30
F1	Cohors Breucorum/ Kaputurbe	R	Henchir Souik near Takhemaret / Tagremaret	AAA 33.23; Cadenat 1957
G1	Columnata	RL	Sidi Hosni / Waldeck-Rousseau	AAA 23.27 + Add.; Cadenat 1958; 1988; EncBerb 13
D1	<i>Damous</i>	RL		AAA 30.11; Salama 1966, 183
H1	<i>Derrag</i>	R	formerly Letourneux	AAA 23.31; Salama 1977, 585
E1	<i>Djebel Orousse</i>	R		AAA 21.4

Grid	Name	Period	Modern Name / Location	Reference
G1	<i>Djedars</i>	L		AAA 33.66 and 67; Khadra 1974; 1979; EncBerb 16
F1	<i>Dra el Remel</i>	R		AAA 32.96
F1	Dryitai?	R	Saida Mts.	Desanges 1962, 50; EncBerb 17
E1	Eloulloi?	R	Sidi-bel-Abbès area	Desanges 1962, 50-51; EncBerb 17
E1	Error? Ins.		Île Plane	ItMarit 512.5; AAA 20.8
F1	<i>Fortassa</i>	R	formerly Uzès-le-Duc	AAA 22.43
F1	Gadaum Castra	R	Djidiouia / Saint-Aimé	AAA 22.5 + Add.; Benseddik 1982, 173
E1	<i>Gent</i>	R		AAA 32.2
D2	<i>Ghar Roubane</i>	R		AAA 41.5; Desanges 1962, 55
E1	<i>Guetna</i>	RL		AAA 32.8
D2	<i>Hadjar Ouâghef</i>	R		AAA 31.52
B1	Herpeditanoi	HRL	Melilla-Oudja area MOR	Desanges 1962, 54-55; EncBerb 22
F1	<i>Inkermann</i>	R	Oued Riou	AAA 22.1
D1	Isaris fl.		Oued Isser	AAA 31.42
G1	<i>Kansade</i>	R		AAA 23.11
E2	Kaputtasaccora Kaputurbe = Cohors Breucorum	R	Sidi Ali ben Yub / Chanzy	AAA 31.76; Benseddik 1982, 178-79
F2	<i>Kerkab</i> Kh., see Kherba	R		AAA 32.97
F2	<i>el Khadra</i>	R		Benseddik 1982, 182
G1	<i>el Kherba</i>	R		AAA 22.92
G1	<i>Kherba Achlef</i>	RL		AAA 22.107; Cadenat 1988, 57-59
G1	<i>Kherba des Aouissat</i>	RL		AAA 22.129 + Add.; Cadenat 1957, 98
G1	<i>Kherba Sidi el Ahmar</i>			See Map 30
G1	<i>Kherba Oum el Adame</i>	R		AAA 23.25
F1	<i>Koliaa</i>	R		AAA 32.95
D2	<i>Koudiat en Nessera</i>	RL		AAA 42.19; BCTH 1954, 71-73
D2	<i>Koudiat er Roum</i>	RL		AAA 42.17; BCTH 1954, 71-73
E1	<i>Koudiat Lakdar</i>	R		AAA 20.26
G1	<i>Koudiat M'rakab</i>	R		AAA 23.18; Cadenat 1988, 63-65
G1	<i>Koudiat Sidi ben Beha</i>	R		AAA 33.81 + Add.
G1	<i>Ksar el Kaoua</i>	L		Gsell 1901 I, 102-106; AAA 22.63 + Add.
D1	<i>Ksar Hannoun</i>	R		AAA 31.50
E1	Laturus Sinus		Gulf of Arzew / Arzew	AAA 21.6; Desanges 1980, 182-83
C1	Lemnis?	R	E Cap Milonia	AAA 30.1
E2	Lucu	R	Timziouine	AAA 32.46; Benseddik 1982, 178-79
E1	Malva? fl. = Mulucha? fl.			
E1	Massaesylia?	RL	Mascara area	Desanges 1962, 62; 1980, 145-46, 154
A2	Maurusii		MOR	See Map 28
C2	Mauretania Caesariensis	RL		RE Mauretania
A2	Mauretania Tingitana		MOR	See Map 28
E3	Melanogaitouloi?	HRL	S Chott ech Chergui	Desanges 1962, 223
H1	<i>el Mendjel el Abiod</i>	R		AAA 23.29
G1	<i>Merhassel</i>	R		AAA 22.93
D1	<i>Mersa Madakh</i>	CH		AAA 20.5; Vuilleminot 1954
F1	Mina	RL	Ighil Izane / Relizane	AAA 21.36; Leglay 1955, 187
F1	Mina fl.		Oued Mina	AAA 21.36
E1	<i>Misserghin</i>	RL		AAA 20.21
C2	Mulucha?/ Malva? fl.		Oued Moulouia	AAA 21.11; Desanges 1980, 154-57 AAA; Desanges 1980, 150-51
G1	Nakmousioi?	R	Relizane-Tiaret area	Desanges 1962, 66
E3	Nigritae	HRL	SE Moroccan Atlas Mts.	Desanges 1962, 226-27; 1980, 452-54

Grid	Name	Period	Modern Name / Location	Reference
D2	Numerus Syrorum	RL	Lalla Maghnia / Marnia	AAA 41.1 + Add.; Rebuffat 1971, 60-63
G1	<i>Oued Ferdja</i>	R		AAA 33.37 + Add.
F1	<i>Oued Haddad</i>	R		AAA 22.40
G1	<i>Oukki</i>	R		AAA 22.119, 120; Cadenat 1988, 56-57
D2	Pomaria	RL	Tlemcen	AAA 31.56
E1	Portus Divinus	R	Rade de Mers el Kébir	AAA 20.12; Desanges 1984, 143
E1	Portus Magnus	CHR	Bettioua / Saint-Leu	AAA 21.6; PECS
D1	Portus Sigensis Praesidium Sufative = Albulae	CHRL	mouth of Oued Tafna	AAA 31.2; Vuillemot 1971
F1	Quiza Cenitana			See Map 30
E1	Regiae	RL	Arbal	AAA 20.33; Lepelley 1981, 542
G1	<i>Rouahia</i>	R		Cadenat 1978
C1	Rusaddi(r) Pr.		Cap des Trois Fourches	ItAnt 11.3; Desanges 1980, 149-50 (n. 9)
C1	Rusaddir	HR	Melilla SPN	PECS
E1	<i>Ste-Barbe-du-Tlélat</i>	R		AAA 21.19
D1	Salsum fl.		Oued Mélah / Rio Salado	AAA 20.1-4
G1	<i>Sidi bou Zid</i>	R		AAA 33.38 + Add.
G1	<i>Sidi Djerbala</i>	R		AAA 22.95; Cadenat 1988, 59-61
D2	<i>Sidi Hamza</i>	R		AAA 42.73 + Add.
D2	<i>Sidi Medjaheb</i>	L		AAA 41.3; Marion 1959
D1	<i>Si Slimane</i>	R		AAA 31.8
D1	Siga	CHRL	Takembrit	AAA 31.1; Rüger 1979
D1	Siga fl.		Oued Tafna	AAA 31.2
E1	Sira fl.		Oued Habra	AAA 21.11, 28; 32.18
E1	Sorai	R	Oued el-Hammam area	Desanges 1962, 68-69
F1	<i>Souama de Mecherasfa</i>	RL		AAA 33.3 + Add.; Cadenat 1957, 86-87
G1	<i>Souma</i>	R		AAA 22.106
D1	Taladousioi	R	N Tlemcen Mts. or in Tessala	Desanges 1962, 69
E1	Tasaccora	RL	Sig / St-Denis-du-Sig	AAA 21.25
E1	Tasaccora fl.		Oued Mekerna-Oued Sig	AAA 21.25; 31.76
D1	Tauria? Ins.		Îles Habibas	ItMarit 512.5; AAA 20.6
E1	<i>Tazout</i>	R		AAA 21.3 + Add.
E1	Tect(...)	R	Ténira	AAA 31.79
G1	<i>Temordjanet</i>	R		AAA 33.130 + Add.; Benseddik 1980, 989
D1	Tepidae	RL	Ain el Hammam / Sidi	AAA 31.35
	§ Safar	R	Abdelli	AAA 31.68; Camps 1984, 196-97
G1	<i>Tiaret</i>	RL		AAA 33.14 + Add.; Cadenat 1977
	Tigit = Ala Miliaria			
E2	Tolotai?	R	Altava area	Desanges 1962, 70
G1	<i>Tourhzout</i>	R		AAA 33.35 + Add.
C1	Tres Inss.		Îles Zaffarines	ItAnt 11.5
G1	<i>Trumelet</i>	RL		AAA 33.16 + Add.; Cadenat 1957, 99-100

Aqueducts

Grid	Location	Period	Reference
D1	near Siga	R	Grewe 1992, 24-25
F1	near Mina	R	AAA 21.36; 22.14-20

Hillforts

Grid	Location	Period	Reference
D2	SW Ghar Roubane	HRL?	Marion 1957

Lighthouse

Grid	Location	Period	Reference
F1	W Quiza Cenitana		See Map 30, Numbered Sites 1

Mausolea

Grid	Location	Period	Reference
G1	S Kherba Sidi el Ahmar (9)	RL	AAA 22.68 and 71 + Add. 74-81

Roads

Itinerary	Period	Reference
Numerus Syrorum → Cohors Breucorum → Columnata → Kherba des Ouled Hellal	RL	Benseddik 1982, 175-81
Siga → Regiae → Gadaum Castra	RL	AAA 31.9
Numerus Syrorum → Siga	RL	Salama 1966
Numerus Syrorum → SW to Volubilis?	R	Rebuffat 1982
Rusaddir → Siga → Portus Magnus → Quiza Cenitana	RL	AAA 21.6
Siga → Pomaria	RL	AAA 31.56
Pomaria → Albulae → Koudiat Lakdar → Portus Magnus	RL	AAA 31.56
Pomaria → Ksar Hannoun → Argoub Rouiba → Regiae → Portus Divinus	RL	AAA 31.56
Cen(...)? → Temordjanet	RL	AAA 33.34
Aquae Sirenses → Ala Miliaria	RL	AAA 32.18; Benseddik 1982, 178
Tect(...) → Aquae Sirenses → Guetna → Castra Nova	RL	AAA 32.18
Portus Magnus → Tasaccora	RL	AAA 21.25
Kaputtasaccora → Argoub Rouiba	RL	AAA 31.76

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Crispas	R	between Salsum fl. and Castra Puer(or)um	ItAnt 13.4; AAA 20.5
Ad Rubras	R	30 m. p. from Albulae	ItAnt 36.4; AAA 31.16, 44
Agilaam fl.	L	Oued Riou? Oued Chélif?	GeogRav 3.8; AAA 22.1; 11.3
Artisiga/ Artisica/ Gypsaria	R	between Ad Fratres and Portus Caecili	Ptol. 4.2.2; ItAnt 12.6; AAA 30.4
Calama/ Galama	R	harbor with route to Albulae	ItAnt 36.3; ItMarit 513.1; GeogRav 5.4; AAA 30.11
Cannar(um) Pr.		Cap Ras-Tarf?	ItAnt 11.2
Castra Severiana	R	Altava area?	CIL 8.9835; Camps 1984, 196-97
Chalkorycheia	R	Cu mines W Siga	Ptol. 4.2.5; Desanges 1962, 54
Dourdon M.		area of Sidi-bel-Abbès	Ptol. 4.1.6; 4.2.4; Desanges 1962, 50

Name	Period	Probable Location	Reference
Galama = Calama Gilva Col. = Silva Gypsaria = Artisiga			
Herpis	R	E Mauretania Tingitana	Ptol. 4.1.7; Desanges 1962, 54
Limes Muticitanus	L	Mauretania Caesariensis	NotDig Oc. 30.7, 16; AAA 23.17
Molochath	R	Moulouya valley	Ptol. 4.1.7; Desanges 1980, 154-57
Nigrensis fl.		Oued Amieur?	GeogRav 3.8; AAA 31.51
Parietina	R	Badis?	ItAnt 10.5; Cressier 1992, 398
Popleto fl.		Oued Kouarda?	ItAnt 12.4; AAA 30.2
Portus Caecili	R	between Artisica and Siga	ItAnt 12.7; AAA 30.5
Sardabale fl.		Oued Macta? Oued Habra?	AAA 21.11; Desanges 1980, 182-83
Saltus Cu(...)	R	Regiae area	CIL 8.21663; AAA 20.24
Silva/	R	between Salsum fl. and Castra	ItAnt 13.5; AAA 20.5
Gilva Col.		Puer(or)um	
Sita Col.?	L	near Siga?	GeogRav 3.8; AAA 31.16
Valonice	R	between Camarata and Portus Magnus	GeogRav 5.4; AAA 20.5

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Map 30 Iol Caesarea

Compiled by T.W. Potter, 1995

Introduction

West

Gsell's magisterial survey for AAA identified many major sites (and numerous minor ones) in this region, although one substantial urban center, Timici, did escape the normally meticulous recording of the Brigades Topographiques and of local antiquaries. More recently, there has been detailed field survey in the vicinity of Iol Caesarea, the provincial capital (Leveau 1984), and less systematic work in the mountainous terrain between Tigava Municipium and the sea (Leveau 1977). While virtually nothing of pre-Roman date came to light, the surveys did yield a large number of villas (but often lacking a *pars urbana*), as well as many village-like settlements. The more important of these are marked, although the modest size of most rural farms precludes their inclusion. In general (but not exclusively), sites of less than one hectare are omitted, the exceptions being places of significance in the archaeological record, such as the well-excavated Nador "villa" (Anselmino 1989).

Many sites in the valleys are undoubtedly buried beneath alluvium. This is especially the case in the wide valley of the R. Chulimath (Boulaine 1957), but also applies to other low-lying locations, particularly where rivers debouch into the sea (Vita-Finzi 1969, 54-58). Traces of irrigation- and land-management schemes have quite often been observed, notably in the Chulimath valley, but with too little precision to mark them here. They would seem, however, to have been an important feature of the ancient landscape, as indeed they are today.

There has been little detailed documentation of the Roman roads, although work in the Timici area, where ancient cuttings have been recorded (Marion 1950, 257), illustrates the potential of this field of study. The network shown is based primarily upon the observations of Gsell in AAA who, however, very rarely marked the courses of roads upon his maps. Salama (1951) provides important supplementary information, albeit of a generalized nature. I have also made much use of the quite excellent early French maps, which furnish a meticulous record of major and minor routes of communication as they were in the nineteenth century. It would seem that modern roads were commonly superimposed upon ancient predecessors (Leveau 1977, 263, for the Cartili? area); even so, the picture offered here remains tentative.

East

This region has seen little topographical field work since the days of AAA, although Laporte (1983) has identified a number of Roman farms in the Grande Kabylie, to the south of Iomnium and Rusazus. In AAA, many rural sites are identified as military posts of various sorts, no doubt with the contemporary network of French army bases and surveillance-points in mind. While a Roman army presence in Mauretania is not in question (Benseddik 1982), it is more likely that the majority of these sites represent fortified farms (where the walls are perhaps more for show than defense), of the sort excavated at Nador between Iol Caesarea and Tipasa. A very few of the military identifications have been allowed to stand; but a much less "militarized" landscape than Gsell envisaged is to be preferred. Still, it should be noted that the farms are generally too small to be marked on the map.

The prefix "Rus-" is an indication that many of the coastal towns originated as Phoenician settlements. The identification of their names has caused much difficulty. This would now seem to be resolved, however, by the discovery of an inscription from Cap Djinet, ancient Cissi (Laporte 1973; cf. PECS Rusuc(c)uru), which finally allows a satisfactory correlation between the archaeological and literary evidence for towns along the Kabylie coast.

One area that has yielded virtually no traces of ancient settlement is the Mitidja, a vast low-lying plain extending south and south-west of Algiers (ancient Icosium). Drained by the French in modern times, it is often said that in the Roman period it was a wet fen (AAA 5, 43). In reality, it is much more likely that the Roman levels are buried beneath alluvial silts, like those in the Chulimath valley further west. Otherwise it seems inconceivable that

so potentially fertile an area (as it is today) was not exploited in Roman times, especially given the Romans' skill in land reclamation; but the evidence has yet to emerge.

Equally, no modern fieldwork has been carried out on the Roman road network, where there is considerable room for conjecture. The views of Gsell in AAA and Salama (1951) remain influential; but the absence of really detailed plotting requires emphasis, so that there is little certainty about the precise line of most routes.

AAA identified two major areas of indigenous tumuli, one in the vicinity of Caput Cilani? and Thanaramusa Castra, the other in the mountains some 30 miles east of Auzia. They cannot be closely dated, and may belong to pre-Roman and Roman times; but their clustering appears cartographically significant, and could point to important tribal foci.

Directory

All place names are in Algeria

Abbreviation

AAA

S. Gsell, *Atlas archéologique de l'Algérie*, Algiers and Paris, 1911

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>el Abadia</i>	R	formerly Carnot	AAA 13.39
C2	<i>Africum Mare</i>			See Map 1
H3	<i>Agouni Tabet</i>	R		AAA 6.66
G4	<i>Ain Bessem</i>	R		AAA 14.28
inset	<i>Ain el Hammam</i>	R		AAA 11.12
inset	<i>Ain Titinguel</i>	R		AAA 11.7
H3	<i>Akbou des Ait bou Mahdi</i>	R		AAA 15.6
G3	<i>Akbou des Beni Chénacha</i>	R		AAA 6.20
B4	<i>Ancorarius? M.</i> § <i>Zalakon M.</i>		S Cartennae and Cartili	Leveau 1977, 299-300; 1984, 491; EncBerb 5
D4	<i>Aquae Calidae</i>	RL	Hammam Righa	AAA 13.28; Desanges 1980, 178
D4	<i>el Arba</i>	RL		Leveau 1984, 370-71
D3	<i>Arou Djaoud</i>	R		AAA 4.10; Leveau 1984, 303
inset	<i>Arsennaria</i>	HRL	Sidi bou Ras	AAA 12.13; Desanges 1980, 159-60
inset	<i>Artennites?</i>	RL	near Arsennaria	Desanges 1962, 44; EncBerb 6
G4	<i>Auzia</i>	R	Sour-Ghozlan, formerly Aumale	AAA 14.105; Fentress 1981; EncBerb 8
F3	<i>Aves?/</i> <i>Sauos? fl.</i> § <i>Aucus? fl.</i>		Oued el Harrach	AAA 5.31; Desanges 1980, 182-83
F4	<i>el Azari</i>	R		AAA 14.8
D4	<i>Bantouraroi?</i>	R	between R. Zaccar and R. Ouarsenis	Desanges 1962, 45; EncBerb 9
B4	<i>Ben Naria</i>	R	formerly Flatters	AAA 12.85
G3	<i>el Biar</i>	R		AAA 15.1
H3	<i>Bida</i>	RL	Djemaa Saharidj	AAA 6.104; Martin 1969; EncBerb 10
G3	<i>Blad Guitoun</i>	RL		AAA 5.54
H3	<i>Bou Atelli</i>	R		AAA 6.99
D3	<i>Bou Kisnaden</i>	RL?		Leveau 1984, 277-80
D3	<i>Boulalem</i>	RL		Leveau 1984, 338-39
D3	<i>Bou-Roukht</i>	R		Leveau 1984, 265-66
inset	<i>el Brabeur</i>	R		AAA 11.9
E3	<i>Cap Caxine</i>	R		AAA 5.7

Grid	Name	Period	Modern Name / Location	Reference
inset	<i>Cap Ivi</i>	RL		Morizot 1992
inset	<i>Cap Kramis</i>	R		AAA 12.2
E4	Caput Cilani?	RL	Gouéa / Kherbet el Djouhala	AAA 14.60
B3	Cartenna	HRL	Ténès	AAA 12.20; Heurgon 1958
B4	Cartennas fl.		Oued Allala	Ptol. 4.2.2; Desanges 1980, 160
C3	Cartili?	HR	Damous, formerly Dupleix	AAA 4.1; Leveau 1977, 296-97
E3	Casae Calventi?	RL	Bou Ismail / Castiglione	AAA 4.50
E4	Castellum Elephantaria?	RL	el Hadjeb, formerly Mouzaïaville	AAA 14.1; Lepelley 1981, 546-47
B4	Castellum Tingitanum	RL	el Asnam, formerly Orléansville	AAA 12.174
G3	Castellum Tulei	R	Diar Mami	AAA 6.14
C3	Castra Germanorum	R	near Oued Damous	Leveau 1977, 296-97
D3	<i>Cave-Hardy</i>	RL		AAA 4.13; Leveau 1984, 294-95
H3	Centenarium?	RL	Ourthi N°Taroummant	AAA 6.97; Salama 1951, 124
D3	<i>Chénoua</i>	R		AAA 4.27; EncBerb 12
D3	Chinalaph fl.		Oued Messelmoun	Leveau 1984, 374; EncBerb 13
B4	Chulimath fl.		Oued Chélif	Leveau 1984, 374; EncBerb 13 Chinalaph
G3	Cissi	RL	settlement and mine on Cap Djinet	AAA 5.57; Laporte 1973; EncBerb 13
G3	<i>Dar Mendil</i>	R		AAA 5.56
F3	<i>Djezair el Kodra</i>	R		AAA 5.38
inset	<i>Douar Mazouna</i>	R		AAA 12.108
G3	<i>Dra Azib Boujet</i>	R		AAA 5.65
G3	<i>Dra Zeg et Ter</i>	R		AAA 5.67
H3	Feratenses	RL	N Saldae–Tigisi–Rusuccuru road	Desanges 1962, 51; EncBerb 18
H3	Fer(r)atus M.	RL	near Tubusuctu	AmmMarc 29.5.11; EncBerb 18
E3	<i>Fouka</i>	R		AAA 5.1
G4	<i>Ghorfa des Ouled Meriem</i>	R		AAA 14.98
G4	<i>Ghorfa des Ouled Selama</i>	L		AAA 15.37; Laporte 1975
C3	<i>Gouraya</i>	CHR		AAA 4.4; Missonnier 1933
C3	Gunugu	CHRL	Sidi-Brahim	AAA 4.3; Lepelley 1981, 538-39; EncBerb 21
G3	<i>Haouch el Oudjani</i>	R		AAA 6.1
D3	<i>el Hattaba</i>	RL		Leveau 1984, 322-24
C3	Iar Castellum?	R	Beni Haoua (Imilaen)	AAA 12.37; Leveau 1977, 296-97
F3	Icampenses	RL	S Rusubbicari and Cissi	Desanges 1962, 55
D4	<i>Icherène</i>	RL		Leveau 1984, 365-68
F3	Icosium	C?HRL	Algiers	AAA 5.11; Le Glay 1968
F4	Iesalenses	L	mountains near Auzia	Desanges 1962, 55-56
H3	<i>Imainserène</i>	R		AAA 6.103
D3	Iol Caesarea	CHRL	Cherchel	Leveau 1984; Benseddik 1993; Potter 1995
H3	Iomnium	RL	Tigzirt	AAA 6.34; Pringle 1981, 296-97
H3	<i>Irbir</i>	R		AAA 6.162; Salama 1951, map; T.W. Potter
H3	<i>Iril Oumaali</i>	R		AAA 6.102
B4	<i>el Isnam</i>	R	formerly Lamartine	AAA 12.79
H4	Iubaleni?	L	Biban Mts.	Desanges 1962, 56
inset	<i>Kalaa</i>	RL		AAA 12.102; Marion 1950, 210-51
B4	<i>Kalloul</i>	R		AAA 12.65-66
C4	<i>el Karimia</i>	R		AAA 12.184
C4	<i>el Kessour</i>	R		Leveau 1977, 265-67
F4	<i>Kherba de Sfisifa</i>	RL?		AAA 14.116
B4	<i>Kherba Sidi el Ahmar</i>	R		AAA 12.173
inset	<i>Kherbet Ramoul</i>	HRL	formerly Port Romain	PECS Port Romain

Grid	Name	Period	Modern Name / Location	Reference
G3	<i>Kobr Roumia</i>	L		AAA 6.11
G4	<i>Koubba de Sidi Hamza</i>	R		AAA 14.27
B4	<i>el Ksar</i>	R		AAA 12.89
G3	<i>el Ksar mta Bent es Soltane</i>	R		AAA 6.89
G3	<i>Ksar Roumi</i>	RL		AAA 5.73
E4	Lambdia	RL?	Médéa	AAA 14.48
C4	Machousioi	R	S and W Gunugu	Desanges 1962, 59-60; Leveau 1984, 491
E4	Macurebi § Maccui	RL	Mitidja Mts.	Desanges 1962, 58; Leveau 1984, 491
B4	<i>Malakoff</i>	R		AAA 12.171; T.W. Potter
D4	Manliana § Malliana	RL	Khemis Miliana, formerly Affreville	AAA 13.72
B4	Mauretania Caesariensis			See Map 29
C4	Mazices	RL	SW Iol Caesarea	Desanges 1962, 63; Leveau 1973, 171-86
inset	<i>Médiouna</i>	RL		AAA 12.107
B4	<i>Merachiche</i>	R		AAA 12.41
D3	<i>Mokada Nazizi</i>	R		Leveau 1984, 299-300
E3	Monumentum Regiae Gentis	HR	Qobr Roumia / Tombeau de la Chrétienne	Mela 1.31; Christofle 1951
B4	Musones § Mykenoi	RL	between Arsennaria and R. Zaccar	Desanges 1962, 64-65
G3	Nababes	RL	area of Oued Sebaou	Desanges 1980, 184-85
F3	Nabar? fl.		Oued el Hamiz	AAA 5.34
D3	<i>Nador</i>	RL		AAA 4.31; Anselmino 1989
inset	<i>Nekmaria</i>	R		AAA 12.134
E3	Obori?	RL	Sidi Ferruch	AAA 5.3; Salama 1951, 131
C4	Oppidum Novum	RL	Ain Defla, formerly Duperré	AAA 13.63; Leveau 1973, 186-89
F4	<i>Oued Krerza</i>	R		AAA 14.89
B4	<i>Oued Sly</i>	R		AAA 12.162
G4	Pastorianensis? M.		Djebel Guern es-Slem	AAA 14.104
H4	Phoimios fl.			See Map 31
H3	Quinquegentiani	L	between Rusuccuru and Saldae	Desanges 1962, 67
inset	Quiza Cenitana	RL	el Bénian	AAA 11.2; Desanges 1980, 158-59
F4	Rapidum	RL	Sour Djouab	AAA 14.90; Laporte 1989
H3	Rusazus?			See Map 31
F3	Rusguniae	HRL	Tementfoust, formerly Cap Matifou	AAA 5.36; Salama 1955
H3	Rusippisir	HRL	Taksebt	AAA 6.35; Laporte 1973
G3	Rusubbicari Matidiae	H?RL	Zemmouri el Bahri / Mers el Hadjedje	AAA 5.51
G3	Rusuccuru § Rusuccenses	HRL	Dellys	AAA 6.24; Mascarello 1973 Desanges 1962, 68
	Sauos? fl.= Aves? fl.			
G3	<i>el Senadek</i>	R		AAA 6.6
G3	Serbes? fl.		Oued Isser	AAA 5.56; Desanges 1980, 184
inset	<i>Sidi-Abd-el-Kader</i>	R		Marion 1950, 255-56
D4	<i>Sidi Aissa</i>	RL		AAA 13.20; Leveau 1984, 385-86
D3	<i>Sidi-bou-el-Messabih</i>	RL?		Leveau 1984, 269
D4	<i>Sidi-el-Masmeudi</i>	RL		AAA 13.18; Leveau 1984, 357-60
D3	<i>Sidi-Ghilès</i>	R	Novi	Leveau 1984, 315
D3	<i>Sidi-Haddouch</i>	RL		AAA 13.11; Leveau 1984, 343-44
G4	<i>Souk el Khemis</i>	RL		AAA 15.39

Grid	Name	Period	Modern Name / Location	Reference
E4	Sufasar	RL	Amoura, formerly Dollfusville	AAA 13.75; Leveau 1979
D3	Tabianenses	RL	SE Iol Caesarea	Leveau 1984, 493-94
H4	<i>Tachachit</i>	RL		AAA 15.27
E3	<i>Tagourait</i>	R	Bérard	AAA 4.48
G3	<i>Taksebt des Ouled Said</i>	R		AAA 5.78
B4	<i>Taouгнаout</i>	R		AAA 12.90
D3	<i>Thalefsa</i>	R		Leveau 1984, 254-57
E4	Thanaramusa Castra	R	Berrouaghia	AAA 14.58
G3	<i>Thénia</i>	RL	S Ménerville	AAA 5.48; Camps 1984, 185
E3	Thudedenses	RL	SE Tipasa	Bouchenaki 1977
C4	Tigava Castra	R	Bel-Abbès / Ouled-Abbès, Wattignies	Leveau 1977, 288-90
C4	Tigava Municipium	HRL	el Kherba / Ksar Soltane	AAA 13.34; Leveau 1976, 169-70; 1977, 280-87
G3	Tigisi	RL	Taourga	AAA 6.27; Salama 1951, 137
H3	<i>Tikoubaine</i>	RL		AAA 6.51
B4	<i>Timesratine</i>	R		AAA 12.88
inset	Timici	HRL	Sidi bou Chaib	Marion 1950, 251-55
D3	Tipasa	CHRL	Tipasa	Lancel 1982
D3	<i>Tirmlit</i>	R		Leveau 1984, 271-72
G3	Toulensioi	R	near Castellum Tulei	Desanges 1962, 70
D4	Transcellensis M.		Zaccar	AAA 13.70
D3	<i>Trois Îlots</i>	RL		Leveau 1984, 249-53
B4	Vagal?	RL	Sidi ben Thiour	AAA 12.159
B4	<i>Yerroum</i>	R		AAA 12.59
D3	<i>Zaouia de Sidi-Moussa</i>	R		AAA 4.29; Leveau 1984, 274-77
D4	Zuchabar	HR	Miliana	AAA 13.70; Desanges 1980, 179

Aqueducts

Grid	Location	Period	Reference
B4	Castellum Tingitanum	R	Leveau 1976, 172-73
C3	Oued Mélah, at Gunugu	R	AAA 4.2; Leveau 1976, 174-75
D3	from <i>Menaceur</i> to Iol Caesarea	R	Leveau 1976
G4	from <i>Guern es Slem</i> to Auzia	R	AAA 14.104

Bridges

Grid	Location	Period	Reference
C3	S Cartili, Oued Damous	RL?	AAA 13.1
D3	W Iol Caesarea (2): Oued el Kantara and Oued Rassoul (marked with one symbol)	RL?	Leveau 1984, 243-44
D4	N Sidi Aissa, Sidi-Salah	RL?	Leveau 1984, 382
F3	S Rusguniae (2): el Kounitra and Oued el Hamiz	RL?	AAA 5.34; 5.35
G3	near Castellum Tulei, Oued Chender	RL?	AAA 6.13

Numbered Sites

No.	Grid	Location	Period	Reference
1	inset	at mouth of Oued Chélif	RL?	AAA 11.3
2	inset	at mouth of Oued Titinguel	R	AAA 11.8
3	B4	at Djebel Oulad Ali and Djebel Djerab	CH?	AAA 12.167-88
4	B4	N Castellum Tingitanum	R	AAA 12.99
5	D3	SE Sidi-Ghilès	R	Leveau 1984, 315
6	D3	Villa of M. Hortensius Gaudentius, S Tipasa	R	AAA 4.41
7	E4/F4	Tumuli	CHR?	AAA 14.63-77
8	H4	Tumuli	CHR?	AAA 15.40-64

Roads

Itinerary	Period	Reference
Aquae Calidae → Elephantaria → Dra Zeg et Ter → Bida	RL	GeogRav 3.8; Salama 1951, map
Arsennaria → Timici → Vagal?	RL	Marion 1950, 256-57
Cartenna → Castellum Tingitanum → S	RL	AAA 12.20
Cartenna → Arsennaria → Timici	RL	Marion 1950, 256-57
Cartili → Tigava Municipium	RL	Leveau 1984, 489
Castellum Elephantaria → Lambdia → Thanaramusa Castra → S	RL	AAA 14.47; Salama 1951, map
Iol Caesarea → Aquae Calidae → Sufasar	RL	ItAnt 31; Leveau 1984, 442-43
Quiza → Arsennaria → Cartenna → Iol Caesarea	RL	ItAnt 13-15; Benseddik 1982, 163-65
Iol Caesarea → Icosium → Rusuccuru → Rusazus	RL	ItAnt 15-16; Baradez 1956
Rusuccuru → Tigisi → Bida	RL	ItAnt 39; AAA 6.24
Sufasar → Caput Cilani → Auzia → Souk el Khemis	RL	ItAnt 30-31; Leveau 1979, 136-37
Vagal → Tigava Castra → Manliana → Sufasar	RL	ItAnt 37-38; Salama 1951, map
Sufasar → ENE	RL	AAA 13.75; Leveau 1979, 136-37
Tipasa → Monumentum Regiae Gentis	RL	Baradez 1956, 266
Tipasa → S	RL	AAA 4.40
Manliana → Aquae Calidae	RL	Bouchenaki 1977, 215
Rapidum → Kherba de Sfisifa → S	RL	AAA 14.90
Nekmaria → S	RL	AAA 12.132, 133
Médiouna → Kalaa → Kalloul → W	RL	AAA 12.132, 133
Yerroum → Cartenna	RL	AAA 12.59
Rusubbicari Matidia → S	RL	AAA 5.51
Dra Zeg et Ter → Dra Azib Boujet → Cissi	RL	AAA 6.6, 24
Dra Zeg et Ter → Dra Azib Boujet → el Senadek → Rusuccuru	RL	AAA 6.6, 24
Dra Zeg et Ter → Castellum Tulei → Tigisi	RL	AAA 5.67
Auzia → Koumba de Sidi Hamza → ENE	RL	AAA 14.105
Auzia → Tachachit → E	RL	AAA 14.105
Rusippisir → Tikoubaine	RL	AAA 6.35
Iomnium → Tikoubaine → Bida	RL	AAA 6.35, 104
Bida → Agouni Tabet → NE	RL	AAA 6.104

Unlocated Toponyms

Name	Period	Probable Location	Reference
Addume fl.	HR	perhaps Oued Sebaou, between Cissi and Rusuccuru	Laporte 1973
Akouensioi	RL	Ouarsenis region?	Desanges 1962, 43-44; EncBerb 3
Apollinis Pr.		near Cartili or Gunugu	Leveau 1977, 295-98; Desanges 1980, 162
Avastomates	L	near Tipasa?	Desanges 1962, 44
Baiurae	L	near Tipasa?	Desanges 1962, 44-45; EncBerb 9

Name	Period	Probable Location	Reference
Baniures	L	near Tipasa?	Desanges 1962, 45; EncBerb 9 Baniouri
Barzifulitani	L	Grande Kabylie	Desanges 1962, 46
Castellum Thudedensium	R	SE Tipasa	Bouchenaki 1977
Cafaves	L	near Tipasa?	Desanges 1962, 48; EncBerb 11
Cantauriani	L	near Tipasa?	Desanges 1962, 49; EncBerb 11
Chalka	R?	near Cartenna	AAA 12.20
Fluminenses	L	Grand Kabylie	Desanges 1962, 51-52
Gaionatis Fundus	L	near Tigava	AmmMarc 29.5.25; Leveau 1977, 302
Gnouton	R	el Kessour or Gunugu area	Leveau 1977, 298
Iar Kome	HR	E Karepoula	Ptol. 4.2.2
Isaflenses	L	between Oued Isser and Tizirt?	Desanges 1962, 56
Kanoukis	HR	Gunugu?, or nearby	Leveau 1977, 295
Karepoula	HR	E Cartenna	Ptol. 4.2.2
Limes Caputcellensis	L	near Gouea?	AAA 14.60
Mazucanus Fundus	L	near Tigava	AmmMarc 29.5.40-41; Leveau 1977, 302
Modounga	R	E Rusubbicari?	Ptol. 4.2.2
Repetiniana	RL	between Tigisi and Elephantaria	GeogRav 3.8; AAA 5.43 bis
Salutaris Silonensis Pagus	R	near Gunugu?	CIL 8.21452; Leveau 1984, 492
Tamariceto Praesidium	R	between Thanaramusa Castra and Rapidum	ItAnt 38.8; AAA 5.43; 14.58
Tirinadi	R	25 miles W Rapidum	ItAnt 31.1
Usar fl.		Oued Isser?	Pliny, <i>NH</i> 5.21; AAA 5.56; Desanges 1980, 183-84
Velisci	R	between Sufasar and Thanaramusa Castra	ItAnt 38.6; AAA 5.43; 14.58
Zabenses	L	tribe or town near Thanaramusa?	Desanges 1962, 71-72

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Map 31 Cirta

Compiled by E.W.B. Fentress, 1994

Introduction

Map 31 Cirta
Map 34 Numidia

Gsell's AAA, an extraordinary research tool, covers the whole of the tell and the pre-desert. Compiled in the first decade of the twentieth century, it draws upon all the available reports from local archaeologists, as well as upon the labors of the Brigades Topographiques, who marked ancient sites and features on the 1:50,000 maps. Clearly, some areas were better served than others. The large French community at Constantine (ancient Cirta), for example, supported its own archaeological society and journal, so it is not by chance that the surrounding area is very well known. The visible difference, however, between settlement in the more mountainous areas and that on the high plains to the south is a genuine reflection of ancient conditions. In areas such as the upper valley of the Oued Soummam (ancient Sava/Nasabath fl.), numerous sites are marked, but almost all of them are tumuli.

Directory references are almost exclusively to AAA, which regularly gives all the known classical references to a toponym. Major sites are also covered by other works, notably Gsell (1901). Another important source for Roman occupation in the area around Sitifis is Février (1967).

The number of sites known in the area covered by the two maps is much larger than those that have been marked. The latter include sites with an area exceeding one hectare, together with any of special significance; consequently, all small farms are omitted. The many unnamed settlements may be reckoned to date to the Roman and Late Roman periods. Unnamed forts are in most cases Late Roman; tumuli are probably all pre-Roman. Sites marked as tumuli may be cemeteries as well. The dating of the great Numidian cemeteries is never certain, and probably extends over several centuries.

The roads have been studied in detail, first by Gsell himself, then by Salama, whose work (1951; 1980) has been invaluable in preparing the maps. Roads shown are based on the work of both these scholars, with some modifications of my own. Desanges (1962), with the adjustments found in his edition of Pliny (1980), is followed for the placement of tribal names. The Late Roman topography of North Africa, which derives mainly from Christian sources, has been the subject of two essential studies, one by Desanges and Lancel (Desanges 1983), the other by Lancel (1991). X. Dupuis and P. Salama have offered advice on the more dubious attributions.

In spite of the rich epigraphic record, our inability to match toponyms with sites remains acute. For over 90 sites we can make a reasonably confident attempt. Yet 80 other toponyms attested in such sources as Augustine and TabPeut cannot be identified on the ground, while more than 20 settlement sites (villages or larger) remain anonymous.

Directory

All place names are in Algeria

Abbreviations

AAA	S. Gsell, <i>Atlas archéologique de l'Algérie</i> , Paris and Algiers, 1911
Augustine, <i>Epistulae</i> 1*-	S. Lancel (ed.), <i>Augustin: Lettres 1*-29*</i> , Etudes Augustiniennes, Paris, 1987
CSEL	Corpus Scriptorum Ecclesiasticorum Latinorum
ILAlg	S. Gsell (ed.), <i>Inscriptions latines de l'Algérie</i> , 2 vols., Paris and Algiers, 1922, 1957

Names

Grid	Name	Period	Modern Name / Location	Reference
D4	Ad Portum?	RL	Zebacha	Hakkert, <i>Lex.</i> 2 Ad Portum 2
G4	Ad Rubras?	RL	Henchir Ain Kerna	AAA 18.173
C4	Ad Sava Municipium	RL	Hammam du Guergour	AAA 16.6; EncBerb 21 Hammam Guergour
C2	Africum Mare			See Map 1
F4	<i>Ain bou Merzoug</i>	ACH	monument and cemetery	Camps 1961, 581
F4	<i>Ain Smara</i>	RL		AAA 17.275
F4	Alpes Numidicae			CIL 8.22210
E3	Am(p)saga fl.	HRL	Oued el Kebir	AAA 8.5; EncBerb 4
G4	Aquae Thibilitanae	RL	Hammam Meskoutine	AAA 9.144; EncBerb 22 Hammam Meskoutine
D3	Assarath? fl.	R	Oued Nil	AAA 8.1
F3	*Astora?	HRL	Stora	AAA 8.194
H3	Asuccuris?	RL	Ascours	AAA 9.81
F4	Azimacia	R	Le Hamma	AAA 17.128
H4	Bagrada fl.		ALG / TUN	See Map 32
F4	<i>Bou Nouara</i>	ACH		Camps 1961, 581; EncBerb 10
G4	Calama	HRL	Guelma	AAA 9.146; EncBerb 11
E4	Caput Amsagae	R	Azziz ben Tellis	AE 1913.225; EncBerb 4 Ampsaga
F4	Caput Amsagae	R	Sila	ILAlg 2.6865; EncBerb 4 Ampsaga
	Caput Saltus Horreorum Pardalarii = Castellum Aurelianense Antoninianense			
E4	Castellum Arsacalitanum	RL	el Goulia	AAA 17.111; EncBerb 12 Castellum
C4	Castellum Aurelianense Antoninianense/ Caput Saltus Horreorum Pardalarii	RL	Ain Zada	AAA 16.319; Février 1966, 220, 223; EncBerb 12 Castellum
E4	*Castellum Caldis	RL	Mechta Nahar	AAA 8.173; ILAlg 2.3445; EncBerb 12 Castellum
C4	Castellum Dianense	RL	Gellal, Sidi Messaoud el Hamdi	CIL 8.8701; AAA 16.368; Février 1966, 220, 223; EncBerb 12 Castellum
E4	Castellum Elefantum	RL	Rouffach	AAA 17.93; EncBerb 12 Castellum
F4	Castellum Fabatianum?	RL	Ksar Mahidjiba	AAA 17.172; EncBerb 12 Castellum
C4	Castellum Gurolense	RL	Bir el Khreba?	AAA 16.331; EncBerb 12 Castellum
E4	Castellum Mastarense *Castellum Medianum Matidium Alexandrianum Tilirvense? = Vicus Augusti Castellum Ro(...) = Civitas Nattabutum	RL	Beni Ziad	AAA 17.94; EncBerb 12 Castellum
F4	Castellum Subzuaritanum	RL	Ain Sadjar	AAA 17.271; EncBerb 12 Castellum
C4	Castellum Thib(...)	RL	Ain Melloul	AAA 16.371; Février 1967, 66; Soyer 1976, 142; EncBerb 12 Castellum
B4	*Castellum Turrense § Kastellum Matidiae	RL	el Mehiriss	ILS 9382; AAA 15.82; EncBerb 12 Castellum
C4	Castellum Vartan(...)	RL	Koudia Adjela	AAA 16.359; Février 1967, 66; EncBerb 12 Castellum
E4	Castellum Zugal	RL	Ghoumeriane	AE 1930.55; EncBerb 12 Castellum
F3	Celtianis § Castellum Celtianum	RL	el Meraba	AAA 8.91 EncBerb 12 Castellum
C3	Centenarium Aqua Frigida	L	Tala K'frida	AAA 7.61
E4	<i>Chettaba</i>	HR	sacred caves	Alquier 1929, 132; EncBerb 12
E3	Chitouai	R	valley of Oued el Kebir	Desanges 1962, 56
C3	Choba	HRL	Ziama	AAA 7.68; EncBerb 13
F2	Chullu	HRL	Collo	AAA 8.29; EncBerb 13 Collo

Grid	Name	Period	Modern Name / Location	Reference
F4	Cirta/ Constantina	HRL/ L	Constantine	AAA 17.126; PECS; Berthier 1980; EncBerb 13
E4	Civitas Gentis Suburburum/ Idicra?	RL	Aziz ben Tellis	AAA 17.214; Lancel 1991, 1397
G4	Civitas Nattabutum/ Castellum Ro(...) § Rotaria Constantina = Cirta	RL L	Oum Krékèche	AAA 18.135; Lancel 1991, 1451-52
D4	Cuicul	RL	Djemila	AAA 16.233; Allais 1971; PECS; EncBerb 16
G3	Culucitanis?	HRL	Sidi bou Mérouane	AAA 2.2
G3	<i>Djebel Felfela</i>	HR		AAA 9.3
G3	<i>Djebel Taya</i>	HR	monument and mine	Alquier 1929, 129-40
E4	*Emadaucapensis?	RL	Ain Kerma	AAA 17.384
A3	Feratenses			See Map 30
A3	Fer(r)atus M. Fines Africae et Mauretaniae? = Tucca?			See Map 30
D4	Fons Camerata?	RL	Hammam des Beni Guecha	AAA 17.10
F4	Fundus Seneci(...)	R	Chettaba?	AAA 17.120; Bertrand 1991
G4	Gadiaufala § Gazophyla	HRL	Ksar Sbehi	AAA 18.159, 179
E4	Garbe?	RL	Ain Tamda	AAA 17.44
B3	*Gebalusii	R?L	S Muslubium	Desanges 1962, 53; EncBerb 20 Gedalusii
G2	Giddaba? M.	L	Chetaibi area	EncBerb 20
G3	Giddibenses?	L	Chetaibi area	EncBerb 20 Giddaba
D3	Goulos? fl.	R	Oued Jinejène	AAA 7.79
H3	Hippo? Akra	HRL	Cap de Garde	AAA 9.9
H3	Hippo Regius	HRL	Annaba, formerly Bône	AAA 9.59; Desanges 1980, 201-203; EncBerb 5 Annaba
F4	<i>el Hofra</i>	H	Cirta suburb	Künzl 1979; EncBerb 13 Cirta, 1969
C4	Horrea	RL	Ain Roua	AAA 16.78
	Idicra? = Civitas Gentis Suburburum			
D3	Igilgili	HRL	Jijel	AAA 7.77
G3	<i>Jemmapes</i>	RL	walled settlement	AAA 9.38
D4	<i>el Ksar</i>	RL		AAA 16.168; Salama 1980, 106
D4	Koidamousioi	R	Oued bou Salah	Desanges 1962, 57
C4	Lesbi?	RL	Tirermine Oulemouta	AAA 16.3
D3	Machoures	R	Babors	Desanges 1962, 59
E3	Marchubi § Malchoubi	R	E Am(p)saga fl.	Desanges 1962, 60
B3	Masinissenses	L	near Petra	Desanges 1962, 61
B4	Mauretania	HRL		RE
D4	Med(iana?)	RL	Oued Araid	AAA 16.418; Lancel 1991, 1420
F2	Metagonium Pr.	R	Cap Bougaroun	AAA 1
E4	Milev	RL	Mila	AAA 17.59; ItMiller 937
D4	Mopth(i?)	RL	Mons	Galand 1949
C3	Muslubium	HRL	Sidi Rehane	AAA 7.57
C4	Musoni	RL	S Sitifis	Desanges 1962, 65; 1980, 340-41
H4	<i>Nador</i>	AC		Camps 1961, 577

Grid	Name	Period	Modern Name / Location	Reference
	Nasabath fl. = Sava fl.			
F4	Nicives	RL	near Tigisis / Hodna	Desanges 1962, 124
H4	<i>Niniba</i>	RL	Haniniba	AAA 9.214
D4	Novar(icia?)	RL	Beni Fouda	AAA 16.216
B4	Numidae	R	Thubursicum Numidarum	Desanges 1962, 128
E4	Numidia	HRL		RE
D3	Numidicus Sinus			AAA 8.24
E4	Numituriana?/ Saltus Caeliae Maximae	RL	Ain Tine	AAA 17.66
E4	<i>Oued Athmenia</i>	RL		AAA 16.262
E3	Paccianis Matidia?/ Tucca?	RL	Merdja	AAA 8.5
D4	Pagus Thigillava	RL	Mechta Djillaoua	AAA 16.269
G3	Paratianis	RL	Mechta el Hadjar	AAA 9.4
B3	Petra	L	M'lakou	AAA 6.1
A4	Phoimios fl.	H?R	Oued Sahel	AAA 7.12
E4	*Phua	RL	Ain Fua	AAA 17.162
	§ Cast. Phuensium			EncBerb 12 Castellum
C4	Praedia Iulii	R	el Anassar	AAA 18.23
A3	Quinquegentiani			See Map 30
G3	<i>Roknia</i>	AC		Camps 1961, 577
F3	Rusicade/ Thapsus	RL/ H	Ras Skikda	AAA 8.196
A3	Rusazus?	HRL	Azeffoun	AAA 6.70-71; Desanges 1980, 172-73
F4	*Saddar § Respublica Saddaritanorum	RL	Ain el Bey	AAA 17.276
E3	Salassi(i)	R	el Ma el Abiod	Desanges 1962, 68
C3	Saldae	HRL	Béjaia	AAA 7.12
F4	Saltus Bagatensis Saltus Caeliae Maximae = Numituriana?	RL	el Aria	AAA 17.158
G4	Saltus Poctanensis P(h)osporianus	RL	Bordj Sabath	AE 1972, 221 (no. 697); Desanges 1989
C4	Sapadenses	RL	Ain Timeridjine	AAA 16.121
D4	Satafis	RL	Ain Kébira	AAA 16.177
B3	Sava fl./ Nasabath fl.	R/ R	Oued bou Sellam / Oued Summam	AAA 7.12.19; 16.6
B4	*Sertei	RL	Kherbet Guidra	AAA 16.34
F4	Sigus § Castellum Siguitanorum	HRL	Sigus	AAA 17.335; ILAlg 2.4372, 6486
F4	*Sila § Respublica Silensium	HRL	Bordj el Ksar	AAA 17.333
C4	Sitifis	RL	Sétif	AAA 16.364; Février 1965; 1970; Mohamedi 1991
F4	<i>es-Soumaa</i>	H	el Khroub	Rakob 1979, 158
D4	Subtabarti	RL		AAA 16.422
D4	Suburbures	R		Desanges 1962, 135-36
F4	Suburbures Regiani	R		Desanges 1962, 136
H2	Sulluctu?	HRL	Sidi bou Zeid	AAA 2.8
G2	Tacatua	HRL	Takouch	AAA 2.5
G4	Thabarbusis Thapsus = Rusicade	RL	Henchir bou Nahr	AAA 9.150; AE 1960, 62 (no. 214)
F3	Thapsus fl.	R	Oued Safsaf	AAA 8.194
G4	Thenebrete?	RL	Henchir Hadjar Allah	AAA 18.170

Grid	Name	Period	Modern Name / Location	Reference
G4	Thibilis	RL	Announa	AAA 18.107
H4	Thubursicum Numidarum	HRL	Khamissa	AAA 18.297
E4	*Tiddis § Castellum Tidditanorum	HRL	Kheneg	AAA 17.89; PECS
F4	Tigisis	RL	Ain el Bordj	AAA 17.340; Pringle 1981, 246-48
H4	Tipasa	HRL	Tifech	AAA 18.391
D4	Todoukai	R	near Cuicul	Desanges 1962, 69-70
B3	Tubusuctu § Tubusuptu § Tupusuctu	HRL	Tiklat	AAA 7.27; Desanges 1980, 179-80; Laporte 1982
E3	Tucca?/ Fines Africae et Mauretaniae? Tucca? = Paccianis Matidia?	RL	Henchir el Abiod	AAA 8.71-72
B3	Tyndenses	L	near Tubusuctu	Desanges 1962, 71
H3	Ubus fl.			See Map 32
D3	Ucutamii § Ucutumani	L	S Igilgili	Desanges 1962, 71
E4	*Uzelis § Respublica Uzelitanorum	RL	Oudjel	AAA 17.386
D3	Vahartanenses § Respublica Vahartanensium	RL	Mechta Skaif	Morizot 1986; 1987; AE 1987, 329 (no. 1088)
B4	*Vanisnesi *Via per Alpes Numidicas	RL	Oum Sekak	AAA 15.73 See Roads
E4	Vicus Antoniae Saturninae	RL	Ain Mchira	AAA 17.386
C4	Vicus Augusti/ *Castellum Medianum Matidium Alexandrianum Tilirvense?	RL	Bir bou Saadia	Février 1967, 56; EncBerb 12 Castellum
G4	*Vicus Phosphorianus	RL	Henchir Oued Kherouf	ILAlg 2.6225; Desanges 1989
G2	Zacca	HRL	Cap de Fer	AAA 2.4
H4	Zattara	RL	Kef Bezioun	AAA 18.233
D3	Zimizes	RL	near Igilgili	Desanges 1962, 72

Aqueducts

Grid	Location	Period	Reference
B3	Tubusuctu	RL?	AAA 6.132
C3	Saldae	RL?	AAA 7.5
F3	Rusicade and spring	RL?	AAA 8.196
F4	from Ain bou Merzoug to Cirta	RL?	AAA 17.126, b; Corbier 1986
H3	Hippo Regius	RL?	AAA 9.13-14
H4	Thubursicum Numidarum	RL?	AAA 18.308

Bridges

Grid	Location	Period	Reference
F3	S Rusicade	RL?	AAA 8.206
H3	S Hippo Regius	RL?	AAA 9.63
H3	N Niniba	RL?	AAA 9.204

Mines / Quarries

Grid	Location	Period	Material	Reference
C3	W Muslubium	R	Gr	AAA 7.56
F3	S Chullu (2)	RL?	Fe	AAA 8, 43; EncBerb 13 Collo
G3	W Hippo Regius	R?L	Fe	AAA 9.18
H3	on Hippo? Akra (Cap de Garde)	R	M	AAA 9.9
H4	W Nador	R	Pb	Camps 1961, 577

Numbered Features

No.	Grid	Feature	Period	Reference
1	B4	mausoleum	R	AAA 15.32
2	E4	mausoleum of Lollii	R	AAA 8.14

Roads

Grid	Name / Itinerary	Period	Reference
G4	*Via per Alpes Numidicas	R	CIL 8.22210
	Routes from Saldae	RL	AAA 7.12
	Routes from Tubusuctu	RL	AAA 7.27
	Routes from Igilgili	RL	AAA 7.77; Salama 1980; Morizot 1986
	Route from Musulubium	RL	AAA 7.57
	Lesbi? → W	RL	Salama 1951
	Routes from Paccianais Matidia?	RL	AAA 8.5
	Routes from Chullu	RL	AAA 8.29
	Routes from Tucca/Fines Africae	RL	AAA 8.71-72
	Routes from Celtianis	RL	AAA 8.91
	el Ksar → Tucca	RL	Salama 1980, 106
	Routes from Hippo Regius	RL	AAA 9.59
	Routes from Jemmapes	RL	AAA 9.38
	Routes from Aquae Thibilitanae	RL	AAA 9.144
	Routes from Calama	RL	AAA 9.146
	Routes from Satafis	RL	Salama 1980
	Route to Equizeto	RL	AAA 15.79, 80
	Routes from Sitifis	RL	AAA 16.364; Salama 1980; Morizot 1986, 325-29
	Routes from Cuicul	RL	AAA 16.233
	Routes from Cirta	RL	AAA 17.126
	Oued Athmenia → *Emadaucapensis	RL	AAA 17.126
	Routes from Milev	RL	AAA 17.59
	Routes from Gadiaufala	RL	AAA 17.335
	Routes from Thibilis	RL	AAA 18.107
	Routes from Civitas Nattabutum	RL	AAA 18.135
	Routes from Rusicade	RL	AAA 8.196
	Routes from Thubursicum	RL	AAA 18.297
	Routes from Zattara	RL	AAA 18.233

Tunnel

Grid	Location	Period	Reference
C3	near Saldae	R	AAA 7.8

Unidentified Point Symbols

Grid	Feature	Period	Reference
A3	settlements	RL	AAA 6
A4	settlements	RL	AAA 15
A4	7 tumuli W Castellum Turrense	H?	AAA 15.40-64
B3	settlements	RL	AAA 6, 7
B4	settlements	RL	AAA 15, 16
C3	settlements	RL	AAA 7
C4	settlements	RL	AAA 16
D3	settlements	RL	AAA 7
D3	tumulus near Zimizes	H?	AAA 8.49
D4	settlements	RL	AAA 16
E2	settlements	RL	AAA 1
E3	settlements	RL	AAA 8
E4	settlements	RL	AAA 17
F2	settlements	RL	AAA 2
F3	settlements	RL	AAA 8
F4	settlements	RL	AAA 17
G3	settlements	RL	AAA 9
G4	settlements	RL	AAA 18
G4	tumulus S Calama	H?	AAA 9.150
H3	settlements	RL	AAA 9
H4	settlements	RL	AAA 18

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abenses	L	near Sitifis	Augustine, <i>Epistulae</i> 28*1
Ad Albulas	R		ItAnt 36.5
Ad Basilicam	RL	Bida?	Morizot 1986, 325-29
Ad Centenarium/ Kentouriai	L	between Tigisis and Gadiaufala	Procop., <i>Bell.</i> 4.13.2; ItMiller 940
Ad Dracones	R		ItAnt 36.6
Ad Ficum	R		ItAnt 40.4
Ad Lapidem Baium	L	between Gadiaufala and Thibilis	ItMiller 941
Ad Olivam	RL	Sourinine?	AAA 16.1
Ad Palmam	L	12 miles N Cirta	ItMiller 943
Ad Piscinas	L	SE Gadiaufala	ItMiller 939
Ad Plumbaria	L	SW Hippo Regius	ItMiller 943
Ad Regias	R		ItAnt 36.7
Ad Rotam	R	30 miles S Cirta (Henchir Kariba?)	ItAnt 40.8
Ad Stabulum Olearium	L	between Sitifis and Sigus	ItMiller 941
Ad Surnos	L	between Sitifis and Sigus	ItMiller 941
Ad Villam Sele	L	between Cirta and Rusicade	ItMiller 943
Ad Villam Serviliana	L	villa 25-30 miles S Hippo Regius	ItMiller 943
Aquartill(a)e	L	between Cirta and Numiturlana?	ItMiller 937
Audurus	L	Cirta region?	Augustine, <i>De Civitate Dei</i> 22.8.15
Baccarus	L	between Sitifis and Sigus	ItMiller 941
Berzeo	L	between Milev and Cuicul	ItMiller 937
Buduxi	L	5 miles W Sigus	ItMiller 940

Name	Period	Probable Location	Reference
Capraria/ Carraria?	L	near Hippo Regius	ItMiller 936; Augustine, <i>Sermones</i> 356.10
Caput Budelli	L	7 miles E Cuicul, same as Castellum Aurelianense Antoninianense?	ItMiller 937
Caspaliana Possessio	L	near Audurus	Augustine, <i>De Civitate Dei</i> 22.8.16
Castellum Fusalla	L	40 miles S Hippo Regius	Augustine, <i>De Civitate Dei</i> 22.8.6; Desanges 1983, 92-98; Barrau 1990
Castellum Gilua	L	40 miles S Hippo Regius	Augustine, <i>Epistulae</i> 20*24; Desanges 1983, 94
Castellum Siniti	L	between Hippo Regius and Aquae Thibilitanae	Augustine, <i>De Civitate Dei</i> 22.8.11; Desanges 1983, 95; Lancel 1991, 1464
Ceramussa	L	in diocese of Milev	Lancel 1991, 1360-61
Cerviana	L	villa in region of Cirta	GeogRav 3.6.20
Cizan	L	in diocese of Hippo Regius	Augustine, <i>Epistulae</i> 63.4
Dot(h)enses	L	near Djebel Taya	ILAlg 2.4530
Figulinensis Fundus	L	near Calama	Augustine, <i>Epistulae</i> 105.4
Fonte Potamiano	L	near Gadiaufala	ItMiller 940
Forma	L	near Idicra	Lancel 1991, 1377-78
Germaniciana = Nova Germaniae			
Germanii? = Nova Germaniae			
Giddaba M.	L	near Hippo Regius?	EncBerb 17 Edough
Gippi	L	in diocese of Hippo Regius	Augustine, <i>Epistulae</i> 65.1
Haliardoi	R	near Suburbures	EncBerb 22
Hasna?	L	in diocese of Hippo Regius?	Augustine, <i>Epistulae</i> 29.12
Hispaniensis Saltus/ Spanianum Ecclesia	L	in diocese of Hippo Regius	Augustine, <i>Epistulae</i> 15*4; CSEL 34.2 (p. 30)
Kalefacel(ensis) Saltus	R	near Ain Zada	AAA 16.319
*Lamfoctensis	L	near Tubusuctu	AmmMarc 29.5.13
Limata	L	diocese of Milev	Augustine, <i>Epistulae</i> 43.6
Livetensis Fundus= (O)Livetensis Fundus			
Lucullianis	L	26 miles W Sigus	ItMiller 940
Magri	L	near Gadiaufala	ItMiller 940
Mampsaron M.	R	near Thubursicum Numidarium	Ptol. 4.3.5
Mappalia	L	near Hippo Regius	Augustine, <i>Epistulae</i> 66
Medianas Zabuniorum	L	region of Sitifis	Lancel 1991, 1420; EncBerb 12 Castellum (Medianum)
Memblibanum Ecclesia?	L		Augustine, <i>Epistulae</i> 19*1
Modolana	L	between Milev and Cuicul	ItMiller 937
Muharur	L	between Zacca and Tacatua	ItMiller 911
Mutugenna	L	near Hippo Regius	Augustine, <i>Epistulae</i> 23.2
Nedibus	L	SE Rusicade	ItMiller 943
Nova Germaniae/ Germanii/ Germaniciana?	RL	near Thubursicum Numidarium	Mansi, <i>CC</i> 3, 803-806; ItMiller 923
No(v)as Fusciani	L	19 miles W Milev	ItMiller 937; Lancel 1991, 1449
(O)Livetensis Fundus	L	near Calama	Augustine, <i>Epistulae</i> 105.4
Panchariana	L	statio near Sitifis	AmmMarc 29.5.9
Pappoua M.	L	near Hippo Regius?	EncBerb 17 Edough

Name	Period	Probable Location	Reference
Rustici	L	SE Gadiaufala	ItMiller 940; Lancel 1991, 1453
Salviana	L	between Sitifis and and Sigus	ItMiller 940
Sanianum Praedium	L		Augustine, <i>Epistulae</i> 35.2
Spanianum Ecclesia = Hispaniensis Fundus			
Strabonianensis Fundus	L	in diocese of Hippo Regius	Augustine, <i>Epistulae</i> 65.1
Subsana	L	in diocese of Hippo Regius	Augustine, <i>Epistulae</i> 63.1, 4
Suthul	H	near Calama?	Sallust, <i>Bellum Iugurthinum</i> 37, 38
Tamagritensis Plebs	L	Djebel Magris?	AAA 16.128; Lancel 1991, 1473
Tegulata Ecclesia	L	near Fussala	Augustine, <i>Epistulae</i> 20*12, 16, 25
Thabute	L	between Sitifis and Sigus	ItMiller 940
Thiava	L	near Hippo Regius	Augustine, <i>Epistulae</i> 83.1
Thogonetum/Thogonetensis Fundus	L	c. 40 miles S Hippo Regius	Augustine, <i>Epistulae</i> 20*; Desanges 1983, 96
Tisedi	L	near Idicra	Lancel 1991, 1499-1500
Titiana	L	villa near Thubursicum	Augustine, <i>Epistulae</i> 44.14
Tulliensi Municipium	L	near Hippo Regius	Augustine, <i>De Cura pro Mortuis Gerenda</i> 15
Turres	L	near Hippo Regius	Augustine, <i>Epistulae</i> 63.4
Unapompei	L		Augustine, <i>Epistulae</i> 18*1
Urgensis Ecclesia	L	diocese of Hippo Regius	Augustine, <i>Epistulae</i> 105.3
Verbalis	L	in diocese of Hippo Regius	Augustine, <i>Epistulae</i> 63.4
Victoriana	L	villa in diocese of Hippo Regius	Augustine, <i>De Civitate Dei</i> 22.8.8
Vicus Iuliani	RL	between Tipasa and Hippo Regius	Augustine, <i>Epistulae</i> 23*A3; ItMiller 943
Vicus Saturni	L	in Numidia?	Augustine, <i>Epistulae</i> 29*2
Visalta	L	14 miles W Sigus	ItMiller 940
Zarath	R		RE Zaratha
Zubedi Fundus/ Zebda?	L	c. 40 miles S Hippo Regius	Augustine, <i>De Civitate Dei</i> 22.8.7

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Map 32 Carthago

Compiled by R.B. Hitchner, 1997

Introduction

Map 32 Carthago
Map 33 Theveste-Hadrumetum

These two maps cover most of modern Tunisia and the extreme east of Algeria. From 200 B.C. at the latest, control of this area was divided between Punic Carthage (mainly northern and eastern Tunisia), and the kingdom of Numidia (western Tunisia and eastern Algeria). The Roman province of Africa, established in 146 B.C., corresponded more or less to the territory held by Carthage prior to its destruction in that year. The Fossa Regia marked the boundary between the province and the kingdom of Numidia. The latter was annexed in 46 B.C. as the province of Africa Nova. In 40 B.C. the two provinces were united. Security in the united province of Africa Proconsularis was maintained by a single legion, initially under the governor's authority. Around A.D. 40, however, control of both this force and essentially the former territory of Numidia including the steppe was transferred to the legionary legate. Then around A.D. 200 that area became the new province of Numidia. A century later, under Diocletian, a further subdivision occurred with the formation of the new province of Byzacena to the south of Africa Proconsularis.

The area covered by Map 32 was densely settled in antiquity, particularly during the Roman period. Earlier, for the Hellenistic period, both literary and archaeological evidence reveals a countryside dominated by nucleated settlements ranging in size from villages to full-scale towns. The growth of agricultural estates comprising isolated farms centered on a villa or estate center (including a large number of imperial estates), is a phenomenon of the Roman period, though its antecedents are already evident in Hellenistic times. Northern Proconsularis is noteworthy for its large number of towns and villages; these survived well into Late Antiquity.

Map 33 comprises the eastern coastal plain known today as the Sahel, together with interior steppes of central and southern Tunisia and eastern Algeria. In the Hellenistic period, the Sahel was dominated by small towns inhabited by the Libyphoenices, a mixed African-Phoenician population. The interior, by contrast, was largely devoid of towns, and was controlled by tribes practicing a mixture of pastoralism and light agriculture. The only urban or semi-urban centers in the interior during the Hellenistic period were in the Atlas Dorsal (notably Mactaris) and in the oases of the southern steppe (notably Capsa). There do appear, however, to have been a number of hillforts scattered throughout the high steppe area.

The Roman period saw considerable growth in agriculture, first along the coast and then into the steppe. Garum (fish relish) production also became an important element in the economy of the Sahel from the second century A.D. The military conquests of the first century A.D. opened the steppe to agricultural development, but it was the spread of olive cultivation in particular that accounts for the remarkable growth in rural and urban settlement in the region from the late first century A.D. through the fourth and even later. In addition to the olive, there is also archaeological evidence for considerable estate-centered stockraising, cereal culture, and even some wine production. The Late Antique period witnessed some contraction in rural settlement, as well as the fortification of towns, particularly after the Byzantine reconquest in the sixth century.

The large number of identifiable urban sites on these maps is a reflection of the thousands of inscriptions published since the late nineteenth century, together with the relatively full record of towns and other settlements found in the itineraries and ecclesiastical sources. In recent years, this information has been supplemented not only by many new inscriptions, but also by new letters and sermons of Augustine. Definitive editions have appeared, too, of the North African section of Pliny's *NH* (Desanges 1980), and of the Acts of the Council of Carthage in 411 (Lancel 1991).

Despite the high level of preservation of both urban and rural sites, our knowledge of the archaeological landscape here remains uneven, and the maps inevitably reflect this. AAT, although still an invaluable cartographic tool, is not of the same quality as its counterpart AAA, and unfortunately it never achieved completion. ACRT adds new information derived from aerial photographs, but mostly limits itself to the area already covered by AAT. The results of recent excavation and field survey now contribute significantly to our understanding of settlement densities, chronologies and typologies throughout northern and central Tunisia. In addition, a new series of archaeological maps at 1:50,000 by the Tunisian Institut National du Patrimoine and Ministère de la Culture is now under way. It means to incorporate not only recent research, but also new data yielded by surveys made specifically for it.

Recent research on coastal change in Tunisia has permitted an improved understanding of the ancient coastline covered by the two maps. Over the last 2,500 years the sea-level along the coast has risen approximately 20-30 inches, and more than 3 feet in the northern Gulf of Gabès (Map 33 F4). This has resulted in the submersion of a number of archaeological sites along the coast. Over the last three millennia, some 188 square miles of alluvial deposits have formed at the mouth of the Oued Medjerda (ancient Bagrađa fl.), leaving ancient Utica some seven and a half miles inland. Moreover the Medjerda has changed course at least nine times since antiquity.

Directory

All place names are in Tunisia unless otherwise noted

Abbreviations

AAA	S. Gsell, <i>Atlas archéologique de l'Algérie</i> , Algiers and Paris, 1911
AAT I	E. Babelon, R. Cagnat and S. Reinach, <i>Atlas archéologique de la Tunisie</i> (1:50,000), Paris, 1892-1913
AAT II	R. Cagnat and A. Merlin, <i>Atlas archéologique de la Tunisie</i> (1:100,000), Paris, 1914-32
ACRT	A. Caillemer and R. Chevallier, <i>Atlas des centuriations romaines de Tunisie</i> , Paris, 1959
ILAf	R. Cagnat, A. Merlin and L. Chatelain (eds.), <i>Inscriptions Latines d'Afrique (Tripolitaine, Tunisie, Maroc)</i> , Paris, 1923
ILAlg	S. Gsell (ed.), <i>Inscriptions latines de l'Algérie</i> , 2 vols., Paris and Algiers, 1922, 1957
ILT	A. Merlin (ed.), <i>Inscriptions latines de la Tunisie</i> , Paris, 1944

Names

Grid	Name	Period	Modern Name / Location	Reference
B4	(...)rdensium	R	Henchir-el-Gonai ALG	AAA 19.84
E4	(...)sinsensium	RL	Henchir-Maouli	AAT II, 25.137; Ferchiou 1977a, 11
E4	Abbi(...)	R?	near Ferme Romans	AAT II, 25.137, 142; Ferchiou 1982, 15-20
E4	Abbir Cella(e)	HRL	Henchir-en-Naâm	AAT I, 35.6
F4	Abbir Maius	R	Henchir-el-Krendeg (el-Khandag)	AAT I, 35.130; Beschaouch 1974
E3	Abitina(e)	HRL	Chouhoud el-Batin	AAT I, 27.16; Beschaouch 1976; Lancel 1991, 1296-97
E4	Abthugni	RL	Henchir-es-Souar	AAT I, 42.52; Birley 1987; Lancel 1991, 1297-98
B3	Ad Aquas	RL	Henchir-Hammam-Ali-Da	AAT I, 31.5; Lancel 1991, 1349-50
	§ Cataquas?	L	oua	
F3	Ad Aquas	R	Bordj-Sebbalat	AAT I, 21.9
B4	Ad Arvalla?		ALG	See Map 33
E3	Ad Atticille?	RL	Sidi-Amara	AAT I, 27.193
F3	Ad Decimum?	RL	Sidi-Fathallah	AAT I, 20.73
F3	Ad Gall(inaci)um?	R?	Sebbala / Cebala Ben Ammar / Gabrejelli	AAT I, 13.37
F3	Ad Mercurium?	R	Bou Rekba	AAT I, 20.40
G3	Ad Mercurium?	R	Beled-Djedeida	AAT I, 29.149
A4	Ad Molas?	RL	Sidi Brahim ALG	AAA 18.417

Grid	Name	Period	Modern Name / Location	Reference
F3	Ad Pertusa	RL	el Harairia	AAT I, 20.43
G2	Aegimoeroe Inss.	HRL	Iles de Zembra	AAT I, 8; Desanges 1980, 445-46
E3	Afri	HR		EncBerb 2
C1	Africum Mare			See Map 1
D4	Agbia	RL	Ain Hedja	AAT I, 33.190; EncBerb 2
F4	Aggersel?	HRL	Sidi-Abd-er-Rahmane-el-Garci	AAT I, 43.168
D4	<i>Ain-Golea</i>	R?		AAT I, 33.61
E3	<i>Ain-Guerchba</i>	RL		AAT I, 19.24-25; Peyras 1991, 127-29
E3	<i>Ain-el-Blate</i>	R?		AAT I, 11.131; Peyras 1991, 64-66
D3	<i>Ain-el-Djemala</i>	R		AAT I, 33.37
B4	<i>Ain-el-Djenane</i>	RL?	ALG	AAA 10.93
F4	<i>Ain-el-Hamera</i>	R?		AAT I, 43.114
B3	<i>Ain-el-Hofra</i>	R?	ALG	AAA 10.24
E3	<i>Ain-el-Kheraib</i>	R?		AAT I, 11.116; Peyras 1991, 68-69
C3	<i>Ain-el-Metouia</i>	R?		AAT I, 31.75
E4	<i>Ain-es-Sif</i>			See Map 33
H3	<i>Ain-Harouri</i>	HR		AAT I, 16.54
D3	<i>Ain-Kradkrada</i>	R?		AAT I, 26.1
D4	<i>Ain Moungas</i>	R		AAT I, 33.34
D4	<i>Ain Ouassel</i>	R		AAT I, 33.112
E4	<i>Ain-Rchine</i>	R		Ferchiou 1980
C4	<i>Ain-Taleb</i>	R		AAT I, Le Kef.75
E3	<i>Ain-Terguella</i>	HRL		AAT I, 12.130; Peyras 1991, 92-96
D4	<i>Ain-Teserat</i>	R?		AAT II, 30.22
E3	*Alma	H?R	Henchir-el-Krima	AAT I, 34.16; Beschouch 1974a, 221-23
E4	Apisa Maius	R?L	Tarf-ech-Chena	AAT I, 34.111
C4	Apollinis Pr. = Pulchri Pr.			
C4	Aptuc(c)a	HRL	Henchir-Oudeka or Henchir-Semmech	AAT I, 32.41; Beschouch 1974b, 193; Lancel 1991, 1307-1308
D4	Aquae?	R?	Ain-Younès	AAT I, 33.73; EncBerb 6
C4	Aquae Aptuccensium	R	Hammam-Biadha	AAT I, 32.38; Beschouch 1974b, 193
G3	Aquae Carpitanae	RL	Hammam Korbous	CIL 8.24106; AAT I, 14.7; EncBerb 12
	Aquae Persiana = *Naro			Carpis
D3	Aquae Traiana?	R?	Hammam-Lif	AAT I, 21.5
G2	Aquilaria?	HR?	Hammam Seiala	AAT I, 8.2; EncBerb 6
E4	Aradi	R?	el-Guerria	AAT I, 8.2-3
C2	<i>Argoub-el-Bania</i>	R?	Henchir-Bou-Arada	AAT I, 34.99
C3	Armasela fl.	L		AAT I, 10.1
A3	Armascla fl.			ItMiller 942; EncBerb 9, 1311
A3	Armua?/ Armoniacum fl.	R/ L	Oued Mafragh ALG	AAA 9.181; Desanges 1980, 203
F4	Asadi	RL	Zaouia-Sidi-Jedidi	AAT I, 36.57; Beschouch 1974a, 228-31
H3	Aspis/ Clipea	HRL	Kelibia	AAT I, 16.67; EncBerb 7
E3	Aulodes	HRL	Henchir-Sidi-Reiss / Bir-el-Djehal	AAT I, 19.9; Peyras 1991, 156-58
D4	Aunobari	HRL	Henchir-Kern-el-Kebch	AAT I, 33.160
D3	Avensa	RL	Bordj-Hamdouna	AAT I, 25.107; Desanges 1980, 307; Lancel 1991, 1316
E4	Aviocala	RL?	Henchir-Sidi-Amara	AAT II, 26.40
E4	Avitta Bibba	HRL	Henchir-Bou-Ftis	AAT I, 34.51; Desanges 1980, 308-309
E3	Bagrada fl.	HRL	Oued Medjerda ALG / TUN	AAA 18.297; Gascou 1981; EncBerb 9
D3	Belalis Maior	RL	Henchir-el-Faouar	AAT I, 18.131; Mahjoubi 1978
E3	Biha Bilta	HRL	Henchir-Behaia	AAT I, 12.151; Peyras 1991, 73-76
F4	*Biia	RL	Ain-Batria	AAT I, 43.12
E4	*Birsaccaria	R?	Sidi-bou-Medienne	CIL 8.23849, 23876; AAT I, 34.97
D3	<i>Bir-Bou-Gharbel</i>	R?		AAT I, 11.188; Peyras 1991, 43-45
B4	<i>Bir Laafou</i>	R	8 miles NW Ghardimaou	R.B. Hitchner
D4	<i>Bir-Merouane</i>	R?		Ferchiou 1977a

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>Bir-Moussa</i>	R?	ALG	AAA 10.92
E4	Bisica Lucana	R?	Henchir-Bichga	AAT I, 34.95; Lepelley 1981, 84-86
F4	<i>Bordj-el-Menzel</i>			See Map 33
C4	<i>Bordj-Hellal</i>	RL		AAT I, 31.77; Pringle 1981, 185-87
D4	<i>Bordj-Mohammed-ben-Sultan</i>	HR		AAT I, 33.120
C3	Bulla Regia Bullensis Campus = Magni Campi	HRL	Hammam-Darradji	AAT I, 24.137; EncBerb 11
F4	Byzacium			See Map 33
F4	<i>C-16-I</i>	RL		Dietz 1995, 223-25
F4	<i>C-17-I</i>	RL		Dietz 1995, 226-28
E2	Candidum Pr.		Cap Blanc	Desanges 1980, 210
F3	Canop(e)?	HR	near Crétéville	AAT I, 21.23; Beschouch 1979, 403-405
G3	Carpi(s)	HRL	Mraissa	AAT I, 21.15; EncBerb 12
F3	Carthago	ACHRL	Carthage	AAT I, 14.1; EncBerb 12
C4	Castellum (...)	R	Henchir-Sidi-Merzoug	AAT I, Le Kef.40; EncBerb 12, 1830
F2	Castra Corneli(ana)?	RL	Galaat-el-Andeless or Galaat el Oued	AAT I, 7.151
	Castra Delia = Rusucmona?			
C3	<i>Chabit-el-Magroun</i>	R		AAT I, 24.44
C4	Chellenses Numidae § *C(h)ellae?	RL		EncBerb 12
E3	*Chidibbia § Pagus N(...)?	R	Slougua	CIL 8.24854; AAT I, 27.82
E3	*Chiniava	HRL	Henchir-Guennba	AAT I, 12.225; EncBerb 13
G3	Chul	HR	Medeina, 2.5 miles S Menzel-bou-Zelfa	Desanges 1990, 266
C2	Chulcul? fl.	RL	Oued-bou-Zenna	Salama 1951, 124
F3	Cigisa	RL	Sidi-Tabet	AAT I, 13.34; Lancel 1991, 1363
F3	Cilibia	HR	Henchir-Kelbia	AAT I, 29.131
E3	*Cincaris	HRL	Henchir-Sinngaris	AAT I, 19.126-27; EncBerb 13
E3	Civitas (...)iana	RL	Henchir-el-Halouani	AAT I, 27.219
F3	Civitas Furc(...)	RL	Henchir-Ben-Hassen	AAT I, 29.199-200; Lepelley 1981, 107-108
D4	Civitas Mizigitanorum	R	Henchir-Ain Babouch	AAT I, 33.220; ILAf 500
E4	*Civitas Sivalitana	HR	Sidi-Amor el-Jedidi	CIL 8.12018; AAT II, 31.14; Ben Abdallah 1995
	Clipea = Aspis			
E3	Cluacar(ia)?	R?	Henchir-el-Ahmera	AAT I, 19.198
D3	Coreva	HRL	Henchir-ed-Dermoulia	AAT I, 33.95
E3	Cresima?	RL	Ain-Guerchba	AAT I, 19.24-25; Peyras 1991, 127-29; Lancel 1991, 1367
F3	*Culusa § Casula	RL	near Menzel-bou-Zelfa	Lancel 1991, 1369-70
G3	Curubis § Curbissenses	HRL L	Korba	AAT I, 30.61; EncBerb 14
G3	<i>Djebel-el-Kalaa</i>	H		AAT I, 15.36
E3	<i>Djebel Touta</i>	R?L		AAT I, 18.55; Peyras 1991, 82-86
F4	<i>Djebel Zid</i>	HRL		Dietz 1995, 188-96
D3	<i>Douar Chabia</i>	R		AAT I, 26.75
C4	Drusiliana?	RL	Henchir-Khanguet el Kedim	ItMiller 933, 935; AAT I, 28.2; Lancel 1991, 1373
E3	Elephantaria?	RL	Sidi-Said	AAT I, 27.12
E3	Felicitan(i)	R	Oum-ech-Chellig	AAT I, 19.19; Desanges 1990, 267
E3	Fundus Aufidianus	R	near Mateur	Peyras 1991, index
E2	Fundus Bassianus	R	Djerbia	AAT I, 6.10; Peyras 1991, 534
D4	Fundus Tigibelle?	R	Henchir-bou-Ahmed or Henchir R'ao	CIL 8.25966; AAT I, 33.72

Grid	Name	Period	Modern Name / Location	Reference
D4	Fundus (...) 1	RL	Henchir Azeiz	Ferchiou 1977a, 10, 16
D4	Fundus (...) 2	RL	Henchir-Bou-Ladie	AAT II, 25.17
E4	Furnos Maius	HRL	Ain-Fourna	AAT II, 25.187; Lepelley 1981, 108-10; Pringle 1981, 294-95; Lancel 1991, 1378
E3	Furnos Minus	HRL	Henchir-Msaadine	AAT I, 19.235; Lepelley 1981, 110-12; Lancel 1991, 1378
G1	Galata Ins.	HRL	L'Ile de la Galite	Pliny, <i>NH</i> 5.42; Desanges 1980, 442-43
E4	Gales	HRL?	Djebel Mansour	AAT II, 26.17
D2	<i>el-Gasseur</i>	RL?		AAT I, 10.6
D4	*Geumi	RL?	Bordj-el-Hadj-bou-Baker	AAT I, 33.125
D4	Gillium	RL?	Henchir-el-Frass	AAT I, 32.11
E3	*Giufi	RL	Henchir-Bir-Mcherga	AAT I, 28.172; Lancel 1991, 1387
E4	Gor(...)	HRL	Henchir-Dra-el-Gamra	AAT I, 35.22
F3	Gumis?	RL	Bordj-Cedria	AAT I, 21.11; Lancel 1991, 1389
E2	*Gunela?	RL	Henchir-Goungla, near Menzel Bourgiba	Beschaouch 1983, 683-87
F4	<i>H-17-I</i>	RL		Dietz 1995, 270-72
D4	<i>Henchir-Ain-ez-Zaouia</i>	RL?		AAT I, 33.168
E4	<i>Henchir-Ain-Zeress</i>	RL		AAT I, 42.91
E4	<i>Henchir-Ali-ben-Amara</i>	RL?		AAT I, 42.90
F3	<i>Henchir-Bab-Khaled</i>	RL?		AAT I, 28.136
D4	<i>Henchir-Belda</i>	RL?		AAT I, 33.130
H3	<i>Henchir-Ben-Kremis</i>	RL?		AAT I, 16.52-53
D3	<i>Henchir-Bir-ben-Faiza</i>	RL?		AAT I, 26.106
D4	<i>Henchir-Bou-Houia</i>	RL		AAT II, 25.15
G3	<i>Henchir-Bou-Zitouna</i>	RL		AAT I, 15.142
F4	<i>Henchir-Chaada</i>	RL?		AAT I, 36.4
B3	<i>Henchir-Chabet-el-Mkous</i>	R?	ALG	AAA 10.26
E3	<i>Henchir-Chelga</i>	RL		AAT I, 19.76; Peyras 1991, 152-53
E3	<i>Henchir-Chemmame</i>	RL?		AAT I, 28.178
E3	<i>Henchir-Dehamine</i>	RL		AAT I, 12.303; Peyras 1991, 87-89
D3	<i>Henchir-Douamis-es-Slimia</i>	RL?		AAT I, 17.48
G3	<i>Henchir-ed-Dalia</i>	RL		AAT I, 22.101
E4	<i>Henchir-ed-Douamis</i>	R		R.B. Hitchner
F4	<i>Henchir-el-Abiod</i>	RL?		AAT I, 49.35
E3	<i>Henchir-el-Baharine</i>	RL?		AAT I, 27.79
F4	<i>Henchir-el-Faouara</i>	R		AAT I, 43.26
E4	<i>Henchir-el-Houaria</i>	RL?		AAT I, 42.38
C4	<i>Henchir-el-Kebir</i>	RL		AAT I, Le Kef.88
D4	<i>Henchir-el-Khima</i>	RL?		AAT I, 32.57
D4	<i>Henchir-el-Oust</i>	RL		AAT II, 25.28; Ferchiou 1981; AE 1991.1645
D4	<i>Henchir-er-Rayada</i>			See Map 33
F4	<i>Henchir-ez-Zguidane</i>	RL		AAT I, 42.106
D4	<i>Henchir-Flouss</i>	L		AAT I, 33.109
E3	<i>Henchir-Gabgab</i>	RL?		AAT I, 19.210
D3	<i>Henchir-Ganndouza</i>	RL?		AAT I, 11.143
F4	<i>Henchir-Gastlaia</i>	RL?		AAT I, 43.92
E3	<i>Henchir-Guennara</i>	RL?		AAT I, 27.72
D3	<i>Henchir-Halloufa</i>	RL?		AAT I, 25.81
E3	<i>Henchir-Khemissa</i>	RL		AAT I, 28.175
C4	<i>Henchir-Ksar-Ghazelli</i>	RL		AAT I, 38.14
E4	<i>Henchir-Ksour-Abbedia</i>	RL?		AAT I, 42.5
D3	<i>Henchir-Manndra-el-Kedima</i>	RL?		AAT I, 33.45
H3	<i>Henchir-Menzel-Yahia</i>	RL?		AAT I, 16.72
D4	<i>Henchir-Meskine/ Sidi Ayed</i>	RL		AAT I, 33.237
E4	<i>Henchir-Messaouer</i>	R		Ferchiou 1977a, 13
D3	<i>Henchir-Mezouar</i>	RL		AAT I, 18.89
B3	<i>Henchir-Moussa</i>	RL		AAT I, 31.34

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>Henchir-Moussa</i>	R	ALG	AAA 19.79
F4	<i>Henchir-Mrhotta</i>	RL?		AAT I, 42.24
D3	<i>Henchir-Negachia</i>	RL		AAT I, 18.18
E4	<i>Henchir-Oum-ech-Chellaligue</i>	RL?		AAT I, 42.47
D3	<i>Henchir-Rhiria</i>	RL		AAT I, 17.132
E3	<i>Henchir-R'mel</i>	RL?		AAT I, 18.110-11; Peyras 1991, 154-55
E4	<i>Henchir-Romana</i>	R		Ferchiou 1980a
C4	<i>Henchir-Semmech</i>	RL?		AAT I, 32.41
D4	<i>Henchir-Serama</i>			See Map 33
F4	<i>Henchir-Sidi-Abd-el-Azziz</i>	RL?		AAT I, 35.23
E3	<i>Henchir-Sidi-Abd-el-Basset</i>	HRL		AAT I, 12.278-81; Peyras 1991, 96-100
E4	<i>Henchir-Sidi-Abd-en-Nour</i>	R		Ferchiou 1977a, 11
E3	<i>Henchir-Sidi-Ahmed</i>	RL?		AAT I, 19.109
E4	<i>Henchir-Sidi-Amara</i>	R?		Ferchiou 1981, 20
E4	<i>Henchir-Sidi-Ameur</i>	RL?		AAT I, 35.18-19
F3	<i>Henchir-Sidi-ben-Nour</i>	RL?		AAT I, 29.25
F3	<i>Henchir-Sidi-Bou-Douib</i>	RL		AAT I, 28.132
D3	<i>Henchir-Smala</i>	R		AAT I, 26.53
E4	<i>Henchir-Snobbeur</i>	RL?		AAT I, 34.66
E3	<i>Henchir-Teffaha</i>	RL?		AAT I, 19.190
E3	<i>Henchir-Touidjine</i>	RL?		AAT I, 19.94
C3	<i>Henchir-Zaga</i>	RL		AAT I, 17.35
H2	Hermaeum?	HR	el-Haouaria	AAT I, 9.2
H2	Hermaia Akra/ Mercurii Pr./ Kalon Akroterion?	HRL	Cap Bon	Desanges 1980, 210-11
A3	Hippo Akra?		ALG	See Map 31
E2	Hippo Diarrhytus	HRL	Bizerte	AAT I, 2.63; Desanges 1980, 212-13
E2	Hipponensis L.	HRL	Lac de Bizerte	Pliny, <i>HN</i> 5.23
A3	Hippo Regius		ALG	See Map 31
G4	Horrea Caelia	RL	Hergla	AAT I, 49.126; EncBerb 22 Hergla
A3	Iontioi § Iones	H?R	between Hippo Regius and Thabraca ALG	Desanges 1962, 100
F3	Inuca § Unuca	HR	Bordj Bahran	AAT I, 20.57
F4	<i>K-15-I</i> Kalon Akroterion? = Hermaia Akra	RL		Dietz 1995, 282-85
F3	Katadas fl.	H?R	Oued Miliana	Ptol. 4.3.2
D3	<i>Kef-er-Rechga</i>	RL		AAT I, 25.77
H3	<i>Kerkouane</i>	H		AAT I, 16.9; Fantar 1984
E4	Kerophaioi?	HR	perhaps near Coreva	Desanges 1962, 100-101
D2	Kinna M. § Kirna M.	R	Hedlil Mts.	Ptol. 4.3.6; Peyras 1991, 390-91
F4	<i>Ksar-es-Soudane</i>	R		AAT I, 36.6; Dietz 1995, 242-45
D4	<i>Ksar-Hellal</i>	RL		AAT I, 33.239
E3	<i>Ksar Tyr</i>	RL?		AAT I, 27.160
F4	<i>L-7-I</i>	R		Dietz 1995, 289-90
F4	<i>L-12-I</i>	R		Dietz 1995, 295-96
C4	<i>Lalla Maiza</i>	RL?		AAT I, 32.33
F4	Lamniana?	R	Henchir-Selloum	AAT I, 36.212
C4	Lares	HRL	Henchir-Lorbeus	AAT II, 29.70; Pringle 1981, 205-207
H2	Latomiae?	HR	Rhar-el-Kebir	AAT I, 9.1
E4	Limisa	HRL	Ksar-Lemsa	AAT II, 31.5-6; Pringle 1981, 212-14
A4	Madauros	RL	Mdaourouch ALG	AAA 18.432; Gsell 1914; Pringle 1981, 214-17

Grid	Name	Period	Modern Name / Location	Reference
C3	Magni Campi/ Bullensis Campus § Megala Pedia § Boules Pedion	HR/ L	plain SE Bulla Regia	RE Bulla 1
D4	*Maracitana			See Map 33
D4	*Maragui Sara?	R	Henchir Chaar	M'Charek 1991, 253-59
E2	<i>Marsa Nouira</i>	R		AAT I, 1.2
C4	Masculula	RL?	Henchir-Guergour	AAT I, 38.1
E2	*Matar	HRL	Mateur	AAT I, 12.8; Peyras 1991, 107-108
F3	Maxula	HRL	Radès	AAT I, 21.2
E3	*Medd(a) § Avedda	RL? HRL	Henchir-Bedd	AAT I, 19.8; Lancel 1991, 1315-16; Peyras 1991, 158-63
F4	Mediccera	RL?	Ain-Medeker	AAT I, 43.60
E3	Membressa	HRL	Medjez-el-Bab	AAT I, 27.19
F2	Membrane?	HR?	Sidi-Ahmed-bou-Fares	AAT I, 7.82
H3	<i>Mennzel-bel-Gassem</i> Mercurii Pr. = Hermaia Akra	HRL		AAT I, 16.2
C3	Midenoi	RL	in Kroumirie between Thabraca and Carthago	Desanges 1962, 114
G3	Midicca?	RL	near Henchir Ballich	Beschaouch 1983, 689-91
A3	Misictri	HR	between Thullio and Thuburnica ALG	Desanges 1962, 115-16, 271; Camps 1993
G3	Missua	HR	Sidi-Daoud	AAT I, 8.8
E4	Miz(...)	HR	Bou Djelida	AAT I, 34.74; Ferchiou 1979
E3	Municipium Aurelium Commodianum/ Thibiuca?	R?/ RL	Henchir-Zouitina	AAT I, 19.68-69; Duncan-Jones 1974; Lepelley 1981, 192-93; Peyras 1991, 117
D4	Musti	HRL	Henchir-Mest	AAT II, 25.3; Pringle 1981, 266-67
C4	Muthul fl.		Oued Mellègue ALG / TUN	KIPauly
E3	Muxitani § Pagus Muxsi	CH H	W Carthago, N Bagrada fl.	Desanges 1967, 304-308
E4	Muzuc	RL	Henchir-Ka(ra)choun	AAT I, 48.28-29; Lancel 1991, 1432-33
F4	<i>N-4-I</i>	R		Dietz 1995, 306-10
B4	Naraggara	RL	Sakiet Sidi Youssef ALG	AAA 19.73
F3	*Naro/ Aquaе Persianaе	RL?	Hammam-Lif	AAT I, 21.5
G4	Neapolis	HRL	Nabeul	AAT I, 30.183
F3	Nepheris	HR	Henchir-Bou-Beker	AAT I, 29.39
D3	Novae Aquilianaе?	RL	Sidi-Ali-Djebini	AAT I, 25.97; Lancel 1991, 1310-11
D3	Numluli	RL	Henchir-el-Matria	AAT I, 33.19 = AAT I, 26.97; Lancel 1991, 1439-40
F4	<i>O-14-I</i>	RL		Dietz 1995, 319-21
B3	Onellaba?/ Odiana	RL?	Bordj-Bou-Lares ALG	AAA 10.32
F4	Orbita?	RL?	Bordj-el-Assa-el-Jeriba	AAT I, 43.188
D4	Pagus Assalitanus	R	4 miles SE Thibursicum Bure	ILAf 501; AAT I, 33.218
E3	Pagus Fortunalis	R	N'Faiedh / Ain N'Fid, in center of Oued Melah plain	AAT I, 28.8; Maurin 1995, 127
E4	Pagus Gunzuzi	H	Plain of Fahs near middle course of Oued Miliana / Kebir	Desanges 1980, 209
B3	Pagus Ma(...)rensium	R	Ain-Tella	AAT I, 19.7
F3	Pagus Mercurialis? § Medelitanorum	RL?	Zaouia Khdimia	AAT I, 28.93; Ferchiou 1995, 153-54; Maurin 1995, 98-99
E3	Pagus Muxsi	H	NW Carthago	Picard 1963
D4	Pagus Suttuensis	R	Henchir-Chett	AAT I, 32.26

Grid	Name	Period	Modern Name / Location	Reference
D4	Pagus Thuscae			See Map 33
C3	Pagus Trisipensis?	RL	Kef Terjba	AAT I, 17.110; Lancel 1991, 1501
C4	Pagus Veneriensis	R	near Koudiat-es Souda	AAT II, 29.77
E3	Pagus Zeugei	H	W Carthago	Desanges 1980, 209
F4	Pheradi Maius	HRL	Sidi-Khalifa / Henchir-Phradis	AAT I, 43.34; Lancel 1991, 1444
D3	Picus	HR	Henchir-el-Ameri	AAT I, 26.44
B4	*Popthensis	RL	Ksiba ALG	AAA 19.37; ILAlg 1.1109; Pringle 1981, 293
D4	Praedia B(...)	R		R.B. Hitchner
E3	*Praedia Buritanorum	RL?	Gousset-el-Bey	AAT I, 12.245-46; Peyras 1991, 112-14
D4	Praedia Pullaianorum	R	2.2 miles NE Uchi Maius	AAT I, 32.64
D4	Praedia Rufii Volusiani	RL	Henchir-et-Tersass	AAT I, 33.68
F2	Pulchri/ Apollinis Pr.	H/ R	Ras Sidi-Ali-el-Mekki	Desanges 1980, 210-11
G4	Pupput	HRL	Souk-el-Abiod	AAT I, 37.14; Lepelley 1981, 302-304; EncBerb 22 Hammamet
F4	<i>Q-9-I</i>	R		Dietz 1995, 326-30
F4	<i>Q-12-I</i>	R		Dietz 1995, 332-35
E2	<i>Ras-el-Koran</i>	RL		P. Trouset
D3	<i>Ras-el-Kasba</i>	RL?		AAT I, 10.21
E2	<i>Ras Enghela</i>	RL		P. Trouset
G4	<i>Ras Maamoura</i>	R		P. Trouset
B3	Roubrikatos? fl.	R	Oued-el-Kebir ALG	Desanges 1962, 135
E2	Rucuma	HRL	Ain-Rekoub / Rkob	AAT I, 11.53-54; Peyras 1991, 69-70
F2	Rusucmona?/ Castrum Delia	H/ R	Ghar-el-Melh / Porto Farina	AAT I, 7.41
E4	Sabzia	RL?	Sidi-Abd-el-Krim	AAT II, 26.12
C3	Saia Maior	H?R	Henchir-ed-Douimis	AAT I, 25.24
D3	Saltus Blandianus	R	in Oued Medjerda valley	CIL 8.25943; Lassère 1977, 320
C3	Saltus Burunitanus	R	Zaouiet Medien	AAT I, 25; Lassère 1977, 320
D3	Saltus Domitianus	R	in Oued Medjerda valley	CIL 8.25943; Lassère 1977, 320
D3	Saltus Lamianus	R	in Oued Medjerda valley	CIL 8.25943; Lassère 1977, 320, 334-35
D3	Saltus Neronianus	R	in Oued Medjerda valley	CIL 8.25943; Lassère 1977, 320, 334-35
C3	Saltus Philomusianus	R	N Bordj Hallal	Lassère 1977, 321, 334-35
D3	Saltus Tuzritanus	R	SW Thugga	CIL 8.25943; Lassère 1977, 320, 334-35
D4	Saltus Udensis	R	between Oued Tessa and Siliana	CIL 8.25943; Lassère 1977, 320, 334-35
E4	Saradi(...)	RL	Henchir-Seheli	AAT II, 25.225
F3	Saturnus Balcaranensis, T.	HR	summit of bou Kournine	AAT I, 21.8
E4	Se(...)			See Map 33
F4	Segermes	HRL	Henchir-Harat	AAT I, 36.165; Lancel 1991, 1457; Dietz 1995
E4	Semta	RL	Henchir-Dzemda	AAT I, 42.9
E3	Septim(...)	RL	Henchir-Debbik	AAT I, 27.169
E4	*Seressi	RL	Henchir-Oum-el-Abouab	AAT II, 26.56; Lepelley 1981, 155-56
G4	Siagu	HRL	Ksar-ez-Zit	AAT I, 37.4; EncBerb 22 Hammamet
C4	Sicca Veneria	HRL	Le Kef	AAT I, Le Kef.145
E3	Sicilibba	HRL	Bordj Alaouine	AAT I, 20.74-75; Lancel 1991, 1461
G3	*Sicingi	HR	Henchir-Douila	CIL 8.991; AAT I, 15.58 (not Mizigi); Beschaouch 1990; AE 1993.745
E4	<i>Sidi-Abd-el-Djedidi</i>	RL?		AAT II, 31.14
D4	<i>Sidi-Abd-es-Smet</i>	R		AAT II, 25.96
F4	<i>Sidi-Ahmed Rouigeud</i>	HRL		Dietz 1995, 260-64
G3	<i>Sidi Aissa</i>	H		AAT I, 15.116
D4	<i>Sidi-Ali-el-Haouam</i>	HR		AAT II, 25.154
	<i>Sidi Ayed = Henchir-Meskine</i>			
F4	<i>Sidi-Bel-Kassem-Ben-es-Souda</i>	R?		AAT I, 43.167

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Sidi Bellaoui</i>	RL?		AAT I, 32.52
C4	<i>Sidi-Bou-Goussa</i>	RL?		AAT I, 31.108
C4	<i>Sidi-el-Hemissi</i>	RL?		AAT I, 32.2
G3	<i>Sidi-el-Mareghni</i>	RL?		AAT I, 15.39
D2	<i>Sidi-Mechrig</i>	RL		P. Troussel
F4	<i>Sidi-Medine-el-Aala</i>	RL?		AAT I, 35.149
E4	<i>Sidi Naoui</i>	RL?		AAT II, 26.21
D3	<i>Sidi N'sir</i>	RL		AAT I, 11.146; Peyras 1991, 66-67
C3	<i>Sidi-Salah-el-Balti</i>	RL		AAT I, 25.8
C4	Siguése	L	Kebouch, 14 miles ENE Sicca	ItMiller 935, 939; Salama 1951, 133
E4	Siminga	RL	Smindja	AAT I, 28.189-90; Lancel 1991, 1463-64
G3	Siminina?	RL?		P. Troussel
C4	Simitthu	HRL	Chemtou	AAT I, 31.70
E2	Sisara Limne	R	Garaaf Achkel	Ptol. 4.3.6
E3	*Sua	HRL	Chaouach	AAT I, 19.183-85; Lepelley 1981, 164-65
E4	Suct(...) § Suo? § Sucubi?	RL?	Henchir-Brerrita	AAT I, 34.102; Poinssot 1959
E4	Sululos	RL	Bir-el-Ach	AAT I, 34.21; Lepelley 1981, 165
B4	Suppenses	R	ALG	Desanges 1962, 137
D3	Sustri	HRL	Henchir ben-Ergueia	AAT I, 26.104
E3	Sutunurca	HR	Henchir Ain-el-Askeur	AAT I, 28.75
D4	Tac(...)	R?L	SE Musti	Lepelley 1981, 166
H3	Taphitis Pr.	HR	Ras Mostafa	Strabo 17.3.16; RE <i>Ταφίτις ἄκρα</i>
E4	Tapphugabe(n)sis	R	Jenan-ez-Zaytouna	AAT II, 25.109; ILT 628; Desanges 1990, 270
G3	Tegla	RL		P. Troussel
D3	Teglata?	RL	Henchir-er-Rarga	AAT I, 26.62; Lancel 1991, 1477
E4	Tepelte	RL?	Henchir-Belaïet	AAT I, 34.117
F2	Terapse? Ins.	L?	E Cap Sidi el Mekik, in Gulf of Tunis	StByz <i>Τεράψης</i> ; RE 9, 575
E3	Tezaga?	RL	Taderra	AAT I, 19.90; Peyras 1991, 171-72
D4	Thabbora	HRL	Henchir-Tambra	AAT I, 33.243; Lepelley 1981, 170
C3	Thabraca	HRL	Tabarca	AAT I, 7 (Algérie).10; Lepelley 1981, 170-71
D4	Thac(...)	L	Ain-Taki	AAT I, 33.195
F4	Thaca	RL	Henchir-Zaktoun	AAT I, 42.33; Lepelley 1981, 172-73
D4	Thacia	R?L	Bordj Messaoudi	ItMiller 935; Salama 1951, 135
E4	Thaddur(...)	HRL	Henchir-el-Kelkh	AAT I, 34.45; Ferchiou 1977; Lepelley 1981, 174
E4	Thagari Maius	HRL	Henchir-Tell-el-Caid	AAT I, 35.8; Lepelley 1981, 174-75
A4	Thagaste	RL	Souk Ahras ALG	AAA 18.340; Lepelley 1981, 175-84
B4	Thagura	HRL	Taoura ALG	AAA 19.80; Lepelley 1981, 184-85
E2	Theudalis?	HRL	Henchir-Aouan	AAT I, 6.7-9; Lancel 1991, 1485-86
D4	Thibari	HRL	Thibar	AAT I, 32.16; Lepelley 1981, 189-90
E4	Thibicaae	RL	Bir-Magra	AAT I, 34.124; Lepelley 1981, 190-91; Beschaouch 1994, 216
E3	Thibiuca?	R?	Henchir-Zouitina / Henchir-el-Gassa	AAT I, 19.68-69; Peyras 1991, 117
	Thibiuca? = Municipium Aurelium Commodianum			
E3	Thibuli	RL?	Henchir-Mengoub / Bir Touil	AAT I, 27.77
D4	Thigibba Bure	HRL	Djebba	AAT I, 32.20; Lepelley 1981, 194
D3	Thignica	HRL	Ain-Tounga	AAT I, 26.109; Lepelley 1981, 194-97
E2	Thimida	HRL	Henchir-Tindja	AAT I, 6.2
D4	Thimida Bure	HRL	Kouchbatia	AAT I, 33.2; Lepelley 1981, 197
F3	Thimida Regia	HR	Sidi Ali-es-Sedfini	AAT I, 28.42
D4	Thimisua	HRL	Sidi-Bou-Argoub	AAT II, 25.95

Grid	Name	Period	Modern Name / Location	Reference
F2	Thinisa?/ Tuneiza?/ Tunisa?	HRL/ R/ L	Ras-el-Djebel	Ptol. 4.3.2; AAT I, 3.5; Lancel 1991, 1489
G4	Thinissut	HRL	Bir-bou-Rekba	AAT I, 37.3; Lézine 1959, 256-57
E3	Thisiduo	HRL	Crich-el-Oued	AAT I, 27.28; Lepelley 1981, 198
E2	*Thisitana § *P(h)isitana	RL	Henchir-Bou-Chater	AAT I, 2.32; Lancel 1991, 1445-47
E3	Thizika	HRL	Ain-Tachegga	AAT I, 12.79; Peyras 1991, 102-105
D3	Thub(...)	RL?	Menzel-el-Gorchi	AAT I, 17.123
E3	Thubba	HRL	Chouiggui	AAT I, 12.293; Peyras 1991, 71 (n. 25)
E3	Thuburbi Minus	HRL	Tebourba	AAT I, 19.75; Desanges 1980, 282-83; Lancel 1981, 1490-91
E4	Thuburbo Maius	HRL	Henchir-Kasbat	AAT I, 35.67; Lepelley 1981, 199-205
B3	Thuburnica	HRL	Sidi-Ali-bel-Kassem	AAT I, 31.7; Lancel 1991, 1491
D4	Thubursicu Bure	HRL	Teboursouk	AAT I, 33.27; Lepelley 1981, 206-209
D4	Thugga/ Tokai?	HRL/ H	Dougga	AAT I, 33.183; EncBerb 16 Dougga
B3	*Thullio	RL	Ksar beni-Feredj ALG	AAA 9.242; ILAlg 1.37; Lepelley 1981, 224
D3	*Thunigaba	RL	Ain-Maabed	AAT I, 18.11-13; Peyras 1991, 50-52
C4	Thunusuda	RL	Sidi-Meskine	AAT I, 31.113; Lancel 1991, 1493
E3	Thuraria	L	Djedeida?	ItMiller 942; AAT I, 20.2
D3	Tichilla Tokai? = Thugga	HRL	Testour	AAT I, 26.138; Lepelley 1981, 225-27
F3	Tubernuc	HRL	Henchir-Ain-Tebornok	AAT I, 29.205; Lepelley 1981, 227-28
E3	Tuccabor Tuneiza? = Thinisa?	HRL	Toukabeur	AAT I, 19.180; Lancel 1991, 1505
F3	Tunes Tunisa? = Thinisa?	HRL	Tunis	AAT I, 20.16
B3	Tuniza?	H?RL	La Calle ALG	AAA 10.2
E3	Turris	RL?	Henchir-el-Aouinia	AAT I, 17.54
D4	Turris Rutunda	RL	Sidi Khalifa	AAT II, 25.17; Lancel 1991, 1507-1508
C3	Tusca fl.		Oued el-Kebir	Desanges 1980, 205
A3	Ubus fl.	RL	Oued Seybouse ALG	AAA 9.59; Desanges 1980, 203
E3	Uccula	HRL	Henchir-Douirat	AAT I, 19.84-85; Peyras 1991, 163-66
D4	Uchi Maius	HRL	Henchir-Douamis	AAT I, 32.62; Lepelley 1981, 233-35
E3	Ucres	RL	Bordj-Bou-Jadi	CIL 8. 1170; AAT I, 13.51; Lancel 1991, 1517-18
C4	Ucubi	RL	Henchir-Kaoussat	Ptol. 4.3.7; CIL 8.15666-69; RE 15, col. 551
F4	Uppenna	RL	Henchir-ech-Chegarnia	AAT I, 43.148; Lepelley 1981, 323-24
E3	Ureu	HR	Henchir-Aouraou	AAT I, 12.298; Lepelley 1981, 238-41
F3	Uthina	RL	Oudna	AAT I, 28.48; Ferchiou 1995, 155-57
F2	Utica	ACHRL	Henchir-bou-Chateur	AAT I, 7.148; Lepelley 1981, 241-44
F2	Uticensis Sinus		Gulf of Tunis	RE Suppl. 9 Utica
E3	Uzali Sar	HRL	Henchir-Djal	AAT I, 19.34-35; Peyras 1991, 118-23
F2	Uzalis	HRL	el-Alia	AAT I, 7.21; Lepelley 1981, 246-47
D3	Vaga	HRL	Beja	AAT I, 18.128; Lepelley 1981, 228-30
E3	Vallis	RL	Sidi-Medienne	AAT I, 27.117, 120; Lepelley 1981, 230-32
A4	Vasidice?	L	Ain-Tamatat ALG	ItMiller 936; AAA 18.421
E3	*Vazari	HRL?	Henchir-Bejar	AAT I, 19.3; Lancel 1991, 1514-15; Peyras 1991, 147-49
E4	Vazi Sarra			See Map 33
E4	Vicus Annaeus	RL	Ksour-Dzemda	AAT I, 41.9 (S); ILT 778
D3	Vicus Augusti?	RL?	Henchir-Sidi-bou-Seba	AAT I, 26.55
E3	Vicus Bovius § Vicus Bobius	RL	19 miles SW Carthago, on road to Theveste	AE 1957.72; Lassère 1977, 138
E4	Vicus Haterianus	RL?	Henchir-Zengrou	AAT I, 34.112; Lancel 1991, 1521-22
B4	Vieux Ghardimaou	RL		AAT I, 31.94
D3	Villa Magna Variana § Mappalia Siga	HRL?	Henchir-Mettich	AAT I, 26.118; Lancel 1991, 1522-23

Grid	Name	Period	Modern Name / Location	Reference
G3	Vina	HRL	Henchir-el-Maden	AAT I, 29.219; 30.144;
B4	Vofricenses	R	ALG	Lepelley 1981, 235-37 Desanges 1962, 142
D4	Zama Regia/ Zama *Maior	HRL	Jama	CIL 8.16442; AAT II, 25.72; Desanges 1980, 321-24
D2	Zeugitana	HRL	Carthago region	Desanges 1980, 208-10
C4	*Ziccilia	RL	el Qsar el-Ahmar?	Beschaouch 1984
D3	Zigira	RL	Djebel Skrira	AAT I, 26.121; Lepelley 1981, 257
F4	Ziqua	HRL	Zaghuan	AAT I, 35.104; Lepelley 1981, 248-50
F4	Ziquensis M.	L	Djebel Zaghuan	Lepelley 1981, 249
E4	Zucchari(...)	RL?	Bent-Saidane	AAT I, 42.14

Aqueducts

Grid	Location	Period	Reference
A3	Hippo Regius	ALG	See Map 31
C4	Simitthu	RL	AAT I, 31.45, 50, 67
D4	Thugga	RL?	AAT I, 33.121-24
D4	from Ain Mungas	RL?	AAT I, 33.34
D4	N Ain-Golea	RL?	AAT I, 33.53
D4	SW Agbia, near Douar el Kseiba	RL?	AAT I, 12.126
E2	Ain Damous near Candidum Pr. (2)	RL	AAT I, 2.25
E3	Thuburbi Minus	RL?	AAT I, 19.45, 61
E3	near Fundus Aufidianus	RL	Peyras 1991, 207
E3	near Henchir-Sidi-Abd-el-Basset	RL?	AAT I, 12.282
E3	near Vallis	RL?	AAT I, 27.72
F3	Carthago	RL	Wilson 1998
F3	near Cilibia (3)	RL?	AAT I, 29.133
F3	near Henchir-Sidi-ben-Nour	RL?	AAT I, 29.25
F4	near Djebel Zid (3)	RL	Dietz 1995, 188-96
G3	near Curubis	RL	AAT I, 30.58, 100

Bath

Grid	Location	Period	Reference
G3	SW Siminina?	RL?	AAT I, 15.6

Boundary

Grid	Name / Location	Period	Reference
D4	Fossa Regia	HR	EncBerb 19

Bridges

Grid	Location	Period	Reference
C4	E Simitthu	RL	AAT I, 31.45, 50
C4	between Sicca Veneria and Ucubi	RL	R.B. Hitchner
D3	near Vicus Augusti? and Tegлата? (5)	RL	AAT I, 14.26, 54, 57, 58, 63
D3	near Vaga	RL	AAT I, 18.135
D4	E Thubursicu Bure, near Civitas Mizigitanorum	RL	AAT I, 33.213
G4	SW Pupput	RL	AAT I, 36.174

Mines / Quarries

Grid	Location	Period	Material	Reference
A3	on Hippo Akra? ALG		M	See Map 31
C3	SW Thabraca	R	Pb	R.B. Hitchner
C3	E Sidi-Salah-el-Balti	R	Zn	AAT I, 25.49
C4	N Simitthu	R	M	R.B. Hitchner
D3	E Tegлата? (2)	R	Fe	AAT I, 76.65, 82-84
D3	near Thub(...)	R	Ls	AAT I, 17.122
E2	near Marsa Nouira	R	Ls	P. Troussset
E3	ENE *Vazari (2)	R	Pb	AAT I, 12.235-36
G3	near Siminina? and Tegla (2)	R	Ls	P. Troussset
G3	near Missua	HR	Ls	AAT I, 8.8
H2	near Hermaeum?	HR	Ls	AAT I, 9.1

Roads

Itinerary	Period	Reference
Apisa Maius → Bisica Lucana	RL	Salama 1987
Apisa Maius → Thuburbo Maius	RL	Salama 1987
Aradi → Bisica Lucana → Membressa	RL	Salama 1987
Bisica Lucana → Thabborra	RL	Salama 1987
Thabraca → Bulla Regia → Thunusuda	RL	Salama 1951
Thunusuda → Simitthu	RL	Salama 1987
Simitthu → Bulla Regia	RL	CIL 8.22196
Carthago → Sicilibba → Vallis → Coreva → Musti → Lares → Map 33	RL	ItAnt 25.2-27.1; 50.5-51.4; ItMiller 933-35; Salama 1987
Carthago → Tunes → Ad Aquas → Vina → Pupput → Horrea Caelia → Map 33	RL	ItAnt 52.1-5; ItMiller 906-908; Salama 1951, 67
Hippo Regius → Thagaste → Naraggara → Sicca Veneria → Musti → Membressa → Sicilibba → Ad Pertusa → Carthago	RL	ItMiller 933-35; Salama 1987
Hippo Regius → Onellaba? → Ad Aquas → Simitthu → Bulla-Regia → Vicus Augusti? → Cluacar(ia)? → Thuburbi Minus → Cigisa → Carthago	RL	ItAnt 42.7-44.3; ItMiller 942-43
Musti → Sicca Veneria → Naraggara → Thagura → Map 31	RL	ItAnt 41.3-6
Thabraca → Simitthu	RL	ItMiller 911; CIL 8.2, 119-20; Salama 1951, 44
Thubursicu Bure → Thugga → Aunobari	RL	Salama 1951, 37
Thuburbi Minus → Vallis → Coreva → Musti	RL	ItAnt 48.9-49.3
Hippo Regius → Tuniza? → Thabraca → Hippo Diarrhytus → Thinisa? → Membrane? → Utica → Ad Gall(inac)um? → Carthago	RL	ItAnt 20.3-22.5; ItMiller 908-11; Salama 1951, 60; Ferchiou 1995
Vaga → Belalis Maior	RL	AAT I, 18.132 (SW)
Horrea Caelia → Pupput → Curubis	RL	ItAnt 56.5-57.1
Uthina → Thuburbo Maius	RL	Salama 1987

Unidentified Point Symbols

Grid	Feature	Period	Reference
B3	(1 monument, 1 cemetery)		AAA 10
C3	(2 monuments)	R	AAT I, 19.20; 25.56
D2	(5 monuments)	R	AAT I, 5.17-23
D3	(2 monuments)	HR	AAT I, 11.8, 173
D4	(7 monuments, 1 cemetery, 2 walls)		AAT I, 33.22, 112, 170, 215; Ferchiou 1990, 63
E2	(4 cemeteries)	H	AAT I, 5.17, 21-23
E3	(15 monuments)	H	Ferchiou 1990
E4	(15 monuments, 2 walls)	H	Ferchiou 1990
F3	(1 monument)	R	AAT I, 28.11
F4	(6 monuments)	H	AAT I, 42.101; Ferchiou 1990
G3	(1 bath, 1 cemetery)	R	AAT I, 15.6, 131
H3	(1 monument, 3 cemeteries)	HR?	AAT I, 6.9, 46, 54, 28
H3	church	L	Ghalia 1996

Water Wheels

Grid	Location	Period	Reference
C4	Chemtou, near Simitthu	R	Wilson 1995
D3	Tichilla	R	Wilson 1995

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aboriense	RL	Africa Proconsularis	Desanges 1980, 290; Lancel 1991, 1297
Absasallensis	L	in Proconsularis?	Tissot 1888, 772
Ad Dianam	RL	E Hippo Regius	ItAnt 21.1
'Advocatensis' Plebs	RL	near Carthago	Lancel 1991, 1299
Adys	H	not far from Carthago	RE
Aethogurza	R	in Proconsularis?	Tissot 1888, 764
Anda	H	in Proconsularis	Appian, <i>Libyca</i> 8.24
Apisa Minus	HR	near Biracsaccar	Desanges 1990, 263
Aquae Calidae Cirnensis	RL	near Hedil Mts.?	Peyras 1991, 390-91
Arensis	L	in Proconsularis	Tissot 1888, 772
Attiani	R	not far from Carthago	Desanges 1990, 264
Audurus Fundus	R	Hippo Regius vicinity	Augustine, <i>De Civitate Dei</i> 22.8.15
Banoresnis Fundus	R	near Pupput	ILT 800; Lassère 1977, 318
Bonustensis Plebs	RL	region of Carthago?	Lancel 1991, 1332
'Boset(h)'	L	on frontier between Proconsularis and Byzacena	Lancel 1991, 1333-35
Buritani	RL	near Mateur	Lancel 1991, 1336-37
Cefala	RL	near Beja	Beschaouch 1990a
Cephalensis Plebs	RL	in Proconsularis?	Lancel 1991, 1358-60
Civitas Bencennensis	RL	near Uchi Maius	CIL 8.15447; Lancel 1991, 1327-28
Civitas Faustianensis	R	in Proconsularis	CIL 6.1688; Tissot 1888, 765
Civitas Themetra	HR	in Proconsularis?	Tissot 1888, 764
Cubdensis Plebs	RL	in Proconsularis	Lancel 1991, 1367
Culusitanus	RL	in Proconsularis	Lancel 1991, 1369
Cynazin	R	in Proconsularis	Tissot 1888, 764
Enerensis	RL	in Proconsularis	Lancel 1991, 1374-75
Gabardilla Fundus	L	near Sicca Veneria	Vita Fulgentii 6
Gaguaritana Plebs	RL	in Proconsularis or Byzacena	Lancel 1991, 1378-79

Name	Period	Probable Location	Reference
Gippitanus Fundus	RL	near Hippo Regius	Augustine, <i>Epistulae</i> 66
Gisipensis Maior Plebs/ Kipipa	RL	between Thizica and Theudalis?	Lancel 1991, 1386-87
Guzantes	H	E coast of Tunisia between Hammamet and Gabes	Desanges 1962, 97-98
Hiltensis Plebs	RL	in Proconsularis	Lancel 1991, 1393
Ismuc	R	15 miles from Zama Regius	Vitruvius 8.4
Kipipa = Gisipensis Maior Plebs			
Libertinensis Plebs	RL	near Aptuca in the Oued Tessa valley	Lancel 1991, 1409-10
Locha	H	in Proconsularis	Appian, <i>Libyca</i> 8.15
Marthama	H	near Hadrumetum	Appian, <i>Libyca</i> 8.55
Meg(a)lopolitana Plebs	RL	in Proconsularis	Lancel 1991, 1420-21
Megalopolis	H	near Mennzel-bel-Gassem	DiodSic 20.8.2; AAT I, 16.2
Melz(i)/ Milz	R	near Uzali Sar	Desanges 1980, 310-11
Migirpa	RL	in Proconsularis	Lancel 1991, 1426-27
Milz = Melz(i)			
Muzuensis Plebs	RL	in Proconsularis	Lancel 1991, 1433
Oppidum Novum	R	in Proconsularis?	Tissot 1888, 765
Oroscopa	H	SW Vaga	Appian, <i>Libyca</i> 8.70
Parada	H	near Utica?	RE 1
Parthos	H	near Naraggara	Appian, <i>Libyca</i> 8.39
(Praedia) Zocliana	R	near Puppit	ILT 800; Lassère 1977, 318
C(aesarum) N(ostrorum)			
Prion	H		RE 1
Promontoriensis Ecclesia	L	Ras el Mestir on coast to N Apollinis Pr.?	Evodius, <i>De Miraculis</i> 1.7
Salaeca	H	10 miles from Utica	Livy 29.34
Siccenni	RL	near Menzel-Bou-Zelfa	Lancel 1991, 1460-61
Simidicensis Plebs	RL	in Proconsularis	Lancel 1991, 1463
Sitipensis Plebs	RL	in Proconsularis	Lancel 1991, 1466-67
Skile	RL	upper course of Bagrada fl.	Lancel 1991, 1456-57
Sucubuc(a?)	HR	Teboursouk region (Thubursicu Bure)	Desanges 1990, 270
Tagaratensis Plebs	HRL	in Proconsularis	Lancel 1991, 1472
Tagorensis Plebs	HRL	in Proconsularis?	Lancel 1991, 1473
Taphroua/ Taparura	HRL	near Vallis	Desanges 1990, 270; Lancel 1991, 1475-76
Teglata	L		Lancel 1991, 1476-77
Teg(u)lata?	L	E Vicus Augusti, on Oued Medjerda	ItMiller 942
Telensis Plebs	RL	in Proconsularis	Lancel 1991, 1477
Thammes M.	R	Djebel Tegma?	AAA 9.181
Thigibba	RL	in Proconsularis	CIL 8.11916
Thigimma	RL	in Proconsularis	Lancel 1991, 1488-89
Thimiliga	HR	in Proconsularis	Tissot 1888, 764
Tholounta	H	in Proconsularis	Appian, <i>Libyca</i> 8.18
Thon	H	near Naraggara	Appian, <i>Libyca</i> 8.47
Tisidium	H	in Proconsularis, near Vaga	Sallust, <i>Bellum Iugurthinum</i> 62
Tucciane(n)sis	R	near Tapphugabe(n)sis	Desanges 1990, 271
Turuzitana Plebs	RL	in Proconsularis	Lancel 1991, 1509-10

Name	Period	Probable Location	Reference
Utummensis Plebs/ Uthumae Uzippara	RL	basin between lower Oued Milania and lower course of Bagrada in Proconsularis	Lancel 1991, 1528 Lancel 1991, 1530
Volitana Plebs Volusianus Fundus	RL R	between Maxula and Thimida in region of *Matar	Lancel 1991, 1525 Lepelley 1989, 246-49
Zigali(s?) Zurensis Plebs	R RL	in Proconsularis	Desanges 1990, 272 Lancel 1991, 1536

False Toponyms

Name	Reference
Bacchuiana Gens Tenelium	EncBerb 9 AAA 9.242 (not *Thullio)

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Map 33 Theveste-Hadrumetum

Compiled by R.B. Hitchner, 1997

Introduction

(See Map 32)

Directory

All place names are in Tunisia unless otherwise noted

Abbreviations

AAA	S. Gsell, <i>Atlas archéologique de l'Algérie</i> , Algiers and Paris, 1911
AAT I	E. Babelon, R. Cagnat and S. Reinach, <i>Atlas archéologique de la Tunisie</i> (1:50,000), Paris, 1892-1913
AAT II	R. Cagnat and A. Merlin, <i>Atlas archéologique de la Tunisie</i> (1:100,000), Paris, 1914-32

Names

Grid	Name	Period	Modern Name / Location	Reference
D1	A(...)	RL	Ksar Mdoudja	AAT II, 30.133
H2	Acholla	HRL	Ras Botria	Desanges 1980, 306
A2	Ad Aquas Caesaris	RL	Youks ALG	AAA 28.253
B1	Ad Arvalla?	RL	near Koudiat-es-Snouber ALG	AAA 19.159
F4	(Ad) Oleastrum?	RL	Henchir-Ferchatt-Zabouza	Trousset 1992
F2	Aeliae?	RL	Henchir-Mraba	ItAnt 55.4; AAT I, 73.19-20
G1	Aggar?	HR?	Henchir-Maklouba	AAT I, 74.41; EncBerb 2
E1	Agger	HRL	Henchir-Sidi-Amara or Henchir-el-Khima	AAT II, 30.262; Sebaï 1988; EncBerb 2 Aggar
B2	<i>Ain-Bou-Driès</i>	RL	ALG	AAA 40.62; Pringle 1981, 178-79
C1	<i>Ain-el-Hamedna</i>	R?		AAT II, 35.113
E1	<i>Ain-es-Sif</i>	RL		AAT I, 48.31-32
H1	Alipota?/ Gummi	H/ RL?	Salakta	Tissot 1888, 176; AAT I, 74.49
C1	Althiburos	HRL	Medeina / Mdeina	AAT II, 29.97
B1	Ammaedara	RL	Haidra	AAT II, 40.5; Lepelley 1981, 64-68; EncBerb 4
H2	Ammonos Balithonos Akra/ Caput Vada	HR/ L	Ras Kapoudia	EncBerb 12 Caput Vada
	§ Brachodes Akra			Ptol. 4.3.2
E1	Aquae Regiae	RL		AAT I, 63.43-44 (near); Lancel 1991, 1311-12
B1	Ardalius fl.	L	Oued Souma / Haidra ALG	Orosius 7.36.6; AAA 29.110
D1	Assuras	HRL	Zanfour	AAT II, 29.80
C1	Aubuzza § A(i)...	RL R	Ain-Jezza	AAT II, 29.35 CIL 8.16368; Desanges 1962, 75
G1	Avidus Vicus	R?	Zramdine	AAT I, 65.78
G2	Bararus	RL	Henchir-Rougga	AAT I, 82.73; EncBerb 9

Grid	Name	Period	Modern Name / Location	Reference
C2	Begguenses § Bacuenses?	L	near Henchir-el-Beguar	Desanges 1962, 83
F4	Bennafa	RL	La Skhira	Lancel 1991, 1328-29
B3	<i>Bir-el-Ater</i>	RL?	ALG	AAA 51.8-9
B2	<i>Bir-Oum-Ali</i>	RL	ALG	AAA 40.106
D4	<i>Bir-Oum-Ali</i>	R		Trousset 1978, 25-27
B2	*Bit(...)ensia	R	Henchir-Brisgane ALG	AAA 40.78 + Add.
F1	<i>Bordj-el-Menzel</i>	RL?		AAT I, 49.88
F1	Byzacium	HR	between Neapolis and Acholla	EncBerb 11
F1	Byzakioi	HR	near Hadrumetum	EncBerb 11 Buzakii
C4	Capsa (Iustiniana) § Capsitani Caput Vada = Ammonos Balithonos Akra	HR/ L HR	Gafsa	AAT II, Gafsa.23; Pringle 1981, 191-92; EncBerb 12 Desanges 1962, 85
C2	Casae Castellum Thigensium = *Thiges	R	Henchir-el-Beguar; 17 miles SE of Thala	CIL 8.270 (=23246)
F4	*Cellae Picentinae Vicus?	RL	Roderie / Nadour	ItAnt 50.3; 59.5; Trousset 1992, 226
H3	Cercina	HRL	Bordj el-Marsa	Desanges 1980, 435-46
H3	Cercina Ins.	HRL	Grand Kerkenna	Desanges 1980, 434-38; Chelbi 1994, 132-33
H3	Cercinitis Ins.	HRL	Gharbi	Desanges 1980, 438-39
B3	Cerva?	R?	Henchir-Safia ALG	AAA 40.170
D1	Chusira	HRL	Kessera	AAT II, 30.234
C2	Cillium	RL	Kasserine	AAT II, 47.92; EncBerb 13
E4	Cinithii	HR	between Thaenae and Gigthis	EncBerb 13
C1	Cit(...)	RL	Sidi-Ahmed-el-Hachemi	AAT II, 29.121; Lepelley 1981, 105-106
E1	Cululis (Theodoriana)?	RL	Ain-Djelloula	Pringle 1981, 196-97
D1	*Cutilula	RL	Ain-Zouza	AAT II, 30.55-56; Beschaouch 1987
D2	<i>Djilma</i>	RL		R.B. Hitchner
D1	<i>Ellès</i>	HRL		AAT II, 30.121; EncBerb 17
B4	Fossatum Africae	RL	Seguia Bent el Krass	EncBerb 16 Djedi; EncBerb 19
B2	Frexes	L		Desanges 1962, 90-91; EncBerb 19
F1	Fundus (Dic)itanus § Fundus (Tig)itanus?	RL	Henchir-Sidi Salah	AAT I, 49.197; Lancel 1991, 1371-72
C1	Fundus Ver(...)	R	Ksar-el-Outiba / Henchir-el-Hatba	AAT II, 35.40
B4	Gaetuli	HRL		See Map 35
B1	<i>Gastal</i>	RL	Henchir-el-Goussa ALG	AAA 6.58; Pringle 1981, 258-59; EncBerb 19 Gastel
C3	Gemellae	L	Henchir-Sidi-Aich, 25 miles N Gafsa	AAA 51, Henchir-Sidi-Aich; Lancel 1991, 1382-83; EncBerb 20
F3	Gepheis Gummi = Alipota?	R	SW Thaenae	Desanges 1962, 96; EncBerb 20
G1	Gurza	HR	Kalaa-Kebira	AAT I, 57.2; KIPauly
G1	Hadrumetum/ Iustinianopolis	HRL/ L	Sousse	AAT I, 57.16; Foucher 1964; Pringle 1981, 199-200; EncBerb 22
C3	<i>Henchir-Bou-Garaa</i>	RL		R.B. Hitchner
F1	<i>Henchir-Bou-Okkaz</i>	R		AAT I, 56.31
D1	<i>Henchir-Djemal</i>	R?		AAT II, 30.231
F1	<i>Henchir-Draa-Ech-Chii</i>	R		AAT I, 56.13
B2	<i>Henchir-el-Ateuch</i>	RL	ALG	AAA 40.108
C2	<i>Henchir-el-Gousset</i>	RL		AAT II, 47.51

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>Henchir-el-Guellal</i>	R?		Ben Baaziz 1991, 32-33
C2	<i>Henchir-el-Guellali</i>	RL		Hitchner 1988, 25-26
F1	<i>Henchir-el-Guenafid</i>	HR		AAT I, 56.2
B2	<i>Henchir-el-Guiz</i>	R?	ALG	AAA 40.85
B1	<i>Henchir-el-Hadid</i>	RL?	ALG	AAA 29.30
D1	<i>Henchir-el-Hammam</i>	R?		AAT II, 30.230
E1	<i>Henchir-el-Hammam</i>	RL		AAT II, 31.68
E4	<i>Henchir-el-Jerbi</i>	R		Trousset 1978a
G1	<i>Henchir-el-Kebir</i>	R		AAT I, 57.88
F1	<i>Henchir-el-Kouskoussi</i>	R?		AAT I, 56.41
D1	<i>Henchir-el-Ksiba</i>	RL		AAT II, 30.280
B2	<i>Henchir-el-Ksour</i>	RL	ALG	AAA 29.100; Pringle 1981, 281-82
E1	<i>Henchir-en-Nechmaya</i>	HRL		AAT I, 55.6
D1	<i>Henchir-er-Rayada</i>	HRL		AAT II, 30.18
E1	<i>Henchir-es-Snob</i>	RL		AAT II, 31.69
D2	<i>Henchir-es-Srira</i>	RL?		Hauteceur 1909
C4	<i>Henchir-et-Tfel</i>	RL		AAT I, Gafsa.14
C2	<i>Henchir-et-Touil</i>	RL		Hitchner 1990
G2	<i>Henchir-Guemaguen</i>	R?		AAT I, 82.76
D3	<i>Henchir-Ksar-el-Ahmar</i>	RL		Ben Baaziz 1991
C1	<i>Henchir-Maherza</i>	R?		AAT II, 35.199
E1	<i>Henchir-Manmsoura</i>	RL		AAT II, 30.283
E1	<i>Henchir-Mazrouai</i>	R?		AAT I, 63.19
F1	<i>Henchir-Oued-Laya</i>	R?		AAT I, 56.197
H2	<i>Henchir-Oulad-Slim</i>	RL?		AAT I, 82.83
A2	<i>Henchir-Ouled-Ahmeda</i>	RL	ALG	AAA 40.10
D1	<i>Henchir-Serama</i>	RL?		R.B. Hitchner
D1	<i>Henchir-Sidi-Marchett</i>	RL		AAT II, 30.115
B1	<i>Henchir-Souma-Rous-el-Aioun</i>	RL?	ALG	AAA 29.110
B2	<i>Henchir-Tamesmida</i>	RL	between Theveste and Thelepte	Cagnat 1882, 82-85
E1	<i>Henchir-Tsemade</i>	RL?		AAT I, 63.43-44
G2	<i>Henchir-Zelba</i>	RL?		AAT I, 82.71
F1	<i>Henchir-Ziba</i>	R		AAT I, 49.211
	Iunci = Macomades Minores			
H2	Iustinianopolis? Iustinianopolis = Hadrumetum	L	Ras Kapoudia	AAT I, 82.46
D1	<i>Kebeur-er-Roul</i>	HRL		AAT II, 30.84
G1	<i>el-Knissia</i>	R?		AAT I, 57.70
C2	<i>Ksar-el-Guellal</i>	RL		AAT II, 47.5; Hitchner 1988, 33-36
D1	<i>Ksar-el-Guennara</i>	R?		AAT II, 30.40
D4	<i>Ksar-Graouch</i>	RL		Pringle 1981, 260-63
G1	Lepti Minus	HRL	Lamta	AAT I, 66.7
F1	Libyphoenices	CHR	Byzacena coast LBY / TUN	Desanges 1962, 103; Mattingly 1994, 27, 173-76
D1	M(...) § Manange	RL	Henchir-Faroka	AAT II, 30.251
G3	Machounoi	R	S Libyphoenices	Desanges 1962, 108
F4	Macomades Minores/ Iunci § Unuca	HRL	Bordj Younga	Trousset 1992
D1	Macota	HRL	Magraoua	AAT II, 30.125; M'Charek 1990
D1	Mactaris	HRL	Mactar	AAT II, 30.186
D1	Mampsaroi	R	between Mactar and Kairouan?	Desanges 1962, 108-109
D1	*Maracitana	R	Ksar-Toual-Zammel	AAT II, 30.32; AE 1949, 107-10

Grid	Name	Period	Modern Name / Location	Reference
E2	Masclianae	RL	Hadjeb-el-Aioun	Lancel 1991, 1417
B2	Masticana Fundus	RL	Henchir bou Sbaa	AAA 40.77; Pringle 1981, 218-19
B3	Mastraciani	L	SW Byzacena ALG / TUN	Desanges 1962, 110-11
B2	Meneg(g)ere?	R	Henchir-Bou-Taba	ItAnt 54.6, 10
B2	Menegesem	R?	Henchir-Bou-Rhanem	Tissot 1888, 631
D1	Miaidioi	R	Mididi	Desanges 1962, 114
D1	Mididi	RL	Henchir-Meded	AAT II, 36.4
G1	<i>Moknine</i>	RL		Peacock 1990, 60
B1	Musulami(i)	HRL	between Madauros, Casae Beguenses and Magifa ALG / TUN	Desanges 1962, 117-21; Fentress 1979, 63-68; Desanges 1980, 331-32
C2	Musunii Regiani	H?R	between Cillium and Thelepte	Desanges 1962, 121; Ben Abdallah 1992
B1	Muthul fl.		ALG / TUN	See Map 32
C1	Mutia?	H?R	Henchir-Forma-Mta-Zralm ^a	AAT II, 35.52
E1	Muzuc	HRL?	Henchir-Bechra	AAT II, 31.33; Lancel 1991, 1432-33
E3	Naffur	L	S Kairouan?	Desanges 1962, 122
D2	Nara?	RL	Bir-el-Bey	ItAnt 48.3; Lancel 1991, 1433-34
F4	Nunti(i)	RL	S Tunisia	Vita Fulgentii 13
C1	Obba Oleastrum? = (Ad) Oleastrum?	HR	Ebba	AAT II, 29.87-88
E1	Ouzalai?	R	Djebel Ousselet, NW Kairouan	Desanges 1962, 130
F2	Oviscae?	R?	Oglet-el-Hadjela, 44 miles NW Sfax	ItAnt 46.3; Salama 1951, 131
D1	Pagus Thuscae	H		Picard 1963
H2	Ruspe	L	Rosfa	Desanges 1980, 233; Troussset 1992, 223
G1	Ruspina	HRL	Henchir-Tenir	AAT I, 57.96; Desanges 1980, 233
C2	Saltus Beguensis	R	Henchir-el-Beguar	CIL 8.270
C1	Saltus Massipianus	R	Hammam near Bordj-el-Arbi	AAT II, 35.73
G2	Sarsura?	HR?	Henchir-el-Ksour	AAT I, 73.12
E1	Se(...)	R		AAT II, 31.30; Ben Abdallah 1994
D1	<i>Seba-Biar</i>	RL		AAT II, 30.29
D1	<i>Sidi-Ali-Mediouni</i>	RL?		AAT II, 36.55 (S)
C1	<i>Sidi-Ali-Bou-Khrale</i>	RL?		BCTH 1900, 113, (no. 64); AAT II, 35.48
G2	<i>Sidi-bel-Kassem</i>	R		AAT I, 81.29
E4	Silesva?	RL	Biar bou Loufa	ItMiller 922; Troussset 1978a, 134 (n. 4)
B2	<i>Soumat el Kheneg</i>	R		AAA 40.99
D1	Sufes	RL	(Henchir) Sbiba	AAT II, 36.116
D2	Sufetula	RL	Sbeitla	AAT II, 48.18; Duval 1990
H2	Sullecthum	HR	Salakta	AAT I, 74.136
G4	Syrtis Minor			See Map 35
A2	T(...)	R?	Henchir-Medkis ALG	AAA 28.280
F3	Tabira	RL?		R.B. Hitchner
G3	Taparura	HRL	Sfax	AAT I, Sfax.134
H1	Taricheiai Nesoi § Laron Nesia?	HR		AAT I, 66.79
G1	Tegea?	H	Sidi Dekril / Henchir-Merbesse	Caes., <i>BellAfr</i> 78.1; AAT I, 74.31
G3	Thaenae	HRL	Henchir-Thina	Lancel 1991, 1480
C1	Thala	HRL	Thala	AAT II, 35.77
H1	Thapsus	HRL	Ras-Dimas	AAT I, 66.75-78
C3	Thelepte	RL	Medinet-el-Kedima	AAT II, 53.14

Grid	Name	Period	Modern Name / Location	Reference
G1	Themetra?	R?	Souani el-Adari	AAT I, 50.16 (S)
B1	*Thesacthum?	R	N Henchir-bou-Skikine ALG	AAA 40.2 + Add.
B2	Theveste	HRL	Tébessa ALG	AAA 29.101; Lepelley 1981, 185-89
B4	*Thiges/ Castellum Thigensium § Tic(...)?	RL	Henchir-Ragoubet	Euzennat 1971
D1	Thigibba?	HR	Henchir-Hammam- Zouakra	AAT II, 30.127; EncBerb 22 Hammam ez Zouakra
D1	Thugga Terebenthina	HRL	Henchir Dougga	AAT II, 29.123
G2	Thysdrus	HRL	el-Djem	AAT I, 81.33; EncBerb 16 Djem
B1	Tituli	RL	Henchir-Madjouba	Lancel 1991, 1500-1501
B2	Turratenses	RL?	Henchir-Radjel ALG	AAA 29.96
F1	Uluzibbira § Ulisippira	HR L	Henchir-Zembra	AAT I, 49.190-91 AE 1940, 64
E1	Urusi	RL	Henchir-Soudga	AAT II, 30.110
G3	Usil(l)a/ Usula	HRL	Henchir-Inchilla	ItAnt 59.2; Salama 1951, 139; Lancel 1991, 1526
G1	Uzaae	R	Msaken	Salama 1951, 139
D1	Uzappa	HR	Ksour-Abd-el-Melek	AAT II, 30.153
G1	Uzita	HR	Henchir-el-Makrceba	AAT I, 65.42
F1	Vaga?	HR?	Henchir-Zeiat	AAT I, 65.8; Desanges 1980, 319
B1	Vasampus?	RL?	Morsot ALG	AAA 29.66
E1	Vazi Sarra	RL	Henchir-Bez	AAT II, 30.107; Lancel 1991, 1516
C2	Vegesela	RL	Henchir-Rebka	Lancel 1991, 1519
F1	Vicus Augusti?	RL	Sidi-el-Hani and N R. Sebkha?	AAT I, 64.40
H2	Zella	RL	Zouila	AAT I, 74.48; Lancel 1991, 1532-33
G1	Zeta? § Zeia	HR	Henchir-ez-Zaouia	AAT I, 65.9-11

Aqueducts

Grid	Location	Period	Reference
C2	at Cillium	RL?	Hitchner 1988; 1995
C2	Ksar-el-Guellal (2)	RL?	Hitchner 1988; 1995
D2	near estates NW Djlina (2)	RL	Barbery 1982, fig. 5.21

Bridges

Grid	Location	Period	Reference
B1	Gastal	RL?	EncBerb 19 Gastel
B2	N Theveste	RL?	AAA 29.102
C2	S Cillium	RL?	R.B. Hitchner

Mines / Quarries

Grid	Location	Period	Material	Reference
B2	SW Ammaedara	R	Ls	AAA 29.132
B3	SE Bir-el-Ater	R	Ls	AAA 40.154
C2	SE Henchir-el-Gousset	R	Pb	AAT II, 47
D2	N Sufetula	R	Ls	AAT II, 48

Unidentified Point Symbols

Grid	Feature	Period	Reference
A3	(1 monument)	R	AAA 40
B3	(1 monument)	R	AAA 40.154
C1	(5 monuments, 2 cemeteries)	R	AAT II, 29.114-16
C2	(8 monuments)	R	AAT II, 47
C3	(7 monuments)		AAT II, 53; AAA 51, Henchir Semah
C4-D4	(8 stretches of wall)	R	Mattingly 1995, 106-10
D1	(1 aqueduct, 2 monuments, 2 cemeteries)	R	AAT II, 30
D2	(5 monuments)	R	AAT II, 48
D3	(1 aqueduct)	R	R.B. Hitchner
E1	(1 wall, 4 monuments, 3 aqueducts)	R	AAT I, 63.49; AAT II, 31; Ferchiou 1985
E2	(5 aqueducts, 1 monument)	R	R.B. Hitchner
E3	(2 monuments)	R	R.B. Hitchner
F1	(3 cemeteries, 1 monument, 1 wall)	R	AAT I, 49
F2	(1 cemetery, 1 monument, 1 aqueduct)	R	R.B. Hitchner
F3	(6 monuments, 1 wall, 1 aqueduct)	R	R.B. Hitchner
F4	(1 monastery)	R	Trousset 1992
G1	(1 cemetery)	R	AAT I, 65.61
G2	(3 monuments, 1 bath)	R	AAT I, 74; Trousset 1977
H2	(4 cemeteries)	R	AAT I, 74.51-56, 138, 142-45

Roads

Itinerary	Period	Reference
Map 32 → Althiburos → Ammaedara → Theveste	RL	ItAnt 25.2-27.1; Salama 1987
Hadrumentum → Vicus Augusti? → Aquae Regiae → Masclianae → Sufetula	RL	ItAnt 52.5-53.4
Thysdrus → Aquae Regiae → Masclianae → Sufetula → Cillium → Meneg(g)ere? → Theveste	RL	ItAnt 53.5-54.7; Barbary 1982
Thaenae → Taparura → Oviscae? → Sufetula → Vegesela → Menegesem → Theveste	RL	ItAnt 46.2-47.2
Aquae Regiae → Sufes	RL	ItAnt 47.3-5
Assuras → Thugga Terebenthina → Sufes → Sufetula → Nara? → Macomades Minores → Thaenae	RL	ItAnt 47.6-48.8
Hadrumentum → Lepti Minus → Thysdrus → Usil(l)a → Thaenae	RL	ItAnt 58.5-59.3
Macomades Minores → *Cellae Picentinae Vicus? → Map 35	RL	ItAnt 59.4-6
Taparura → Bararus → Sullectum	RL	Trousset 1977

Itinerary	Period	Reference
Usil(l)a → Bararus → Thysdrus	RL	Trousset 1977
Silesva? → Capsa → Thelepte → Ammaedara	RL	CIL 8.10018, 10023, 21915 and p. 2307; ItAnt 77.4-78.3; ILAf 654; IRT 346
Thelepte → Cillium	RL	Salama 1987, 156
Ammaedara → N	RL	R.B. Hitchner
Aquae Regiae → N	RL	Barbery 1985
Henchir-el-Guiz → Bir-Oum-Ali	RL	AAA 40.85
Mactaris → Sidi-Ali-Medioumi	RL	M'Charek 1987
NW Aeliae?	RL	AAT I, 73
Theveste → Thelepte	RL	Salama 1987, 156

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Mercurium?	R	Henchir-Youssef	AAT II, 29.108
Amudarsa	RL	between Sufetula and Thaenae; in plain of Saida, W Sebkhet el-Mcheguig	Tissot 1888, 644; Lancel 1991, 1303-1304
Ancusensis Plebs	L	in Byzacena	Lancel 1991, 1304
Areakidai	H	near Hadrumetum	Desanges 1962, 78
Asnam	RL	near Kairouan	Augustine, <i>Epistulae</i> 29.12; Desanges 1990, 264
Aurusulian(a)	L	near Marazancae in Byzacena	Lancel 1991, 1317
Ausuaga (two sites)	L	in Byzacena	Lancel 1991, 1318-19
Autenti	RL	left bank of Oued Fekka in the plain between Hamor K'amouda, Djebel Khehem-el-Kelb and Djebel Motleg in low steppe	Tissot 1888, 644
Autipsida	L	between Zama Regia and Uzappa	ItMiller 929
Auula	RL		ItMiller 929
Bahannensis Plebs	L	in Byzacena	Lancel 1991, 1322-23
Binda	RL	near Aggersel	Lancel 1991, 1330
Botriana	RL	in Byzacena?	Lancel 1991, 1335
Byzakina	RL	near Hadrumetum?	Lancel 1991, 1338-39; EncBerb 11 Byzacium, Byzacène
Campi Catonis	RL	in Byzacena	Corippus, <i>Iohan.</i> 8.165-66
Cebarsussi	RL	in Byzacena	Lancel 1991, 1350
Crepedulensis Plebs	RL	in Byzacena	Lancel 1991, 1366
Cufrutensis Plebs	RL	in Byzacena	Lancel 1991, 1367-68
Cunculiana	RL	in Byzacena	Lancel 1991, 1353-54
Dices?/ Dicit(ana) Plebs		in Byzacena?	Lancel 1991, 1371-72
Dionysiana	RL	in Byzacena	Lancel 1991, 1372
Druensis Plebs	L	in Byzacena?	Lancel 1991, 1372-73
Edistianenis Plebs	L	in Byzacena	Lancel 1991, 1374
Fissianensis/ Fiscianensis Plebs	L	in Byzacena?	Lancel 1991, 1376-77
Gatianensis Plebs	L	in Byzacena	Lancel 1991, 1380
Germaniciana	R	between Aquae Regiae and Aeliae	RE
Gubul	R?	Theveste area?	EncBerb 21
Gyzantes	CR		EncBerb 21
Hermione	L	in Byzacena	Lancel 1991, 1392
Hirenensis Plebs	L	in Byzacena	Lancel 1991, 1394

Name	Period	Probable Location	Reference
Hirpinianensis Plebs	L	in Byzacena	Lancel 1991, 1394
Iucundianensis Plebs	L	in Byzacena	Lancel 1991, 1399
Madasuma	R?	N Djebel Madjouri in low steppe?	ItAnt 48.4; Tissot 1888, 646
Mammenses Campi	RL	in Byzcena	Corippus, <i>Iohan.</i> 8.45-48
Marazanae	RL	28 Roman miles from Sufes and 20 miles from Aquae Regiae	ItAnt 55.7; Lancel 1991, 1415-16
Medianensis Casae	L	in Byzacena	Lancel 1991, 1346
Mikatanoi	H	Mactar area	Desanges 1962, 115; M'Charek 1990
Mimakes	HR	between Dorsal and Chott el Djerid	Desanges 1962, 115
Motoutourioi	HR	near Mactaris?	Desanges 1962, 116
Ouzala	R	SW Byzacium	Desanges 1962, 130
Ovisce	RL	25-30 miles NW Henchir Tina	Tissot 1888, 644
Ozoutai	R	in Byzacena	Desanges 1962, 130
Praesidium Silvani	RL	on coast 36 miles N Gabes	ItMiller 903; Lancel 1991, 1447
Puteo	R?	14 miles from Aggersel (=Bir Abdallah?)	ItMiller 916; Lancel 1991, 1449
Seggo	R?	between Uzappa and Zama Regia	ItMiller 929; AAT II, 30.48
Septiminicia	RL	perhaps at Oglet-el-Metnen at point where route from Kairouan to Gabes and Gafsa to Sfax intersect in low steppe	ItAnt 48.5, 50.1; Tissot 1888, 647
Tagaraiensis/ Tagariatana Plebs	RL	in Byzacena?	Lancel 1991, 1472
Tamicensis Plebs	RL	in Byzacena?	Lancel 1991, 1474
Tasbalta	RL	c. 12 miles from Macomades Minores	Tissot 1888, 647; Lancel 1991, 1476
Thagamuta	RL	Henchir el Baroud near Djilma (Cilma?)	AE 1992.1772
Thambeae	RL	near Kairouan	Lancel 1991, 1483
Tharsensis	RL	near Ruspe	Desanges 1990, 270
Trofimianensis Plebs	RL	in Byzacena	Lancel 1991, 1502
Turris Blanda	RL	in Byzacena	Lancel 1991, 1507
Turudensis Plebs	RL	in Byzacena?	Lancel 1991, 1509
Vicoateriensis Plebs	RL	in Byzacena	Lancel 1991, 1522
Zauekes	C	Sousse region	Desanges 1962, 142-43
Zouphones	H	Mactar area?	Desanges 1962, 143; M'Charek 1990

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Map 34 Numidia

Compiled by E.W.B. Fentress, 1995

Introduction

(See Map 31)

Directory

All place names are in Algeria unless otherwise noted

Abbreviations

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AAT II	R. Cagnat and A. Merlin, <i>Atlas archéologique de la Tunisie</i> (1:100,000), Paris, 1914-32

Names

Grid	Name	Period	Modern Name / Location	Reference
F2	(...)lense	RL	Henchir el Abiod	AAA 28.105; Lepelley 1981, 490
C2	Abannae?	L	S Hodna	Desanges 1962, 43; EncBerb 1
F2	Abigas	L	Oued bou Roughal	Procop., <i>Bell.</i> 4.19.7; GeogRav 3.6; EncBerb 1
F2	Ad Aquas Caesaris			See Map 33
D2	Ad Aquas Herculis	RL	Ksar Sidi el Hadj	AAA 37.58; Baradez 1949, 220-28
E2	Ad Basilicam Diadumene?	RL	Tiourga	Dupuis 1992; Morizot 1997, 56-57
D2	Ad Calceum Herculis	RL	el Kantara	AAA 37.52
D2	Ad Duo Flumina?	RL	Bedoura	AAA 37.48; Dupuis 1992; Morizot 1997, 68-69
	Ad Maiores = Negrenenses Maiores			
F3	Ad Medias	RL	Taddart	AAA 50.50
D3	Ad Piscinam?	RL	N Biskra	Baradez 1949, 275
F3	Ad Speculum?	RL	Chebika TUN	Euzennat 1971
D2	Ad Symmachi?	RL	Mendour	Dupuis 1992; Morizot 1997, 61-63
F3	Ad Turres?/ Paratouron	RL	Tamerza TUN	Pringle 1981, 279
B5	Aethiopia	R	S Oued Djedi	Pliny, <i>NH</i> 5.30; Desanges 1980, 346-48
F4	Aggarsel Nepte/ Castrum Neptitana § Castra Leptitana	HRL	Nefta TUN	ItMiller 916; Lancel 1991, 1435-36
E2	<i>Ain el Aouad</i>	RL?		NotDig Oc. 25.22 Morizot 1997, 72-74
A3	<i>Ain el Hammam</i>	R		AAA 46.41; Salama 1991, 97-105
B2	<i>Ain Grimidi</i>	RL		AAA 24.155; Salama 1986
C2	<i>Ain Kherrmane</i>	RL?		AAA 36.2
C3	<i>Ain Rich</i>	R		AAA 47.8; Picard 1947, 49
E2	Alea(...)	RL	Ain Chiboune	AAA 27.253
G2	Althiburos		TUN	See Map 33
G2	Ammaedara		TUN	See Map 33
F2	Aquae Flavianae	RL	Henchir el Hammam	Gsell 1901, 1.236-39; AAA 28.137
D2	Aquae Herculis	RL	Hammam Sidi el Hadj	AAA 37.59; Baradez 1949, 220-28
C2	Aras	RL	Tarmount	AAA 25.10

Grid	Name	Period	Modern Name / Location	Reference
G2	Ardalius fl.			See Map 33
E2	<i>Asefsou</i>	RL		Morizot 1997, 151-53
G2	Assuras		TUN	See Map 33
D2	Aurasius M.	RL	Aurès Mts.	Procop., <i>Aed.</i> 6.7.2-5; AAA 38.91; Desanges 1963, 45-59
C3	Ausum	RL	Sadouri	AAA 48.1; AE 1926.146; Baradez 1949, 119-22
E3	Badias § Vadis	RL	Badès	Pringle 1981, 183; EncBerb 9
F2	Bagai	RL	Ksar Baghai	AAA 28.68; Pringle 1981, 183-85
G4	<i>Bechili</i>		TUN	See Map 35
G3	<i>Bir-el-Ater</i>			See Map 33
G2	<i>Bir-Oum-Ali</i>			See Map 33
D2	<i>Bordj el Ksour</i>	L		AAA 27.116; Pringle 1981, 281-82, 330
D3	<i>Bourada</i>	L		AE 1940.25; Baradez 1949, 93-94
D2	Burgus Speculatorius Antoninianus	RL?	Ksar Sidi el Hadj	CIL 8.2495; Baradez 1949, 239-42
D2	Burgus Speculatorius Commodianus	RL?	Loth Bordj	CIL 8.2494; Baradez 1949, 235-38; Pringle 1981, 280-81
B3	Caprarienses?	L	Saharan Atlas	Desanges 1962, 49; EncBerb 11
B3	Caprarienses? M.	L	Saharan Atlas	AmmMarc 29.5.34; Desanges 1962, 49
G3	Capsa (Iustiniana)		TUN	See Map 33
E2	Casae	RL	el Mahder	AAA 27.141; Pringle 1981, 291
F3	Casae Nigrae § Nigrenses Maiores	RL	Négrine	AAA 50.128; Lancel 1991, 1347
F2	Castellum A(...) Castellum Cellense? = Cellas	RL	Djebel Sidi Reglis	AAA 18.453; EncBerb 12, p. 1831
D1	Castellum Dianense			See Map 31
B3	Castellum Dimmidi Castra Neptitana = Aggarsel Nepte	R	Messad	Picard 1947; AE 1948.209-210; EncBerb 15
D1	Castellum Thib(...) Castellum Thigensium = *Thiges			See Map 31
C1	*Castellum Turrense			See Map 31
D2	Castellum Vanarzanense	RL	Ksar Tir	AAA 16.360; EncBerb 12 Castellum
D1	Castellum Vartan(...)			See Map 31
F2	Cedias	RL	Henchir Ounkif	CIL 8.17655; AAA 39.43
D2	Cellas/ Castellum Cellense?	RL	Kherbet Zerga	AAA 26.135; EncBerb 12 Castellum; Lancel 1991, 1351-53
D2	Centenarium Aqua Viva	L	Oued Naima	Leschi 1941; AE 1942-43.81
D2	Centenarium Solis	RL	Bir Haddada	CIL 8.8712; AAA 16.372
A3	<i>Charef</i>	R		AAA 46.25
F2	<i>Chéria</i>	RL		AAA 39.72
G2	Cillium		TUN	See Map 33
E2	Claudi	RL?	Henchir Sedra	AAA 27.337
C3	<i>Dechret Kamra</i>	RL?		Picard 1947
A2	<i>Derrag</i>			See Map 29
E2	Diana Veteranorum	RL	Zana	Pringle 1981, 256-58; EncBerb 15
B3	<i>Djelfa</i>	RL		AAA 46.102
E3	<i>Djemina</i>	L		Morizot 1997, 144-47
F3	<i>Djennedel</i>	RL		AAA 50.18; Fentress 1979, 97
D3	<i>Doucen</i>	RL		AAA 48.73; Baradez 1949, 137-38
E1	*Emadaucapensis?			See Map 31
C2	Equizeto?	RL	Ouled Agla	AAA 15.91
A2	<i>Ferne Romanette</i>	R		AAA 34.57; Benseddik 1980
D2/F3	Fossatum Africae	RL	Seguia Bent el Krass	EncBerb 16 Djedi; 19

Grid	Name	Period	Modern Name / Location	Reference
E2	Fundus Thavagalensis § *Thavagel	RL	Henchir el Aouinet	AAA 27.322
F1	Gadiaufala			See Map 31
B3	Gaetulia	HRL		Pliny, <i>NH</i> 5.30; EncBerb 20 Gétules
C3	<i>el Gahra</i>	RL		AAA 47.1; Fentress 1979, 87
F2	<i>Gastal</i>			See Map 33
D3	Gemellae	RL	Mili	AAA 48.39; Troussset 1977
G3	Gemellae		TUN	See Map 33
E2	*Gibba	RL	Ksar Kalaba	CIL 8.4364 (= 18547); AAA 27.149
F3	<i>Guentis</i>	RL?		AAA 39.148
E2	<i>Henchir Guessès</i>	L		AAA 27.293; Pringle 1981, 296
F3	<i>Henchir Oum Iala</i>	R		Gsell 1901, 2.84; AAA 39.274
E2	<i>Ichoukkane</i>	H		Gsell 1901, 1.16-18; Morizot 1997, 42-44
A2	<i>Kherba des Ouled Hellal</i>	R		AAA 23.35; Salama 1977, 585
G3	<i>Kriz</i>	RL?	TUN	Peyras 1988, 175
D2	<i>Ksar Belezma</i>	L		AAA 27.89; Pringle 1981, 204-205
F2	<i>Ksar Djarja</i>	RL		AAA 27.89
F2	<i>La Meskiana</i>	RL		AAA 28.190
D2	Lamasba	RL	Henchir Merouana	AAA 27.86
E2	Lambaesis	RL	Lambèse	AAA 27.222-24; Lepelley 1981, 416-25
E2	Lambafundi	RL	Henchir Touchine	AAA 27.247
D2	Lambiridi	RL	Kherbet Ouled Arif	CIL 8.4414; AAA 27.120
E2	Lamiggig(a?)	RL	Seriana, formerly Pasteur	AAA 27.73
E2	Lamsorti	RL	Henchir Mafouna	CIL 8.4437 (=18596); AAA 27.108
F2	Leges Maiores	RL	Henchir Gousset	AAA 39.114; Marcillet-Jaubert 1979
C2	Lemellef	RL	Bordj Rhedir	AAA 26.3
E3	Limes 'Bazensis'	L		NotDig Oc. 25.5, 23
D3	Limes Gemellensis	L		NotDig Oc. 25.6, 24
F3	Limes Montensis	L		NotDig Oc. 25.4, 22
D2	Limes Tubunensis	L		NotDig Oc. 25.7, 25
D2	Lobrin(...)	RL	Ain Maâfeur	CIL 8.20541; AAA 26.35
F2	Macomades?	RL	Mrikeb Thala	AAA 28.3; Lepelley 1981, 426
D2	Macri?	RL	Henchir Remada	AAA 26.111
G4	<i>Mansoura</i>		TUN	See Map 35
F2	Marcimeni?	RL	Ain Beida	AAA 28.34
F2	Mascula Tiberia	RL	Khenchela	CIL 8.2245 (=17671); AAA 28.138
E2	Massyli	HR	S Numidia	Pliny, <i>NH</i> 5.30
G2	Masticana Fundus		TUN	See Map 33
D2	<i>M'Doukal</i>	RL		AAA 37.36
E2	<i>Medracen</i>	H		Gsell 1901, 1.65-69
D2	Mesarfelta § Mesarfilia	RL	el Outaya	Baradez 1949, 258-60
F3	Midili?	RL	Henchir Mdila	AAA 50.23; Baradez 1949, 128; Pringle 1981, 283
B2	<i>Medjedel</i>	RL		Salama 1991, 95-97
D1	Musoni			See Map 31
G1	Muthul fl.		ALG / TUN	See Map 32
G3	<i>Negga</i>		TUN	See Map 35
F3	Negrenenses Maiores/ Ad Maiores	RL	Henchir Bessariani	Lancel 1991, 1436 AAA 50.152; Fentress 1979, 97
D2	Nicivibus § Nicives	RL	Ngaous	AAA 26.161; Lancel 1991, 1436 Desanges 1980, 336-37
G2	Nicives			See Map 31
D3	Nigris fl.	R	Oued Djedi	Pliny, <i>NH</i> 5.30
G4	<i>Nouil</i>		TUN	See Map 35
D2	Nova Petra?	RL	Henchir Encedda	AAA 27.3; Lancel 1991, 1437-38

Grid	Name	Period	Modern Name / Location	Reference
E2	Nova Sparsa?	RL	Bou Takrematène	AAA 17.387; Berthier 1943, 130
D2	Paratouron = Ad Turres? Perdices?	RL	Kherbet el Marhder	Gsell 1901, 2.208-209; AAA 26.40-42; Lancel 1991, 1443-44
C2	Piscense fl. § *Piscium fl.	L	Oued Ksob	AAA 25.70; Lancel 1991, 1377
G4	<i>Rabta</i>		TUN	See Map 35
E2	Regius L.	RL?	Sebkhet Djendeli	ItAnt 41.1; AAA 27.159
F2	Rufina M.	R	Djebel Tafrent	CIL 8.17763; AAA 28.95
C2	Salinae *Tubunenses	R?L	Chott el Hodna	TabPeut 2; AAA 37.10
G4	Salinarum L./ Tritonis Palus § Madd(ensis) L.	L/ RL	Chott el Jérid TUN	ItMiller 956-57; RE Triton 5; Peyras 1988
F2	Saltus Sorothensis	RL	Ksar el Amar	Cagnat 1896, 228 (n. 19); AAA 18.454
D2	<i>Seba Mgata</i>	RL		Baradez 1949, 241-42
D3	<i>Sidi Khaled</i>	RL		Salama 1991, 94-95
E1	*Sila			See Map 31
B1	<i>Souk el Khemis</i>			See Map 30
F2	<i>Souma el Kiata</i>	R		AAA 39.56
E2	<i>Souma n'Ikhetteben</i>	R		Gsell 1901, 2.68; AAA 38.94
F2	T(...) Tabudium Oppidum = Thabudeos			See Map 33
E2	Tadutti?	RL	Oum el Asnam	AAA 27.139
C2	Tatilti?	RL	Taraess, formerly Souk el Khemis	AAA 25.1; Massiera 1936
E2	Tfilzi	RL	Menaa	AAA 38.40; AE 1976.710
C2	Tha(...)	R	Ain Soltane	CIL 8.8781 (= 18017); AAA 36.26
D2	Thac(arata?)	RL	MacMahon / Ain Touta	AE 1929, 68; Lancel 1991, 1479
D3	Thabudeos/ Tabudium Oppidum § Dabousis	HRL/ H?R L	Tehouda	Pliny, <i>NH</i> 5.37; AAA 49.1; Pringle 1981, 286-88 Procop., <i>Aed.</i> 6.7.8
G2	Thala		TUN	See Map 33
D2	Thamallula Antoniniani § Tamannouna	RL	Ain Toumella	AAA 26.19
C2	T(h)amascani	RL	Kherbet Zembia	AAA 16.347
E2	Thamugadi	RL	Timgad	AAA 27.255; Lassus 1981; Lepelley 1981, 444-76
G3	Thelepte		TUN	See Map 33
F1	Thenebreste?			See Map 31
G2	Theveste			See Map 33
G3	*Thiges/ Castellum Thigensium		TUN	See Map 33
D2	Thubunae/ Tuben Oppidum	RL	Tobna	Pliny, <i>NH</i> 5.37; AAA 37.10
G2	Thugga Terebenthina		TUN	See Map 33
G4	Thusuros § Civitas Tusuritana	RL	Tozeur TUN	CIL 8.1662; ItMiller 916
E1	Tigisis			See Map 31
F2	*Tisibenenses	R		AAA 28.269 + Add.; Desanges 1962, 138-39
D3	<i>Tolga</i> Tritonis Palus = Salinarum L.	RL		AAA 48.27
	Tuben Oppidum = Thubunae			
G2	Turratenses			See Map 33
G4	Turris Tamalleni		TUN	See Map 35

Grid	Name	Period	Modern Name / Location	Reference
F3	Ubaza Castellum § *Turris Ubaza	RL	Terebaza	AAA 39.258
A2	*Uzinaza	RL	Saneg	CIL 8.9228; AAA 24.51
E2	Vamacures?	R	near Thamugadi	Pliny, <i>NH</i> 5.30; Desanges 1980, 338
D2	Varturliani	RL	Kherbet bou Hadeb	AAA 26.64
G2	Vasampus?			See Map 33
F2	Vatari?	RL	Fedj es Siouda	AAA 18.478
	§ Cellas Vatari?			Corippus, <i>Iohan.</i> 3.318
F2	Vazaivi	RL	Zoui	AAA 39.49
F2	Vegesela	RL	Ksar el Kelb	AAA 28.165; Lancel 1991, 1518
E2	Verecunda	RL	Markouna	AAA 27.240
D3	Vescera	HRL	Biskra	AAA 48.9; Fentress 1979, 88
D1	Vicus Augusti			See Map 31
E2	<i>Yabous</i>	L		Morizot 1997, 46-48
C2	Zabi (Iustiniana)	RL/L	Bechilga	CIL 8.8805; AAA 25.85; Pringle 1981, 252
D2	Zarai	RL	Zraia	Gsell 1901, 2.367-68; AAA 26.69
D2	<i>Zerbaret et Tir</i>	RL		Baradez 1949, 298-99

Aqueducts

Grid	Location	Period	Reference
B2	SW Ain Grimidi	RL	AAA 25.28
C2	Zabi (Iustiniani)	RL	AAA 25.85
D2	Lamasba	RL	Birebent 1962, 387
E2	Diana Veteranorum	RL	Birebent 1962, 361
E2	Lambaesis	RL	Birebent 1962, 322
E2	Thamugadi	RL	Birebent 1962, 325
E3	Badias	RL	EncBerb 9 Badias

Bridge

Grid	Location	Period	Reference
D2	Ad Calceum Herculis (el Kantara)	RL	AAA 37.51

Unnamed Sites

Grid	Description	Period	Reference
A2		RL	AAA 23.24, 34, 45
A3		RL	AAA 45.46
B2		RL	AAA 24.25, 35, 36
B3		RL	AAA 46.47
C2		RL	AAA 25.26, 36, 37
C3		RL	AAA 47.48
C3	forts S el Gahra (5)	RL	Picard 1947
D2		RL	AAA 26.27, 37, 38
D3		RL	AAA 48.49

Grid	Description	Period	Reference
D3	forts along Nigris fl. (2)	RL	Baradez 1949
E2		RL	AAA 27.28, 38, 39
E3		RL	AAA 49.50
F2		RL	AAA 28.39
F3		RL	AAA 51
G2		RL	AAA 29.40
G2	Pb mine TUN		See Map 33
G2	Ls quarry TUN		See Map 33
G3	Ls quarry		See Map 33

Roads

Itinerary	Period	Reference
Ad Duo Flumina? → Lambaesis → Tadutti? → Gibba	RL	Baradez 1947; Morizot 1997, 270-72
Ad Maiores → Casae Nigrae → Ad Turres? → Capsa	RL	Baradez 1947 and Map 33
Ad Maiores → Midili? → (...)lense	RL	Baradez 1947
Ad Medias → Djenndel → Leges Maiores → Vazaivi	RL	AAA 39.114
Ad Turres → Soumat el Kheneg	RL	See Map 33
Ain Khhermane → SE	RL	Salama 1991
Ain Rich → Bou Mellal → Tha(...)	RL	Salama 1991
Ausum → Centenarium Aqua Viva → Thubunae → Nicivibus	RL	AAA 26.161; Baradez 1947
Ausum → Doucen → Gemellae	RL	Baradez 1947
Badias → Mascula Tiberia → Bagai → Macomades?	RL	Baradez 1947; Morizot 1997, 270-72
Bagai → Marcumeni? → Vatari?	RL	AAA 18.478
Bou Mellal → Ausum → Tolga → Gemellae	RL	Baradez 1947
Casae Nigrae → Bir el Ater → Soumat el Kheneg → Theveste	RL	AAA 51.8, 9; Baradez 1947
Casae Nigrae → Turris Ubaza → Theveste → Ammaedara	RL	See Map 33
Castellum Dianense → Castellum Vanarzanense	RL	Baradez 1947
Castellum Dimmidi → Ain Rich → Bou Sâada → Ain Khhermane → Ain Grimidi	RL	Salama 1991
Castellum Turrense → Zabi Iustiniani → Macri? → Thubunae → Burgus	RL	AAA 26.113; Baradez 1947
Speculatorius Antoninianus → Seba Mgata		
Diana Veteranorum → Emauducap(...?)	RL	Salama 1951
Diana Veteranorum → Ksar Belezma → Lamasba	RL	AAA 27.86; 27.62
Diana Veteranorum → Nova Petra? → Varturliani	RL	ItAnt 34.3-4; AAA 27.62
Djelfa → Medjedel → Ain Grimidi	RL	Salama 1991
Djenndel → Midili?	RL	Baradez 1947
Gadiaufala → Vatari? → Theveste	RL	AAA 18.478
Gemellae → Ad Piscinam? → Tfilzi → Lambaesis	RL	Morizot 1997, 271
Gemellae → Mesarfelta → Aquae Herculis → Seba Mgata → Ad Duo Flumina? → Bordj el Ksour → Lambaesis	RL	Baradez 1947; Morizot 1997, 270-72
Gemellae → Thabudeos → Thamugadi	RL	Baradez 1947; Morizot 1997, 270-72
Lamasba → Lambiridi	RL	AAA 27.86
Lamasba → Perdices?	RL	AAA 27.86
Lambaesis → Thamugadi → Mascula Tiberia → Theveste	RL	TabPeut 2-3; AAA 27.224
Lamiggig(a?) → E	RL	Salama 1951

Itinerary	Period	Reference
Macomades? → Marcimeni? → Ad Aquas Caesaris	RL	Salama 1951
Macula Tiberia → Vazaivi → (...)lense → Municipium Tisibensium	RL	AAA 39.49
Medjedel → Bou Sâada → Thubunae	RL	Baradez 1947; Salama 1991
Mesarfelta → Burgus Speculatorius Antoninianus	RL	Baradez 1947
Mesarfelta → Thabudeos → Badias → Ad Medias	RL	TabPeut 3; AAA 49.51; Baradez 1947
Nicivibus → Lamasba → Lamiggig(a?)	RL	AAA 27.86
Nicivibus → Zarai → NNW	RL	Salama 1951
Sidi Khaled → Doucen	RL	Baradez 1947
Tatilti → Aras	RL	AAA 15.39
Thamugadi → Tadutti? → Diana Veteranorum → Zarai → Lobrin(...)	RL	ItAnt 25.2-7; TabPeut 1-2; AAA 26.69; 27.255
Theveste → Thelepte → Capsa	RL	See Map 33
Turris Ubaza → Thelepte	RL	Salama 1951
Uzinaza → Ain Grimidi → Zabi Iustiniani → Cellas	RL	ItAnt 30.1-6; AAA 25.10
Vatari? → Carthage	RL	TabPeut; AAA 18.478
Zarai → Varturliani	RL	Salama 1951

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abaritana	L	near Gaetulia	EncBerb 1
Ad Capsu(m) Iuliani	L	16 miles W Zarai	TabPeut 1
Ad Centenarium/ Kentouriai	L	between Tigisi and Gadiaufala	TabPeut 3; Procop., <i>Bell.</i> 4.13.2
Ad Centum Arbores	R	Lambaesis region	AAA 27, p. 22
Ad Lali(...?)	L	between Diana and Theveste	TabPeut 2
Ad Oculum Marinum	L	34 miles W Zarai	TabPeut 1
Ad Palmam	L	between Ad Maiores and Thelepte	TabPeut 3
Ad Rubras	L	12 miles W Tigisis	TabPeut 3
Amp(h)or(...)	L	Numidia	Lancel 1991, 1303
Aqu(...)	L	near Macomades	Lancel 1991, 1309-10
Aspidos M.	L	Aurès Mts.	Procop., <i>Bell.</i> 4.13.33
Audon M.	R	S Cirta	Ptol. 4.3.6
Babosis	L	N Aurès Mts.	Procop., <i>Bell.</i> 4.19.16
Bamaccor(...)	L	between Thamugadi and Macomades	Lancel 1991, 1512
Bosetana	L	near Macula	Lancel 1991, 1333-35
Casae Calanae	L	NW Aurès Mts.	Lancel 1991, 1344-45
Cuzabet(...)/ Guzabet(...)	L	near Alea(...)	Lancel 1991, 1390
Flumenpiscensis	L	near Zabi	Lancel 1991, 1377
Gaiana Bai(an...)	L	near Aurès Mts.	Procop., <i>Aed.</i> 6.7.1-11; Lancel 1991, 1323-26
Geminiani Petra	L	Aurès Mts.	Procop., <i>Bell.</i> 4.19.16
Guzabet(...) = Cuzabet(...)			
Idass(...)	L	near Macomades	Lancel 1991, 1396-97

Kentouriai = Ad Centenarium

Name	Period	Probable Location	Reference
Lampsili/ Lamzell(...?)	L	near Macomades	TabPeut 2; Lancel 1991, 1404-1405
Liberali(...)	L	near Thabudeos	Lancel 1991, 1409
Liviana	L	13 miles E Thamugadi	TabPeut 2
Mazaci	L	Numidia	Lancel 1991, 1419
Miglis Gemella	R	Gemellae?	Desanges 1980, 401
Phlorentiane	L	near Aurès Mts.	Procop., <i>Aed.</i> 6.7.8
Phrike	L	W Aurès Mts.; Barika?	Procop., <i>Aed.</i> 6.7.9
Popleto	L	9 miles E Thamugadi	TabPeut 2
Pudentian(...)	L	near Macomades	Lancel 1991, 1447-48
Puplitus fl.	L	W Abigas fl.	GeogRav 3.6
Ressian(...)	L	near Thacarata	Lancel 1991, 1451
Rustici	L	between Gadiaufala and Vaturi	TabPeut 3
Siuddurusi P(rae)sidium)	L	12 miles S Zarai?	TabPeut 1
Summ(...)	L	Numidia; = Ad Symmachi?	Lancel 1991, 1470
Thenebreste	L	6 miles W Tigisis	TabPeut 2
Tinfadi	R	22 miles W Theveste	ItAnt 33.4
Tituli	RL	near Lambaesis	Lancel 1991, 1500-1501
Toumar	RL	Aurès Mts.	Procop., <i>Bell.</i> 4.20.1
Turris Caesaris	RL	S Sigus; Djebel Fortass?	ItAnt 34.7
Vaccis	L	W Salinae *Tubunenses	TabPeut 1
Vamaccura fl.	R	near Thamugadi	AE 1917-18.31
Vasidice	L	5 miles W Ad Molas	TabPeut 3
Velefi	L	E Gadiaufala	TabPeut 3
Venusian(...)	L	near Alea(...)	Gsell 1894, 24-28
Vicus Aureli	R	31 miles E Thamugadi	TabPeut 2
Zerboule	L	Aurès Mts.	Procop., <i>Bell.</i> 4.19.19-20
Zerquilis	L	Aurès Mts.	Corippus, <i>Iohan.</i> 2.145
Zert(...)	L	near Macomades	Lancel 1991, 1534-35
Zyrnas Maseli	L	45 miles E Thamugadi	TabPeut 3

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Map 35 Tripolitana

Compiled by D.J. Mattingly, 1996

Introduction

Tripolitana was the name of the fourth century province constituted from a region of Africa Proconsularis that had always been somewhat separate geographically and culturally (Merighi 1940; Haynes 1959; Buck 1985; Mattingly 1989; 1994). Although parts of the coastal zone and the chain of hill ranges to its south (the Tripolitanian Gebel) benefit from a Mediterranean climate and flora, a large proportion of the area shown on the map can be classified as desert or pre-desert lands. It is a region of very few perennial streams and of generally poor water resources, with great ingenuity being shown by its inhabitants in the exploitation of the meager rainfall (Vita-Finzi 1969; Barker 1996). Tripolitana is best known for its wealthy coastal cities, Lepcis Magna, Oea, Sabratha, Gighthis and Tacape, although there were also several minor towns, mostly along the littoral (Gascou 1972; 1982; Lepelley 1979; 1981). The western part of the map covers southern Tunisia, but the eastern part lies within modern Libya, thus causing archaeological research to follow two separate traditions, French-influenced in the former case, Italian and British in the latter. Modern place names reflect this division for the most part; those in the east generally follow Italian conventions of transliteration (normally those given in *Governo della Tripolitania* 1916), those in the west French ones.

For the Tunisian part, there are only a few sketchy sheets of AAT available, together with the published notes of the French Brigades Topographiques responsible for recording the sites noted there and on their 1:100,000 and 1:200,000 series maps (Toutain 1903; Toussaint 1905; 1906; 1907; 1908). More recent research has focused either on the frontier, or on the coastal sites (Troussset 1974; 1992). For the Libyan part, all research owes a great debt to the work of Goodchild (1976), who systematized earlier knowledge of roads and settlement and carried out many pioneering surveys. His TIR Lepcis Magna covers the eastern half of this map. Hafemann's (1975) historical map of North Africa, centered on Tunisia, covers the western zone in part, but is generally less useful. Brogan's work (1965; 1971; 1977; 1984) has been of great significance for the exploration of the Libyan pre-desert, and is now supplemented by the results of the Libyan Valleys survey (Barker 1996; Mattingly 1996). In addition, I have relied heavily on the American Map Service 1:250,000 and 1:50,000 series. For the Syrtic coast eastwards from Lepcis Magna, Purcaro Pagano (1976) has reviewed the ancient testimony for toponyms, though many of the precise identifications remain unsubstantiated on the ground. E.W.B. Fentress and P. Troussset gave advice and information on a number of controversial identifications.

Broadly, Tripolitana may be divided into four zones: a coastal plain of varying depth, the hill ranges, the pre-desert beyond, and finally the true desert comprising sand sea in the west and a desolate rock plateau in the south (Hamada el-Hamra, ancient Ater M.). In all four zones, spring-fed oases have been important foci for human settlement, and the map seeks to reflect this. Most of the coastal cities had their own oases, even where rainfall permitted dry cultivation. The major inland settlements were almost invariably attached to oases, as in the dense grouping in the north-west corner of the map around Turris Tamalleni (modern Nefzaoua), or around Cidamus (modern Ghadamès) to the south-west.

Most evidence for dispersed human settlement is to be found in the coastal plain (Gefara) and the Gebel, though in antiquity as today it was not evenly spread. In the pre-desert and desert areas the preservation of sites can be spectacular (Brogan 1984, for the well-known site of Ghirza), but in comparison with many other parts of the Greco-Roman world there has been little excavation either of rural sites or of urban centers apart from Lepcis Magna, Sabratha and Gighthis. In mapping rural settlement, which for the most part lacks ancient toponyms, I have followed two principles: first, to show major sites (typically villas, large farms, fortified farms, mausolea) by their modern names so that they may be easily located; second, to include a number of other sites (not named individually) in order to give an impression of overall settlement trends. This seems the best means of indicating the state of current knowledge since to some extent the major gaps on the map are representative of ancient reality. For instance, the

central area of the great coastal plain enclosed by the curving line of the Gebel marks a notable northward advance of arid conditions, and thus divides the region into eastern and western zones. The Gebel hills provided the best possibilities for non-irrigated agriculture, with olive cultivation of particular importance, and consequently the eastern coastal cities competed for control of large hinterland territories (Mattingly 1994, 50-54). However, although the Gebel region south of Lepcis Magna and Oea is reasonably well-known archaeologically, it should be noted that ancient settlement from the Gebel Nefusa (south of Sabratha) west to the Tunisian Gebel is less well-preserved and comparatively unexplored (Corò 1928). Intensive study would be sure to yield many more sites from these areas. In the pre-desert zone, settlement possibilities were more restricted, but the cultivation of the dry river systems of the Wadi Sofeggin and Wadi Zemzem basins in eastern Tripolitana by the Macae tribes is a distinct exception to environmental logic (Barker 1996, where the detailed settlement record for that remarkable region can best be appreciated). Tripolitana was also a frontier zone, and some of the remains of forts, fortlets and linear earthworks and embankments for the control of transborder movement compare with the best preserved examples elsewhere in the Roman world, though a number of key sites remain uninvestigated (Rebuffat 1972; 1975; Troussset 1974; Fentress 1979; Daniels 1987; Mattingly 1994; 1995).

Most place-name evidence is summarized by entries in RE, which should be consulted as a matter of course alongside the works cited in the Directory; wherever possible, these seek to pinpoint information on the physical remains of the sites. Several corpora of inscriptions cover all or part of the region (ILAf; ILT; IPT; IRT; Reynolds 1955), with post 1950s material best traced through AE. A large number of the place names have Phoenician (*lpqy* for Lepcis Magna) or Libyan derivations (for instance, places beginning with *Th*).

The problems of mapping the roads and locating named sites along them is particularly acute in Tripolitana due to a combination of circumstances (Toutain 1903; Donau 1907; Goodchild 1948; 1971; 1976; Salama 1951; Hammond 1967; Rebuffat 1973; Euzennat 1978; Mattingly 1994). With the exception of streets within towns, the roads were not paved, so that outside sectors where milestones have been recorded they leave no physical traces to distinguish them from the myriad dirt roads and tracks of the region. The course of the majority of roads marked is therefore a best approximation, taking account of the topography between places known, or believed, to have been linked in antiquity.

Another problem is that many of the road stations named in ItAnt or TabPeut were evidently of a very minor nature, and their names are descriptive of features that can no longer be discerned or differentiated between rival locations (sites such as Ad Puteam, Puteos, Ad Cisternas, Ad Palmam, Ad Ficum). The identification of modern toponyms for sites that lie away from the major fixed points is thus hazardous, although I have sometimes chosen to indicate a best guess. There are two main circumstances where I have done this: first, where the mileage distance when measured from fixed points seems to indicate a fairly secure approximate location (primarily on the coast road between Tacape and Lepcis Magna); second, where I have suggested revised lines for the roads on which the sites lay (as in the region immediately east of Lepcis Magna). I have deliberately not pursued these efforts beyond a certain level of uncertainty, and have thus refrained from identifying all the minor road stations shown by TabPeut on the western side of the Syrtic gulf. Rebuffat (1973) and Purcaro Pagano (1976) summarize earlier views, but their contrasting identifications illustrate the intractability of the problems. Similarly, the identification of many of the sites named by Ptolemy in the interior of the country is to my mind unresolvable because his co-ordinate locations for this part of Africa are exceedingly unreliable. The towns on the island of Gerba present another instance where the conventional identifications cannot be satisfactorily reconciled with the available archaeological evidence (Jerba Actes 1986).

Tribal names have caused much confusion in the past, not least because different sources provide a variety of ethnic names for the same general geographic areas (Bates 1914; Desanges 1962; 1980; Brogan 1975; EncBerb). I have proposed elsewhere that this confusion can best be resolved by recognizing the operation of a hierarchy of tribal names, of which the major groupings were the Gaetuli in western Tripolitana (and their major sub-group the Phazanii in the desert to the south), the Macae in the east and the Libyphoenices along the coast, with the Garamantes lying to the south on Map 36 (Mattingly 1994, 17-49). In Late Antiquity, the Laguatan emerged as a major confederation of tribes, expanding from bases in the region of the Syrtis Maior (Mattingly 1994, 173-85). Most of the remaining names in the sources can be seen to relate to sub-groupings of one of these larger units, and although approximate locations can be suggested for some, it must be noted that only a handful are confirmed by independent epigraphic data (Arzosei, Cinithi, Nybgenii).

Directory

All place names are in Libya unless otherwise noted

Abbreviations

AAT I	E. Babelon, R. Cagnat and S. Reinach (eds.), <i>Atlas archéologique de la Tunisie</i> (1: 50,000), Paris, 1892-1913
ILAf	R. Cagnat, A. Merlin and L. Chatelain (eds.), <i>Inscriptions Latines d'Afrique (Tripolitaine, Tunisie, Maroc)</i> , Paris, 1923
ILT	A. Merlin (ed.), <i>Inscriptions latines de la Tunisie</i> , Paris, 1944
IPT	G. Levi della Vida and M. Amadasi Guzzo (eds.), <i>Iscrizioni puniche della Tripolitania (1927-1967)</i> , Rome, 1987
IRT	J.M. Reynolds and J.B. Ward-Perkins (eds.), <i>Inscriptions of Roman Tripolitania</i> , Rome, 1952
Jerba Actes 1986	<i>Actes du colloque sur l'histoire de Jerba (avril 1982)</i> , Tunis, 1986.
TIR Lepcis	<i>Tabula Imperii Romani, Lepcis Magna</i> , Oxford, 1954

Names

Grid	Name	Period	Modern name / Location	Reference
E2	Abrotonum/ Sabratha	CH/ ACHRL	Sabrata, Zuaga	Desanges 1978, 100-101; Mattingly 1994, 125-27
C2	Ad Amadum	RL?	Dehibat TUN	Trousset 1974, 123
E2	Ad Ammonem	HRL	Mellita	Bisi 1970, 224-28
G2	Ad Palmam	R?L	11 miles W Lebda	ItMiller 897
C1	*Ad Pontem	RL	el-Kantara, Trik el-Djemmal TUN	Tissot 1884, 203
B1	Ad Templum	RL?	Djemna TUN	Trousset 1974, 48
E1	Africum Mare			See Map 1
B1	Agarlabas?	RL	Henchir Mgarine TUN	Mattingly 1994, 100
C1	Agma	RL?	Zarat TUN	Tissot 1884, 198
F2	<i>Ain Zara</i>	L		Aurigemma 1932
F2	Amarea	HR	mouth of Wadi el-Msi	StadMM 97
C2	<i>el-Amrouni</i>	RL?	TUN	Trousset 1974, 110-13; Ferchiou 1989
B1	Aquae Tacipitanae	RL	el-Hamma TUN	Mattingly 1994, 97
B1	Arzosei	R		Mattingly 1994, 26
C1	Arzuges	L		Mattingly 1994, 26; EncBerb 6 Arzuges
B1	Arzugum Regio	L		Mattingly 1994, 175-76
E2	<i>Asabaa</i>	L		Ward-Perkins 1953, 35-37
E2	Assaria	R?L	near Lmaia	ItMiller 898
C2	Astakoures? § Astrikes	RL		EncBerb 7; Mattingly 1994, 26
D4	Ater M.	R	Hamada el-Hamra	Desanges 1980, 390-91
C1	Augemmi § Auzemmi	RL	Henchir Kredema TUN	Feuille 1938
E3	Auru	RL	Ain el-Auenia	Mattingly 1994, 102
C1	Ausere fl.	R?L	Wadi Fessi TUN	ItMiller 922
H3	Auxiqua	RL?	Bir el-Gheddahia?	ItAnt 64.4
B1	*Aves § Avibus	RL?	ed Debdaba? el-Hamma? TUN	Mattingly 1994, 66
H2	Base	R?L	W Tauorgha?	ItAnt 64.2
H4	Be fl.	R?L	Wadi Bei el-Kebir	ItMiller 949
A1	<i>Bechili</i>	R?	TUN	Trousset 1974, 48
C2	<i>Beni Guedal</i>	RL	TUN	Trousset 1974, 123-24
C1	<i>Benia bel Recheb</i>	L	TUN	Trousset 1974, 95-96
B1	<i>Benia Guedah Ceder</i>	L	TUN	Trousset 1974, 67-68
G2	Berge/ Virga	RL	near Gardabia	ItAnt 64.1; ItMiller 895
B1	Bezereos § Vezereos	RL	Sidi Mohammed ben Aissa TUN	EncBerb 10; Mattingly 1994, 100

Grid	Name	Period	Modern name / Location	Reference
F2	Binaitir	L	Breviglieri area	Goodchild 1976, 99-100
H4	<i>Bir ben Isa</i>	RL?		Rebuffat 1988, 50, 60
E2	<i>Bir Cuca</i>	RL?		TIR Lepcis
F3	<i>Bir ed-Dreder</i>	L		Mattingly 1996, 78-79
F2	<i>Bir el-Uaar</i>	RL		Brogan 1978
G4	<i>Bir es-Shawi</i>	RL?		Rebuffat 1988, 59
F3	<i>Bir esc-Scedeua</i>	RL		Mattingly 1996, 43-55
G3	<i>Bir Gebira</i>	RL?		Mattingly 1996, 183-84
G2	<i>Bir Kimen</i>	RL		Brogan 1977, 121-22
C1	<i>Bir Mahalla</i>	L	TUN	Trousset 1974, 94-95
F3	<i>Bir Nesma</i>	RL		Mattingly 1996, 287-88
B1	<i>Bir Soltane</i>	RL?	TUN	Trousset 1974, 89-90
F3	<i>Bir Tarsin</i>	RL?		IRT 887
B1	<i>Bordj Tamra</i>	RL?	TUN	Trousset 1974, 51
F2	<i>Breviglieri</i>	L		Ward-Perkins 1953, 45-47
G2	Casa Rimoniana	R?L	on or near Wadi Sasu	ItMiller 894
E2	Casas/ Villa Aniciorum	RL?	Zuara	ItAnt 61.2; Kolendo 1986, 153-54
B1	Centenarium Tibubuci	L	Ksar Tarcine TUN	Trousset 1974, 90-92
H2	Cepahalae Pr.		Cape Misurata	Brogan 1978, 52
F2	Cercar	RL	Ain esc-Scersciara	Oates 1953, 89-92
F3	<i>Chafagi Aamer</i>	L		Mattingly 1996, 289-91
E2	<i>el-Chatatba</i>	R		Brouquier-Reddé 1992, 63-65
C4	<i>Chawan</i>	RL?		Rebuffat 1972, 323-24
C1	<i>Chizen</i>	H	TUN	Weriemmi-Akkari 1985
B4	Cidamus	HRL	Ghadamès	EncBerb 13; Mattingly 1994, 97; EncBerb 20 Ghadamès
C1	Cinithi	R		EncBerb 13; Mattingly 1994, 26
G2	Cinyphii	HR		EncBerb 13; Mattingly 1994, 26
G3	Cisippades?	R		EncBerb 13; Mattingly 1994, 26
C4	<i>Derg</i>	R?		Mattingly 1994, 30; EncBerb 16
C2	<i>Dolopes?</i>	R		Mattingly 1994, 26; EncBerb 16
B1	<i>Douz</i>	RL	TUN	Trousset 1974, 49
H3	Elaiones?	R		Mattingly 1994, 26; EncBerb 17
C1	Erebidai?	CR		Mattingly 1994, 26; EncBerb 17
C2	Eropaioi?	R		Mattingly 1994, 26; EncBerb 17
G3	<i>el-Faschia</i>	RL		Mattingly 1996, 314-15
G2	Gadabitani?	L		Mattingly 1994, 26; EncBerb 19
B1	Gaetuli	HRL		Mattingly 1994, 261; EncBerb 20 Gétules
B4	Gamphasantes?	CHR?		Mattingly 1994, 26
F2	Gaphara § Graphara § Taphra	HR	Marset ed-Dzeira	Desanges 1980, 260
F2	<i>Gargaresc</i>	CHRL		Bakir 1967, 241-44
F2	<i>Garian</i>	RL?		TIR Lepcis
G3	<i>Gasr Banat</i>	H?RL		Mattingly 1996, 263
G3	<i>Gasr Bularkan</i>	L		Mattingly 1996, 174-75, 178
F2	<i>Gasr Doga</i>	RL?		Aurigemma 1954
E2	<i>Gasr el-Gezira</i>	RL		Brogan 1953; Brouquier-Reddé 1992, 132-36
F3	<i>Gasr en-Naggazza</i>	RL		Mattingly 1996, 290, 292-93
G3	<i>Gasr Isawi</i>	RL		Mattingly 1996, 263-64
G3	<i>Gasr Leb'r</i>	RL		Mattingly 1996, 213-15
E3	<i>Gasr Wames</i>	RL		Mattingly 1996, 308
H4	<i>Gasr Zerzi</i>	R		Rebuffat 1970, 136-37, 163
F2	<i>Geran</i>	H?R		Brouquier-Reddé 1992, 29-30
D1	Gergis § Girgi	HR	Zarzis TUN	Trousset 1992, 328

Grid	Name	Period	Modern name / Location	Reference
F2	Getullu	R?L	S of mouth of Wadi Ram'l	ItMiller 898
F4	<i>Gheriat el-Garbia</i>	RL		Mattingly 1996, 98-105
F4	<i>Gheriat esh-Shergia</i>	RL		Mattingly 1996, 125
G4	<i>Ghirza</i>	RL		Mattingly 1996, 118-20
H4	Gholaia	RL	Bu Njem	Rebuffat 1973
	§ Chol			
	§ Golas			
E3	<i>Giado</i>	RL?		Zenati 1995, 156
C1	Gidaphta?	HR	Ras Segala TUN	Trousset 1992, 328-30
	§ Hedaphtha			
C1	Gigthis	CHRL	Bou Grara TUN	Mattingly 1994, 26, 128-31; EncBerb 20
	§ Gigthenses			
D1	Gindanes?	CH?		Mattingly 1994, 26; EncBerb 20
D2	<i>Giosc</i>	R?		Sjöström 1993, 160
C1	Girba?	HR	Houmt-Souk TUN	Toutain 1903, 285
	Girba Ins. = Meninx Ins.			
F2	<i>Graret D'nar Salem</i>	RL		Mattingly 1996, 57-59
C1	<i>Guellala</i>	CHRL?	TUN	Toutain 1903, 285; Desanges 1980, 432-33
F2	<i>Gurgi</i>	HRL		Bakir 1967, 250; Abou-Hamed 1975, 298
E2	*Gypsaria Taberna	R?L	Marset Tibuda	GeogRav 3.5; ItMiller 899
	§ Cypsaria			
C1	<i>Henchir Bourgou</i>	CHRL	TUN	Weriemmi-Akkari 1985
C1	<i>Henchir Bu Hamed</i>	R	TUN	Toussaint 1906, 234
B1	<i>Henchir Chenah</i>	RL?	TUN	Trousset 1978, 134
B1	<i>Henchir el-Hadjar</i>	L	TUN	Trousset 1974, 59-60
C1	<i>Henchir es-Sedd</i>	RL?	TUN	Toussaint 1906, 234
C1	<i>Henchir Fesguia</i>	RL?	TUN	Toussaint 1906, 235
C1	<i>Henchir Goret Zid</i>	RL?	TUN	Toussaint 1906, 234
C1	<i>Henchir Hadjer</i>	RL?	TUN	Toussaint 1906, 234
B1	<i>Henchir Krannfir</i>	RL	TUN	Trousset 1974, 79
B1	<i>Henchir Krebita</i>	RL?	TUN	Trousset 1974, 83-84
C1	<i>Henchir Medina</i>	HR	in W Gerba Is. TUN	E.W.B. Fentress
C1	<i>Henchir Medina</i>	RL	TUN	Trousset 1974, 95
B1	<i>Henchir Oum el-Abbas</i>	RL?	TUN	Trousset 1974, 84-85
G2	<i>Henchir Sidi Hamdan</i>	RL?		Oates 1953, 97-100
C1	<i>Henchir Sidi Rjjila</i>	RL?	TUN	Toussaint 1906, 234
C2	<i>Henchir Snem</i>	RL?	TUN	Trousset 1974, 109
E2	<i>Henchir Soffit</i>	RL		Bartoccini 1929, 106-10
F2	<i>Henchir Taglissi</i>	RL	el-Msufin	Ward-Perkins 1953, 37-43
G2	Hermaion Pr.		Cape Homs	Di Vita 1974
G2	<i>Homs</i>	HR		Di Vita 1974
F2	<i>Kassala</i>	H		Thwaite 1969, 16-17
A1	<i>Kebili</i>	HRL	TUN	Trousset 1974, 46-47
G2	Kinyps	C	near mouth of Wadi Caam	Desanges 1978, 408; EncBerb 13 Cinyps
G2	Kinyps fl.	CHR	Wadi Caan	Desanges 1978, 408; EncBerb 13 Cinyps
B1	<i>Ksar Chetaoua</i>	L	TUN	Trousset 1974, 89
C2	<i>Ksar Chouline</i>	R?L	TUN	Trousset 1974, 104
C1	<i>Ksar Koutine</i>	RL	TUN	Carton 1897, 73-85
B1	<i>Ksar Tabria</i>	R?L	TUN	Trousset 1974, 73-75
F3	Laguatan	L		Mattingly 1983; 1994, 27
	§ Leuathai			
	Lepcis Magna = Neapolis			
B1/E2	Libyphoenices		LBY / TUN	See Map 33
B1	<i>Limagues</i>	RL?	TUN	Trousset 1974, 50
E2	Locri	HR	Ras Sidi Giogghig	StadMM 100
C1	Lotophages	H		Mattingly 1994, 27
	Lotophagitis Ins. =			
	Meninx Ins.			
F3	Macae	HRL		Mattingly 1994, 27

Grid	Name	Period	Modern name / Location	Reference
B1	Machlyae? § Machryes?	R		Mattingly 1994, 27
G4	<i>Magrusa</i>	H?RL		Mattingly 1996, 310-14
A1	<i>Mansoura</i>	H?RL	TUN	Trousset 1974, 42-43
H2	<i>Marsa Gezirah</i>	C?HR?		Brogan 1974
C1	Martae	RL	Mareth TUN	Tissot 1884, 692-93
C4	<i>Materes</i>	RL?		Rebuffat 1972, 323-24
E3	<i>Medina Ragda</i>	RL?		Mattingly 1994, 102
E2	Mediterranei M.		Libyan Gebel	Goodchild 1948, 31
F2	Megradi/ Megerthis?	HRL	mouth of Wadi Ram'l?	StadMM 97; ItAnt 62.3; Tissot 1884, 216-17
F2	<i>Mellaha</i>	HR		Bartoccini 1927, 238-39
C1	Meninge	HRL	Bordj el-Kantara TUN	Pliny, <i>NH</i> 5.41; Toutain 1903, 284-86
C1	Meninx/ Lotophagitis/ Girba Ins. § Uchium Ins.	HR/ H/ R RL	Gerba TUN	Toutain 1903, 285; Desanges 1980, 430-34; EncBerb 16 Djerba
F2	Mesphe	H?RL	Medina Doga	Goodchild 1976, 76-79
D3	<i>Mezgura</i>	RL?		Brogan 1954, 129-30
F2	Minna/ Villa Marsi?	RL?/ R	near Sidi Mahmud, c. 6 miles S Marset ed-Dzeira?	ItAnt 63.1; Kolendo 1986, 154
F3	<i>Mizda</i>	RL		Mattingly 1994, 97
F2	<i>Msellata</i>	RL		Abd al-Rahman 1995, 155
G3	<i>Mselliten</i>	RL		Mattingly 1996, 173, 178, 182
G2	Neapolis/ Lepcis Magna § Lepcitani	H/ ACHRL	Lebda	Desanges 1978, 100
A1	<i>Negga</i>	RL?	TUN	Mattingly 1994, 116-22
F2	<i>en-Ngila</i>	L		Trousset 1974, 42
G2	Nivirgi Tabernae	R?L	near Sidi Silin between Zliten and Misurata?	Sjöström 1993, 136-37 ItMiller 895
A1	<i>Nouil</i>	RL?	TUN	Trousset 1974, 49
E3	Novum Centenarium	RL	Gasr Duib	Mattingly 1994, 86-87
B1	Nybgenii	RL?		Mattingly 1994, 28
F2	Oea § Macar Oea § Oeenses	ACHRL	Tripoli	Mattingly 1994, 29, 122-25
B4	Phazania	RL?		Mattingly 1994, 28
D1	Pisida § Fisida	HRL	Bu Chemmasc	Gascou 1982, 308-309
E2	Pontos?	R?L	Zavia	ItMiller 898
C2	Praesidium (...)	R	Si Aioun TUN	Trousset 1974, 118-20
D1	Putea Pallene	RL?	on Slob el-Gharbi (Bahiret el-Biban), perhaps Hassi Sebbura? TUN	Tissot 1884, 207-208 (Ksar Nouara)
F2	Quintiliana § Villa Quintiliana	RL?	Fondugh el-Allus?	Kolendo 1986, 154-55
A1	<i>Rabta</i>	RL?	TUN	Trousset 1974, 442
C2	<i>Ras el-Ain Tlalet</i>	RL		Mattingly 1994, 98
F2	<i>Ras el-Haddagia</i>	R		Brouquier-Reddé 1992, 130-32
G2	<i>Ras el-Hammam</i>	RL		Brouquier-Reddé 1992, 125-26
G2	<i>Ras el-Mergheb</i>	H?RL		Brouquier-Reddé 1992, 125
C1	<i>Ras el-Oued Gordab</i>	RL	TUN	Trousset 1974, 103-104
E3	<i>Rogeban</i>	RL		Zenati 1995, 156
H3	Sabratha = Abrotonum Salinae Inmensae		Sebkha Tauorgha	Peyras 1988

Grid	Name	Period	Modern name / Location	Reference
A1	Salinarum L./ Tritonis Palus		TUN	See Map 34
H3	Samamykioi?	H?R		Mattingly 1994, 28
F3	<i>Scemech</i>	RL		Mattingly 1996, 282-84
G3	<i>Sdada</i>	RL		Mattingly 1996, 267-68
F2	<i>Senam Semana</i>	RL?		Mattingly 1994, 142-43
F2	<i>Sghedeida</i>	RL?		Brouquier-Reddé 1992, 68-70
F2	<i>Sidi Sames</i>	RL		Goodchild 1976, 111-12
G2	<i>Silin</i>	RL		Salza Prina Ricotti 1970; Picard 1985
G2	<i>Simnana</i> § <i>Simadana</i>	R?L	Zaviet el-Mahgiub?	ItMiller 895; Purcaro Pagano 1976, 346-47
C3	<i>Sinawen</i>	RL?		Rebuffat 1972, 323-24
G3	<i>Snemat</i>	RL?		Mattingly 1996, 181, 183
C1	<i>Souk el-Ghibli</i>	HR	TUN	Weriemmi-Akkari 1985
F2	<i>Subututtu</i>	RL	Gasr ed-Daun	Oates 1953, 89-92
G2	<i>Sugolin</i> § <i>Seggera</i>	RL	Zliten	Purcaro Pagano 1976, 347
G3	<i>Suk el-Oti</i>	RL		Mattingly 1996, 64-69
H2	<i>Syrtis Maior</i>		Greater Syrtis	Desanges 1980, 243-48, 254-56
C1	<i>Syrtis Minor</i>		Lesser Syrtis	Desanges 1980, 243-48, 264-65
C2	<i>Tabalati?</i>	RL	Tatahoune TUN	Toutain 1903, 346-47, 400-401
C3	<i>Tabuinati</i>	RL?	near Nalut?	Hammond 1967, 12
C1	<i>Tacape</i> § <i>Tacapas</i>	HLR	Gabes TUN	Mattingly 1994, 127-28
F2	<i>Tagiura</i>	RL		Di Vita 1966
F2	<i>Talalati</i>	RL	es-Slahat?	Hammond 1967, 14
F2	<i>Tarhuna</i>	HLR		Goodchild 1976, 103
D1	<i>Taricheiai/</i> <i>Zouchis</i> § <i>Zeucharis</i> § <i>Praesidium</i>	H/ HR HR L	Henchir el-Mdeina TUN	Drine 1993
H3	<i>Taricheiai?</i>	H	Bir Bu Retma	ItMiller 899
E2	<i>Tebedut</i>	RL		Purcaro Pagano 1976, 347
C1	<i>Teboulbou</i>	RL	TUN	Ward-Perkins 1953, 42-43
B1	<i>Temassine</i>	RL	TUN	AAT I, Environs de Gabès
C1	<i>Templum Veneris</i>	H?R	Terf el-Djeuf TUN	Trousset 1974, 53
C4	<i>Tfelfet</i>	RL?		Tissot 1884, 200
D3	<i>Thamascaltin</i>	RL?	near er-Rehibat	Rebuffat 1972, 323-24
C2	<i>Thebelami</i>	RL	Henchir Medeina TUN	Hammond 1967, 12
H3	<i>Thebunte</i>	RL?	Gasr Qaddas?	Mattingly 1994, 101
F2	<i>Thenadassa</i>	RL	Ain Wif	ItAnt 64.3
E3	<i>Thenteos</i> § <i>*Tentheos</i>	RL	Edref? Zintan?	Mattingly 1994, 99-100, 102
D3	<i>Thramusdusim</i>	RL?	near Kabao	Mattingly 1994, 97
H2	<i>Thubactis</i> § <i>Tubactis</i>	RL?	Gasr Ahmed, Misurata Marina?	Hammond 1967, 12
B4	<i>Tidamensioi?</i>	R		Mattingly 1994, 132-33
D2	<i>Tigi</i>	RL?	Henchir el-Ausaf	Mattingly 1994, 28
C2	<i>Tillibari</i> § <i>Cilliba?</i>	RL	Remada TUN	Brogan 1965
B1	<i>Timezegegi Turris?</i>	RL	Henchir Merteba TUN	Euzennat 1978; Mattingly 1994, 90-92
F3	<i>Tininai</i>	RL		Trousset 1974, 57-58
C1	<i>Tipasa</i>	H?RL	Houmt-Adjim TUN	Mattingly 1996, 304-305
B1	<i>Tisavar</i>	RL	Ksar Rhilane TUN	Toutain 1903, 285
F2	<i>Trigh-Tarhuna</i>	RL?		Mattingly 1994, 101
C2	<i>Tripolitana</i> Tritonis Palus = Salinarum L.	RL	LBV / TUN	Brouquier-Reddé 1992, 71-73
F2	<i>Turris ad Algam</i>	R?L	SE Tripoli on inland route	Mattingly 1994, xiii, 218.
C1	<i>Turris Maniliorum</i> <i>Arelliorum</i>	RL	Henchir el-Gueciret TUN	ItMiller 898
				Trousset 1974, 85-86

Grid	Name	Period	Modern name / Location	Reference
A1	Turris Tamalleni § Civitas Nybgeniorum	H?RL	Telmine TUN	Mattingly 1994, 131-32
D3	<i>Uled Bu Aescia</i>	L		Sjöström 1993, 179
G4	<i>Umm el-Gueloub</i>	RL?		Rebuffat 1982, 197
E2	Vax/ Villa Repentina	RL?	between ez-Zavia and et-Tuebia?	ItAnt 62.1; Kolendo 1986, 153-54
E2	Vicus M(...)nus?	R	near Sabratha	Brogan 1977
F2	Villa Aniciorum § Megradi Villa Aniciorum = Casas	R	mouth of Wadi Ram'l?	Tissot 1884, 216-17; Kolendo 1986, 153
C1	Villa Fulgurita	R	Zarat? TUN	Tissot 1884, 198; Kolendo 1986, 151-52
D1	Villa Magna § Villa Privata Villa Marsi? = Minna Villa Repentina = Vax	R	Henchir Bou Garnine? TUN	ItAnt 60.3; Kolendo 1986, 152-53
E2	Vinaza Virga = Berge	RL	el-Asabaa?	Hammond 1967, 14
F3	<i>Wadi Ajdab</i>	RL		Mattingly 1996, 32
F3	<i>Wadi Antar</i>	RL		Brogan 1985; Mattingly 1996, 33-42
E2	<i>Wadi Crema</i>	RL		Ward-Perkins 1953, 37-38
F3	<i>Wadi el-Amud</i>	RL		Mattingly 1996, 165-72
G4	<i>Wadi Ghirza</i>	RL		Mattingly 1996, 106-20
G3	<i>Wadi Gobbeen</i>	RL		Mattingly 1996, 86-97
G3	<i>Wadi Khanafes</i>	RL		Mattingly 1996, 150-61
E3	<i>Wadi Lella</i>	RL		TIR Lepcis
G3	<i>Wadi Mansur</i>	RL		Mattingly 1996, 234-47
F3	<i>Wadi Merdum</i>	RL	farms and water course	Mattingly 1996, 173-99
C2	<i>Wadi Mertebe</i>	RL	TUN	Trousset 1974, 122-23
F3	<i>Wadi Meseuggi</i>	RL		Mattingly 1996, 248
F3	<i>Wadi Migdal</i>	RL		Mattingly 1996, 200-207
G2	<i>Wadi Mimoun Darragh</i>	RL		Brogan 1977, 111-13
G3	<i>Wadi Mimoun</i>	RL		Mattingly 1996, 208-33
G3	<i>Wadi N'f'd</i>	RL		Mattingly 1996, 255-69
F4	<i>Wadi Raml</i>	RL		Mattingly 1996, 272
G2	<i>Wadi Sasu</i>	RL		Brogan 1977, 115-20
G3	<i>Wadi Scetaf</i>	RL		Mattingly 1996, 273-78
F3	<i>Wadi Sofeggin</i>	RL	farms and water course	Mattingly 1996, 279-96
F4	<i>Wadi Tabuniya</i>	RL		Mattingly 1996, 298-303
F4	<i>Wadi Taghiggia</i>	RL?		Barth 1857, 117
G3	<i>Wadi Tessa</i>	RL		Mattingly 1996, 306-307
G3	<i>Wadi Umm el-Agerem</i>	RL		Mattingly 1996, 19-32
G3	<i>Wadi Umm el-Kharab</i>	RL		Mattingly 1996, 131-49
F4	<i>Wadi Zemzem</i>	H?RL		Mattingly 1996, 310-16
F2	<i>Zanzur</i>	HR		Abou-Hamed 1975, 297-98
G2	<i>Zaviet el-Mahgiub</i>	RL?		Brouquier-Reddé 1992, 204-205
D1	Zitha § Ziza	H?RL	Zian TUN	Mattingly 1994, 132
D1	Zitha Pr.	R	Zarzis peninsula TUN	Ptol. 4.3.3
G2	<i>Zliten</i>	RL	Dar Buk Ammara	Aurigemma 1926
F2	Zouchabbari? M. Zouchis = Taricheiai		Libyan Gebel	Ptol. 4.2.6
D1	Zouchis L.		Bahiret el-Bibane TUN	Peyras 1988

Aqueducts

Grid	Location	Period	Reference
G2	Lepcis	RL	IRT 275, 357-59
E2	Sabratha	RL	IRT 117

Causeway

Grid	Location	Period	Reference
C1	between Meninge and Ad Pontem	RL	Toutain 1903, 284-85

Clausurae (linear barriers)

Grid	Location	Period	Reference
B1	NE Bezereos at Tebaga	RL	Mattingly 1994, 109-11
C1	E Bir Mahalla at Zraia	RL	Mattingly 1994, 110-12
C1	SE Bir Mahalla at Skiffa	RL	Mattingly 1994, 110-12
C2	W Tabalati? at Chenini	RL	Mattingly 1994, 110-12
C2	W Wadi Merteba at Remada south	RL	Trousset 1996, 156-60
C3	SW Ad Amadum at Bir Mortebea	RL	Trousset 1996, 156-60
E3	SE Thenteos at Hadd Hajar	RL	Brogan 1979; Mattingly 1994, 112-13

Monuments

Grid	Location	Period	Reference
B1	Sidi bel Abbis TUN	R	Trousset 1974, 79-80
C2	near Tabalati? at Wadi Beni Blell	R	Trousset 1974, 108
F3	N Wadi Meseuggi	R	Bauer 1935, 69, 72-75
G3	el-Amud mausolea near Wadi N'f'd	R	Mattingly 1996, 261-62

Roads

Itinerary	Period	Reference
central road, Oea → Gheriat	RL	Goodchild 1948, 14-20; 1971, 159, 168-69; Mattingly 1994, 67
coast road(s) E and SE of Lepcis	HRL	Rebuffat 1973; Brogan 1975; Purcaro-Pagano 1976, 285-310; Mattingly 1994, 61-63
coast road(s) Tacape → Lepcis	HRL	ItAnt 59-63; Tissot 1884, 196-220; Toutain 1903, 274-84; Goodchild 1948, 9-10; 1971, 158, 167, 169; Di Vita-Evrard 1978, 12-16; Mattingly 1994, 61-63,
inland route Oea → Lepcis	RL	Goodchild 1948, 25; Oates 1953, 89-92; Di Vita-Evrard 1979, 67-77; Mattingly 1994, 67
Limes Tripolitanus road, Tacape → Turris Tamalleni → Agma → Tillibari → Lepcis Magna	RL	Tissot 1884, 697-709; Goodchild 1948, 11-13; 1971, 158-9; Hammond 1967; Trousset 1974, 29-38; Mattingly 1994, 62-66;
Tacape → Augemmi-SE	R	ILAf 657; Toutain 1903, 343-47; Mattingly 1994, 66-7;
on Girba	RL	Toutain 1903, 284-86; Jerba Actes 1986
routes N Turris Tamalleni	RL	Donau 1904; 1909; Toutain 1906; Trousset 1978, 165-68

Itinerary	Period	Reference
routes W Tacape	RL	Toutain 1903, 287-303; Le Boeuf 1905; Donau 1907
track Douz → Aquae Tacapitanae	R	Tissot 1884, 691-97; Toutain 1903, 303-304; Trousset 1974, 30-32
track NE of Gholaia	R	Rebuffat 1973
tracks Bezereos and Tisavar → Tabalati	RL	Trousset 1974, 33-34, 93.
tracks N from Ghadames → Tillibari and Sabratha	HRL	Rebuffat 1972, 322-24; Trousset 1974, 26-28; Euzennat 1978, 153-56
tracks S from Ghadames/Derg	R	Rebuffat 1972, 322-24
tracks S Gholaia	RL	Brogan 1965a; Rebuffat 1970a
tracks SW Gholaia	R	Brogan 1965a; Rebuffat 1982; 1988
upper Sofeggin road (Thenteos → Mizda)	RL	Goodchild 1948, 21-23; 1971, 160; Mattingly 1994, 67

Quarry

Grid	Location	Period	Material	Reference
G2	near Lepcis at Ras el-Hammam	R	Ls	Ward-Perkins 1993, 60

Unlocated Toponyms

Name	Period	Modern Name / Location	Reference
Achaimeneis	R	near Syrtis Minor	EncBerb 3 Akhaemeneis; Mattingly 1994, 26
Ad Cisternas	R?L		Rebuffat 1973 142-44; Purcaro Pagano 1976, 325
Afas Laminie	L	SE Augemmi TUN	Mattingly 1994, 66
Agarsel	L	SE Chott Djerid TUN	Mattingly 1994, 66
*Amantes (Garamantes?)			Desanges 1980, 376-77; Mattingly 1994, 26
Ammonos	R	Ad Ammonen?	Ptol. 4.3.11
Amougkla	R		Ptol. 4.3.11
Anacutas	L	Tripolitana?	EncBerb 5; Mattingly 1994, 26
Arnum	R		Marichal 1992, 106
Azouis	R		Ptol. 4.3.11
Boin(ag?)	R		Marichal 1992, 106
Boutta	R		Ptol. 4.3.11
Chosol	R?L	Bu Njem?	Rebuffat 1973, 142-44; Purcaro Pagano 1976, 333
Chouzis	R	TUN	Ptol. 4.3.11
Dissio Aqua Amara	R?L		Rebuffat 1973, 142-44; Purcaro Pagano 1976, 334
Dourga	R		Ptol. 4.3.11
Esuba	R		Marichal 1992, 106
Flacci Taberna	L	SE Oea	ItMiller 898
Galin(...)	R		Marichal 1992, 106
Galybe	R		Ptol. 4.3.11
Geir fl.		probably well to S of map	Ptol. 4.6.4
Geirei = Girrei			
Giglion Oros			Ptol. 4.3.5
Girrei/	R	on Geir fl.	Ptol. 4.6.5; EncBerb 20
Geirei			
Gurubi	L		EncBerb 21
*Hares/	HRL	Guellala? TUN	Toutain 1903, 285; Desanges 1980, 432-33
*Haribus/			
*Har/			
*Phoar?			
Hyeruzerian	R		Marichal 1992, 106

Name	Period	Modern Name / Location	Reference
Ifuraces	L	Syrtica	Mattingly 1994, 27
Macares/ Macae?	L CHRL	Tripolitana	Mattingly 1994, 27
Machyles/ Macae?	L	Syrtica	Mattingly 1994, 27
Mahatanhur	L	S Djebel Tebaga TUN	Mattingly 1994, 66
Mecales		Tripolitana	Mattingly 1994, 26-28
Mouchthousioi/	R	near Syrtis Minor	Mattingly 1994, 27
Muctuniana Manus	L		
Mousti Kome	R	Mizda?	Ptol. 4.3.11
Moutourgoures	R	near Syrtis Minor	Mattingly 1994, 27
Muctuniana Manus = Mouchthousioi			
Musula	R?L		Rebuffat 1973, 142-44; Purcaro Pagano 1976, 341
Nalad	R?L		Rebuffat 1973, 142-44; Purcaro Pagano 1976, 342
Nathabres	RL	S Tripolitana	Mattingly 1994, 28
Nigitimoi	RL	near Syrtis Minor	Mattingly 1994, 28
Ogiplonsioi/ Sigiplousioi	R/ R	near Syrtis Minor	Mattingly 1994, 28
*Phoar? = *Hares			
Putea	L	SE Augemmi TUN	Mattingly 1994, 66
Puteo	RL	TUN?	Mattingly 1994, 66
Rufini Taberna	L	SW Pisida? TUN	ItMiller 899
Secedi	R		Marichal 1992, 106
Sigiplousioi = Ogiplonsioi			
Silcadenit	L	Tripolitana?	Mattingly 1994, 28
Silvacae	L	Tripolitana?	Mattingly 1994, 28
Silvaizan	L	Tripolitana?	Mattingly 1994, 28
Sintai	R	near Syrtis Minor	Mattingly 1994, 28
Soumoukis	R	near Syrtis Maior	Ptol. 4.3.11
Syddenis	R		Ptol. 4.3.11
Sykapha	R		Ptol. 4.3.11
Tacapitani			Mattingly 1994, 28
Tege	R		Ptol. 4.3.11
Theriodes	AL	Phazania?	Mattingly 1994, 28
Thizibi Oros			Ptol. 4.3.5
Tinzimedo	L	S Djebel Tebaga TUN	Mattingly 1994, 66
Uchium	RL	Henchr Bourgou?	Weriemmi-Akkari 1985
Veri	L	SE Augemmi TUN	Mattingly 1994, 66
Zarath	R	town in Tripolitana?	RE Zaratha

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Map 36 Garama

Compiled by D.J. Mattingly, 1996

Introduction

The desert landscapes of modern Fezzan in Southern Libya were the heartlands of the Garamantes tribe, with their capital at the oasis site of Garama in the Wadi el-Agial. The Garamantes clashed with the Romans several times in the reigns of Augustus and Tiberius, and again in Flavian times. Long-range desert campaigns, as in 20 B.C., A.D. 70 and c. 87, demonstrated Roman military power and seem to have provided a basis for longer-term treaty arrangements.

The ancient literary sources for this area provide us with few fixed points, and archaeological research has been unevenly spread. Thanks to Italian work in the 1930s and excavations and survey by Daniels in the 1960s-1970s, the bare outline of the settlement and ritual landscapes has been traced (RSGI 1937; Lethielleux 1948; Pace 1951; Daniels 1968; 1970a; 1971; 1989; cf. Ruprechtsberger 1989; 1997). Pliny's account of the triumph of Cornelius Balbus in 19 B.C. is a fundamental source for ancient toponyms, since it names the places represented in the actual procession. Desanges, however, has rightly cast doubt on the geographical integrity of the list, and it appears that many names relate to a subsidiary campaign far to the west in Algeria (Desanges 1957; 1978; 1980). With a few exceptions, I have little confidence in our ability to assign firm locations to the places named by Pliny, though I indicate those that are more likely to have been in Fezzan. The map, then, at best approximates the ancient picture of settlement, and offers few firmly locatable ancient toponyms.

Fezzan is a region of minimal rainfall (about 0.5 inches per year and less), where settlement is entirely dependent on subterranean water sources (Scarin 1934; RSGI 1937; Kanes 1969). Most of the oasis settlement falls in three parallel east-west depressions, from north to south the Wadis esc-Sciati, el-Agial and Berguig (the latter linked with the Hofra depression east of Murzuk). To the north of the esc-Sciati lies the Hamada el-Hamra, a near-waterless stony wasteland whose burnt reddish color may have earned it the epithet of Ater Mons. Between the esc-Sciati and the el-Agial, and to the west and south of the main oases, there are extensive sand seas, posing obstacles for settlement and travel alike. Water sources differ across the region. In the northernmost wadi, the esc-Sciati, there are over 270 natural springs, especially around Edri and Brach (perhaps the likely locations for ancient Dedris/ Debris and Baracum; indeed Dedris is specifically indicated as a settlement on a thermal spring which must be in the esc-Sciati). In the 1930s, the esc-Sciati was the most populous area of Fezzan, with the largest number of date- palms and gardens. The combination of more intensive agriculture and lack of detailed archaeological research there undoubtedly gives a poor impression of the ancient settlement pattern. By contrast the Wadis el-Agial and Berguig have no natural springs, but numerous wells and *foggaras* exploit the phreatic aquifer that is close to the surface (between 3-20 feet deep in the el-Agial). The *foggaras* are subterranean channels, identifiable by numerous vertical shafts from the surface and comparable with the Persian *qanat* system. Some, probably many, of the *foggaras* appear to be pre-Islamic in date.

There are some important outliers to the three main bands of oases, notably Gat (just beyond the south-western margins of the map), where Garamantian-style tombs are known in an area of many natural springs (for recent work in this vicinity, Liverani 1999). The map traces the main communication lines between oases and wells in the region, indicating where oases lie beyond the margins. It is clear that there were three groups of routes leading north towards the Roman frontier installations: north-west towards Cidamus (Ghadamès), north towards Gheriat el-Garbia and esh-Shergia, north-east towards Gholaiia (Bu Njem) (see Map 35). In addition there was an important series of tracks leading east towards the oases of Zella and Augila (Map 38). Tmessa, El-Fogaha and Uau el Chebir (the latter two lying beyond the eastern limit of the map) are vital links between the Garamantian heartlands and Zella, so pre-Islamic activity is likely here, especially at Uau el Chebir where there are also natural springs (Aroca 1942). The importance of these eastward connections of the Garamantes must not be underestimated (Bates 1914; Rebuffat 1969; 1970). Another series of tracks led south and south-west, and it is clear from Ptolemy's account of

Roman travelers who journeyed south with Garamantian parties that these trans-Saharan links were exploited in classical antiquity. It is likely that the Garamantes were involved in slaving and trans-Saharan trade, but the scale of these activities is hard to judge (Law 1967; Bovill 1968; Mattingly 1994, 155-57).

It must be stressed that none of these routes was in any sense a formal "Roman" road. Rather, they were all unmarked desert tracks, whose courses were determined by the availability of water at intervals along them. Although there have been minor local variations over time in the principal trans-Saharan routes, the validity of what is mapped here for the Roman period can be assumed with a fair degree of confidence (Bovill 1968; Ward 1968).

Another problem concerns the mapping of wells. The precise antiquity of most of those marked along the desert routeways is unknown. I have only named sites where ancient activity seems particularly likely, and have not attempted to add all the many wells known from early modern travelers' accounts.

The mapping of Garamantian settlement reflects to a large extent the geographical limits of modern archaeological fieldwork. The settlement of the esc-Sciati (with its abundant natural springs) seems drastically under-represented, while that of the Berguig east and west of Murzuk is only partially known through limited reconnaissance survey. In the el-Agial, the visibility of the Garamantes is raised dramatically by the existence of a cliff-like escarpment along most of the length of the wadi directly south of the oases (el-Rashedy 1986; Daniels 1989). This was a preferred location for many cemeteries. While the oasis center settlements are obscured below modern cultivation or later settlements, the presence of the Garamantes is securely attested by almost continuous burials along approximately 75 miles of the wadi. A number of hillforts have been located on top of the mesa-like escarpments, including the excavated site of Zinchecra (Daniels 1968, ninth century B.C. to first century A.D.). It would appear that these hilltop locations gave way to oasis-floor villages during the period of contact with Rome. The metropolis of Garama (Germa) has been partly excavated, revealing impressive buildings of first century A.D. date with ashlar footings, surrounded by the more usual mud-brick constructions. However, the nearby 'suburbs' of Saniat Gebril and Saniat Suleiman suggest that the more recent pattern of an oasis center comprising a number of discrete villages may also have applied in antiquity. Certainly, we should envisage an ancient settlement pattern that was more dispersed than the few certain ancient oases would suggest. I have therefore marked a number of major oases where ancient settlement is likely but as yet unproven (Ubari, Marzuch, Traghen, Tesaura, Tmessa, Socna and Hun). In most of these there are hints of Garamantian activity, but the actual settlement is in all probability overlain by medieval structures. The distribution of oases is also indicated by the Oasis Area pattern (see Map Key). Again, in all likelihood there has been a long history of exploitation in many locations where ancient remains have yet to be recorded. Where cemeteries have been adequately mapped, their distribution attests to such exploitation. In particular, new, ongoing archaeological work in the region of Germa (Mattingly 1997; 1998; 1999; Edwards 1999) now confirms that there are numerous additional settlements to match the impressive distribution of cemeteries.

Archaeological findings also call for significant modification of the view derived from the ancient sources that the Garamantes were a nomadic and ill-disciplined people. In fact they were clearly skilled oasis-farmers, cultivating bread-wheat, the vine and dates by 500 B.C. at the latest (Van der Veen 1992). They constructed sophisticated hydraulic irrigation systems, and developed substantial nucleated settlements. Their burials contain a great range of imported goods, reflecting extensive contact and trade with the Mediterranean world.

Directory

All place names are in Libya unless otherwise noted

Abbreviation

RSGI 1937

Il Sáhara Italiano. I: Fezzân e oasi di Gat, Reale Società Geografica Italiana, Rome, 1937

Names

Grid	Name	Period	Modern Name / Location	Reference
D5 B2	<i>el-Abiad</i> Ater M.	RL		Pace 1951, 247-48, 377-81 See Map 35
D4 B6 D1 C5	Baracum? <i>Bir Baghira</i> <i>Bir esc-Sciuref</i> <i>Brech</i>	HR RL R HR	Brach Fugar, Sidi Ali	Desanges 1980, 407-408; Daniels 1989, 59 Daniels 1989, 58 Rebuffat 1975, 499-500; 1982, 197 Pace 1951, 242, 360-61; Daniels 1971, 267-68
C5 C5	<i>el-Charaig</i> <i>Chlef</i>	H?RL R		Pace 1951, 363-73; Daniels 1989, 48 Daniels 1972, 37; 1989, 48-50
C4 B5 C5	Dedris? § Debris § Decri Oppidum <i>ed-Disa</i> <i>Dugial</i>	HR R R? RL	Edri	Desanges 1980, 392-94; Daniels 1989, 59 Desanges 1980, 404-405 Pace 1951, 384 Daniels 1989, 58-59
C5 C5	Fauces Garamanticae <i>el-Fgeg</i>	 R	Wadi el-Agial	Daniels 1989, 47 Bellair 1953, 82; Daniels 1989, 49
C5	Garama Metropolis	HRL	Germa	Ayoub 1962; Daniels 1971, 264-65; Desanges 1980, 394-99; Daniels 1989, 51-56
C4	Garamantes	CHRL		Mattingly 1994, 26, 33-37; EncBerb 18 Fezzân
C5 C5 C5	<i>Gasr Abudrina</i> <i>Gasr Bendbeia</i> <i>Gasr el-Uatwat</i>	L? RL? R		Daniels 1989, 48 Pace 1951, 212 Pace 1951, 252-91, 320-34; Daniels 1971, 267-68
C6 C5 C5 C5 C5 D5 C5 C5	<i>Gasr esc-Sceraba</i> <i>Gasr Mara</i> <i>Gelah</i> <i>Germa Necropoleis</i> <i>el-Gheraia</i> <i>Goddua</i> <i>el-Grefa</i> <i>el-Gser</i>	RL RL R? HR H? RL R? R		Daniels 1989, 58; Mattingly 1999, 135 Daniels 1989, 58; Mattingly 1999, 135 Daniels 1989, 48-49 Pace 1951, 292-320; Ayoub 1962; 1967 Pace 1951, 376-77 Daniels 1989, 59 Pace 1951, 212 Bellair 1953, 82; Daniels 1972, 38
C5 B3 B5 E2	<i>el-Hamra</i> <i>el-Hassi</i> <i>el-Hattia</i> <i>Hun</i>	R? R? R R?	el-Hatir / el-Hatiya	Pace 1951, 212 Lefranc 1986, 306-308 Daniels 1989, 48-49; Mattingly 1998 Mattingly 1994, 7, 48
	Iter Praeter Caput Saxi			See Roads
B3	<i>el-Kissan</i>	R?		Lefranc 1986, 308-309
C5	<i>Lecksair</i>	R		Daniels 1989, 48-49

Grid	Name	Period	Modern Name / Location	Reference
C6	<i>Murzuch</i>	R?		Daniels 1989, 59
D3	Niger M.		Gebel Soda	Desanges 1980, 403; Daniels 1989, 46
C5	<i>er-Rugheba</i>	RL?		Pace 1951, 382; Daniels 1989, 48
D4	Sabae	R?	Sebha?	RSGI 1937, 283
C5	<i>Saniat Ben Howedi</i>	HRL		Daniels 1989, 53-56
C5	<i>Saniat Gebril</i>	RL		Daniels 1970; 1971, 265
C5	<i>Saniat Suleiman Craida</i>	RL		Daniels 1989, 56
E2	<i>Socna</i>	R?		Mattingly 1994, 7, 48
C5	<i>es-Spetaf</i>	RL		Daniels 1989, 58-59
B5	<i>Tag'lit</i>	RL	Thelge?	Pace 1951, 162, 381-84; Daniels 1971, 267; Edwards 1999, 114-19
C5	<i>et-Tanahma</i>	R?		Lethielleux 1948, 5; Bellair 1953, 82
C5	<i>Techertiba</i>	A?H?		Pace 1951, 162, 373-76
E6	<i>Terbu</i>	R		Daniels 1989, 59
C6	<i>Tesaua</i>	R?		RSGI 1937, 335, 631-32
B5	<i>Tin Abunda</i>	A?H?R		Pace 1951, 385-86
B5	<i>Tinda</i>	A?HR		Daniels 1972, 37-38; 1989, 48-51
E5	<i>Tmessa</i>	R?		RSGI 1937, 334, 638
D6	<i>Traghen</i>	R?		Duveyrier 1864, 279
C5	<i>Tuasc</i>	R		Daniels 1971, 267-68
C5	<i>Tuiua</i>	R		Pace 1951, 361-63
B5	<i>Ubari</i>	A?HR		Daniels 1972, 37-38; 1989, 48-51
F2	<i>Waddan</i>	RL		Pace 1951, 425-29; Rebuffat 1969, 181, 187
C5	<i>Zinhecra</i>	ACHR		Daniels 1968; 1971, 262-64; 1989, 56-58
C5	<i>Zuaya</i>	H?R		Daniels 1989, 48-49
E5	<i>Zuila</i>	R?L		Daniels 1989, 59

Roads

Grid	Name / Itinerary	Period	Reference
D2	Iter Praeter Caput Saxi	RL	Desanges 1980, 413-14; Mattingly 1994, 67; cf. Lefranc 1986
	Dedris? → NW	R	Lefranc 1986
	Dedris? → Ubari	R	Denham 1826, 177-87
	Murzuch → SE	RL	Denham 1826, 124-25; RSGI 1937, 600-601
	Murzuch → Zuila	RL	Daniels 1971, 269-70
	N → Socna → SW	RL	RSGI 1937, 596; Rebuffat 1969; 1970
	NW Bir-esc-Sciuref	RL	Rebuffat 1982
	routes into Murzuch	RL	Denham 1826, 122-25; RSGI 1937, 598-99; Daniels 1971, 269-71
	routes into Waddan	RL	RSGI 1937, 596; Rebuffat 1969; 1970
	routes into Zuila	RL	Ward 1968
	Sabae → E	RL	Rebuffat 1969; 1970
	Sabae → Garama Metropolis → Ubari → W	RL	Daniels 1970; 1989
	other routes running off E edge	R	Rebuffat 1969; 1970

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aethiopes	R	S of map	Desanges 1978 Ethiopiens; EncBerb 2
Agisymba	R	S of map	Desanges 1978, 197-213
Alasit = (H)Alasit			
Balla	R		Desanges 1980, 408
Bedeiron	R		Ptol. 4.6.12
Boin/ Boinag	R	near Bu Njem, or conceivably one of Giofra oases (Hun, Waddan, Socna)?	Desanges 1980, 406-407; Marichal 1992, 106
Boouata	R		Ptol. 4.6.12
Bubeium	R	town or people name	Desanges 1980, 401-402
Buluba/ Bulba	R		Desanges 1980, 408
Cizania/ Zizania	R		Desanges 1980, 409
Dasibari fl.	R	Wadi el-Agial? (modern Ubari)	RSOI 1937, 284; Desanges 1980, 407
Enipi	R	people name ALG	Desanges 1980, 402-403; EncBerb 17
Galsa/ Galia	R	Gholaia (Bu Njem)	Desanges 1980, 408
Gelanos	R		Ptol. 4.6.12
Gyri/ Girgiri? M.	R		Ptol. 4.6.6; Desanges 1980, 409-10; EncBerb 20 Giri
(H)Alasit	R		Desanges 1980, 408
Harmiai	R		EncBerb 22
Maxalla	R		Desanges 1980, 408-409
Milgis Gemella	R	Gemellae ALG	Desanges 1980, 401
Nathabur fl.	R	Nathabudes natio ALG or Nathabres, W Garamantes	Desanges 1980, 405
Niteris natio/ Niciebres	R		Desanges 1980, 400
Nitibrum	R	Nitibres / Natabres natio in S Tunisia	Desanges 1980, 403-404
Ouanias	R		Ptol. 4.6.12
Pege	R		Desanges 1980, 407
Rapsa	R	Capsa or Gat? TUN	Desanges 1980, 404; EncBerb 20 Ghat
Tabudium	R	Thabudeos ALG	Desanges 1980, 400
Tamiagi natio	R		Desanges 1980, 406
Thapsagum	R		Desanges 1980, 405-406
Thelge	R	Tag'lit? Tinda?	Desanges 1980, 391-92
Thoumelitha	R		Ptol. 4.6.12
Thuben	R	Tobna ALG	Desanges 1980, 403
Troglodytae	R	S of map	Desanges 1978
Viscera natio	R	Viscera ALG	Desanges 1980, 404
Zizania = Cizania			

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Map 37 Syrtica

Compiled by D.J. Mattingly, 1996

Introduction

The region of Syrtica is one of the least hospitable coastal stretches anywhere in the Mediterranean basin. With the exception of the immediate hinterland of Macomades (modern Sirte), much of the route round the Syrtis Maior gulf—between Cephalae Promunturium (Cape Misurata) and Berenice (Benghazi)—runs through a barren-looking and poorly watered landscape. Early exploration by Beechey (1828) and Cerrata (1933) was supplemented in dramatic fashion by Goodchild's study (1976, 145-94) undertaken specifically for TIR Lepcis and TIR Cyrene. Many of his identifications in this sector still look secure, though Stucchi (1975) and Purcaro Pagano (1976) in particular have suggested further alternatives.

The Sebkha Tauorgha, a great salt-flat and seasonal lake into which the pre-desert wadi systems of Sofeggin and Zemzem disgorge, dominates the western side of the Syrtis (Map 35). Most of the road stations mentioned by the ancient itineraries in this sector were minor installations, and almost none can be securely identified on the ground (Rebuffat 1973; Mattingly 1994). The south-western sector of the Syrtic coastline is the best watered, and was served in antiquity by a series of good anchorages (Aspis, Macomades, Charax/(I)scina). Some of the larger coastal settlements served as *civitas* centers or attained *municipium* status (Gascou 1972; Lepelley 1979; 1981; Mattingly 1994). In modern times this region has been noted for the quality of its pasture. The typical farmsteads here in the Roman period, extending up to 31 miles into the interior along the wadis, likewise suggest a high level of stock-raising (for recent field survey, see Rebuffat 1988; Reddé 1988; work by Laronde and Longerstay is in progress). There were also numerous small agglomerations of such farmsteads (hamlets or villages) in the pre-desert wadis, clustered around the wells and cisterns. In addition, along the coastal plain itself on either side of Macomades, there were a number of more substantial villas, several with evidence of olive- or wine-presses (Reddé 1988, 77). With the exception of a dense group at Tmed Hassan (Praetorium) and a few elsewhere in the coastal plain, there were few fortified farms (*gsur*) here in comparison with the Tripolitanian pre-desert zone to the west.

The south-eastern coastline becomes increasingly barren after Charax/(I)scina (Medina Sultan). For the most part the main road seems to have kept very close to the coast, making use of a series of wells in a narrow corridor. The short inland diversion to the town of Digdida (Wadi el-Hariga) forms a rare exception. There appear to have been only a handful of anchorages and a series of very minor road stations along this section of the coast, although new fieldwork by Laronde has shown that the wadis inland were more fully exploited than Goodchild had believed. On the eastern side of the gulf, beyond Kozyntion Akron (Marsa Brega), dispersed ancient settlements increase in number, and fortified farms are again strongly represented among rural estate centers. Water resources and pasturage are better here than in the southern sector of the Gulf.

As Goodchild observed (1976, 149; cf. Laronde 1987), comparison between the overland itineraries and the maritime listings (notably StadMM) suggests that some of the major sites were known in the latter sources by their Greek names and in the former by the Latin/Phoenician/Libyan equivalents current in the Roman period (for example, Euphranta/Macomades; Charax/(I)scina). With the exception of the descriptive names of minor way stations (Ad Palmam, Ad Puteum, Ad Turrem, etc.), the majority of the settlement names current in the Roman period were of Libyan or Phoenician derivation (Bisi 1977).

The exact course of the Roman roads around the Syrtic gulf is very uncertain, but it seems probable that for most of the way from Macomades eastwards to the provincial boundary at Arae Philaenorum, ItAnt and TabPeut document an essentially similar path, normally very close to the coast (Tissot 1888; Goodchild 1948; 1971; Purcaro Pagano 1976). Only in the vicinity of the town of Digdida did the roads have significant inland detours. Beyond the foot of the Gulf, the route divided, with one road continuing along the coastal plain and the other diverting inland towards an important road junction at Corniclanum (Agedabia; see Map 38). Although the exact location of most of

the places recorded along these roads is thus also conjectural, I have made tentative suggestions for many. The hollow symbols and question marks used emphasize the need for caution concerning the reliability of the specific attributions, while allowing the general shape of the limited permanent settlement here to be appreciated.

The east-west coastal route is mirrored in part by interior desert routes linking the oases of the northern Sahara (Rebuffat 1970; 1970a), notably from Augila (Map 38 C4), via Marada, Zella (an important oasis lying just beyond the southern margin of the map), and Tagrifet with the oases of the Giofra (Waddan, Hun, Socna) and Fezzan (Sabae, Garama and others; see Map 36). Desert tracks also link these oases with the Syrtic coast at various points; these south-north tracks have traditionally been important transhumance routes for the movement of flocks between the Syrtic pastures and the oases. There was probably always a close interrelationship between the coastal Macae and Nasamones sub-tribes and those of the interior (Bates 1914; Desanges 1978; 1980). In Late Antiquity, the oases (and indeed much of Syrtica) appear to have been dominated by new confederations of tribes, the Austuriani, later known also as the Laguatan or Leuathae (Roques 1987; Mattingly 1994, 173-76).

Directory

All place names are in Libya

Abbreviations

TIR Cyrene
TIR Lepcis

Tabula Imperii Romani, *Cyrene*, Oxford, 1954
Tabula Imperii Romani, *Lepcis Magna*, Oxford, 1954

Names

Grid	Name	Period	Modern Name / Location	Reference
B1	<i>Abd el-Firan</i> Ad Capsum Ultimum = 'Aubereo'	R		Reddé 1988, 40, 43
A1	Ad Ficum	L	near Buerat el-Hsun	ItMiller 893
C2	Ad Palmam	L	Bir Umm el-Ghindel?	Purcaro Pagano 1976, 325
E2	Ad Puteum	L	Bir el-Gin?	Purcaro Pagano 1976, 325
C1	Ad Speluncas	L	mouth of Wadi Hneua	Goodchild 1976, 141-42 (n. 12)
C2	Ad Turrem § Turris Lapideum	L	S or E en-Nofilia	ItMiller 892
E1	Amastor			See Map 38
E2	Ammoniou Pegai	HR	Maaten Bescer?	Goodchild 1976, 156-57
E2	Anabucis	HRL	el-Agheila?	Purcaro Pagano 1976, 326-27
A1	Annesel	R	near Bir el-Wishkah	ItAnt 64.5
E2	Antidrepanon Akroterion		Bu Grada	Purcaro Pagano 1976, 327
D2	Arae Philaenorum	HRL	Graret Gser et-Trab	Goodchild 1976, 156-63; Brouquier Reddé 1992, 28-29
D2	Arae Philaenorum Pr.		Ras el-Aali	Goodchild 1976, 155-72
A1	Aspis	HR	Buerat el-Hsun	Purcaro Pagano 1976, 329
B1	Astiagi/ Dysopon § Stixgi	RL?	Bir Bu Giarada?	ItAnt 64.7; StadMM 89
E2	Astrochonda	HR	near Bir el-Mrer	Purcaro Pagano 1976, 329
C2	'Aubereo'/ Ad Capsum Ultimum	R/ L	Sidi Beheri	Purcaro Pagano 1976, 325, 329
C1	Aulazon	L	near Bir el-Asela	Purcaro Pagano 1976, 329
C3	Austuriani	L		EncBerb 8; Mattingly 1994, 26, 174
E2	Automalax § Automala	HR	Bu Sceefa	Goodchild 1976, 163-66
A1	'Auxiu'	R	near Bir el-Amari	Purcaro Pagano 1976, 330

D2	Banadedari § Arae Philaenorum?	R	Graret Gser et-Trab	Goodchild 1976, 158, 192
A1	Be fl.			See Map 35
B1	<i>Beniet el-Hadid</i>	L		Reddé 1988, 47-49
B2	<i>Bir el-Hubayah</i>	R		Reddé 1988, 40
B1	<i>Bir el-Manfuchia</i>	R		Reddé 1988, 21
B2	<i>Bir en-Nagdiyah</i>	R		Reddé 1988, 40
B1	<i>Bir esc-Sciuref</i>	R		Reddé 1988, 23
C2	<i>Bir Majdubiyah</i>	RL		M. Longerstay
C2	<i>Bir Qarinah</i>	RL		M. Longerstay
C2	<i>Bir Sahbiyah</i>	RL		M. Longerstay
C2	<i>Bir Tuwaysay</i>	RL		M. Longerstay
D2	<i>Bir Umm el-Garanigh</i>	R		Goodchild 1976, 158
A2	<i>Bir Zayden</i>	H?RL		Rebuffat 1988, 34
E2	Boreum	H?RL	Bu Grada	Goodchild 1976, 187-94
C1	<i>Chakchakiya</i>	L?		Reddé 1988, 64
C1	Charax/ (I)Scina § Korax § Pharax	HR/ RL	Medina Sultan, Sort	Goodchild 1976, 133-42
B1	<i>Dafni</i>	R		Reddé 1988, 48
D2	Digdida Selorum § Dicedica	RL	Wadi el-Harriga	Goodchild 1976, 147
E1	Drepanon Dysopon = Astiagi			See Map 38
C1	Eperos § Opiros § Oisporis	RL	Bir en-Naim?	Goodchild 1976, 135
B1	Euphranta/ Macomades § Macomades Maiores § Turris Euphranta	HR/ RL	Sirte, Marsa Zaafran	Purcaro Pagano 1976, 340
B1	<i>el-Faschia</i>	R		Reddé 1988, 28
D2	Fines Africae et Cyrenensium § Arae Philaenorum	CHRL	Graret Gser et-Trab	Goodchild 1976, 156-63
A3	Garamantes?			See Map 36
B1	<i>el-Garrusc</i>	R		Reddé 1988, 64
B1	<i>Gasr ed-Dubban</i>	RL		Reddé 1988, 29-31
E2	<i>Gasr el-Atallat</i>	L		Goodchild 1976, 191
E2	<i>Gasr el-Brega</i>	RL		Stucchi 1975, 358
A1	<i>Gasr Sidi Hassan</i>	L		Faraj 1995
E1	Herakleion Akroterion		Ras Carcura	Stucchi 1975, 579
B1	<i>Henchir Bu Zahia</i>	R		Reddé 1988, 46-48
D2	Hippou Akra	HR	Ras el-Ihudia?	StadMM 85-86; Purcaro Pagano 1976, 336
A3	<i>Hun</i>			See Map 36
	(I)Scina = Charax			
B1	<i>Jabiat Escout</i>	RL		Reddé 1988, 48
C1	<i>el-Kheil</i>	L		Reddé 1988, 64
E2	Kozyntion Akra § Zozyntion	HR	Marsa Brega	Goodchild 1976, 149
E2	Krokodeilos	HR	near Bir es-Smar	Purcaro Pagano 1976, 338-39
C1	<i>Kumm ed-Deba</i>	L		Reddé 1988, 64
A2	Laguatan			See Map 35

A1	Macae			See Map 35
	Macomades = Euphranta			
B1	<i>el-Magedubia</i>	R		Reddé 1988, 32-39
B2	<i>Magen Ali Lubaz</i>	R		Reddé 1988, 43-45
B1	<i>Magen el-Kanshiya</i>	R		Reddé 1988, 17
E2	Maia Ins.		Legarah reef	Purcaro Pagano 1976, 298-99
	§ Gaea Ins.			
E2	Makatoutai	R		Desanges 1962, 151-52
E2	Maketai?	L		Desanges 1962, 152
E3	<i>Marada</i>	HRL?		Scarin 1937, 13-44
E2	Mendrion	HR	Marsa Brega gulf	Purcaro Pagano 1976, 341
E2	Misynos/ Skopelites Ins.		Tre Scogli	Purcaro Pagano 1976, 298-99, 341
B1	'Muducivvi'	R		Mattingly 1994, 27, 32
D2	Nasamones			See Map 38
E2	Pontia Ins.		Tre Scogli	Purcaro Pagano 1976, 298-99, 345
A1	Praetorium	RL	Tmed Hassan	Purcaro Pagano 1976, 345
C2	Psylli	CH		Mattingly 1994, 28, 33
B1	Putea Nigrorum	RL?	Qbeba	Reddé 1988, 22-23
B1	<i>Quarrush</i>	R		Reddé 1988, 64
B1	<i>er-Rumia</i>	R		Reddé 1988, 54-63
	Scina = Charax			
C1	Seli	R		Mattingly 1994, 28, 32-33
B1	<i>es-Semat</i>	R		Reddé 1988, 29
	Skopelites Ins. = Misynos Ins.			
B1	<i>es-Snemat</i>	RL?		Reddé 1988, 49-54
A3	<i>Socna</i>			See Map 36
B2	Syrtica	HRL		Roques 1987 Syrte
C1	Syrtis Maior			See Map 35
C3	<i>Tagrifet</i>	R		Rebuffat 1970, 181
C2	Tautamei?	L		Mattingly 1994, 28, 33
E2	Tincausari	R	Sueia?	Purcaro Pagano 1976, 348
E2	Tiniodiri	R	near Gasr Brega	Purcaro Pagano 1976, 348
C1	Tramaricio	R	Bir Bu Saada?	Purcaro Pagano 1976, 348-49
D2	Tritonis? L.		Mugtaa el-Chebrit	Peyras 1988, 161, 167-68
D2	Tugulus	RL?	Gasr el-Haddadia	Goodchild 1976, 157-58
	§ Tagulis			
D2	Turris et Taberna	L	Matratin?	Purcaro Pagano 1976, 349
B2	<i>Umm el-Gbur</i>	R		Reddé 1988, 45
B3	<i>Waddan</i>			See Map 36
D2	Zacazama	RL	Ras Ben Gauuad	Goodchild 1976, 147, 166
	§ Zagazaena			
	§ Sacazama			
B1	Zamucii	R		Desanges 1962, 142; Mattingly 1994, 28, 32
B1	Zure	RL	Magen er-Rumia	Reddé 1988, 63-4

Roads

Itinerary	Period	Reference
E to W coast road	HRL	Tissot 1888; Cerrata 1933; Goodchild 1971; 1976; Rebuffat 1973; Purcaro Pagano 1976, 285-310; Mattingly 1994, 61-63
Bir Zayden → Praetorium	RL	Rebuffat 1982
Waddan → Macomades	R	Laronde 1987, 351
Waddan → N, E, W and SE	RL	Rebuffat 1970; 1970a
Socna → N and SW	RL	Rebuffat 1970; 1970a
Tagrifet → E, W and S	R	Rebuffat 1970; 1970a
Marada → E, SW and W	R	Rebuffat 1970; 1970a
Marada → N	R	Scarin 1937; Rebuffat 1970

Villas

Grid	Location	Period	Reference
E2	Boreum region (8)	RL	D.J. Mattingly

Unlocated Toponyms

Name	Period	Probable Location	Reference
Chosol	L		ItMiller 894
Greisa	R		Ptol. 4.3.11
Musula	L	S side of Sebkha Tauorgha	ItMiller 893
Ouddita	R		Ptol. 4.3.11
Ursiliani/ Urceliana Manus	L	Syrtica	Mattingly 1994, 28

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Map 38 Cyrene

Compiled by D.J. Mattingly, 1996

Introduction

The region known as Cyrenaica (and in Roman times also as the Pentapolis) comprised an important group of cities: notably Cyrene, Apollonia, Euesperides/Berenice, Barke, Ptolemais and Taucheira. It was successively a center for Greek colonization in Libya, a kingdom based around the power and wealth of Cyrene, a satellite of the Hellenistic kingdom in Egypt, and a Roman province for long governed jointly with Crete (Romanelli 1943; Chamoux 1953; Goodchild 1959; Stucchi 1975; Barker 1985; Laronde 1987; Roques 1987). Throughout its history it was also one of the foremost areas of Libyan settlement, for reasons which are easily determined. The high, terraced plateau of the Gebel Akhdar (Green Mountain), which dominates the northern part of the map, has been a favored location for settlement since prehistoric times. Although the rainfall there is modest by Mediterranean standards, it is the highest anywhere within modern Libya, and is supplemented by abundant springs and shallow water sources. Elsewhere, too, in the region covered by the map, the settlement pattern generally reflects the availability of water resources.

The plateau of the Gebel Akhdar itself is mostly very fertile, despite some variation in rainfall between its eastern and western extremities (Johnson 1973). The highest annual rainfall figures are recorded for the plateau around Cyrene; Slonta (ancient Lasamices), Beit Tamer and Gasr Beni Gdem mark its approximate limits to south, east and west respectively. It is no surprise, therefore, to note the extremely high density of settlement within this particular zone. Nonetheless, there is good potential further west too, notably in the el-Merj plain, near ancient Barke. Another topographical peculiarity is the massively entrenched Wadi el-Cuf (ancient Myrsinitis fl.), which cuts through the plateau and posed for ancient road-makers the problem of how best to link the western coastal cities to Cyrene by land (see further below). The low population level and non-intensive exploitation of this region in the early modern period have contributed to the superb preservation of sites here (Beechey 1828; Fantoli 1923; Touring Club d'Italia 1929; Oliviero 1931; Romanelli 1943; Stucchi 1975).

Both west and east of this upland area, conditions are not quite so favorable for settlement. The Syrtic coastal zone south of Benghazi (Berenice) merges into the pre-desert steppe, and this shift is to some extent mirrored at the other edge of the plateau too, to the south-east of Derna (Darnis). As might be expected therefore, the settlement pattern in these zones as currently known is limited to a handful of road stations, forts, fortified farms and minor sites. A papyrus, however, offers a detailed census record for the Cherronesos region to the east of Derna, and this depicts a busy countryside, with an important agricultural component (Norsa 1931; cf. Romanelli 1940; 1943, 122-28; Catani 1985, 150-54). The prominent mausolea known at a few sites in the area suggest that intensive archaeological work would reveal a much fuller landscape here. On the other hand, the line of sites extending across the steppe to the south of the plateau (et-Tailimun, Zaviet Msus, el-Mechili) lie in the true pre-desert zone, with far fewer ground-water sources available. Such settlement as is known clusters around the main wells and cisterns.

Knowledge of the coastal toponyms recorded by Scylax, Strabo, Ptolemy, StadMM and others is reasonably secure, even if the choice between archaeological sites is not always certain (Stucchi 1975; Purcaro Pagano 1976; Laronde 1987; Mastino 1990). By contrast, there are tremendous problems in attempting to match the inland settlements in Ptolemy's lists or other literary sources with sites known archaeologically, not least because in several cases Ptolemy's co-ordinates are demonstrably very far out indeed. For the most part I have resisted the temptation to add to speculation.

The concentration of small towns and villages in the central and eastern parts of the Gebel Akhdar is particularly striking, though it should be emphasized that current knowledge of rural settlement in Cyrenaica is patchy. I have therefore not attempted to map more than a small sample of the known fortified farms and open farms of the region. Even allowing for our ignorance of lesser sites in the settlement hierarchy, it is clear that this intensive pattern of villages and small towns is very different from other regions of Cyrenaica, Syrtica, Tripolitana and

Marmarica (compare Maps 35, 37, 73). The architectural pretensions of some of the minor harbors and of towns on the plateau close to Cyrene are notable; attention is drawn to the most significant of these sites through the use of larger type where appropriate. Many of the villages were provided with churches in Late Antiquity, and it is these (surveyed by Goodchild) that currently offer the most reliable indicator for the size and importance of the sites. Another point of interest concerns the development of harbors (Jones 1971), and the frequent linkage between coastal harbors and towns on the northern edge of the plateau (thus Apollonia and Cyrene, Ptolemais and Barke, Kainopolis and Neapolis Theodorias (Gasr Lebia), Aptouchou Hieron (Haniya?) and Artamis (Messa?), Phykous and Balagrae, Erythron and el-Marazig, etc.). In all periods the connection between the inland towns and the sea would appear to have remained important (Laronde 1987, 257-87).

A particular problem concerns the exact course of the main roads from west to east across the plateau (Laronde 1987, 261-314). Both ItAnt and TabPeut follow the coast until Ptolemais, but thereafter they turn inland and diverge. TabPeut's route would appear to follow a course nearer to the coast, crossing the el-Cuf system (Myrsinitis fl.) near its mouth and then climbing the Gebel again near Messa (Artamis). From there to Cyrene its route is fairly secure from milestone evidence. ItAnt's route took a longer and more southerly line, avoiding the Cuf altogether, and passing through Slonta (Lasamices?), before approaching Cyrene from the south. A fragment of milestone was recorded by Goodchild at Sidi Mohamed el-Homri, and J. Reynolds has now recorded one from slightly further west (as yet unpublished). It should confirm that this was indeed the line of the second route (here I broadly support the views of TIR Cyrene; Goodchild 1971; Laronde 1983; 1987 against those of Stucchi 1975; Purcaro Pagano 1976).

To the south and east of Cyrenaica extended Marmarica, a desert region with comparatively few major population centers. The Roman frontier in this direction is poorly researched on the ground (Daniels 1987; Goodchild 1976, 195-209; Reynolds 1988) and merits further study, not least for what might be learned of the province's relationship with its southern neighbors. The oasis of Augila (comprising at least three separate centers) was the most important such neighbor. Its significance lies not merely in its south-north communications with Cyrenaica, but also in its links with the transhumant Nasamones of Syrtica, and with the great east-west desert routes that linked Egypt, Ammon (Siwa) and Garama (see further, Maps 35, 36, 37 and 73). The archaeology of the Augila oasis group is practically unknown, but it can be argued that it was a secondary oracle of Ammon (Mattingly 1994, 33). Desert routes were a vital part of the regional communications network, operating both south to north and east to west (Bates 1914; Rebuffat 1970; Luni 1979; Laronde 1987, 203-206; cf. also Maps 36, 37, 73).

The location of tribal groups on the map is very approximate, and follows essentially the lines laid down by Bates (1914) and Desanges (1962; 1980). It is clear that some of these groups were very thoroughly assimilated into the life of the main cities and their satellite villages. More work, however, is needed on non-classical sites and on the earliest settlement in the region (White 1994).

Silphium, the medicinal plant that was highly prized by both Greeks and Romans, grew in the pre-desert zone to the south of Euesperides and Barke, where it was harvested by Libyans. This plant became extinct in antiquity, and no attempt is made to indicate its zone of cultivation (Chamoux 1953, 246-63; Laronde 1987, 49).

Knowledge of place names (many cited by Purcaro Pagano 1976) is derived from the usual range of Greco-Roman sources (gathered by Fantoli 1933), with the notable addition of the Late Roman correspondence and other works of Synesius (Fitzgerald 1926; 1930). Most of the place name evidence is summarized by entries in RE, which should be consulted as a matter of course alongside the works cited in this Directory. A high proportion of the place names have Greek or Libyan derivations, and many sites were known by different names in successive phases of the region's history (Ward 1968; Bisi 1977). The question of the location of mythical features in the landscapes of Cyrenaica, such as the Gardens of the Hesperides, has been another focus of study (Jones 1971; Ferri 1976).

Goodchild's work (1968; 1971; 1976; TIR Cyrene) was vital for the compilation of the map, supplemented largely by the compendia on Cyrenaican architecture by Stucchi (1975), Purcaro Pagano's compilation of place names (1976), Laronde's acute sense of historical geography (1987), and several valuable reviews of archaeological work (Vickers 1972; Humphrey 1980; Lloyd 1989). Joyce Reynolds made available information about many rural villages from a manuscript by Ward-Perkins and Goodchild on Cyrenaican churches (1989).

Directory

All place names are in Libya

Abbreviation

TIR Cyrene

Tabula Imperii Romani, *Cyrene*, Oxford, 1954

Names

Grid	Name	Period	Modern Name / Location	Reference
D1	Agabis § Acabis	RL	el-Ghegab	Ptol. 4.4.7; ItMiller 875
B1	<i>Ain Zeina</i>	R		Stucchi 1975, 359
A2	Amastor	H	Bu Sceriba?	Purcaro Pagano 1976, 326
B2	Ampalaontes?	RL	Gasr el-Arid	ItMiller 877; Carter 1963, 19-20; Stucchi 1975, 510
	Aphrodites Nesos = Laia Nesos			
C1	Apollonia/ Sozousa § Portus Cyrenorum	ACHRL/ L ACH	Marsa Susa	Humphrey 1976; Purcaro Pagano 1976, 32-28; Laronde 1996 Stucchi 1975, 358
C1	Aptouchou Hieron?	HRL	Haniya	Jones 1971, 73-75; Laronde 1987, 282, 314
C1	Araraukeles?	R		Desanges 1962, 147; Enc Berb 6
D1	<i>el-Ardam</i>	HR		Laronde 1985, 112-14
B1	Arsinoe/ Taucheira § Teucheira	HR/ ACHRL	Tocra	Purcaro Pagano 1976, 347-48 Stucchi 1975
C1	Artamis?	ACHRL	Messa	Laronde 1987, 276-85
B1/D1	Asby(s)tai	HR		Desanges 1962, 147-49; EncBerb 7
B1	<i>Aslaia</i>	C		Vickers 1971
A3	Astrochonda			See Map 37
B2	Attici/ Phenica	R/ L	Rus ez-Zuella?	Purcaro Pagano 1976, 329, 344
C4	Augila	CHRL	Augila / Gialo	Scarin 1937, 45-81, 95-107, 121-25; Stucchi 1975, 359, 363; EncBerb 7
C4	Augilai	CHR		Desanges 1962, 160-61; EncBerb 7
B1	Auschisai?	CHRL		Desanges 1962, 149; EncBerb 8
C1	Ausigda?	HRL	Gasr Disa, Ain Giargiarummah	Laronde 1987, 282
D1	Aziris § Azurion?	ACHR?L	Wadi el-Chalig	Carter 1963, 24-25; Boardman 1966
B1	Bakales?	CH?		Desanges 1962, 149-50; EncBerb 9
C1	Balagrae	HRL	Beida	Stucchi 1975, 263-65
B1	Barke § Barkaia Barkes Limen = Ptolemais	CHRL CH	el-Merg / al-Marj	Dore 1994 Laronde 1987; EncBerb 9 Barcae
B1	Barkitai § Bakatae?	RL		Desanges 1962, 150; EncBerb 9 Barcae
D1	<i>Beit Tamer</i>	RL	Beit Ammer	Stucchi 1975, 359, 503
C1	<i>el-Belgas</i>	H?R		Stucchi 1975, 511
B1	<i>el-Benia</i>	L	Bania / Gasr el-Geballa	Goodchild 1976, 197-99
B1	<i>el-Bent</i>	R		Stucchi 1975, 516
B1	Berenice § Berenicis	HRL	Benghazi	Purcaro Pagano 1976, 331; Lloyd 1977
B1	<i>Bersis</i>	L		Stucchi 1975, 398, 403
D1	<i>Bir Tarakenet</i>	CL		Stucchi 1975, 533
A2	Boreion Pr. § Bryon Aigialos?	R	Ras Taiunes	Ptol. 4.4.2; Purcaro Pagano 1976, 332
C1	<i>Bratis</i>	RL		J.B. Ward-Perkins

Grid	Name	Period	Modern Name / Location	Reference
C1	<i>Bu Darag</i>	HRL	Budrasc	Stucchi 1975, 109-11, 533
C1	<i>el-Buerat</i>	R	Gerrari	Goodchild 1976, 200
D1	<i>Buma</i>	RL	Buma el-Garbia / Buma esc-Shergia	J.B. Ward-Perkins
C1	Callis	RL	Sidi Nuah?	Laronde 1987, 270
B1	Chairekla	CHRL	Zaviet Asgafa / el-Abio	Stucchi 1975, 359, 523; Laronde 1987, 201-202
B2	Chaminos	RL	Ghemines	Purcaro Pagano 1976, 332
D1	<i>Chaulan</i>	R		Laronde 1987, 286
D1	Cherronesos	R		Catani 1985, 150-54
A2	Chersis	HR	Chersa / Karsa	Fadel Ali 1995
D1	Chersis	HR	Sidi Bu Fachra	Laronde 1987, 280
E1	§ Diachersis?			
E1	Chersonesos Akra		Ras et-Tin	Purcaro Pagano 1976, 333
B2	Chorotus/ Noetu?	R	Gseir et-Trab?	Purcaro Pagano 1976, 333, 343
	§ Hoetu	R		
B1	<i>Coefia</i>	R		Laronde 1987, 329-30
B3	Corniclanum	RL	Agedabia	Stucchi 1975, 358-59
B1	Cyrenaica	R		Romanelli 1943
C1	Cyrene	ACHRL	Ain Shahat, Grennah	Stucchi 1975
	§ Claudiopolis?			
D1	Darnis	ACHRL	Derna	Stucchi 1975, 357-58; Purcaro
	§ Darne			Pagano 1976, 333-34
E1	Dionysos	HR?	Saline, S Ras et-Tin	Laronde 1987, 223
B2	Drepanon	HR	Ras Carcura?	Stucchi 1975, 579
D1	<i>Errazen</i>	H?R	Irassa	Pacho 1827, 84-88; Chamoux 1953, 119
D1	Erythron	RL	Wadi el-Atrun, Latrun	Stucchi 1975, 358, 379;
	§ Erythrae			Goodchild 1976, 250-51
B1	Euesperides	ACHR?	Benghazi	Purcaro Pagano 1976, 335; Lloyd 1985;
	§ Euesperites			Vickers 1994; Buzaian 1996
C1	<i>Faidia</i>	R		Laronde 1987, 272-73, 280
B1	<i>el-Farzuga</i>	RL		TIR Cyrene
D1	<i>Gabu lunes</i>	RL		Stucchi 1975, 359, 447, 474
C1	<i>Gariat Sidi Omran</i>	HRL		Laronde 1987, 291-94
C1	<i>el-Garib</i>	R		Stucchi 1975, 358-59
D1	<i>Gasr ar-Rakam</i>	HR?		Stucchi 1987, 332
C1	<i>Gasr Bades</i>	RL		J.B. Ward-Perkins
C1	<i>Gasr Beni Gdem</i>	RL	Migdum	Stucchi 1975, 359, 422-27
D1	<i>Gasr Bu Zayd</i>	HR		Stucchi 1987, 250, 252
B1	<i>Gasr el-Gatres</i>	L		J.B. Ward-Perkins
C1	<i>Gasr el-Hammam</i>	H?R?		Laronde 1987, 269-72
B3	<i>Gasr el-Heneia</i>	L		Goodchild 1976, 175-81
B2	<i>Gasr en-Nfeil</i>	L		TIR Cyrene
B3	<i>Gasr esc-Sahabi</i>	R	Sidi Sahabi	Stucchi 1975, 518
C1	<i>Gasr esc-Sciaden</i>	R?L	esh-Shawden / Shahden	Stucchi 1975, 528-29;
				Goodchild 1976, 201-203
B1	<i>Gasr et-Tuil</i>	RL		TIR Cyrene
B2	<i>Gasr Galida</i>	L	Gasr Kalita	Stucchi 1975, 524-25
D1	<i>Gasr Gebra</i>	CH?RL	el-Gioz	Stucchi 1975, 359, 506-507
C1	<i>Gasr Khuraybah</i>	RL?		Gambini 1976, 453-58
C1	<i>Gasr Mismar</i>	RL		Gambini 1976, 449-53
D1	<i>Gasr Raqiq</i>	HR		Laronde 1987, 302
C1	<i>Gasr Sciza</i>	RL?		TIR Cyrene
B1	<i>Gasr Silina</i>	L		TIR Cyrene
C1	<i>Gasr Suwayrah</i>	HR		Chamoux 1994
C1	<i>Gasr Tecasis</i>	RL?		Goodchild 1976, 150
C1	<i>Gasr Uscisc</i>	RL	Ushish	Stucchi 1975, 528

Grid	Name	Period	Modern Name / Location	Reference
B1	<i>Gasr Zagret</i>	L		Stucchi 1975, 527
D1	<i>Gasr Zeitun</i>	H		Stucchi 1975, 176, 178
C1	<i>Gfonta</i>	RL?	Gfanta	Stucchi 1975, 511
B2	<i>Ghemines</i>	RL		Goodchild 1976, 181-85
C4	<i>Gialo</i>	R?		Pacho 1827, 281; Scarin 1937, 95-107
C4	<i>Gicherra</i>	R?	Leskerrah	Scarin 1937, 121-25
A2	<i>Gnade?</i> § <i>Gindanes?</i>	RL?		Desanges 1962, 150-51; EncBerb 20
D1	<i>el-Gubba</i>	HRL		Stucchi 1975, 141
B1	Hadrianopolis/ Kaukalou Kome? § <i>Adriane</i>	H?R/ H	Driana	Jones 1971, 67-70; 1971a; Stucchi 1975, 234; Purcaro Pagano 1976, 325-26
A2	Herakleion Akroterion § <i>Drepanon Pr.</i>			See Map 37
B2	Herakleioi Thines	H	near Ras Carcura	Purcaro Pagano 1976, 336
B1	Hesperidum Horti	CH	near Coefia	Jones 1971, 78
D1	Hippon	R	el-Mgeinina?	Purcaro Pagano 1976, 336
D1	Hydrax?	RL	Ain Mara	Goodchild 1976, 251-52
B3	Hyphaloi Inss.		near ez-Zuetina	Purcaro Pagano 1976, 299
B3	Kainon	HR?	Zeutina?	Purcaro Pagano 1976, 337
C1	Kainopolis § <i>Cenopolis</i> Kaukalou Kome? = Hadrianopolis	HRL	Maaten el-Agla? Gasr el-Gaama?	Laronde 1983; 1987, 270
B4	Laguatan			See Map 35
D1	Laia/ Aphrodites Nesos		Geziret Chersa	Stucchi 1975, 108
C1	Lasamices? § <i>Lasanices?</i>	RL	Slonta	Laronde 1987, 272-74; Luni 1987
B1	Lathon/ Leton fl. § <i>Lethe fl.</i>	HR	Bu Shatin	Jones 1971, 78-79
C1	Lesanikoi § <i>Laganikoi</i> Leton fl. = Lathon fl.	R		Desanges 1962, 151
D1	Libyarchai	R		Desanges 1962, 163-64
B1	Libycum Mare			See Map 73
D1	Limnias?	RL	Lamluda	Stucchi 1975, 359, 387-89; Roques 1987, 401, 405
A3	Maia Ins.			See Map 37
B3	Makatoutai			See Map 37
D1	Ma(ra)ndis? § <i>Arimantos Kome?</i>	RL? R	Gasr el-Carmusa	Purcaro Pagano 1976, 340 Ptol. 4.4.7; Laronde 1987, 280
C1	<i>Maraua</i>	R?		Laronde 1987, 274
D1	<i>el-Marazig</i>	HRL	Zaviet el-Marazigh / Massakit	Stucchi 1975, 169, 534
D1	Marmarica			See Map 73
B2	Marmaridai			See Map 73
D1	<i>Martuba</i>	L		Goodchild 1976, 203
D1	<i>el-Mechili</i>	RL		Stucchi 1975, 359, 476
D1	<i>Medinet Bu Hindi</i>	RL		Stucchi 1975, 359, 480, 503
C1	<i>Mgarnes</i>	CH?RL	Mghernes / Ngarnes	Stucchi 1975, 226, 415, 448, 475-77
B3	Misynos/ Skopelites Ins.			See Map 37
D1	<i>el-Mtaugat</i>	CL		Stucchi 1975, 375-77, 395-97
C1	Myrsinitis fl.		Wadi el-Cuf	Roques 1987, 68
B3	Nasamones	CHRL		Mattingly 1994, 28, 33

Grid	Name	Period	Modern Name / Location	Reference
D1	Naustathmos	HRL	Marsa Hilal	Stucchi 1975, 359, 384-85
D1	Naustathmos Limen		Ras el-Hilal	Purcaro Pagano 1976, 342
C1	Neapolis Theodorias § Olbia?	L	Gasr Elbia, Lebia	Stucchi 1975, 358, 381; Alföldi-Rosenbaum 1980, 120-39
B2	Nigize? Noetu? = Chorotus	L		Desanges 1962, 154-55
E1	Paliouros § Paliuris	HR	Wadi et-Tmimi	Stucchi 1975, 108, 358 (n. 13); Purcaro Pagano 1976, 343
B1	Pentapolis § Regio Pentapolitana	RL		RE; Laronde 1987, 17, 23
E1	Phaia Phenica = Attici	ACH?	Bomba?	Laronde 1987, 223
C1	Phykous	HRL	Zaviet el-Hamama	Jones 1971, 73-74
C1	Phykous Akron		Ras Aamer / Ras Sem	Purcaro Pagano 1976, 344
E1	Plateia	AL?	Gasr el-Bomba?	Laronde 1987, 223-24
E1	Plateia? Ins.	AL	Bomba Pr.	Laronde 1987, 222-25
A3	Pontia Ins.			See Map 37
B3	Priscu Taberna	L	Tombia?	Purcaro Pagano 1976, 345
B1	Pseudopenias Pr.		Benghazi	Stucchi 1975, 117
B1	Ptolemais/ Barkes Limen	ACHRL/ ACH	Tolmeta / Tulmeitia	Purcaro Pagano 1976, 345-46 Kraeling 1962
D1	<i>Refaa</i>	R?L		J.B. Ward-Perkins
D1	<i>Ruus el-Aslab</i>	HR		Stucchi 1975, 107-108, 244
C1	<i>Safsaf</i>	RL		Stucchi 1975, 359, 484-86, 511
B2	<i>Esc-Sceleidima</i>	R		Goodchild 1976, 197
C1	Semeros	R	Bir Deheira?	Laronde 1987, 274
B2	Serapeion	HR	Sidi el-Msceiti?	TIR Cyrene
C1	<i>Sheneishen</i>	R?L		Stucchi 1975, 511
C1	<i>Sidi Aamer</i>	RL	Ras Sem	Stucchi 1975, 358, 579
D1	<i>Sidi Akreim</i>	RL		J.B. Ward-Perkins
C1	<i>Sidi Mohamed el-Homri</i>	H?RL		Laronde 1987, 272-74
C1	<i>Sira</i>	R		Goodchild 1976, 200
C1	<i>Siret Ain Relles</i> Skopelites Ins. = Misynos Ins.	RL		Gambini 1976, 459-62
C1	<i>Slonta</i>	R	el-Tesuirra, close to Lasamices	Luni 1987
D1	<i>Snibat el-Awila</i>	CHR	Suni el-Abiad	Stucchi 1975, 76; Laronde 1987, 301-14
B2	<i>Soluk</i> Sozousa = Apollonia	R?L?		J.B. Ward-Perkins
B2	<i>et-Tailimun</i>	L		Goodchild 1976, 197
B1	<i>Tansoluch</i> Taucheira = Arsinoe	RL		Stucchi 1975, 377, 408
C1	<i>Taurguni</i>	RL		Laronde 1987, 269, 422
D1	<i>Tert</i>	RL		Stucchi 1975, 359
B1	Theotimaion	HR	Tereth?	Purcaro Pagano 1976, 348
B1	Tritonis? Palus		Bu Hayrat Bu Zazirah	Jones 1971, 78

Grid	Name	Period	Modern Name / Location	Reference
D1	<i>Wadi Morgus</i>	R?L		J.B. Ward-Perkins
C1	<i>Wadi Senab</i>	HRL	Got Giaras / Hagfa el-Khasaliya / Kaf el-Kebir / Kaf el-Hasin	Attiya 1975
D1	<i>ez-Zauani</i>	CHR	Snibat el-Awila	Stucchi 1975, 76, 167, 177; Laronde 1987, 301-304
B2	<i>Zau Taberna?</i>	RL?	N Chaminos	Purcaro Pagano 1976, 349
B1	<i>Zaviet el-Gsur</i>	RL		Goodchild 1976, 199
C1	<i>Zaviet Ennablu</i>	RL		J.B. Ward-Perkins
C2	<i>Zaviet Msus</i>	R		Reynolds 1971; Goodchild 1976, 197-98
D1	<i>Zephyrion Akron</i>		Ras Bu Meddad	Purcaro Pagano 1976, 349-50

Aqueducts

Grid	Location	Period	Reference
B1	Ptolemais	R	Arthur 1974
B1	Hadrianopolis	R	Jones 1971; 1971a
C1	Apollonia	R	Laronde 1996

Numbered Sites

No.	Grid	Location	Period	Reference
1	C1	Gasr Silu	L	Stucchi 1975, 362
2	C1	Sidi Abd el-Uahad	L	Stucchi 1975, 396, 433
3	C1	Zaviet el-Argub	L	Stucchi 1975, 359, 425, 429-31
4	C1	Gasr Umm esc-Scegiar	L	TIR Cyrene
5	C1	Narbek	L	J.B. Ward-Perkins
6	C1	el-Mneitika / Siret el-Manatika	L	Ward-Perkins 1972, 235
7	C1	Shehriz	L	Stucchi 1975, 511
8	C1	Gasr Nauara	L	TIR Cyrene
9	C1	Siret el-Giamel / Gasrin di Beida	L	Stucchi 1975, 425-29
10	C1	Sciunia	L	TIR Cyrene
11	C1	Sidi Said	L	Ward-Perkins 1972, 235
12	C1	Siret er-Rcheim	L	Stucchi 1975, 388, 432-34
13	C1	Gasr Stablous	L	J.B. Ward-Perkins
14	C1	Gasr Tectana	L	Stucchi 1975, 531; Goodchild 1976, 204-205
15	C1	Gerdes el-Gerrari	L	Stucchi 1975, 511
16	C1	Gasr el-Ariga / el-Arigia	L	Stucchi 1975, 524
17	C1	Gasr er-Remtiet	L	Goodchild 1976, 200, 205
18	D1	Gasr el-Maragh	L	Goodchild 1976, 200
19	C1	Umm Heneia / Umm Henia el-Garbia / Esc-Shergia	L	Stucchi 1975, 439-40, 559; J.B. Ward-Perkins
20	D1	Bertelles	L	Stucchi 1975, 377, 386
21	D1	Ras el-Hilal	L	Ward-Perkins 1972, 235
22	D1	Sidi Bu Breyek	L	J.B. Ward-Perkins
23	D1	Omm Sellem	L	Stucchi 1975, 362
24	D1	Gasr Uertig	L	Goodchild 1976, 200
25	D1	Gasr Bu Hassan	L	Stucchi 1975, 531
26	D1	Siret el-Craat	L	Stucchi 1975, 388
27	D1	Esc-Sceneidra / Siret esc-Schenedira	L	Stucchi 1975, 362
28	D1	Siret Bu Hosco	L	Stucchi 1975, 362
29	D1	Asgafa	L	Stucchi 1975, 523

Roads

Itinerary	Period	Reference
Aptouchou Hieron? → Artamis?	CHRL	Laronde 1987, 281-84; Roques 1987, 118-19
Barke → Zaviet Msus	RL	TIR Cyrene
Berenice via Corniclanum	RL	Goodchild 1971, 161-62; 1976, 149-50; Purcaro Pagano 1976, 290-91
Berenice → Barke → Ptolemais	ACHRL	Laronde 1987, 262-64
Chairekla → el-Benia	RL	TIR Cyrene
Coast road Berenice → Ptolemais	ACHRL	ItMiller 876-77; Goodchild 1971, 162; Purcaro Pagano 1976, 290-1
Coast road(s) Astrochonda → Berenice	ACHRL	Goodchild 1971, 161-2; 1976, 149-50; Purcaro Pagano 1976, 290-91; Laronde 1987, 199-200
Corniclanum → Augila	RL	Goodchild 1971, 162
Corniclanum → Zaviet Msus → el-Mechili → Paliouros	RL	TIR Cyrene
Cyrene → Apollonia	ACHRL	Goodchild 1971, 163
Cyrene → Darnis → Paliouros	ACHRL	Goodchild 1971, 163; Purcaro Pagano 1976, 292
Cyrene → Ma(r)andis? → Paliouros	RL?	ItMiller 875; Goodchild 1971, 163; Laronde 1987, 119-28
el-Mechili → Darnis	RL	Luni 1979, 62-65
et-Tailimun → Chairecla	RL	Laronde 1987, 200-202
et-Tailimun → Zaviet Msus	RL	Goodchild 1971
Kainopolis → Lasamices?	RL	Laronde 1987, 261-76
Maritime itineraries	HRL	Purcaro Pagano 1976
Naustathmos → Limnias?	CHRL	TIR Cyrene
Phykous → Balagrae	CHRL	Laronde 1987, 281-84; Roques 1987, 118-19
Ptolemais → Kainopolis → Cyrene	RL	ItMiller 875-76; Goodchild 1971, 162-63; Laronde 1987, 261-76
Ptolemais → Lasamices? → Cyrene	RL	Goodchild 1971, 163; Laronde 1987, 261-76
routes E and W Augila	ACHRL	Bates 1914, 8-11; Scarin 1937; Rebuffat 1970; Luni 1979, 62-65; Mattingly 1983; Laronde 1987, 203-206; Roques 1987, 119-21

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abathouba	R	interior of Marmarica?	Ptol. 4.5.13; Laronde 1987, 280
Agriolode	L	monastery	Stucchi 1975, 422
Alibaka	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Alo	R	Gialo?	Ptol. 4.5.13; Laronde 1987, 280
Ampelos/ Ampelontes?	H	harbor in Cyrenaica	Purcaro Pagano 1976, 326
Apios/ Aptouchos?	H	harbor in Cyrenaica	Purcaro Pagano 1976, 327
Apis	H	between Serapeion and Koinon	Purcaro Pagano 1976, 327
Aprosi	L		Stucchi 1975, 358
Arankai?			EncBerb 6
Archile	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Asarakai			EncBerb 7
Asusamus	L		Stucchi 1975, 358
Auritina	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Ausees			EncBerb 8
Axomis	L		Stucchi 1975, 358
Bassachis regio	R	E or S Darnis (or on Map 73, W Catabathmus Maior)	Catani 1985, 154
Billa	R	interior of Marmarica?	Ptol. 4.5.13; Purcaro Pagano 1976, 331
Cherronesos/ Chersonesos Akra?	H	harbor in Cyrenaica	Purcaro Pagano 1976, 332
Cleopatra	L		Stucchi 1975, 358

Name	Period	Probable Location	Reference
Diarroia	H	between Serapeion and Koinon	Purcaro Pagano 1976, 334
Diarroia Limen	R	between Serapeion and Koinon	Ptol. 4.4.2; Laronde 1987, 280
Dinarthison	L	monastery	Stucchi 1975, 422
Dioskoron	R	interior of Marmarica?	Ptol. 4.5.13; Laronde 1987, 280
Disthis	L	Tert?	Stucchi 1975, 358
Echinos Kome	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Eraga	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Euschoinon	H	between Hyphalai and Koinon	Purcaro Pagano 1976, 345-46
Gaphara	R	interior of Marmarica?	Ptol. 4.5.13; Purcaro Pagano 1976, 336
Gareathis regio	R	E or S Darnis (or on Map 73, W Catabathmus Maior)	Catani 1985, 154
Halai	RL?	minor location on coast SW Benghazi	StadMM 61-62
Kelida	R	el-Gubba?	Ptol. 4.4.7; Laronde 1987, 306-308
Leukai Kaminoi/ Caminos?	R	interior of Marmarica?	Ptol. 4.5.13; Purcaro Pagano 1976, 339
Leukai Napai	R	interior of Marmarica?	Ptol. 4.5.13; Purcaro Pagano 1976, 339
Leukoe	R	interior of Marmarica?	Ptol. 4.5.13; Laronde 1987, 280
Magrou Topos	R	near Augila	Ptol. 4.5.13
Marabina	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Maranthis Kome	R	Mrat? inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Masadalīs	R	interior of Marmarica?	Ptol. 4.5.13; Laronde 1987, 280
Masouchis	R	interior of Marmarica?	Ptol. 4.5.13; Purcaro Pagano 1976, 340
Mazakila	R	interior of Marmarica?	Ptol. 4.5.13; Purcaro Pagano 1976, 340
Memno(co)nes	R		Desanges 1962, 152
Migo	R	interior of Marmarica?	Ptol. 4.5.13; Laronde 1987, 280
Mokcheris	R	interior of Marmarica?	Ptol. 4.5.13; Laronde 1987, 280
Myrmex Ins.	R		Ptol. 4.4.8; Laronde 1987, 280
Neapolis	RL	inland Cyrenaica; Zaviet Ennablu?	Ptol. 4.4.7; Stucchi 1975, 358, 381
Ouelpa M.	R		Ptol. 4.4.5; Laronde 1987, 280
Palaebisca	L	Beit Tamer or el-Marazig?	Laronde 1987, 297
Phalakra	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Philonos Kome	R	inland Cyrenaica?	Ptol. 4.4.7; Laronde 1987, 280
Pithos	RL?	minor location on coast SW Benghazi	StadMM 59-60
Rhinia	RL?	minor location on coast SW Benghazi	StadMM 58-59
Saragina	R	near Augila	Ptol. 4.5.13; Laronde 1987, 280
Septimiake regio	R	E or S Darnis (or on Map 73, W Catabathmus Maior)	Catani 1985, 154
Takaphoris		interior of Marmarica?	Ptol. 4.5.13; Purcaro Pagano 1976, 347
Thintis/ Disthis	R L	Tert?	Ptol. 4.4.7; Laronde 1987, 280, 304
Zemythos	R	between Cyrene and Phykous?	Ptol. 4.4.7; Laronde 1987, 280
Zenertis	H	harbor in Cyrenaica	Purcaro Pagano 1976, 349

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Map 39 Mediolanum

Compiled by M. Pearce and P. Tozzi, 1997

Introduction

The compilation of the map posed a number of problems, many of which also affect Map 40. In both cases we found the maps compiled by P. Fraccaro (in Baratta 1938) an important starting-point. He had produced a map of centuriation in Italy for the 1937 Bimillenary of Augustus exhibition in Rome, and was able to draw on this for northern Italy in particular. Otherwise he followed Kiepert's FOA closely, although his collaboration with Maratta, an eminent geographer, greatly enriched his compilations. Our debt to him is considerable, since he has been a useful measure against which to test ideas and solutions to many thorny problems. It was also possible to consult his unpublished maps and notes held at Pavia University; these were particularly valuable for the reconstruction of centuriation.

As with Map 40, we have retained the modern courses of the rivers in the Po plain except where firm evidence exists for the Roman period. Many of the water-courses in the plain south of the Po—and indeed the Po itself—have frequently migrated, and much important work has been done recently on these problems by Dall'Aglia and others. Similarly, we have not felt sure enough to follow some recent hypotheses about changes in prealpine lake levels, although it should be borne in mind that the level of Lake Como, for example, has certainly oscillated quite dramatically through time.

Duality of river names, noted again in the introduction to Map 40, may be found in the two rivers called Duria (A2 and B3), and in the suggestion, derived from Fraccaro (1957, 125-26), that the ancient name Iria refers both to the modern Scrivia and to the Staffora.

Modern knowledge of the ancient geography and archaeology of northern Italy is far from being complete, and varies greatly from area to area. Thus while the present-day regions of Lombardy and the Veneto are relatively well known (not least thanks to Fraccaro's pioneering work), the same cannot be said for the modern regions of Piedmont and Liguria; the many uncertainties will be very clear to users of the map. Lamboglia (1939; 1941) remains the best source for Liguria, and little progress has been made in much of Piedmont since Gribaudi's seminal work (1928).

The route of the Via Aemilia Scauri between Genua and Luna (Map 41) is far from being certain. We have resolved the disagreement between the Roman itineraries by suggesting two alternative routes, one following the ridge to the Bracco Pass, the other the Val Petronio to the Mola Pass; both routes are attested in the Middle Ages. The road network south of Augusta Taurinorum and the trans-Appennine routes between the Po plain and the Tyrrhenian coast are similarly problematic.

Although for much of the map our knowledge is surprisingly scant, in two cases the information is so detailed that it cannot all be included at this scale. These are the territory of Veleia, documented by the famous Trajanic Alimentary Table (CIL 11.1147), and the Porcibera river valley above Genua, where the Roman senate intervened in a territorial dispute between the V(e)ituri Langenses and the city of Genua in 117 B.C. (CIL 5.7749). Because of the differing nature of these documents, our criteria for marking their toponyms vary somewhat. For the Veleia Alimentary Table, we have selected the most securely identified place names from the long list mentioned in the inscription. There has been much discussion about some identifications; the most up-to-date treatment of the problems can be found in Criniti (1990), whose solutions we largely follow. In contrast to the large area documented by this Table, the *Sententia Minuciorum* deals in great detail with the small Porcibera river valley. Much of its detail about the placement of boundary stones is difficult to reconstruct, so here we have marked only the more important toponyms. Pasquinucci (1992) and Pastorino (1995) offer useful discussions and reports of archaeological fieldwork.

Although there is clear evidence from thin sections and chemical analysis that various marble and stone quarries were worked in antiquity (Tozzi 1981; Zezza 1982; Buonopane 1987)—for example, at Botticino, Candoglia, Monselice, Musso and Verona—there is a lack of secure evidence for their exact location. In Late Antiquity

soapstone from the Alps was also widely used (Mannoni 1987), and Roman quarries are known at modern Chiavenna (in the vicinity of Clavenna, Map 19 B3). Gold was certainly exploited, at Victumulae by the Victimuli (Strabo 5.1.2), and by the Salassi in the Vallanzasca (Del Soldato 1996) and in the Val di Cogne (Strabo 4.6.7; GAL Piemonte 119) south of Augusta Praetoria. It is very likely, too, that the copper and rich iron resources of the Alps were widely tapped. Because of the difficulty of locating ancient workings, however, only those sites for which there is a good measure of certainty are marked.

Directory

All place names are in Italy unless otherwise noted

Abbreviations

L'Antica Via Regina	<i>L'Antica Via Regina. Tra gli Itinerari stradali e le Vie d'Acqua del Comasco. Raccolta di Studi</i> , Como, 1995
Brescia romana	<i>Brescia romana. Materiali per un museo. II. Catalogo della mostra: prima parte. Studi sulle testimonianze romane a Brescia</i> , Brescia, 1979
CA Bergamo	R. Poggiani Keller (ed.), <i>Carta archeologica della Lombardia. La Provincia di Bergamo. II. La Carta archeologica del territorio di Bergamo</i> , Modena, 1992
CA Brescia	F. Rossi (ed.), <i>Carta archeologica della Lombardia. I. La Provincia di Brescia</i> , Modena, 1991
CA Lecco	S. Casini (ed.), <i>Carta archeologica della Lombardia. IV. La Provincia di Lecco</i> , Modena, 1994
CAV II	L. Capuis, G. Leonardi, S. Pesavento Mattioli and G. Rosada (eds.), <i>Carta archeologica del Veneto II</i> , Modena, 1990
DizEp	E. De Ruggiero (ed.), <i>Dizionario epigrafico di antichità romane</i> , Rome, 1895-
EA Bologna	E. Andreoli and A. Negrioli, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 87 Bologna</i> , Florence, 1938
EA Ivrea	P. Barocelli, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 42 Ivrea</i> , Florence, 1959
EA Reggio Emilia	M. Degani, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 74 (Città e provincia di Reggio Emilia)</i> , Florence, 1974
EA Vergato	N. Nieri, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 98 Vergato</i> , Florence, 1930
EncVirg	<i>Enciclopedia Virgiliana</i> , Rome, 1984-1991
GAL Piemonte	G. Cavalieri Manasse, G. Massari and M.P. Rossignani (eds.), <i>Guide archeologiche Laterza. Piemonte, Valle d'Aosta, Liguria, Lombardia</i> , Bari and Rome, 1982
Misurare 1984	<i>Misurare la terra: centuriazione e coloni nel mondo romano. il caso mantovano</i> , Modena, [1984]
Milano capitale	<i>Milano capitale dell'Impero romano 286-402 d.c.</i> , Milan, 1990
Milano in età imperiale	<i>Milano in età imperiale, I-III secolo. Atti del Convegno di studi, 7 novembre 1992</i> , Milan, 1996
Museo Archeologico	<i>Museo archeologico di Chieri. Contributi alla conoscenza del territorio in età romana</i> , Turin, 1987
Novum Comum	<i>Novum Comum 2050. Atti del convegno celebrativo della fondazione di Como romana</i> , Como, 1993
Römer Schweiz	W. Drack and R. Fellmann, <i>Die Römer in der Schweiz</i> , Stuttgart, 1988
Storia di Milano	<i>Storia di Milano, I, Le origini e l'età romana</i> , Milan, 1953
Storia di Piacenza	<i>Storia di Piacenza, I, Dalle origini all'anno Mille</i> , Piacenza, 1990
TIR Mediolanum	<i>Tabula Imperii Romani L 32, Mediolanum–Aventicum–Brigantium</i> , Rome, 1966

Names

Grid	Name	Period	Modern Name / Location	Reference
F3	Acerrae	HRL	Pizzighettone	RE 2
E2	Addua fl.	RL	Adda	Nissen I, 180, 188; II, 188-89
D5	Ad Figlinas § Falinis	R?L	Fegino, Genoa?	TIR Mediolanum 18
A3	Ad Fines	RL	Drubiaglio di Avigliana	TIR Mediolanum 18
H3	Ad Flexum/ Sermione Mansio	R?L	Colombare di Sirmione	Tozzi 1972, 117 (n. 301); Bosio 1991, 102-103
F4	Ad Fonteclos	R?L	Fontanafredda?	Marchetti 1990, 614
E3	Ad IX	R?L	Melegnano	Tozzi 1990, 369
E5	Ad Medias = Carbantia Ad Monilia § Ad Munilia § Ammonilia	R?L	Moneglia?	TIR Mediolanum 19
D5	Ad Navalia	R?L	Cogoleto	TIR Mediolanum 19
F3	Ad Padum	R?L	near Calendasco?	Tozzi 1990, 370
I2	Ad Palatium			See Map 40
F3	Ad Rota(s)	R?L	near Ospitaletto Lodigiano?	Tozzi 1990, 369
E5	Ad Solaria	L	Chiavari?	TIR Mediolanum 20
G4	Ad Tarum	R?L	Ponte Taro	Dall'Aglio 1990, 71-72; Tozzi 1990, 369
B3	Ad VIII	R?L	Rivoli	TIR Mediolanum 19
B3	Ad X	R?L	Brandizzo?	ItBurd 556.10
E3	Ad X	R?L	Cascina Decima di Lacchiarella	Fraccaro 1957, 61
A3	Ad XII			See Map 17
G4	Aemilia			See Map 40
D3	Agunia fl.	R?L	Agogna	GeogRav 4.36
D5	Alba Docilia	RL	Albisola	GAL Piemonte 175-77
C4	Alba Pompeia	RL	Alba	GAL Piemonte 25-27
D3	Aliana	RL?	region of Alagna	Pliny, <i>NH</i> 19.9
A2	Alpes Graiae			See Map 17
A5	Alpes Maritimae		FRA / ITL	See Map 16
B3	Amalune fl.	R?L	Malone	GeogRav 4.36
E3	Anamares § Anamari § Anares	HR?	W Placentia, in Oltrepò Pavese	RE
H3	Andes	RL	near Pietole	EncVirg
F2	Anesiates	RL	around Nese, Alzano Lombardo	CIL 5.5203; RE
F5	Antion	C	Anzo di Framura?	TIR Mediolanum 25
F4	Ap(p)enninus M.			See Map 1
C4	Aquae Statiellae	RL	Acqui Terme	Antico Gallina 1986, 98-124
E2	Argentea	R?L	near Gorgonzola	TIR Mediolanum 26
H3	Ari(o)lica § Arelica	RL	Peschiera?	CAV II, 78
I2	At(h)esis fl.			See Map 40
B4	Augusta Bagiennorum § Bagienni	RL HR	near Roncaglia, Bene Vagienna	GAL Piemonte 31-34 RE
A2	Augusta Praetoria	RL	Aosta	GAL Piemonte 96-115
B3	Augusta Taurinorum	RL	Turin	GAL Piemonte 43-51
G5	Auser fl.			See Map 41
E2	Ausuciates	RL	around Ossucio	CIL 5.5227
G3	Bedriacum § Betriacum	RL	Calvatone	Passi Pitcher 1996
H2	Belounoi?	HR	E L. Garda	Ptol. 3.1.28
H2	Benacenses	HR	W shore of L. Garda	TIR Mediolanum 33
H2	Benacus L.	RL	Garda	Tozzi 1983
H3	Beneventum	R?L	near Cavalcaselle	Tozzi 1972, 117 (n. 301)
F2	Bergomum	CHRL	Bergamo	Poggiani Keller 1986; Milano capitale 160-61; Bosio 1991, 94-98

Grid	Name	Period	Modern Name / Location	Reference
B2	Betuctelum? fl.	R?L	Lys	RE
A4	Binbelli?	HR		Pliny, <i>NH</i> 3.47
F5	Boacias			See Map 41
F5	*Boakias fl.	RL?	Vara	TIR Mediolanum 36
E4	Bobium	L	Bobbio	Tosi 1990
F5	Bodetia	RL?	Passo della Mola?	ItAnt 294.1
	Bodincomagum? = Industria			
C3	Bodincus fl.	HR	section of Po	RE Padus
H4	Boi(i)			See Map 40
A2	<i>Bourg-St-Pierre</i>		SWI	See Map 17
H2	[Bremtonicum]	L	Brentonico?	TIR Mediolanum 39
H2	Bretina	RL?	Brentino	RE
H4	Brixellum	RL	Brescello	EA Reggio Emilia 46-51
G2	Brixia	CHRL	Brescia	Brescia romana; Milano capitale 153-56
E2	*Bromanenses	RL	around Brumano	CIL 5.5203
C2	[Bugella]	L	Biella	TIR Mediolanum 41; GAL Piemonte 77
H4	Campi Macri	HR	around Magreta	Pasquinucci 1983
G2	Camunni	HRL	in Val Camonica	TIR Mediolanum 41
C5	Canalicum	RL	Cairo Montenotte?	TIR Mediolanum 44
C3	Carbantia/ Ad Medias	RL	N Villanuova Monferrato	ItAnt 340.4; ItBurd 557.4
B3	Carreum Potentia § Karrea	HRL	Chieri	TIR Mediolanum 47; Museo Archeologico
D2	<i>Castelletto Ticino</i>	AC		TIR Mediolanum 49; De Marinis 1988
I2	[Castrum Volaenes]			See Map 40
F3	Cenomani	HR		Grassi 1991, 101-11
E1	Ceresius L.	L	Lugano	RE Ceresium
C3	Cest(a)e	RL	between Crescentino and Palazzolo Vercellese	GAL Piemonte 77
G2	*Civitas Camunnorum	RL	Cividate Camuno	TIR Mediolanum 44, 138; CA Brescia 54-62
E3	Clastidium	HRL	Casteggio	Baratta 1932
F3	Clenna fl.	R?L	Chiavenna	Marchetti 1990, 608
G3	Clesus fl. § Cleusis fl.	L	Chiese	RE
C5	Coeba	RL		TIR Mediolanum 55
I4	Colicaria			See Map 40
G5	<i>Colle delle Carbonaie</i>			See Map 41
E2	[Comacina] Ins. Comacinus L. = Larius L.	L	Isola Comacina	PaulDiac, <i>HL</i> 4.3
E3	'Comeli magus' § 'Cameliomagus'	RL	Cassino Po?	Cavalli 1927; Tozzi 1990, 372
E2	Comum	ACHRL	Como	Novum Comum
G3	Cremona	RL	Cremona	Pontiroli 1985
C5	Crixia	RL	Piana Crixia?	GAL Piemonte 180
D3	Cuttiae	RL	Cozzo	CIL 5.2, 715-18
E5	'Delphinis'	RL?	Camogli?	ItAnt 294.3
D4	Dertona	CHRL	Tortona	Antico Gallina 1986, 67-84
H3	<i>Desenzano</i>	RL		Milano capitale 260-66, 517-20
A2	Duria (Bautica) fl.	RL	Doire Baltée / Dora Baltea FRA / ITL	RE 2
B3	Duria fl.	L	Doire Ripaire / Dora Riparia FRA / ITL	RE 1
D3	Durriae	RL	Dorno	Fraccaro 1957, 177-78
G2	Edrani	RL	around Idro	Tozzi 1972, 150
E5	Entella fl.	RL	Entella	RE 2
B5	Epanterii?	HR	upper Tanaro valley FRA / ITL	TIR Mediolanum 64
B3	Eporedia	RL	Ivrea	GAL Piemonte 64-68

Grid	Name	Period	Modern Name / Location	Reference
A2	Eridanus fl. = Padus fl.			
E2	Eudracinum			See Map 17
	Eupilis L.	RL	Lago di Pusiano	RE
D5	Fertor fl.	RL	Bisagno	RE
G4	Fidentia	RL	Fidenza	Marini Calvani 1977
F4	Florenti(ol)a	RL	Fiorenzuola	Tozzi 1990, 369
G5	Forum Clodi?	RL	Piazza al Serchio	TIR Mediolanum 67
D4	Forum Fulvii Valentinum	RL	Villa del Foro	Finocchi 1989
I4	Forum Gallorum			See Map 40
A4	*Forum Germanici	RL	Busca?	TIR Mediolanum 68
	Forum Iulii Iriensium =			
	Iria			
F3	*Forum Novum	RL	Fornovo S. Giovanni	CA Bergamo 82-86
G4	Forum Novum	RL	Fornovo Taro	Dall'Aglio 1990, 92-93, 96 (n. 21)
A4	Forum Vibii	HRL	Cavour	Pliny, <i>NH</i> 3.123; TIR Mediolanum 68
	§ Forum Vibii Cabur(...)			
H5	Friniates			See Map 41
F4	Fundus Ancharianus	R		Criniti 1990, 949
G5	Gabellus/	R/	Secchia	Nissen II, 264; RE 2
	*Secia fl.	R?L		
	§ *Secula fl.			
E2	Gallianates	RL	Galliano di Cantù	SuppItal 1, 847
G2	Gennanates	RL	around Zanano di Serezzo	Tozzi 1972, 132
D5	Genua	CHRL	Genoa	Milanese 1993
D2	<i>Golasecca</i>	AC		De Marinis 1988
G1	Grebis	RL	Grevo?	TIR Mediolanum 74; Tozzi 1972, 132
F4	Hadra fl.	RL	Arda	RE
C4	Hasta	RL	Asti	Pliny, <i>NH</i> 3.49; GAL Piemonte 24-25
D5	Hasta	R?L	Voltri?	TIR Mediolanum 75
I3	Hostilia			See Map 40
C3	Iadatini	HR	around Occimiano	CIL 5.7450
A3	Iemerii?	HR		RE Suppl 4; Prieur 1968, 80
F5	In Alpe Pennino	L	Passo del Bracco?	TIR Mediolanum 77
G4	Incia fl.	RL	Enza	RE
C3	Industria/	RL/	Montheu da Po	GAL Piemonte 36-38
	Bodincomagum?	H		
D2	Insubres	HR		Grassi 1991, 111-25
D4	Iuventio Mons	RL	near Passo dei Giovi	CIL 1.199, 17-18
E4	Iria/	RL	Voghera	EAA Suppl. 1, 934
	Forum Iulii Iriensium			
D4	Ir(i)a fl.	RL	Scrivia	Fraccaro 1957, 125-26
E4	Iria fl.	RL	Staffora	Fraccaro 1957, 125-26; TIR Mediolanum 78
D3	Laevis	HR	around Pavia	TIR Mediolanum 81; Gabba 1984
F3	Lambrum	RL	near Lambrinia	Fraccaro 1957, 174-77
E2	Lambrus fl.	RL	Lambro	RE
D5	Langenses	HR		RE
D3	Langobardi	L		Menis 1990
E1	Larius/	RL/	L. Como	ItAnt 278.7; PaulDiac, <i>HL</i> 5.39; TIR
	Comacinus L.	HL		Mediolanum 81; Tozzi 1983
	§ Comus L.			ItAnt 279.1
D3	Laumellum	RL	Lomello	Blake 1985
E3	Laus Pompeia	HRL	Lodi Vecchio	Harari 1987
C1	Lepontii	HR	Val d'Ossola	RE
E2	Leucerae	RL	Lecco?	CA Lecco 356-60
	§ Leukon	L		
D4	Libarna	CHRL	Serravalle Scrivia	Pliny, <i>NH</i> 3.49; Finocchi 1995
C3	Libicii	HR	around Vercelli	RE
E2	Licini Forum?	RL	Incino d'Erba	Pliny, <i>NH</i> 3.124; TIR Mediolanum 85

Grid	Name	Period	Modern Name / Location	Reference
I2	Ligeris			See Map 40
D4	Liguria	ACHRL	Liguria	RE; DizEp 4, 1055-64
D5	Ligusticum Mare			See Map 16
E4	Litubium	H	Retorbido?	Livy 32.29.7
F5	Macra fl.			See Map 41
A4	Maielli?	HR		Pliny, <i>NH</i> 3.47
H3	Mantua	CHRL	Mantua	EncVirg Mantova
D3	Marici	HR	around Pavia	TIR Mediolanum 90; Gabba 1984
E3	Mediolan(i)um	CHRL	Milan	Storia di Milano; Milano capitale; Milano in età imperiale
G3	Mella fl.	RL	Mella	EncVirg
H3	Mincius fl.	RL	Mincio	EncVirg
F4	Minerva Cabardiacensis	RL	Caverzago	Tozzi 1990, 359
G3	*Minervium	RL	Manerbio	Tozzi 1979, 120-24
E2	Modicia	RL	Monza	TIR Mediolanum 94
E2	<i>Monte Barro</i>	L		Brogiolo 1991
H2	<i>Monte S. Martino</i>	R		Ciurletti 1981, 25-26
D2	Montunates	RL	around Albizzate, near Montunate	CIL 5.5604; TIR Mediolanum 143
H4	Mutina	RL	Modena	Cardarelli 1988
D3	Novaria	RL	Novara	Scuderi 1987; Tomea Gavazzoli 1987; Milano capitale 289
F4	Nure fl.	R?L	Nure	Nissen II, 270
A3	Ocelum	RL	near Novaretto and Caprie	TIR Mediolanum 100; GAL Piemonte 52
F2	Ollius fl.	RL	Oglio	RE 1
D2	Olonna fl.	RL	Olona	TIR Mediolanum 101
B3	Orgus fl.	RL	Orco FRA / ITL	RE
A1	<i>Orsières</i>		SWI	See Map 17
F2	Orumbovii § Orobii	HR		Cantarelli 1986
A4	Padus/ Eridanus fl.			See Map 40
C2	Pagus Agaminus	RL	around Sizzano	TIR Mediolanum 21
E4	Pagus Ambitrebis	R	Trebbia valley	Criniti 1990, 947
H2	Pagus Arusnatium § Arusnates	R	around Fumane	Franzoni 1982
G3	Pagus Farraticanus	R	around Pederagnaga, S. Paolo	CIL 5.4148
E2	Pagus *Fortunensis	R	around Suisio	CA Bergamo 122
E4	Pagus Luras	R	Luretta valley	Criniti 1990, 947
F4	Pagus Salutaris	R		Criniti 1990, 947
F3	<i>Palazzo Pignano</i>	L		TIR Mediolanum 104; Milano capitale 266-68
I3	Paludes Tartari			See Map 40
G4	Parma	RL	Parma	Dall'Aglio 1990
G4	Parma fl.	R?L	Parma	RE 2
F2	Parra	ACHRL	Parre Inferiore	CA Bergamo 105-107
A5	Pedo(na)	RL	near Borgo S. Dalmazzo	TIR Mediolanum 105
F3	Placentia	RL	Piacenza	Storia di Piacenza
E2	<i>Plinio</i>	RL?	so-called Villa of Pliny	TIR Mediolanum 33 Bellagio
D2	Plumbia	RL	Pombia	TIR Mediolanum 108
H5	<i>Poggio di Gaggiola</i>	AC		EA Vergato 17-18
B4	Pollentia	RL	Pollenzo	Gonella 1980; GAL Piemonte 29-31
A2	<i>Pondel</i>			See Map 17
F2	Pons Aureoli	RL	Canonica d'Adda?	TIR Mediolanum 108; CA Bergamo 54
H4	Pons *Seciae	RL	Rubiera?	TIR Mediolanum 109
D5	Porcibera fl. § Procibera § Porcifera	RL	Polcevera	RE Porcifera

Grid	Name	Period	Modern Name / Location	Reference
E5 C5	Portus Delphini Pullopice	RL?	Portofino	TIR Mediolanum 109 See Map 16
B3	Quadrata	RL	Quarino Bianco di Verolengo	TIR Mediolanum 111
H4 D3 H5 E5 C3 D2 F5	Regium Lepidum Retovium Rhenus fl. Ricina Rigomagus <i>Riva S. Vitale</i> Rubra	RL RL L RL L L	Reggio Emilia Robbio? Recco? Trino Vercellese? SWI Terrarossa?	EA Reggio Emilia 7-22 RE See Map 40 TIR Mediolanum 114 GAL Piemonte 78-80 Römer Schweiz 493-94 TIR Mediolanum 116
G2 A2 F4 F4 C2 F2 I2 C5	Sabini Salassi Saltus Berusetis Saltus Bitunia(e) [S. Iulianus] Ins. Sarius fl. Sarnis Savo/ Vicus Virginis?	HR HR R R L R?L HRL/ L	in Valle Sabbia Berceto Bedonia Isola S. Giulio d'Orta Serio Savona	CIL 5.4893 RE Criniti 1990, 949 Criniti 1990, 950 Paul Diac., <i>HL</i> 4.3 GeogRav 4.36 See Map 40 GAL Piemonte 178-79
H5 G2 D2	Scultenna fl. Sebinnus L. Sebunus Vicus *Secia fl. = Gabellus fl.	 RL RL	 L. Iseo Angera	 See Map 40 Tozzi 1983 Sena Chiesa 1995
E5	Segesta (Tigulliorum) § Tigullia Sermione Mansio = Ad Flexum	RL/ R	Sestri Levante	TIR Mediolanum 122
D3 F4 D2 D2	Sesites fl. [Sesterrio] fl. <i>Sesto Calende</i> Sibrium § Castrum Insubrorum	RL RL AC RL L	Sesia Stirone Castelseprio	RE RE De Marinis 1988 TIR Mediolanum 123; GAL Piemonte 323-26
H3 H2 C4 H2 A3 A5 D2	Sirmio <i>S. Maria di Minerbe</i> Statielli Stoeni? Stura fl. Stura fl. Subinates	RL RL HR HR RL R RL	Sirmione valli Giudicarie Stura di Lanzo Stura di Demonte around Riva S. Vitale SWI	TIR Mediolanum 124; CA Brescia 189-94 CAV II, 66 RE TIR Mediolanum 128 Nissen I, 185; II, 163 Pliny, <i>NH</i> 3.118 RE
A2	Summus P(o)eninus			See Map 17
C4 G4 H3 F5 B3 E5 F2	Tanarus fl. Tannetum Tartarus fl. Tarus fl. Taurini Tegulata Tellegate	RL RL RL HR RL? R?L	Tanaro Taneto Taro Lavagna? Telgate?	RE 2 EA Reggio Emilia 30-31 See Map 40 RE RE ItAnt 294.2 TIR Mediolanum 131; Tozzi 1972, 120-21; CA Bergamo 122-23
G2 E3 D3 E4 C3 F3 E3 I1 G2	Tetellus Ticinum Ticinus fl. Tidone fl. Transpadana Trebia fl. Tres Tabernae Trident(i)um Trump(i)lini	RL RL HRL R?L RL HRL R?L HRL HR	Ospitaletto? Pavia Ticino ITL / SWI Tidone Trebbia near Pieve Fissirago Trento in Valle Trompia	CA Brescia 154-55 Gabba 1984 RE GeogRav 4.36 Nissen II, 160-92; Syme 1985 Tozzi 1990, 352-59 Fraccaro 1957, 241 TIR Mediolanum 134 RE

Grid	Name	Period	Modern Name / Location	Reference
H1	Tublinates	RL	around L. Toblino	Tozzi 1972, 13
C5	Vada Sabatia	RL	Vado Ligure	GAL Piemonte 177-80
C3	Vardagate § Vardacate	RL?	Terruggia	RE
D4	V(e)ituri	HR		CIL 5.7749
F4	Veleia § Veleiates	RL HR	Velleia	Marini Calvani 1990, 797-807 Criniti 1990
A4	Venisami	HR		RE
H2	Vennum	R?L	Volargne?	Bosio 1991, 88-89
D2	Verbanus L.	RL	L. Maggiore	TIR Mediolanum 81; Tozzi 1983
C3	Vercellae	CHRL	Vercelli	TIR Mediolanum 140; GAL Piemonte 72-74
H3	Verona	RL	Verona	Cavalieri Manasse 1987
C3	Vertamocori	HR		RE
I1	Vettianus Fundus § [Vitianum] Viae	RL? L	Vezzano	Tozzi 1972, 132 PaulDiac, <i>HL</i> 3.31 See Roads
I4	Victoriolae	L	near S. Ambrogio	EA Bologna 134
C3	Victumulae § Victimuli	RL HR	Bessa	GAL Piemonte 76-77
B5	Vicus Baginas	RL	Villero di Bastia di Mondovì	TIR Mediolanum 143
B2	Vicus Virginis? = Savo Vitricium Viturii = V(e)ituri	RL	Verrès	TIR Mediolanum 145
G2	*Vobenenses	RL	around Bovegno	Tozzi 1972, 132
H2	Voberna	RL	Vobarno	TIR Mediolanum 146; Tozzi 1972, 132
D2	Votodrones	RL	Somma Lombardo	TIR Mediolanum 146
G3	[Vulturina]	L	Gussola	Paul Diac., <i>HL</i> 4.28

Aqueducts

Grid	Location	Period	Reference
B3	Eporedia	RL	EA Ivrea 19-20
B3	Carreum Potentia	RL	Museo Archeologico 37, 44, 48-49
B4	Augusta Bagiennorum	RL	GAL Piemonte 32, 34
B4	Pollentia	RL	Gonella 1980, 107
C4	Alba Pompeia	RL	GAL Piemonte 27
C4	Aquae Statiellae	RL	Antico Gallina 1986, 119-20
D3	Novaria	RL	Fumagalli 1964
D4	Dertona	RL	GAL Piemonte 16-17
D4	Libarna	RL	Scalva 1995
G2	Brixia (Mompiano)	L	Botturi 1991, 15-18, 67-76
G2	Brixia (Villa Carcina and Val Trompia)	RL	Botturi 1991, 15-45, 46-47, 48-63

Bridges

Grid	Location	Period	Reference
A1	Orsières		See Map 17
A2	over Duria (Bautica) fl. at Villeneuve / Leverogne, W Augusta Praetoria (2)	RL	GAL Piemonte 92, 115-16
B2	E Augusta Praetoria, at Châtillon / St Vincent (2)	RL	GAL Piemonte 96
B2	at Vitricium	RL	GAL Piemonte 95
B2	over Betuctelum fl. NNW Eporedia	RL	GAL Piemonte 95
B2	at Bard, SE Vitricium	RL	GAL Piemonte 94

Grid	Location	Period	Reference
D4	over Ir(i)a fl., N Libarna	RL	Tozzi 1995, 56-57
E2	over Addua fl. SE Monte Barro	RL	CA Lecco 365
E2	at Annone Brianza, SW Monte Barro	RL	CA Lecco 332
E3	at Clastidium	RL	Baratta 1932, 48
E3	over Ticinus fl., at Ticinum	RL	Tozzi 1984a, 195-96
E4	over Iria fl., at Iria	RL	Tozzi 1975, 346 (n. 13)
F2	at Almenno S. Bartolomeo / Salvatore, NW Bergomum (2)	RL	CA Bergamo 38-39
F3	over Nure fl. SE Placentia	RL	Dall'Aglia 1987, 77-78
G4	over [Sesterio] fl., at Fidentia	RL	Dall'Aglia 1987, 73
G4	over Incia fl., near S. Ilario d'Enza	RL	Dall'Aglia 1990, 71

Centuriation

Grid	Location	Period	Reference
A4	*Forum Germanici	RL	Zanda 1998, 56-59
B3	Augusta Taurinorum W Rivarolo Canavese	RL	Raviola 1988
B3	Carreum Potentia	RL	Schmiedt 1989, tav. LVII
B3	Eporedia	RL	Fraccaro 1957, 93-121; Zanda 1998, 57-59
B3	N Augusta Taurinorum	RL	Zanda 1998, 56-59
B3	W Augusta Taurinorum	RL	Schmiedt 1989, tav. LIX; Zanda 1998, 56-59
B4	Pedo(na)	RL	Zanda 1998, 56-59
B4	Pollentia	RL	Zanda 1998, 56-59
B4	W Pollentia	RL	Schmiedt 1989, tav. LVIII; Zanda 1998, 55-59
B5	E Pedo(na)	RL	Zanda 1998, 56-59
C3	Vercellum (W)	RL	
D2	Mediolan(i)um (NW) around Busto Arsizio	RL	Schmiedt 1989, tav. LXXXVII
D3	Iria	RL	Tozzi 1990, 333-34
D3	near Valenza	RL	Fraccaro 1957, 147
D3	Novaria	RL	Scuderi 1987, 46-47
D4	Dertona	RL	Fraccaro 1957, 123-50
E2	Mediolan(i)um (N) around Saronno	RL	Schmiedt 1989, tavv. LXXXVII-LXXXVIII
E2	Mediolan(i)um (NE) W Monza	RL	Schmiedt 1989, tav. LXXXVII
E3	Laus Pompeia	RL	Harari 1987
E3	Mediolan(i)um (E)	RL	Schmiedt 1989, tavv. LXXXVII-LXXXVIII
E3	Mediolan(i)um (S)	RL	Schmiedt 1989, tav. LXXXVII
E3	Mediolan(i)um (W)	RL	Schmiedt 1989, tav. LXXXVII
E3	Placentia	RL	Tozzi 1990, 330-42
E3	Ticinum (E) around Belgioso	RL	Tozzi 1984
E3	Ticinum (N)	RL	Tozzi 1984
F2	Bergomum (S)	RL	Tozzi 1972, 73-97
F2	Bergomum (W) around Ponte S. Pietro	RL	Tozzi 1972, 73-97
F2	Brixia (W)	RL	Tozzi 1972, 99-157
F3	Brixia (S)	RL	Tozzi 1972, 99-157
F3	Cremona	RL	Tozzi 1972, 7-51
F3	Fidentia	RL	Tozzi 1990, 335-42
G3	Mantua	RL	Misurare 1984
G4	between Brixellum and Tannetum	RL	Dall'Aglia 1981
G4	Parma	RL	Tozzi 1974, 44-60
H2	N Benacus L.	RL	Tozzi 1985
H4	Mutina	RL	Tozzi 1975a
H4	Regium Lepidum	RL	Dall'Aglia 1981

Roads

Grid	Itinerary	Period	Reference
H4	Via Aemilia	RL	Tozzi 1989
C4/E5	Via Aemilia Scauri	RL	Lamboglia 1939, 14-24
H2	Via Claudia Augusta	RL	Calzolari 1989, 96-98
C4/C5	Via Iulia Augusta	RL	Tozzi 1990, 360-67, 371-72
D4	Via Postumia	RL	De Feo 1997
	Pollentia → Hasta → Dertona	RL	Fraccaro 1957, 127-28
	Mediolan(i)um → Comum (2 routes) → N	RL	L' Antica Via Regina
	Mediolan(i)um → Ad X → Ticinum (2 routes)	RL	Fraccaro 1957, 60-61; Tozzi 1984, 164-71, 176-82
	Mediolan(i)um → Tres Tabernae → Placentia	RL	Fraccaro 1957, 233-43; Tozzi 1990, 369-70
	Ticinum → Laus Pompeia	RL	Tozzi 1984, 172-73
	Augusta Praetoria → Map 18	RL	Walser 1984
	Ticinum → Cuttiae → Vercellae → Eporedia → Augusta Praetoria → Map 17	RL	Tozzi 1984, 169-70; 1988, 20-21
	Cuttiae → Augusta Taurinorum → Map 17	RL	Corradi 1939, 50-51; Tozzi 1984, 168-69; 1998, 16-19
	Durrae → Novaria	RL	Tozzi 1984, 175
	Pollentia → Savo	RL	Baratta 1938, IX-X
	Ticinum → Clastidium	RL	Tozzi 1984, 173-74
	Vercellae → Novaria → Mediolan(i)um	RL	Tozzi 1984b, 236-37
	Mediolan(i)um → Bergomum	RL	Tozzi 1972, 91; 1992, 66-68
	Ticinum → Cremon	RL	Tozzi 1972, 34; 1984, 171-72
	Laus Pompeia → Cremona	RL	Tozzi 1987, 24, 31
	Cremona → Brixia (2 routes)	RL	Tozzi 1972, 23-25, 33-34, 122-23
	Laus Pompeia → Brixia	RL	Tozzi 1972, 92, 124
	Comum → Leucerae → Brixia	RL	Tozzi 1972, 90-91, 120-22
	Brixia → *Civitas Camunnorum	RL	Tozzi 1972, 125-26
	Brixia → Voherna → N	RL	Tozzi 1972, 124-25
	Brixia → Verona	RL	Tozzi 1972, 117-20
	Brixia → Mantua	RL	Tozzi 1972, 123-24
	Bedriacum → Mantua	RL	Tozzi 1987, 24, 31; Calzolari 1998, 146-47
	Cremona → Brixellum	RL	Tozzi 1972, 34; Tozzi 1987, 24-25, 31
	Parma → Brixellum	RL	Tozzi 1987, 25
	Regium Lepidum → Brixellum	RL	Tozzi 1987, 25
	Novaria → Comum	RL	Baratta 1938, IX-X
	Vercellae → Rigomagus	RL	Baratta 1938, IX-X
	Augusta Taurinorum → Hasta (C4)	RL	Baratta 1938, IX-X
	Augusta Taurinorum → Pollentia	RL	Baratta 1938, IX-X; Corradi 1939, 34-35, 37-38
	Augusta Taurinorum → Eporedia (2 routes)	RL	Baratta 1938, IX-X
	Verona → Map 40	RL	See Map 40
	Parma → Forum Novum → Saltus Berusetis → Rubra	RL	Baratta 1938, IX-X; Dall'Aglio 1990, 78-80
	Augusta Taurinorum → Forum Vibii → *Forum Germanici → Podo(na)	RL	Baratta 1938, IX-X
	Comum → Leucerae → Map 19	RL	Corradi 1939, 47

Unlocated Toponyms

Name	Period	Probable Location	Reference
Bibola	L		GeogRav 4.32; RE
Carystum Corogemates gens	H	oppidum of Statiellae	Livy 42.7.3 CIL 5.5907
Latis fl.	L		ItMiller 386
Melpum	C		Pliny, <i>NH</i> 3.125

Name	Period	Probable Location	Reference
Nuceria	R	near Ciano?	Ptol. 3.1.42; Cerchi 1987, 70-71
Ouaunia	R		Ptol. 3.1.28; TIR Mediolanum 138
Oxilla	L		GeogRav 4.30
Pullion	L		GeogRav 4.32; TIR Mediolanum 111
Quadrata	RL		ItMiller 458; RE 1
Raudii Campi	R		TIR Mediolanum 44
Rigonum fl.	L		ItMiller 387
Scationa	L		GeogRav 4.30
Ubartum fl.	L	Brembo?	TIR Mediolanum 135
Umatia fl.	L		ItMiller 387

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Map 40 Patavium

Compiled by M. Pearce, R. Peretto and P. Tozzi, 1994

Introduction

Mapping this region poses many problems, particularly in the reconstruction and representation of the ancient landscape. Indeed, the lower plain (the *bassa pianura*) is a landscape in constant evolution; the floods and the changes in the courses of its rivers are a *topos* in ancient literature. What appears here must thus be considered as a plausible, but hypothetical, model.

The hydrography (water courses, lagoons, coastline) shown follows the present-day pattern except where important changes are involved. In such cases, our proposals are based on geomorphology, the ancient sources, and evidence from archaeology and aerial photography. In the interests of clarity, we have had to sacrifice a diachronic approach for the Po delta, where the situation represented is that of the Roman period.

River communications assumed great importance in the Po plain, and regular services are attested along the Po itself (Tozzi 1987, 16). We have shown two principal branches of the river (as attested by Polybius 2.16), and the seven major mouths attested by other ancient sources (Mela 2.62; Pliny, *NH* 3.119-21). It should not be thought, however, that all these mouths and branches functioned together fully at any one time in antiquity. The areas of lagoon shown in the delta are hypothetical. Further information on its evolution can be found in Schmiedt (1970, plates LVI, LVII, CXXXVII), Veggiani (1972; 1974), and Bondesan (1990; 1990a).

The lagoons of *Venetia marittima* were certainly occupied during antiquity, and this settlement steadily acquired importance in Late Antiquity as the unstable political and military conditions made the islands more inviting. Traditionally (H)Eraclia preceded the medieval foundation of Venice (Tozzi 1984), but evidence is accumulating for settlement in the area of Venice from Roman times (Tuzzato 1991; 1993; Ammerman 1992; 1995). Some idea of the changes in the geography of the lagoon since the fourteenth century can be gained from early maps (Tiepolo 1983; Tozzi 1984).

The ancient sources attest important hydraulic engineering work by the Etruscans and Romans in the delta. We have shown hypothetical courses for two canals (Fossa Augusta and Fossa Flavia), but have been unable to propose plausible reconstructions for Fossa Philistina or Fossa Claudia.

Other rivers present different problems, to which the ancient sources contribute. For example, the Plavis is not mentioned by Pliny in his list of rivers (*NH* 3.126), so that many authors have suggested that originally it may have joined the Silis (note Lacchini 1972, 196-98). Blake (1988, 113-19) and Castiglioni (1987) discuss the courses of the Plavis and the Limentia. Another peculiarity of the ancient sources is the duality assigned to many rivers: thus the Meduacus and the Tiliaventum both have two branches (Pliny, *NH* 3.121, 126). For the problem of the Brenta and the Bacchiglione (neither named on the map), see Marcolongo (1973) and Castiglioni (1981; 1982). The At(h)esis followed a markedly more northern course in antiquity, passing through Ateste (Marcolongo 1987). Since many road stations are located at the crossing of a water-course, this makes their secure identification more difficult.

We show only those roads that are attested in ancient sources or can be reconstructed along the greater part of their route. Consequently, we have been unable to offer an adequate picture of communications across the Appennines and the central Po plain. Although the major trans-Appennine routes were certainly towards the east (the Via Flaminia in particular), other connections certainly existed too, particularly towards Bononia and Faventia (Viabilità 1992). Since natural routes across the plain are less obvious, we have followed the most plausible hypotheses for the connections between Bononia/Mutina (Map 39 H4) and Ateste via Vicus Serninus, Vicus Varianus and Montagnana (Calzolari 1989a; 1990; Ferri 1990; Bosio 1991, 35-41). The lack of a secure identification for the Anneianum attested here hampers the reconstruction.

Although most of the fertile Po plain was probably centuriated, we have limited our reconstruction to those areas where such land-division is well attested (Misurare 1983).

The Bronze Age banked and ditched settlements of Castello del Tartaro, Fabbrica dei Soci and Fondo Paviani are marked. Their defense works were a visible part of the later environment, respected by the Roman centuriation and conspicuous in the flat landscape of the Po plain. All three have yielded Aegean-type pottery. So, too, have the later settlements at Montagnana and Frattesina. Frattesina, a trading station, has an impressive range of eastern Mediterranean goods (Bietti Sestieri 1997).

Directory

All place names are in Italy

Abbreviations

CAV I	L. Capuis, G. Leonardi, S. Pesavento Mattioli and G. Rosada (eds.), <i>Carta archeologica del Veneto I</i> , Modena, 1988
CAV III	L. Capuis, G. Leonardi, S. Pesavento Mattioli and G. Rosada (eds.), <i>Carta archeologica del Veneto III</i> , Modena, 1992
CAV IV	L. Capuis, G. Leonardi, S. Pesavento Mattioli and G. Rosada (eds.), <i>Carta archeologica del Veneto IV</i> , Modena, 1994
EA Bologna	E. Andreoli and A. Negrioli, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 87 Bologna</i> , Florence, 1938
EA Faenza	N. Nieri, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 99 Faenza</i> , Florence, 1931
EA Forlì	N. Nieri Calamari, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 100 Forlì</i> , Florence, 1932
EA Imola	N. Nieri Calamari, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 88 Imola</i> , Florence, 1934
EA Rimini	G.A. Mansuelli, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 101 (Rimini)</i> , Florence, 1949
EA San Donà	L. Berti and C. Boccazzi, <i>Edizione archeologica della Carta d'Italia al 100.000, Foglio 52-53 San Donà di Piave-Foce del Tagliamento</i> , Florence, 1962
Misurare 1983	<i>Misurare la terra: centuriazione e coloni nel mondo romano</i> , Modena, [1983]
Misurare 1984	<i>Misurare la terra: centuriazione e coloni nel mondo romano. Il caso veneto</i> , Modena, [1984]
TIR Mediolanum Veneto	Tabula Imperii Romani L 32, <i>Mediolanum–Aventicum–Brigantium</i> , Rome, 1966
Viabilità 1992	G. Cavalieri Manasse (ed.), <i>Il Veneto nell'età romana</i> , vol. 2, Verona, 1987
Via Claudia	<i>La viabilità tra Bologna e Firenze nel tempo. Problemi generali e nuove acquisizioni</i> , Bologna, 1992
Villa romana	<i>La via Claudia Augusta altinate</i> , Reale Istituto Veneto di Scienze, Lettere ed Arti, Venice, 1938
	<i>La villa romana. Giornata di studi, Russi 10 maggio 1970</i> , Faenza, 1971

Names

Grid	Name	Period	Modern Name / Location	Reference
B1	Acelum	RL	Asolo	Veneto 425-39
C2	Ad IX	RL	Ponte di Pietra	Bosio 1991, 72-74
C2	Ad XII/ Meduacus Maior	RL	Dolo or Sambruson	Bosio 1991, 66-67, 72-74
C1	Ad Cerasias	RL	near Valdobbiadene	Bosio 1991, 143
B2	Ad Finem	RL	Arlesega	Bosio 1991, 121
A4	Ad Idicem	RL	Idice?	EA Bologna 76-77
A3	Ad Medias	RL	Ponte Samoggia?	EA Bologna 117
C4	Ad Novas	RL	between Villalta and Cella	Uggeri 1989, 116-17
A1	Ad Palatium	RL	Ala	Bosio 1991, 89
C2	Ad Portum	RL	Porto Menai?, near Sambruson	Bosio 1991, 67

Grid	Name	Period	Modern Name / Location	Reference
C4	Adriaticum Mare = (H)Adriaticum Mare Ad Rubiconem	RL	where road crosses R. Pisciarello	RE Rubico
D1	Ad Sanos	RL	near S. Anastasio	Bosio 1991, 77
B4	Ad Silarum	RL	Castel S. Pietro?	EA Imola 25-26
B4	Ad Sinnium	RL	Castel Bolognese?	EA Faenza 17
A3	Aemilia	RL		Cantarelli 1989
D4	Ager Gallicus	HRL		Livy 23.14; 39.44; 42.4
C1	Altinum	CHRL	Quarto di Altino	Scarfi 1985
B4	Anemo fl.		Lamone	RE
B2	Aponus § Fons Aponi	ACHRL	Montegrotto Terme	Dämmer 1986; Veneto 180-93
A4	Ap(p)enninus M.			See Map 1
D4	Aprusa fl.		Ausa	RE
D4	Ariminum	CHRL	Rimini	EA Rimini 7-33
C4	Ariminus fl. § Maricla fl.		Marecchia	RE
B1	Astagus fl.		Astico	Marcolongo 1973
B2	Ateste	ACHRL	Este	Veneto 217-34; Fogolari 1988, 30-57
A1	At(h)esis fl. Atria = (H)Atria	RL	Adige	Marcolongo 1987
C3	Atrianorum Paludes	CHRL		Pliny, <i>NH</i> 3.120-21
C3	Augusta	RL	Ca' Umana?	Uggeri 1978, 56
A2	Auraci	ACHRL	Montebello Vicentino?	Bosio 1991, 48, 52
C4	Bedesis fl.		Ronco	RE
A3	Boi(i) Bononia = Felsina	CHR		Grassi 1991, 80-101
B1	Brinta? fl.	L	upper course of Brenta	RE
C2	Brundulum	RL	Brondolo	Bosio 1991, 65
C4	Butrium	HRL	W Casa Rossa	Roncuzzi 1968, 105-108
A2	Cadianum	RL	Postavecchia di Caldiero	Bosio 1991, 48, 51-52
C4	Caesena Caprasiae = Ostium Caprasiae Carbonaria = Ostium Carbonaria	RL	Cesena	EA Forlì 19-20
A2	<i>Castello del Tartaro</i>	A		Tozzi 1990, 65-66, 89-93
B4	Castellum	RL	Marradi	EA Faenza 23
C3	[Castrum Cumiacli]	L	Comacchio	Patitucci Uggeri 1989, 443-64
A1	[Castrum Volaenes]	L	Volano?	TIR Mediolanum 51
C4	Classis	RL	Classe	Susini 1990, 297-362, 375-467
B4	Claterna	RL	Ozzano	EA Imola 28-30
B4	[Claterna] fl.		Quaderna	RE
A3	Colicaria	RL	S. Posidonio?	RE; Nissen II, 265
C4	Compitum ad Confluentes	RL	S. Giovanni in Compito near Savignano	EA Forlì 11-12
C3	Corniculani	RL	near Valle Bosco?	Uggeri 1978, 57-58
A1	Dripsinates	R	Trissino	Fraccaro 1957, 245-51
B1	*Duplavilis	L	Valdobbiadene	Bosio 1991, 143
D1	[Equilum] [Eraclia] = [(H)Eraclia] Eridanum = Ostium Eridanum Eridanus fl. = Padus fl.	RL	Jesolo	Tombolani 1984; CAV IV 82-83
A2	<i>Fabbrica dei Soci</i>	A		Tozzi 1990, 65-66, 93-94
B4	Faventia	RL	Faenza	EA Faenza 3-10

Grid	Name	Period	Modern Name / Location	Reference
A4	Felsina/ Bononia	AC/ CHRL	Bologna	EA Bologna 7-41
B3	[Feraria]	L	Ferrara	Patitucci Uggeri 1989, 433-40
A2	<i>Fondo Paviani</i>	A		Tozzi 1990, 65-66, 96
B4	Forum Cornelii	RL	Imola	EA Imola 13-19
A3	Forum Gallorum	RL	near Castelfranco	EA Bologna 124
C4	Forum Livii	RL	Forlì	EA Forlì 38-49
C4	Forum Popilii	RL	Forlimpopoli	EA Forlì 32-36
	Fossae			See Canals
C2	Fossis	RL	Corte Cavanella	Veneto 291-300
	Fossiones = Ostium Fossiones			
B2	<i>Frattesina</i>	A		De Min 1986; Bietti Sestieri 1997
C3	*Hadriani § Radriani	ACRL	S. Basilio?	Uggeri 1978, 58; Veneto 301-308
C3	(H)Adriaticum/ Superum Mare			See Map 1
C2	(H)Atria	ACHRL	Adria	Fogolari 1970
D1	[(H)Eraclia]	L	Cittanova	Tozzi 1984
A2	Hostilia	RL	Ostiglia	Calzolari 1986, 83-87
B3	I dex fl.		Idice	RE
D1	Iulia Concordia	ACHRL	Concordia Sagittaria	Veneto 391-423
A1	Ligeris § Lagaris § ['Lagare']	L L L	Villa Lagarina?	TIR Mediolanum 85
A4	Lavinius? fl.		Samoggia	RE 1
B3	Lingones	CHR		Livy 5.35.2
D1	Liquentia fl.		Livenza	Nissen I, 195; II, 224; Vedaldi Iasbez 1994, 141-44
A4	<i>Marzabotto</i>	ACH		Sassatelli 1989
	Meduacus Maior = Ad XII			
C2	Meduacus Maior fl.		branch of Brenta	RE Meduacus
C2	Meduacus Minor	RL	near Lova	Bosio 1991, 66
C2	Meduacus Minor fl.		branch of Brenta	RE Meduacus
B1	Misquillenses	R	Cassanego	Fraccaro 1957, 86
B2	Mons Silicis	RL	Monselice	CAV III, 128-30; TIR Mediolanum 95
A2	<i>Montagnana</i>	ACHRL		CAV III, 94
C3	*Neronia § Naroma	RL	Tombe di Lagosanto?	Uggeri 1978, 57
D1	Opitergium	ACHRL	Oderzo	Veneto 357-90
C3	Ostium Caprasiae			RE Padus, col. 2192
C2	Ostium Carbonaria			RE Padus, col. 2192
C3	Ostium Eridanum/ Ostium Spineticum			RE Padus, cols. 2191-92
C2	Ostium Fossiones			RE Padus, col. 2192
C2	Ostium Philistina			RE Padus, col. 2192
C3	Ostium Sagis			RE Padus, col. 2192
	Ostium Spineticum = Ostium Eridanum			
C3	Ostium Volane			RE Padus, col. 2192
A2	Padus/ Eridanus fl.	HRL	Po	RE
C4	Padusa		Po delta	RE
B2	Pagus Disaenius	R	Albignasego	Fraccaro 1957, 289-92
A2	Paludes Tartari	RL		Tozzi 1987, 35

Grid	Name	Period	Modern Name / Location	Reference
B2	Patavium Philistina = Ostium Philistina	ACHRL	Padua	Veneto 159-80
B1	Plavis fl.	L	Piave	Blake 1988
C2	Portus Edronis	RL	Vallonga?	Rosada 1980
D1	Portus Lipientiae	RL	near Brian	Rosada 1979, 48-54
D1	Portus Reatinus	RL	Porto di Falconara	Rosada 1979, 55
C4	Ravenna	CHRL	Ravenna	Susini 1990; BTCGI XIV, 561-628
D1	Reatinum fl.	RL	Lemene	Nissen II, 228; Vedaldi Iasbez 1994, 153-54
A1	Retron fl.		Retrone	Nissen II, 218
A3	Rhenus fl.		Reno	RE 1
C4	Rubico fl.		Pisciatello	RE
C4	<i>Russi</i>	RL		Villa romana
C4	Sabis	RL	near crossing of R. Savio	Uggeri 1989, 117
C3	Sacis ad Padum Sagis = Ostium Sagis	RL	N Spina	Uggeri 1978, 57
C4	Sapis fl.		Savio	Nissen I, 192; II, 250
A1	Sarnis	RL	Serravalle d'Adige	Bosio 1991, 86, 89, 93
A3	Scultenna fl.		Panaro	RE
C2	Septem Maria	RL	Contarina	Peretto 1985, 24
C3	Septem Maria	RL	Po delta	Tozzi 1993, 34-35
A4	Silarus fl.		Sillaro	RE 2
C1	Silis fl.		Sile	Nissen I, 195; II, 222
B4	Sinnius fl.		Senio	Nissen I, 192; II, 250
C3	Spina Spineticum = Ostium Eridanum Superum Mare = (H)Adriaticum Mare	ACHR	Valpega	Berti 1993
A2	Tartarus fl.	RL	Tartaro	Nissen I, 192, 206; II, 215
C1	Tarvisium	HRL	Treviso	Veneto 345-56
D1	Tiliaventum Maius fl.			See Map 19
B2	Togisonus? fl.		Vighenzone	Gloria 1877, 192-93
C2	[Torcellum]	L	Torcello	Leciejewicz 1977
C4	Utens? fl.		Uso	Livy 5.35.3
A4	Vatrenus fl.		Santerno	RE
A1	Venetia Viae	RL		RE Veneti; Vedaldi Iasbez 1994, 47-64 See Roads
B1	Vicetia	ACHRL	Vicenza	Broglia 1987
B3	[Vicus Aventia]	RL	Voghenza	Uggeri 1989, 57-60
A3	Vicus Serninus	RL	Crevalcore?	Calzolari 1989, 102 (n. 71)
B3	Vicus Varianus	RL	Vigarano?	Calzolari 1989a, 26-27
B4	Vitis? fl. Volane = Ostium Volane		Montone	Pliny, <i>NH</i> 3.115

Aqueducts

Grid	Location	Period	Reference
A4	Bononia	RL	Coccolini 1983
B1	Vicetia	RL	Rigoni 1987, 176-79
B2	Ateste	RL	Veneto 230
C4	Compitum ad Confluentes	R?L?	EA Forlì 12
C4	Ravenna	RL	Prati 1988

Bridges

Grid	Location	Period	Reference
C4	near Compitum ad Confluentes	RL	EA Forlì 9
C4	over Sapis fl., near Caesena	RL	Viabilità 1992, 205-207
C4	over Utens? fl., near S. Vito di Rimini	RL	EA Rimini 46
D1	at Ad Sanos (near S. Anastasio)	RL	CAV I, 211
D1	at Fiumicino, nearer to (H)Eraclia	RL	EA San Donà 6
D1	at Ceggia, Fondo Loro, further from (H)Eraclia	RL	CAV I, 212

Canals

Grid	Name / Location	Period	Reference
C3	Fossa Augusta	RL	Nissen II, 253
C3	Fossa Flavia	HRL	Nissen II, 214

Centuriation

Grid	Location	Period	Reference
A1	NW Vicetia	RL	Tozzi 1987a, 134-37
A2	near Cadianum (Verona)	RL	Misurare 1984, 133-37
A2	N Castello del Tartaro (Verona)	RL	Tozzi 1990, 62-65, 69-70
A2	near Fabbrica dei Soci (Verona)	RL	Calzolari 1989, 88-90
A3	Bononia	RL	Chevallier 1983, 46-50
A3	near Forum Gallorum (Mutina)	RL	Chevallier 1983, 51-52
B1	Acelum	RL	Fraccaro 1957, 79-87
B1	N Patavium	RL	Fraccaro 1957, 75-78, 82-84
B2	S Patavium	RL	Misurare 1984, 92-105; Veneto 210
B4	Claterna - Forum Cornelii - Faventia - Forum Livii	RL	Chevallier 1983, 44-45, 50-55
C1	N Altinum	RL	Fraccaro 1957, 151-69
C1	Tarvisium	RL	Misurare 1984, 172-77
C2	(H)Atria	RL	Veneto 275-80
C2	NE Patavium	RL	Misurare 1984, 159-66
C4	Ariminum, near Compitum ad Confluentes	RL	Chevallier 1983, 44
C4	Caesena	RL	Chevallier 1983, 53-54
C4	Forum Popilii	RL	Chevallier 1983, 53-54
D1	Iulia Concordia	RL	Misurare 1984, 199-204
D1	Opitergium	RL	Tozzi 1984, 47-52

Roads

Grid	Name / Itinerary	Period	Reference
A3	Via Aemilia	RL	Chevallier 1983, 8, pls.VIII-XI; Tozzi 1989
B2	Via Annia	RL	Uggeri 1978, 52-53; Tozzi 1987, 53
B1	Via Aurelia	RL	Fraccaro 1957, 87
A1/A2 /C1	Via Claudia Augusta	RL	Fraccaro 1957, 229-32; Via Claudia
D4	Via Flaminia	RL	RE
C2	Via Popil(l)ia	RL	Uggeri 1978, 51-52
A2	Via Postumia	RL	Fraccaro 1957, 195-227
	Bononia → Marzabotto → SW	ACHRL	Viabilità 1992, 217-30
	Bononia → Vicus Serninus → Ateste	RL	Calzolari 1989a; 1990

Grid	Name / Itinerary	Period	Reference
	Bononia → S	RL	Viabilità 1992, 109-26
	Caesena → Classis	RL	Uggeri 1989, 116-18
	Claterna → S	RL	Viabilità 1992, 109-26
	Faventia → Castellum → SW	RL	Viabilità 1992, 179-90
	Map 39 → Vicus Serninus → Ateste	RL	Calzolari 1989a; 1990
	Montagnana → SW	RL	Bosio 1991, 36-40
	Map 39 → Colicaria → Hostilia	RL	Calzolari 1989a; 1990
	Opitergium → Ad Cerasias	RL	Bosio 1991, 139, 141-43
	W Cadianum → Montagnana → Ateste → Patavium	RL	Veneto 97
	Vicetia → Patavium	RL	Tozzi 1987a, 140-41
	Portus Edronis → Fossis → *Hadriani	RL	Uggeri 1989, 59-60
	Classis → Ariminum	RL	Uggeri 1989, 53-56

Unlocated Toponyms

Name	Period	Probable Location	Reference
Anneianum	RL	on road between Ateste and Mutina	Bosio 1991, 37-39
Berua	HR		Pliny, <i>NH</i> 3.130; CIL 5.2071, 6.1058, line 13
Forum Alieni	RL	NE Hostilia	Calzolari 1986, 86-89
Fossa Claudia/ Clodia	RL	S Patavium	Nissen II, 219
Fossa Philistina	HRL	N (H)Atria	De Bon 1939, 13-14
Vatreni Portus	R	near Spina	Pliny, <i>NH</i> 3.119

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Map 41 Pisae

Compiled by W.V. Harris, 1994

Introduction

Much about the ancient hydrography of this region remains unknown, especially with regard to the mouth of the R. Arno and the coastal areas both to the north (as far as the area of the Lago di Massaciuccoli), and to the south. To show that further research is still needed, it is enough to point out that one geological account of the coastline near Pisa (Pasquinucci 1988, 138; cf. 1992, 540; 1995, 211) simply neglects the fact that in antiquity the R. Auser debouched into the Arno and not into the sea (still so at the time of Rutilius Namatianus 1.565-67). Moreover a further theory has never been properly argued—to the effect that, while the Auser joined the Arno at Pisa, another river called the Auserculum (a name not attested) more or less took the line of the modern Serchio (Menchelli 1987, 498-99). Two other coastal areas with particularly problematic morphology are the marshy district to the east of Populonia and the Prilius L., though the latter has now been studied with care (FormIt Vetulonia). There are additional problems inland, for instance in the area of the Lago di Biéntina (east of Luca), where archaeological finds have been sufficient to suggest that the district was already quite well drained in Etruscan times (ASAT 79-82). Indeed Etruscan and Roman drainage works of quite uncertain extent contribute notably to the problems of making the map; there is universal agreement that such works must eventually have come to exist on a large scale (the Fossae Papirianae, for example), but it is seldom possible to define their degree of success. In addition, the courses of rivers have undoubtedly undergone numerous minor realignments since Roman times, and some of these changes may well have escaped notice.

This region teems with settlements whose names must be of ancient origin, even though there is a lack both of ancient testimony and of significant archaeological remains. Often, they may have been single *fundi*, in some cases large ones, with names such as Gragnano (from *Granianum) (Pieri 1919; 1969). Some names are of the type Vico Pancellorum or Vicopisano. All these are omitted in the absence of specific evidence for their importance as settlements. Most Etruscan place names are unknown, and in consequence a number of purely or mainly Etruscan sites appear under their modern names.

The region was an important source of metal ores in the first millennium B.C.; from the beginning of the Principate, large quantities of marble were also quarried. These activities are necessarily represented here in a very selective fashion; it should be borne in mind that on Elba, for example, there were many other mining sites besides those indicated.

A surprising amount of uncertainty persists about the placement of both roads and road stations, and the destruction of ancient remains by the modern economy is now helping to ensure that some of these problems will never be solved. Unlike Kiepert (FOA XXIII) and Fraccaro (1937), this map does not mark stations mentioned in the itineraries if their whereabouts are substantially in doubt. Rather, such places appear only as Unlocated Toponyms. Road courses shown as certain may either still be visible on the ground (a rare circumstance in this region), or they may be known from other sources; road courses known within a range of several hundred metres are also shown as certain.

Detecting centuriation seems easier than it is: thus recent authors have claimed to discover it in areas of Italy where it has left no real traces (Luna, for example), if it ever existed at all. The map therefore marks only those areas where there is actual evidence of centuriation. There are also some debatable cases which have not been marked, especially in the lower Val d'Elsa and around Empoli (cf. Ciampoltrini 1981, 48-49).

Directory

All place names are in Italy unless otherwise noted

Abbreviations

ASAT	M. Torelli (ed.), <i>Atlante dei siti archeologici della Toscana</i> , Florence and Rome, 1992
EA Lucca	A. Custer and N. Nieri (eds.), <i>Edizione archeologica della Carta d'Italia al 100.000. Foglio 105, Lucca</i> , Florence, 1958
EA Pisa	A. Neppi Modona (ed.), <i>Edizione archeologica della Carta d'Italia al 100.000. Foglio 104, Pisa</i> , 2 nd ed., Florence, 1956
FormIt Pisae	A. Neppi Modona, <i>Pisae</i> (regio VII, vol. 1), Rome, 1953
FormIt Vetulonia	C.B. Curri, <i>Vetulonia I</i> (regio VII, vol. 5), Florence, 1978
GAL Piemonte	G. Massari (with G.C. Manasse and M.P. Rossignani), <i>Piemonte, Valle d'Aosta, Liguria, Lombardia</i> (Guide archeologiche Laterza), Bari and Rome, 1982
ItalPontif III	P.F. Kehr, <i>Italia Pontificia</i> , vol. 3, Berlin, 1908
TIR Mediolanum	Tabula Imperii Romani L32, <i>Mediolanum–Aventicum–Brigantium</i> , Rome, 1966

Names

Grid	Name	Period	Modern Name / Location	Reference
C3	Ad Fines	L	at R. Fine	RE Pisae, col. 1766
E2	Ad Solaria	L	near Capalle	RE Solarium 1a
	Aethalia Ins. = Ilva Ins.			
D4	Alma fl.		Alma	RE 2
B1	<i>Ameilia</i>	CHR		GAL Piemonte 146-48
B1	Apuani	CH		Barigazzi 1991
B1	Arenaria? Ins.	RL	Palmarola	BTCGI XIII, 310-20
E5	Argentarius M.		Monte Argentario	RE 1
C4	'Argoos Limen'	ACHR	Portoferraio	RE 'Αργῶος λιμὴν
D2	Arnus fl.		Arno	RE 1
E5	Artemisia/ Dianium Ins.	RL	Giannutri	Bronson 1970, 205-207
E2	<i>Artimino</i>	ACH		ASAT 115-16
C1	'Aventia' fl.		Carrione	RE
C1	Auser fl.		Serchio	RE; Castagnoli 1948a; FormIt Pisae, xv
D3	<i>Belora</i>	A		Carafa 1993, 116
B1	Boacias	RL?	Vezzano?	RE Boron 2; TIR Mediolanum 36
	§ [Boron]	L		
C2	<i>Bottino</i>	AR		EA Pisa 17
D3	Caecina fl.		Cecina	RE 1
E5	<i>Cala Maestra</i>	R		ASAT 590
B3	Caprasia Ins.		Capraia	RE Capraria 4
D3	<i>Castellina Marittima</i>	A		Carafa 1993, 116
C3	<i>Castiglioncello</i>	HR		ASAT 171-73
D3	<i>Cellole</i>	CH		ASAT 207
C1	<i>Colle delle Carbonaie</i>	H		ASAT 17
C1	<i>Colonnata</i>	R		Dolci 1980, 41-106
B5	Corsica/ Kyrnos Ins.		FRA	See Map 48
	Dianium Ins. = Artemisia Ins.			
E5	Domitiana	RL	Porto San Stefano?	ItMarit 499.8; ASAT 551
D3	Etruria			See Map 42
D4	Falesia	L	near Piombino	RE
C1	<i>Fantiscritti</i>	R		Dolci 1980, 114-19

Grid	Name	Period	Modern Name / Location	Reference
C2	Fossae Papirianae	RL	near Massarosa	EA Pisa 16
C1	Frigidus fl.	RL	Frigido	Banti 1937, 71
C1	Friniates	CHR	in Garfagnana until 187 B.C., later around Frignano	RE; Barigazzi 1991
D3	<i>La Fucinaia</i>	AH		ASAT 284-85
C4	Fufluna/ Populonium	AC/ ACHRL	Populonia and mine	BTCGI XIV, 199-249
E3	Gallunianum	L	Galognano	von Hessen 1977
A4	Gorgon Ins. = Urgo Ins. Gouola fl.		FRA	See Map 48
D2	Hellana	L	near Agliana	Lopes Pegna 1950, 426
D5	Igilium	HRL	settlement and villa at Giglio Porto	Bronson 1970, 204-205; BTCGI VIII, 123-32
D5	Igilium Ins.		Giglio	BTCGI VIII, 123-32
C4	Ilva/ Aethalia Ins.		Elba	RE
E5	Incitaria? Inferum Mare = Tyrrhenum Mare	L	in Cala Grande?	ItMarit 499.8
C2	<i>Isola del Migliarino</i>	ACHRL		Menchelli 1987
B1	<i>Isola del Tinetto</i>	L		GAL Piemonte 142
	Kyrnos Ins. = Corsica Ins.			
D4	<i>Lago dell' Accesa</i>	AC		Levi 1933
C1	<i>Levigliani</i>	HR?		ASAT 23
C1	Liguria			See Map 39
A4	Lourinon?		FRA	See Map 48
C2	Luca	HRL	Lucca	EA Lucca 30-35
C1	Luna	HRL	Luni	Frova 1973
B1	Macra fl.	RL	Magra	RE
A4	Mantinon		FRA	See Map 48
C4	<i>Marciana Marina</i>	ACH		Zecchini 1978, 198
B4	Mariana		FRA	See Map 48
C2	<i>Massaciuccoli</i>	H?R		Ciampoltrini 1994
D3	<i>Miemo</i>	A		Carafa 1993, 116
C4	<i>Monte Castello</i>	HR	Procchio, Elba	ASAT 411
C4	<i>Monte Serra</i>	ACH		Zecchini 1978, 198
D3	<i>Montecatini Val de Cécina</i>	A		Carafa 1993, 116
C5	Oglasa Ins.		Montecristo	RE
E5	<i>Orbetello</i>	ACH		ASAT 551
B4	Ouagon Akron		FRA	See Map 48
D2	<i>Pescia</i>	R		ASAT 72-74
D3	<i>La Pieve</i>	R		ASAT 278; Terrenato 1998, 99
C2	Pisae	CHRL	Pisa	FormIt Pisae; BTCGI XIII, 591-660
D2	Pistoriae	RL	Pistoia	ASAT 68-71
C4	Planasia Ins.	HRL	Pianosa	BTCGI XIII, 535-46
E4	<i>Poggio Pellicia</i>	AC		BTCGI XIV, 66-69
D2	<i>Ponte a Moriano</i>	CH		ASAT 72-73
C2	<i>Ponte alle Conche</i>	AR		EA Pisa 32-33
	Populonium = Fufluna			
E5	Portus Herculis	HRL	Port' Ercole	RE Herculis portus 4
C2	Portus Pisanus?	RL	San Piero a Grado?	EA Pisa 65-66
B1	Portus Veneris	RL	Portovenere	BTCGI XIV, 288-300
E4	Prile fl.		Bruna	Pliny, NH 3.51

Grid	Name	Period	Modern Name / Location	Reference
D4	Prilius L.		Padule di Castiglione della Pescaia	FormIt Vetulonia 49
B1	Pullion	L	Pugliola, near Lerici	TIR Mediolanum 111
D4	<i>Puntone Vecchio</i>	R		ASAT 434
A3	Sacrum Pr.		FRA	See Map 48
D4	Salebro?	HRL	Castiglione della Pescaia	FormIt Vetulonia 172-81
C3	<i>S. Gaetano di Vada</i>	RL		Pasquinucci 1994
C4	<i>S. Giovanni</i>	ACH	Elba	Zecchini 1978, 198
E5	<i>S. Liberata</i>	R		ASAT 552
C2	<i>S. Maria del Giudice</i>	CH		ASAT 80
C2	<i>S. Rocchino</i>	ACHRL		Cristofani 1975; Paribeni 1990, 69-96
C3	<i>S. Vincenzino</i>	RL		ASAT 277
D4	<i>Scarlino</i>	CH		Francovich 1985, 14
C1	<i>Sponda</i>	R		Dolci 1980, 136-40
C1	Taberna Frigida	L	S. Leonardo in Frigido	De Santis Alvisi 1977, 4
E4	Telamon	ACHRL	Talamonaccio	ASAT 539-42
D2	<i>Tempagnano</i>	AC		Ciampoltrini 1990, 415
D3	<i>Terriccio</i>	A		Carafa 1993, 116
B2	Tyrrhenum/ Inferum Mare			See Map 1
E4	Umbro fl.		Ombrone	Nissen II, 308; RE
B3	Urgo/ Gorgon Ins.		Gorgona	RE Gorgon 1
C3	Vada Volaterrana	HRL	Vada	Pasquinucci 1987, 116-18
D2	Valvata	L	Cáscina?	RE
A4	Vanacini		FRA	See Map 48
D4	Vatl/ Vetulonia	ACH/ ACHRL	Vetulonia	FormIt Vetulonia
D3	Velathri/ Volaterrae Vetulonia = Vatl	ACH/ ACHRL	Volterra	ASAT 187-97
D2	Viae <i>Virle</i> Volaterrae = Velathri	AC	near Marliana	See Roads ASAT 67

Aqueduct

Grid	Location	Period	Reference
C2	Pisae, at Caldaccoli	RL?	ASAT 49

Bridges

Grid	Location	Period	Reference
C3	at Calignaia, NW Vada Volaterrana	L	Mosca 1995, 43
C3	near Antignano	L	Mosca 1995, 43
E4	Telamon	RL	Mosca 1995, 42-43

Centuriation

Grid	Location	Period	Reference
C2	SE Taberna Frigida	HR	De Santis Alvisi 1977
C2	Pisae	R	Fraccaro 1939
D2	Luca	HR	Castagnoli 1948a
E2	Ad Solaria	HR	Castagnoli 1948

Quarry

Grid	Location	Period	Material	Reference
C4	Ilva		Gr	Monaco 1976, 106-109; Lazzarini 1992, 64-65

Monasteries

Grid	Location	Period	Reference
B3	Caprasia	L	RE Capraria 4
B3	Urgo	L	RE Gorgon 1
C5	Oglasa	L	ItalPontif III, 276

Roads

Grid	Name / Itinerary	Period	Reference
C1	Via Aemilia Scauri/ Via Aurelia	HRL	Fentress 1984
D2	Via *Quinctia	HR?	Mosca 1992; 1994, 182-84
	Luca → Pistoriae → Florentia	RL	ItMiller 288-89
	N Castiglioncello	RL	Schmiedt 1972; FA 28-29 (1973-74), no. 8532
	N Luca	RL	ASAT 71
	N Pistoriae	RL	Rauty 1992
	W Velathri	HRL	ASAT 193

Villa

Grid	Location	Period	Reference
D5	Igilium Ins.	HR	Bronson 1970, 204-205

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Herculem	RL	road station between Vada Volaterrana and Pisae	RE Herculem 1
Ad Martis Aquae Populoniae	L	road station near Montecatini settlement near Populonium	RE 2 Maggiani 1978
Barpana Ins.	R	in Tyrrhenian Sea	Pliny, <i>NH</i> 3.81
Birakellon	R	inland town in N Etruria	Ptol. 3.1.43
Bondelia	R	inland town in N Etruria	Ptol. 3.1.43
Boron	L	road station N Luna	TIR Mediolanum 38
Bullia	L	settlement between Vada Volaterrana and Pisae	GeogRav 4.32.15.8
Columbaria Ins.	RL	in Tyrrhenian Sea	RE
Hasta	L	road station between Telamon and R. Umbro	RE 4
Herakleous Hieron	R	on coast between Luna and Arnus fl.	Ptol. 3.1.4
In Portu	L	road station between Florentia and Pisae	ItMiller 293
Kelsilon	L	settlement between Vada Volaterrana and Pisae	RE
Manliana	RL	road station between Salebro? and Populonium	RE 1
Menaria Ins.	R	in Tyrrhenian Sea	Pliny, <i>NH</i> 3.81
Piscinae	L	road station between Ad Fines and Pisae	RE Piscinas
Scabris	RL	coastal settlement between Falesia and Umbro fl.	RE
Traianos Limen	R	between Populonium and Telamon	Ptol. 3.1.4
Triturrita	L	coastal settlement near Pisae	RE
Turrita	L	road station near Pisae	RE Triturrita
Velinae	L	road station on Via Aemilia Scauri	ItMiller 243
Venaria/ Oinarea Ins.	HR	in Tyrrhenian Sea	Harris 1971, 118
Vesidia fl.	RL	between Arnus and Umbro	ItMiller 384

False Toponyms

Name	Reference	Comment
Eryx	interpolated in Ptol. 3.1.3 (see TIR Mediolanum 64)	Lérici
Lingeus fl.	RE	in Liguria

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Map 42 Arretium-Asculum

Compiled by W.V. Harris, 1995

Introduction

As elsewhere in Italy, there are innumerable modern place names here of obviously ancient origin, such as Dicomano (= *decumanus*) on the R. Sieve, Traiana northwest of Arezzo (cf. Pieri 1919, 154, not as simple a case as it may seem), and Fiamignano (= *Flaminianum) in the Cicolano region. Such places are omitted from the map unless there is known to have been an ancient settlement on the site that merits marking. Where a modern name is attached to a site, naturally the placement of its symbol may not necessarily correspond with the exact site of the modern settlement: thus the symbols for Murlo and Allumiere, for example, mark the relevant ancient sites, not the modern villages. A modern name that seems to correspond to an ancient one is in fact often a “learned” imposition, which may be justified (as in the case of Corfinio), or not (as in the case of Casperia, which appears among the Unlocated Toponyms). Further research in medieval and early-modern documents and maps may well bring to light traces of the many unlocated ancient toponyms.

Since settlements changed in size from period to period, it is impossible to indicate the beginnings of urbanization, which may in any case be quite problematic (as in Picenum). Hilltop forts have been marked in a very selective fashion, and only when they are at least two hectares in extent. Numerous rural sanctuaries are known in some areas (Rastrelli 1992), but it is doubtful whether they were of more than purely local importance, and thus they have been omitted.

The hydrographic history of the Val di Chiana (B2) needs further study, and its depiction here can only be tentative.

Contradictory information, not to mention the vagaries of TabPeut, sometimes makes it impossible to locate road stations. It has to be acknowledged that much remains unknown or hypothetical, and the temptation to invent ancient roads, however plausible (in the manner of Deggrasi 1983; Staffa 1983; and others), must be resisted. The hypotheses advanced in RE Suppl. 13 *Viae publicae Romanae* are emphatically not reflected on the map for the reasons sketched by Wiseman (1970) and others. The only bridges marked are those that may be considered important, based on their size or their association with the course of a major road.

Here, as elsewhere in central Italy, recent scholarship has not always been sufficiently critical in detecting centuriation (note Moscatelli 1990, fig. 2; most of Moscatelli 1993 is to be firmly rejected). Most of the authentic centuriation marked was already known to Castagnoli (1958). Centuriation attested only by the unreliable *Liber coloniarum* has not been marked in the absence of confirmation from aerial photography or other means. The “cippo di Amandola” (Bonvicini 1972, 201-202) shows that in the upper Val di Tenna (E2-F2) there was centuriation which can hardly have been strictly rectangular.

Directory

All place names are in Italy

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Names

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Acquarossa</i>	A		Östenberg 1975
D2	Ad Aesim	L	near Falconara	ItMiller 213
E1	Ad Aesim	L	Scheggia?	ItMiller 305
E3	Ad Aquas	HRL	Acquasanta Terme	Conta 1987
	Ad Casas Caesarianas = Ad Fines			
E3	Ad Centesimum	RL	Centesimo?	Nissen II, 426
B1	Ad Fines/ Ad Casas Caesarianas Ad Novas = Vicus Novus	RL	Casa Cesare?	Repetti I, 492
D1	Ad Octavum	L	near Lucrezia	ItBurd 615.2
A1	Ad Solaria			See Map 41
B2	Ad Statuas	RL	near Valiano	ItAnt 285.5
C4	Ad Vicesimum	HRL	Madonna della Guardia, near Morlupo	ItMiller 303; Jones 1962, 167
	Adriaticum Mare = (H)Adriaticum Mare			
E4	Aequi			See Map 43
E4	Aequiculi	RL	near Nesce	CIL 9, pp. 388, 683
E1	Aesis	HRL	Iesi	RE Suppl. 3, col. 1197 Jesi

Grid	Name	Period	Modern Name / Location	Reference
E2	Aesis fl.		Esino	RE 1
D1	Ager Gallicus	HR	N Marche	RE Gallicus ager
E4	Alba Fucens	HRL	Albe	Mertens 1969; 1992
A3	Albinia fl.		Albegna	Nissen II, 309; RE
F3	Albula fl.		Albula	RE 2
B4	Algae	R	Torre Valdaliga	Via Aurelia 92-93
B4	<i>Allumiere</i>	A		Toti 1969
C4	Alsietinus L.		Lago di Martignano	RE
C3	<i>Alviano Scalo</i>	RL		Tomei 1983, 201-55
C3	Ameria	ACHRL	Amelia	Maraldi 1997
E4	Amiternum	HRL	S. Vittorino	Segenni 1985
F1	Ancon(a)	CHRL	Ancona	Sebastiani 1996
C4	<i>Anguillara</i>	RL		Nissen II 351-52
A1	Anneianum	RL	S. Giovanni Maggiore?	ItAnt 284.1; Mosca 1992, 185
G4	Anxanum	CHRL	Lanciano	RE 1; Staffa 1992
C1	Ap(p)enninus M.			See Map 1
F3	*Aprutium	L	Abruzzo	ItalPontif IV, 311
	Aqua Traiana			See Aqueducts
C4	Aqua Viva	HRL	Acquaviva	Potter 1979, 117-18
C4	Aquae Apollinares	AHRL	Bagni di Stigliano	Del Chiaro 1962; Hodges 1995
C4	Aquae Apollinares Novae	R	Vicarelo	GAL Etruria 24
E4	Aquae Cutiliae	RL	near Paterno	Reggiani 1979
C4	Aquae Passeris	RL	Bacucco?	Esch 1990, 146
B4	Aquae Tauri	RL	Bagni di Traiano	GAL Etruria 115-17
A4	Argentarius M.			See Map 41
C1	Ariminus fl.			See Map 40
B4	Armenta fl.		Fiora	RE
C2	Arna	CHRL	Civitella d'Arno	RE 2
A1	Arnus fl.			See Map 41
B2	Arretium	ACHRL	Arezzo	BTCGI III, 297-304
A4	Artemisia/ Dianium Ins.			See Map 41
A1	<i>Artimino</i>			See Map 41
B2	<i>Asciano</i>	ACHR		De Agostino 1959
F3	Asculum	CHRL	Ascoli	Conta 1982
D2	Asisium	CHRL	Assisi	Strazzulla 1983, 152; Fontaine 1990, 317-67
F2	Aspia fl.		Aspio	RE
G4	Aternum	HRL	Pescara	Nissen II, 439-40
F4	Aternus fl.		Pescara	RE
D2	Attidium	HRL	Attiggio	SuppItal 12, 11-18
F4	*Aufenginum	RL	Fagnano Alto	La Regina 1968, 385-87
F4	Aufinum	HRL	Ofena	La Regina 1968, 409-11
B3	*Aurinia/ Saturnia	ACH/ RL	Saturnia	ASAT 561-63
E2	Auximum	CHRL	Osimo	Gentili 1955; Destro 1997
E4	Aveia	HRL	Fossa	La Torre 1985
D4	Avens fl.		Velino	RE
C4	Axia	ACHR	Castel d'Asso	RE 2
C4	Baccanae	RL	Baccano	RE; Gazzetti 1986
E3	Badies	RL	Allica?	ItAnt 307.4
C3	Balneum Regis	AHRL	Cività, near Bagnoregio	RE
F3	Batinus? fl.		Tordino?	Nissen II, 430
C4	Blera	ACHRL	Blera	Quilici Gigli 1976
F4	Caelanum	HR	Celano?	Letta 1975, 38-41 (no. 33)
A4	<i>Cala Maestra</i>			See Map 41
D1	Cales	CHRL	near Cagli	Nissen II, 382
A3	Caletranus Ager		around Saturnia	RE
E2	Camerinum	CHRL	Camerino	SuppItal 6, 57-79
F3	<i>Campovalano</i>	AC	near Campli	Franchi dell'Orto 1978, 235-87
D4	Capena	ACHRL	Civitùcola	Jones 1962, 134-45

Grid	Name	Period	Modern Name / Location	Reference
F4	<i>Capestrano</i>	ACH		Salvia del Rosario 1982
G4	Carecini			See Map 44
D3	Carsulae	HRL	S. Damiano	FormIt Tuder-Carsulae; Bruschetti 1995; Morigi 1997
A2	<i>Casone</i>	ACHR		BTCGI X, 441-59
A2	<i>Castellina</i>	A	Castellina in Chianti	ASAT 208
B2	<i>Castelluccio di Pienza</i>	ACHRL		ASAT 349-57
F2	Castellum Firmanorum	HRL	S. Maria a Mare	RE Castellum 7
B2	<i>Castelsecco</i>	H		Cherici 1992, 44-50
C2	<i>Castiglione del Lago</i>	ACH		Colonna 1976
B3	<i>Castro</i>	ACH		de Ruyt 1978; Gasperini 1989, 99-102
F3	Castrum Novum	HRL	Giulianova	RE Castra 36
F3	Castrum Truentinum	HRL	Martinsicuro	RE Truentum
B1	Casuentillani	HRL	Casentino	Pliny, <i>NH</i> 3.113
B4	Centum Cellae	RL	Civitavecchia	Quilici 1993
A2	<i>Cetamura</i>	HR	near Gaiole	ASAT 206
B2	<i>Chianciano Terme</i>	CHRL		Rastrelli 1987
B1	<i>Le Ciliegeta</i>	ACHR		ASAT 152 Monte Falterona
C4	Ciminius L.		Lago di Vico	RE
C4	Ciminius M.		Monti Cimini	RE
E2	Cingulum	HRL	Cingoli	SuppItal 6, 37-53
E2	*Cingulus M.		Monte S. Vicino	Nissen II, 420
C3	<i>Civita</i>	CH	near Bolsena	Colonna 1973, 53-59
E4	<i>Cività di Bagno</i>	H		GAL Abruzzo 24
E4	<i>La Cività di Spedino</i>	H		Staffa 1987, 45 (no. 29)
D2	<i>Civitalba</i>	HR		Brizio 1899, tav. I
C3	Clanis fl.		Chiani	RE 3
D2	Clasius? fl.		Chiasco	RE Clasis
E4	Cliternia	RL	Capradosso	RE 1
D3	Clitumnus fl.		Teverone-Clitunno	RE 1
G4	Clocoris fl.		Moro	ItMiller 390
F2	Cluana	RL	Civitanova Marche	RE
E2	*Cluentus fl.		Chienti	Nissen II, 421
B2	Clusinus L.		Lago di Chiusi	Nissen II, 323
B2	Clusium	ACHRL	Chiusi	ASAT 361-84
G4	Cluviae	CHRL	Piano Laroma	La Regina 1967
F4	<i>Colle delle Fate</i>	C		FormIt Superaequum 217-22
C1	<i>Colle Plinio</i>	R		EA Città di Castello 14-16
E4	<i>Collepezzuto</i>	R		Staffa 1987, 45 (no. 32)
F3	<i>Contrada Altavilla</i>	HRL		EA Tèramo 68
F3	<i>Contrada S. Rustico</i>	HRL		Pellegrino 1991
C4	<i>Corchiano</i>	ACH		Colonna 1990
C2	<i>Corciano</i>	AH		Bruschetti 1993
F4	Corfinium	HRL	Corfinio	FormIt Superaequum 113-78
B2	Cortona	ACHRL	Cortona	ASAT 385-405
A4	Cosa	HRL	Ansedonia	Brown 1951; PECS
C1	Crustumius fl.		Conca	RE Crustumium
F2	<i>La Cuma</i>	H		GAL Umbria 280-81
F4	Cumara? fl.		Tavo	ItMiller 390
F1	Cunerum Pr.		near Monte Cónero	RE
F2	Cupra Maritima	AHRL	Cupra Marittima	Cupra Marittima 1993
E2	Cupra Montana	HRL	Cupramontana	RE Cupra 2
D4	Cures	ACHRL	near Corese Terra	FormIt Cures Sabini
E4	Cutiliensis L.		Laghetto di Paterno	Nissen II, 475-76
	Dianium Ins. = Artemisia Ins.			
A3	<i>Doganella</i>	AC		Perkins 1990
A4	Domitiana			See Map 41
D4	Eretum	ACHRL	near Casacotta	Quilici Gigli 1977, 37-39; 1995; Quilici 1994, 92 (n. 32)

Grid	Name	Period	Modern Name / Location	Reference
B1	Etruria/ Tuscia § Rasna	ACHRL/ L A	Toscana and N Lazio	RE Nissen II, 278
A1	Faesulae	ACHRL	Fiesole	ASAT 125-31
C4	Falerii	HRL	S. Maria di Falleri?	Potter 1979, 98
C4	Falerii Veteres	ACHR	Civita Castellana	BT CGI V, 323-68
E2	Falerio	HRL	Falerone	RE
C4	Falisci	ACH		Maetzke 1990
E1	Fanum Fortunae	HRL	Fano	Milesi 1992
D3	Fanum Fugitivi	L	near Somma	ItBurd 613.7
D4	Farfarus fl. § Fabaris fl.		Farfa	RE
C4	Ferentium	HRL	Ferento	RE Ferentis
C4	Fescennium	A	Narce	Colonna 1990
D1	*Firmidianum	RL	Fermignano	Luni 1993, 7
F2	Firmum Picenum	AHRL	Fermo	Polverini 1987
E4	Fisternae	L	near Vigliano	ItMiller 318
D1	Flaminia	RL	Marche, N R. Aesis	RE
A1	Florentia	RL	Firenze / Florence	Hardie 1965
E2	Flusor fl.		Potenza	RE
D3	Fons Clitumni	HRL	near Pissignano	GAL Umbria 118-19
F4	<i>Fontecchio</i>	R		La Regina 1968, 387-93
E4	Foruli	RL	Civitatomassa	Segenni 1985, 167-85
B4	Forum Aurelii	HRL	near Montalto di Castro	Via Aurelia 134-35
C4	Forum Cassii	HRL	S. Maria di Forcassi	RE Forum Cassi
C4	Forum Clodii	HRL	S. Liberato	RE Forum Clodi 1
E3	Forum Decii	HRL	near Bacugno	RE Forum Deci
D3	Forum Flaminii	HRL	S. Giovanni Profiamma, near Foligno	RE Forum Flaminii
D4	Forum Novum	RL	near S. Maria in Vescovio	SuppItal 5, 145-238
D1	Forum Sempronii	HRL	near Fossombrone	RE Forum Semproni 2
G4	Frentani			See Map 44
D3	Fulginiae	HRL	Foligno	RE
F4	Furfo	RL	S. Maria di Forfona	La Regina 1968, 393-96
B1	<i>Galeata</i>	R		SuppItal 11, 89-95
A2	Gallunianum			See Map 41
A3	<i>Ghiaccio Forte</i>	AC		Del Chiaro 1976
B4	Gravisciae	ACHRL	Porto Clementino	RE
B3	<i>Grotte di Castro</i>	ACH		Tamburini 1985
D4	<i>Grotte di S. Nicola</i>	HR		Menotti 1989
D4	<i>Grotte di Torri</i>	RL?		Ashby 1927, 78-79
F1	(H)Adriaticum/ Superum Mare			See Map 1
F3	Hatria	AHRL	Atri	Azzena 1987
A3	Heba	AHR	near Magliano	ASAT 536-37 La Sassaie
F4	*Hercules Curinus	HR	Le Poteche di Ovidio	FormIt Superaequum 240-53
E2	Helvia Ricina	CHRL	Villa Potenza	Cecchi 1970, 175-81
D2	Helvillum	HRL	Fossato di Vico?	RE Helvillum vicus
F2	Helvinus? fl.		Aso	RE
D4	Himella fl.		Salto	Nissen I, 312; RE
D3	Hispellum	HRL	Spello	RE
H4	Histonium	CHRL	Vasto	RE; SuppItal 2, 97-144
C4	Horta	CHRL	Orte	Nardi 1980
D2	Iguvium	CHRL	Gubbio	RE
F4	*Incerulae	HRL	near Navelli	GAL Abruzzo 31-32
A4	Incitaria? Inferum Mare = Tyrrhenum Mare			See Map 41
D3	Interamna Nahars	ACHRL	Terni	RE Interamna 1; Manzoli 1997

Grid	Name	Period	Modern Name / Location	Reference
F3	Interamnina Praetuttiorum	AHRL	Téramo	RE Interamnina
D1	Intercisa/ Petra Pertusa	RL	Galleria del Furlo	Nissen II, 382-83
E4	Interocrium	RL	Antrodoto	RE
F4	Interpromium	RL	near Torre de' Passeri	RE
D4	Lucus Feroniae	CHRL	near Scorano	Jones 1962, 191-97
C3	<i>Lugnano</i>	R	Teverina	Soren 1994
B4	<i>Luni sul Mignone</i>	AC		BTCGI IX, 287-91
C4	<i>Magliano Sabina</i>	ACH		Quilici Gigli 1990
B2	Manliana	RL	Torrita di Siena	Pucci 1992, 30-31
G4	Marrucini	CHR		RE
F4	Marsi	CHR		RE 1
A3	<i>Marsiliana d'Albegna</i>	ACR		BTCGI IX, 388-93
B4	Marta fl.		Marta	RE
B4	Martanum	R	near mouth of R. Marta	Via Aurelia 141
B3	Maternum	L	SE Castro	ItMiller 296
E2	Matilica	HRL	Matelica	RE
G3	Matrinum	HR	near mouth of R. Piomba?	RE
F3	Matrinus? fl.		Piomba	RE Macrinum
D1	Metaurus fl.		Metauro	RE 1
D3	Mevania	HRL	Bevagna	Pietrangeli 1953
B1	Mevaniola	RL	near Galeata	SupplItal 11, 89-95
B4	Minio fl.		Mignone	RE
E2	Misco? fl.		Musone?	Nissen II, 418
E1	Misus fl.		Misa	Nissen II, 385
C4	<i>Mola di Monte Gelato</i>	HRL		Potter 1997
E4	<i>Montariolo</i>	AC		Alvino 1987
D4	<i>Monte Calvo</i>	R		Neudecker 1988, 180-84
E1	<i>Montedoro di Scapezano</i>	AC		BTCGI X, 336-38
C4	<i>Monte S. Angelo</i>	AC		Hemphill 1975, 124
C1	Monteferetra	RL	San Leo	RE Mons Feretrus
D2	Montefortino	CH		BTCGI X, 348-52
D4	Montelibretti	AC		Mari 1996
C4	Monterano	AH		Gasperini 1963
B4	Monti della Tolfa	A		Zifferero 1991, 218-19
A1	Mucella	L	Mugello	RE <i>Μουκέλλη</i>
A2	Murlo	AC		BTCGI XIV, 56-63
B4	Musarna	HRL		Broise 1986
D3	Naharcer	CH	valley of Nera	Poultney 1959, 274-75
C4	Nar fl.		Nera	RE
	Narnia = Nequinum			
D1	Nelurus fl.		Arzilla	ItMiller 389
E3	Nemora Vacunae	HR	Bacugno?	Nissen II, 468
C4	Nepet	ACHRL	Nepi	RE
D3	Nequinum/ Narnia	CHRL	Narni	RE
D1	<i>Novilara</i>	AC		BTCGI XII, 417-33
D2	Nuceria	HRL	probably Nocera	Sigismondi 1979
F1	Numana	ACHRL	Numana	BTCGI XII, 434-45
E3	Nursia	CHRL	Norcia	SupplItal 13, 22-30
C4	Oriculum	ACHRL	Otricoli	Pietrangeli 1978
A4	<i>Orbetello</i>			See Map 41
B4	[Orcla]	ACH	Norcia	Colonna di Paolo 1978
G4	Ortona	HRL	Ortona	RE 1
A3	Osa fl.		Osa	RE
C2	<i>Ossaia</i>	HRL		Fracchia 1996
G4	Ostia Aterni	RL	Pescara	RE
E1	Ostra	HRL	Le Muracce	Dall'Aglio 1987, 328

Grid	Name	Period	Modern Name / Location	Reference
F4	Paeligni	CHR		RE
E4	Paganica	HRL	Paganica	La Regina 1968, 376-77
G4	Pallanum	L	near Paglieta	ItMiller 216
B3	Pallia fl.		Paglia	RE
F2	Palmensis Ager		around Torre di Palme	Alfieri 1982, 213-15
D4	<i>Passo Corese</i>	H?R		Misurare 1985, 62
F2	Pausulae	HRL	S. Claudio al Chienti	RE
F4	Peltuinium	HRL	Civita Ansidonia	RE
C2	Perusia	ACHRL	Perugia	RE
F4	<i>Pescara</i>	H	Colle Capo Pescara / Sorgenti del Pescara	FormIt Superaequum 205-207
	Petra Pertusa = Intercisa			
E3	Phalacrinae	RL	Collicelle	RE Phalacrine
	§ Falacrinae			
B2	<i>Piano Tondo</i>	A		Mangani 1985; ASAT 245
E2	Picenum	CHRL	S Marche and N Abruzzo	Nissen II, 409-28
B1	<i>Pieve Socana</i>	CH		ASAT 225
F4	Pinna	HRL	Penne	RE
D1	Pisaurum	CHRL	Pésaro	RE Suppl. 11
D1	Pisaurus fl.		Foglia	RE Suppl. 10
B3	<i>Pitigliano</i>	AH		BTCGI XIV, 1-13
E2	<i>Pitino</i>	AC		BTCGI XIV, 14-22
E4	Pitinum	RL	near Madonna di Pettino	RE 1
D1	Pitinum Mergens	RL	Pian di Valeria	RE Pitinum 2
C1	Pitinum Pisaurense	RL	Macerata Feltria	RE Pitinum 3
E2	Planina	CHR	Pianello?	RE
D2	Plestia	HRL	Pistia	Bonomi Ponzi 1985
D2	Plestinus L.		Padule di Colfiorito	Bonomi Ponzi 1985, 203
B3	<i>Poggio Buco</i>	ACH		BTCGI XIV, 45-54
D4	<i>Poggio Sommariva</i>	ACH		BTCGI XIV, 81-93
C4	Polimartium	L	Bomarzo	Baglione 1976
B1	<i>Ponte a Buriano</i>	R		ASAT 234
D4	<i>Ponte Capo d'Acqua</i>	HR		Mattingly 1995
A4	Portus Herculis			See Map 41
F2	Potentia	HRL	Porto Recanati	Percossi Serenelli 1985
F3	Praetuttii	HR		RE Praetuttiana regio
A3	Prilius L.			See Map 41
D2	Prolaqueum	RL	Pióraco	RE Prolaque
H4	<i>Punta La Penna</i>	HR		Nissen II 782
B4	Quintianum	R	Cazzanello	Via Aurelia 143-44
A1	<i>Quinto Fiorentino</i>	A		BTCGI XIV, 519-34
F4	<i>Raiano</i>	HR		FormIt Superaequum 180-89
B4	Rapinium	R	Bagni S. Agostino	Via Aurelia 95-96
D4	Reate	CHRL	Rieti	RE
B4	Regis Villa/ Regae	AHR	Le Murelle	Morselli 1985
B4	<i>Respampani</i>	ACH		Colonna di Paolo 1978, 120
D4	Rosia Campus	HR	Le Roscie	RE Rosea rura
C4	Rostrata Villa	RL	near Rignano	ItAnt 124.8
A3	Rusellae	ACHRL	Roselle	ASAT 503-10
C4	Sabatinus L.		Lago di Bracciano	Nissen I, 259; II, 351-52; RE Sabate
D4	Sabini	ACHR		RE
D3	Sacraria	L	near Le Vene	RE
A2	Saena	HRL	Siena	ASAT 299-302
G4	Sagrus fl.		Sangro	RE Sagros
E4	<i>S. Anatolia</i>	HR		Staffa 1987, 45
B3	<i>S. Casciano dei Bagni</i>	HR		ASAT 522
D3	<i>S. Erasmo di Cesi</i>	CH		Buettner 1987
C4	<i>S. Giovenale</i>	ACH		Boethius 1962, 279-88

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>S. Giuliano</i>	ACH		Boethius 1962, Map I; GAL Etruria 239-42
A4	<i>S. Liberata</i>			See Map 41
A1	<i>S. Pier Maggiore</i>	CHR		ASAT 149-51
D4	<i>S. Valentino</i>	R	near Poggio Mirteto	GAL Lazio 32
E2	<i>S. Vittore</i>	RL		SupplItal 8, 73-88
C1	Sapis fl.			See Map 40
B1	Sappinates? § Sapia Tribus	H	in upper valley of R. Sapis	Nissen II, 378
C1	Sarsina	CHRL	Sarsina	Ortalli 1997
B3	<i>Sarteano</i> Saturnia = *Aurinia	ACHR		ASAT 512-15
E1	Sena fl.		Nevola-Misa	RE 2
E1	Sena Gallica	HRL	Senigallia	RE Sena 1
D1	Senones	CH		RE
D2	Sentinum	CHRL	near Sassoferato	RE
D4	Sepernates?	HR	near Nazzano	Jones 1963, 107-12
E2	Septempeda	HRL	San Severino Marche	SupplItal 13, 196-99
C1	Sestinum	HRL	Sestino	ASAT 161-64
A4	<i>Settefinestre</i>	HRL		Carandini 1985
D4	Soracte M.		Monte Soratte	RE
B3	<i>Sorano</i>	ACHR		ASAT 525-27
C4	Sorrina	CHR	near Viterbo	RE Surrinenses
D3	Spoletium	HRL	Spoletto	Di Marco 1975
C3	Statonia	HRL	probably Piammiano	Stanco 1994; Munzi 1995
F4	Statulae	HR		FormIt Superaequum 39
B3	Suana	CHRL	Sovana	ASAT 564-68
D1	Suasa	HRL	near Castelleone di Suasa	Dall'Aglio 1991, 99-107
A4	Succosa	RL	near Ansedonia	Brown 1951, 21
F4	Superaequum	AHRL	near Castelvechio Subequo	FormIt Superaequum 75-89; SupplItal 5, 87-144
	Superum Mare = (H)Adriaticum Mare			
C4	Sutrium	CHRL	Sutri	Duncan 1958
D2	Tadinae	CHRL	Gualdo Tadino	RE
A3	<i>Talamone</i>	R		ASAT 538
B4	Tarchna/ Tarquinii	ACHRL	near Tarquinia	RE
G4	Teate	CHRL	Chieti	Chieti 1990
A3	Telamon			See Map 41
F3	Tessuinus fl.		Tesino	RE Tessuinum
E3	Tetricus M.		Monti Sibillini	RE
C2	Tiberis fl.			See Map 43
C1	Tifernum Mataurense	HRL	S. Angelo in Vado	RE Tifernum 3
C2	Tifernum Tiberinum	HRL	Città di Castello	RE Tifernum 2
D2	Tinea fl.		Topino	Nissen II, 393
F2	Tinna fl.		Tenna	RE
E4	Tiora Matiene	AC	Teora?, near Barete	RE; Ribezzo 1930, 64-65
F4	Tirinus fl.		Tirino	RE
E2	Tolentinum	ACHRL	Tolentino	SupplItal 11, 61-86
D4	Tolenus fl.		Turano	RE; Staffa 1984
B4	Traianus?	R	near Civitavecchia	Via Aurelia 91
C2	Trasumennus L.		Lago Trasimeno	RE Trasimenischer See
E2	Trea	HRL	near Treia	FormIt Treia
D3	Trebiae	HRL	Trevi	RE Trebi; Sensi 1974
D4	Trebula Mutuesca	HRL	near Monteleone Sabino	RE Trebula 4
D3	Tres Tabernae	L	near Trevi	ItBurd 613.6
C4	<i>Trevignano</i>	AC		Caruso 1990
E3	Truentus fl.		Tronto	RE
C3	Tuder	CHRL	Todi	FormIt Tuder-Carsulae
D2	Tuficum	HRL	Borgo Tufico	RE
B4	Tuscania	ACHRL	Tuscania	FormIt Toscana

Grid	Name	Period	Modern Name / Location	Reference
A4	Tuscia = Etruria Tyrrhenum/ Inferum Mare			See Map 1
D1	Umbria § Umbri	ACHRL	Umbria	RE Suppl. 9 Umbri
A3	Umbro fl.			See Map 41
B2	*Umbro fl. Urbiventus = Velzna		Ambra	ItMiller 289
E2	Urbs Salvia	RL	Urbisaglia	Delplace 1993, 257-66
D3	Urvinum Hortense	HRL	near Collemancio	RE Urvinum 1
D1	Urvinum Mataurense	HRL	Urbino	RE Urvinum 2; Luni 1982
C1	Utens? fl.			See Map 40
D4	<i>Vacchereccia</i>	RL		Kahane 1968, 54
C4	<i>Vadimonis</i> L.		Laghetto di Bassano	RE
D3	<i>Velini</i> L.			RE
D4	<i>Velini</i> L.			RE Velinus
C3	<i>Velzna</i> / * <i>Volsinii Veteres</i> / Urbiventus	ACH/ HRL/ L	Orvieto	Harris 1965, 113
C1	<i>Verucchio</i>	ACR		EA Mercato Saraceno 9-10
D3	<i>Vespasiae</i>	R	near Piándoli	Suetonius, <i>Vespasianus</i> 1
F4	<i>Vestini</i>	CHR		RE
C2	<i>Vettona</i> Viae	HRL	Bettona	RE Vetona See Roads
C4	<i>Vicarelo</i>	HR		Colini 1979
D3	<i>Vicus Martis</i>	HRL	S. Maria in Pantano	Bruschetti 1994
C4	<i>Vicus Matrini</i>	RL	Le Capannacie	FormIt Vicus Matrini
D4	<i>Vicus Novus</i> / Ad Novas	RL	Osteria Nuova	ItMiller 316
C4	<i>Vignanello</i>	ACHR		Steingräber 1981, 516-17
E3	<i>Villa S. Silvestro</i>	HR		GAL Umbria 53-54
H4	<i>Villalfonsina</i>	CH		Papi 1979
B3	<i>Visentium</i>	AHR	Monte Bisenzio	DrieHaus 1985, 59
F4	<i>Vittorito</i>	CH		FormIt Superaequum 91
B3	<i>Volsiniensis</i> L.		Lago di Bolsena	Nissen II, 335
B3	<i>Volsinii</i> * <i>Volsinii Veteres</i> = Velzna	HRL	Bolsena	Buchicchio 1970
D4	<i>Volusii</i>	R		Moretti 1977
F3	<i>Vomanus</i> fl.		Vomano	RE
B4	<i>Vulci</i>	ACHR	near Montalto di Castro	Hus 1971
F3	<i>Zerninus</i> ? fl.		Salinello	ItMiller 389

Aqueducts

Grid	Name / Location	Period	Reference
C4	Aqua Traiana		See Map 43
A1	Florentia	RL?	Chiostrì 1975
B2	Arretium	RL?	Pasqui 1878
B4	Aquae Tauri, NE Centumcellae	RL?	Lugli 1962, foglio 1
D3	Spoletium	RL?	Goethe 1816, 27/X/1786; Pietrangeli 1939, 47
E4	near Amiternum	RL?	Buonocore 1994, 191

Bridges

Grid	Location	Period	Reference
A3	on Via Aurelia, over Osa fl. at Telamon	HRL	ASAT 542 Torrente Osa
B1	at Ponte a Buriano	HRL	ASAT 234
B1	W Ponte a Buriano, over R. Arno	HRL	Rittatore 1938, pl. 47.3
B2	over *Umbro fl., W Arretium at Pogi	HRL	Galliazzo 1994, 175
B4	near Aquae Apollinares? on road to Tarquinii at La Mola	HRL	Boethius 1962, 190-92
B4	at Vulci	HRL	Hus 1971
C3	on Via Cassia near *Volsinii Veteres	HRL	Harris 1965, 126-27
C4	on Via Cassia, near Sorrina (2)	HRL	Esch 1990, 145
C4	on Via Clodia, at Blera	HRL	Quilici Gigli 1976, pl. 14
C4	on Via Amerina, near Nepet (3)	HRL	Frederiksen 1957, 81-102
D3	just off Via Curia, over Nar fl. near Terni	HRL	Lanzi 1914, 66-68; Farfaneti 1996
D1-C4	on Via Flaminia (20)	HRL	Ballance 1951; Galliazzo 1994; Luni 1996
E2	S Camerinum	HRL	Galliazzo 1994, 153-54
E3	near Ad Aquas on Via Salaria	HRL	Galliazzo 1994, 149-50

Centuriation

Grid	Location	Period	Reference
A1	Florentia	HRL	Castagnoli 1948
A3	Heba	HRL	Misurare 1983, 219-21
A4	Cosa	HRL	Misurare 1983, 216-19
D3	Hispellum	HRL	Castagnoli 1956, 377-78
E1	Fanum Fortunae	HRL	Alfieri 1976, 166-71
E4	Alba Fucens		See Map 44
F2	Potentia	HRL	Alfieri 1968

Roads

Grid	Name / Location	Period	Reference
C4	Via Amerina	HRL	Frederiksen 1957
A4	Via Aurelia		See Map 43
F3	Via Caecilia	HRL	Wiseman 1970, 134-36
B1	Via Cassia		See Map 43
C4	Via Ciminia	HR	Duncan 1958, 84-86
E4	Via Claudia Nova	RL	Gardner 1913
G4	Via Claudia Valeria		See Map 44
B4	Via Clodia		See Map 43
D4	*Via Curia	HRL	KIPauly Curia via
C4	Via Flaminia		See Map 43
A1	Via *Quinctia		See Map 41
D4	Via Salaria		See Map 43
B3	Via Traiana Nova	RL	Harris 1965
E4	Via Valeria		See Map 44
	SW side Arnus fl.	HRL	Tracchi 1971
	Aquae Apollinares? → Tarquinii	HRL	Del Chiaro 1962
	Prolaqueum → Ancona	HRL	Cecchi 1970
	Spoletium → Nursia	HRL	Sensi 1992
	along Vomanus fl.	HRL	EA Téramo, 59-60
	SW and NE Suasa	HRL	Dall'Aglio 1991, 19-21
	Via Cassia → Manliana	HRL	ItMiller 286-93

Unlocated Toponyms

Name		Location	Reference
Acerrae Vafriae	R	Umbrian town	Pliny, <i>NH</i> 3.114
Ad Aquilam	L	road station in N Etruria	Nissen II, 314
Ad Grecos	L	road station between Florentia and Clusium	ItMiller 292
Ad Ioglandem	L	road station between Florentia and Clusium	ItMiller 292
Ad Martis	L	road station on Via Salaria	ItMiller 289
Ad Pirum (Filumeni)	L	road station between between Metaurus fl. and Sena fl.	Lo Schiavo 1991, 24-27
Ad Mensulas	L	road station between Saena and Clusium	ItMiller 296
Ad Nonas	L	road station near Cosa	ItMiller 246
Ad Novas	L	road station between Saena and Clusium	ItMiller 292
Ad Sextum	L	road station between Populonium and Saena	ItMiller 295
'Ad Tine Recine'	L	road station between Tres Tabernae and Fanum Fugitivi	ItMiller 314
Aequum Faliscum	HR	on Via Flaminia near site of Falerii	RE Falerii
Alfaterni	HR	people among the Aequi	Pliny, <i>NH</i> 3.108
Ametinum	R	in S Etruria	Nissen II, 371
Angelum	H	settlement of Vestini?	La Regina 1968, 422
*Anguillarius		lake or settlement	Nissen II, 351-52
'Batia' / 'Vatia'	HR	near Reate	DionHal 1.14
Biturgia	RL	in N Etruria	RE Bituriga
Boustagalloron	L	in Umbria	Procop., <i>Bell.</i> 8.29.5
Caedici	HR	people among the Aequi	Pliny, <i>NH</i> 3.108
Caedicius Campus	R	among the Vestini	RE Suppl. 6
Caelestini	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Canterius M.	HR	among the Sabines	Varro, <i>De Re Rustica</i> 2.1.8
Caprium	H	Etruscan town	DiodSic 20.44.9
Casperia	HR	Sabine town near Himella fl.	EncVirg
Castellum Amerinum	L	near, but not at, Horta	Dennis 1878 I, 145
Ceios	L	between Interpromium and Teate	ItMiller 324
Cingilia	HR	Vestinian town	Livy 8.29
Clusiolum	R	Umbrian settlement near Interamna Nahars	Pliny, <i>NH</i> 3.114
Comini	HR	people among the Aequi	Pliny, <i>NH</i> 3.108
Contenebra	HR	town in S Etruria	Livy 6.4
Cornetus Campus	R	in Faliscan territory	Vitruvius 8.3.17
Cortuosa	HR	town in S Etruria	Livy 6.4
Crinivolum	R	Umbrian town	Pliny, <i>NH</i> 3.114
Cutiliensis L.	HRL	near Aquae Cutiliae	Nissen II, 475-76
Cutina	HR	Vestinian town	Livy 8.29
Dolates Sallentini	HR	Umbrian people	Pliny, <i>NH</i> 3.113
Dubios	R	on road between Nuceria and Prolaqueum	ItAnt 312.1
Falernus M.	HR	near Falerio	Appian, <i>BC</i> 1.203
Falinales	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Fanum Voltumnae	ACH	chief religious center of Etruria	RE Voltumna
Ficulanus Pagus	HR	near Paganica	La Regina 1968, 423
Fiscellus M.	HR	in central Appennines	Nissen I, 237
Flavinia arva	HR	near Falerii	EncVirg
Flosis fl.	L	flows into Adriatic	ItMiller 389

Name		Location	Reference
Forum Brentani/ Brentanorum	HR	in N Umbria	RE
Forum Iulii	R	in Umbria	Pliny, <i>NH</i> 3.113
Concupiensium	HR	a little NE of Fossa, provincia	La Regina 1968, 377-83
Frenetes		dell' Aquila	
Frusteniae	L	on road between Aveia and Alba Fucens	ItMiller 319
Iabuscer	CH	people known at Iguvium	Poultney 1959, 278-79
Issa ins.	HR	in a lake near Reate	DionHal 1.14
Kaprai	L	in Umbria	Procop., <i>Bell.</i> 8.32.27, 35
Keraunia M.	HR	near Reate	DionHal 1.14
'Koreton' M.	HR	near Reate	DionHal 1.14
Korsoula	HR	80 stades from Reate	DionHal 1.14
Larolon	HR	on Via Flaminia between Ocriculum and Narnia	Strabo 5.2.10
Lista	HR	Sabine town	DionHal 1.14
Manliana	L	road station between Saena and Clusium	ItMiller 296
Marouion	HR	not far from Reate	DionHal 1.14
Massa Veternensis	L	in Etruria	AmmMarc 14.11.27
Mephyla	HR	190 stades from Reate	DionHal 1.14
Misius fl.	L	flows into Adriatic	ItMiller 389
Mutela M.	HR	among the Sabines	Frontinus, <i>De Controversiis</i> , p. 21 Lachmann
Nersa	HR		RE
Novana	HR	town in Picenum	Pliny, <i>NH</i> 3.111
Novanus fl.	HR	"in agro Pitinate"	Pliny, <i>NH</i> 2.229
Novem Pagi	HR	in Etruria	Pliny, <i>NH</i> 3.52
Orouinion	HR	230 stades from Reate	DionHal 1.14
Paesinates	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Palation	HR	near Reate	DionHal 1.14
Peithesa	CH	Etruscan city	TLE 565, 798
Plangenses	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Pollition	H	town among Marrucini	DiodSic 19.105.5
Priferum	L	supposedly 7 miles from Aveia	ItMiller 319
Regilla	HR	Sabine town	Nissen II, 994
Sabate	RL	town close to Sabatinus L.	ItMiller 297
Sacrata	L	road station on Adriatic road	ItMiller 214
Salinae	L	between Cumara fl. and Sannus fl.	ItMiller 324
Salpinates	H	probably near *Volsinii Veteres	Harris 1971, 43 (n. 7)
Sannum fl.	L	possibly Aternus fl.	ItMiller 390
Sarranates	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Septem Aquae	HRL	Sabine village	Nissen II, 474
Severus M.	HR	probably near Mt. Tetricus	Virgil, <i>Aeneid</i> 7.713
Solinates	R	Umbrian people	Pliny, <i>NH</i> 3.114
Subertani	HR	in S Etruria	Nissen II, 344
Suillates	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Souna	HR	near Reate	DionHal 1.14
Suriates	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Surpicanum	L	road station on Via Salaria	ItMiller 317
Syessola	HR	near Reate	DionHal 1.14
Tabellaria	L	on Via Aurelia between Marta fl. and Graviscae	ItMiller 247

Name		Location	Reference
Tadiates	HR	people among the Aequi	Pliny, <i>NH</i> 3.108
Taresuni	HR	Vestinian or nearby people	La Regina 1968, 425-26
Tarinales	HR	Sabine people	Pliny, <i>NH</i> 3.107
Testruna	H	vicus near Amiternum	Cato, <i>Origines</i> , frag. 50
Traiana	R	inland settlement in Picenum	Ptol. 3.1.45
Tribola	HR	Trebula Suffenas?	DionHal 1.14
Troilum	HR	Etruscan town, Trossulum?	Livy 10.46.10
Trossulum	HR	town 9 miles S of Volsinii	Dennis 1878 II, 31
Turocaelum Vettiolum	R	Umbrian town	Pliny, <i>NH</i> 3.114
Umbri L.	HRL	near Asisium	Nissen II, 395
Usidicani	HR	people in Umbria	Pliny, <i>NH</i> 3.114
*Veregra/ Beregra	R	inland town in Picenum	Cecchi 1970, 164-65
Vesidia fl.	RL	in N Etruria	ItMiller 384
Vesinicates	HR	Umbrian people	Pliny, <i>NH</i> 3.114
Via Quinctia	HR	road from Reate	DionHal 1.14
Via Picena	R	also known as Via Salaria Picena?	Alfieri 1985
Via Salaria Gallica	R	branch of Via Salaria?	Alfieri 1985
Vidicini	HR	Picene people	Pliny, <i>NH</i> 3.108
Vindenates	HR	Umbrian people	RE Vindinates
Visuentani	HR	Umbrian people	Pliny, <i>NH</i> 3.114

False toponyms

Name		Reference
Castola	Castellum? town in Etruria	DiodSic 20.35.5
Saccumum	town in Etruria	AmmMarc 17.7.13

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Map 43 Latium Vetus

Compiled by L. Quilici and S. Quilici Gigli, 1995

Introduction

The environs of Rome have undergone enormous changes from antiquity onwards, caused more by human intervention than by natural phenomena. Changes were already occurring in the archaic period as the region's population increased; these earliest phases of urbanization have been considerably illuminated by recent research. The changes intensified in Late Republican and imperial times, when urbanization reached a level unique for antiquity. Building activity connected with the city extended far enough into the countryside to link with construction centered upon surrounding towns. Thus the towns on the Tiburtine, Praenestine and Alban hills, as well as Ostia and Antium on the coast, were considered suburbs of the metropolis.

After antiquity, by contrast, the region was almost deserted except in the hills. In the Late Middle Ages and subsequently, the spread of malaria and the extension of a pastoral economy reduced it to little more than a wilderness littered with the ruins remaining from an earlier era.

By definition, there is some difficulty about showing settlements of different periods on a single map. We have marked those that can be located with either certainty or a fair degree of probability. At this scale no attempt is made to include every small settlement, let alone the whole complex infrastructure of the area. But we do mark cultural features notable for their size, state of preservation, or historical significance. These include large Late Republican and imperial villas, and the greatest monumental tombs. Inevitably, many estates, villas and tombs (some of them far from negligible) have had to be omitted.

Accurate representation of the road network has been a primary concern; most of it was paved with hard local basalt during the Late Republic and Early Empire, with some stretches remaining in use almost within living memory.

To return the coastline, rivers, lakes and marshes to their ancient aspect is particularly difficult, and all this linework is therefore rendered with varying degrees of confidence. Notable uncertainty attaches to the Tiber estuary and to the Pomptine marshes; the latter were much changed by drainage and subsequent land reclamation and development (*bonifica*) in the first half of the twentieth century.

For detailed coverage of specific areas, see the *Forma Italiae* and *Latium Vetus* series. Also valuable are the reports of the British School at Rome's *Ager Veientanus* surface survey (Kahane 1968). For new findings, the *Bullettino della Commissione Archeologica Comunale* and the *Archeologia Laziale* series (1978-1995) are indispensable.

Directory

All place names are in Italy unless otherwise noted

Abbreviations

Castelporziano 1985	<i>Castelporziano I. Campagna di scavo e restauro 1984</i> , Rome, 1985
Dives Anagnia	<i>Dives Anagnia. Archeologia nella Valle del Sacco</i> , Rome, 1993
FormIt Anagnia	M. Mazzolani, <i>Forma Italiae: Anagnia</i> (regio I, vol. 6), Rome, 1969
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FormIt Nomentum	C. Pala, <i>Forma Italiae: Nomentum</i> (regio I, vol. 13), Rome, 1976
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FormIt Tellenae	G.M. De Rossi, <i>Forma Italiae: Tellenae</i> (regio I, vol. 4), Rome, 1967
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GAL Etruria	M. Torelli, <i>Guide archeologiche Laterza: Etruria</i> , Bari and Rome, 1980
Krautheimer I-V	R. Krautheimer et al., <i>Corpus basilicarum christianarum Romae, I-V</i> , Vatican City, 1937-77
Lavinium 1975	<i>Lavinium II. Le tredici are</i> , Rome, 1975
Praeneste 1989	<i>Urbanistica ed architettura dell'antica Praeneste</i> , Atti del Convegno di studi archeologici, Palestrina, 1989
Praeneste 1992	<i>La necropoli di Praeneste</i> , Atti del 2° Convegno di studi archeologici, Palestrina, 1992
Trionfo dell'acqua	<i>Il trionfo dell'acqua. Acque e acquedotti a Roma, IV sec. a. C. - XX sec.</i> , Rome, 1986
Via Aurelia	<i>La Via Aurelia da Roma a Forum Aureli</i> , QuadTopA 4, 1968

Names

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Acqua Acetosa</i>	A	Laurentina	Bedini 1981
B2	<i>Acquafredda</i>	A		Rossi Diana 1984
B2	Ad Aquas Salvias	RL	Tre Fontane	Ferrari 1957, 33-48
D3	Ad Bivium	ACHRL	Maiorana	Quilici 1982, 120-24
B2	Ad Decimum	ACHRL	Castel di Decima	Guaitoli 1974; 1981a
C2	Ad Decimum	HRL	near Ciampino	FormIt Bovillae 160-76
C2	Ad Duas Lauros	L	at Centocelle	Ashby 1928, 157-78
B1	Ad Gallinas Albas	HRL	Prima Porta	Messineo 1991, 219-51
	Ad Lam(i)nas = Lamnae			
C2	Ad Nonum	ACHRL	road station and Ponte di Nona	FormIt Collatia 363-81
C2	Ad Nonum	RL	road station and Mausoleo di Gallieno (Via Appia)	Crogiez 1990, 96-97
D2	Ad Pictas	HRL	Le Macere	Quilici 1982, 110-17
C2	Ad Quintanas	HRL	near Colonna	Ashby 1902, 256-57
B2	Ad Sextum	R	near Tomba di Nerone	Ward Perkins 1959, 132-33
D3	Ad Sponsas	HRL	near Cisterna	Crogiez 1990, 101-102
D2	Ad Statuas	HRL	S. Cesareo	Quilici 1985, 159-61
A2	Ad Turres	HRL	near Palidoro	De Rossi 1968, 27-34
D2	<i>Adriano</i>	RL	so-called Villa of Hadrian	Romanelli 1967, 58
D2	Aeflanus M.		Colle Ripoli-Monte S. Angelo	FormIt Tibur 2, 171-92
D2	Aefula	ACHRL	Monte S. Angelo	FormIt Tibur 2, 171-92; NPauly Aefulae
D1	Aequi	CHR		NPauly
E2	Afilae	HRL	Affile	NPauly
C3	Alba Longa?	A	Castel Gandolfo	Quilici Gigli 1983; NPauly

Grid	Name	Period	Modern Name / Location	Reference
C3	Albanus L.		Lago Albano	EAA Suppl. 2, Albano
C2	Albanus M.		Monte Cavo	Lugli 1930
C2	<i>Albuccione</i>	R		FormIt Tibur 3, 230-31
C3	Albunea fl.	ACHR	Solforata	Castagnoli 1972, 93-94
D2	Algidus	AC	Colle della Mola	Quilici 1984b, 11-14
D3	Algidus M.		Artemisio?	Melis 1983, 19-24; NPauely
A2	Alsium	ACHR	Palo	De Rossi 1968, 45-50; NPauely
C3	<i>L'Altare</i>	A		Quilici 1984a, 118-22
E3	Anagnia	ACHRL	Anagni	FormIt Anagnia; NPauely
C2	Anio fl.		Aniene	Quilici Gigli 1986; NPauely
C2	<i>Annunziatella</i>	HRL		Colini 1958
C2	Antemnae	ACHR	Monte Antenne	Quilici 1978a; NPauely
C4	Antium	ACHRL	Anzio	EAA Suppl. 2 Anzio; NPauely
C3	Antonini	RL	so-called Villa of Antonines	Cassieri 1990
	Aquae			See Aqueducts
C2	Aquae Albulae		Acque Albule (lakes)	FormIt Tibur 3, 293-317
C2	Aquae Albulae	RL	Lago della Regina	FormIt Tibur 3, 293-318
E2	<i>Arcinazzo</i>	R	villa near Arcinazzo	Tomei 1985
C3	Ardea	ACHRL	Ardea	FormIt Ardea; NPauely
C3	Aricia	ACHRL	Ariccia	Florescu 1925; NPauely
D3	<i>Artena</i>	ACH	Civita di Artena and temple	Quilici 1982
D4	Astura fl.		Astura	FormIt Astura; NPauely
A2	Baebiana	R	near Torrimpietra	De Rossi 1968, 23-26
C2	<i>Il Barco</i>	RL	E Aquae Albulae	FormIt Tibur 3, 337-52
C2	<i>Il Barco</i>	HRL	NW Tusculum	Grossi Gondi 1908, 153-56
C2	<i>Bel Poggio</i>	RL	near Marino	Daicovici 1930, 34, 68; Quilici 1984b, tav. I
C2	Bovillae	ACHRL	Frattocchie	FormIt Bovillae; NPauely
D2	<i>Bruto e Pisoni</i>	HRL	so-called Villas of Brutus and the Pisones	FormIt Tibur 4, 139-56, 283-84
C3	<i>Buglioncino</i>	C		Quilici 1984a, 122-24
C3	<i>Buon Riposo</i>	ACHRL		Quilici 1984a, 107-17
C2	Cabum?	A	Rocca di Papa	RE Cabenses 2
	Caecilia Metella, Sep. = Sep. Caecilia Metella			
A1	Caere	ACHRL	Cerveteri	Cristofani 1988; NPauely
	§ Kaisra	H		Cristofani 1988, 29
	§ Agylla	A		
B2	Calepodius	RL	catacomb and basilica	Testini 1966, index Calepodio
C3	<i>Campo del Fico</i>	A		Morselli 1981, 74
C3	<i>Campoverde</i>	AC		Quilici 1984a, 130-31
B2	Campus Martius	ACHRL		Richardson 1992, 65-67
C2	<i>Capannacce</i>	RL		Quilici 1993, 416-23
B2	Capitolium	ACHRL		NPauely
C2	<i>Cappellette</i>	RL		Grossi Gondi 1908, 188-89
C2	<i>I Cappuccini</i>	HRL		Grossi Gondi 1908, 148
B1	Careiae	RL	Colonia Pianesi	Hemphill 1975, 151-52
C2	<i>Casal Rotondo</i>	HRL		Eisner 1986, 61-63
C2	<i>Casale del Cavaliere</i>	RL		FormIt Collatia 186-92
C2	<i>Casale di Gregna</i>	RL		FormIt Bovillae 42-44
C2	<i>Casale Martellona</i>	R		FormIt Tibur 3, 274-79
C2	<i>Casale Morena</i>	RL		FormIt Bovillae 98-155
D3	<i>Casali</i>	C		Attema 1991
D2	<i>Casali Vitriano</i>	HR		FormIt Tibur 4, 55-57
C2	<i>Case Nuove 1</i>	ACHR		Quilici 1993, 238-42
C2	<i>Case Nuove 2</i>	HR		Quilici 1993, 228
C2	<i>Case Rosse</i>	R		Ashby 1902, 161-62
D2	<i>Cassio</i>	HRL	so-called Villa of Cassius	FormIt Tibur 2, 193-99
A2	<i>Castel Campanile</i>	ACHR		Cristofani 1988, 49-53
D3	<i>Le Castella</i>	HRL		Petti 1991

Grid	Name	Period	Modern Name / Location	Reference
D2	<i>Castel Madama</i>	RL		FormIt Tibur 2, 108-109
B3	<i>Castelporziano</i>	RL		Lanciani 1903, 174-83; Castelporziano 1985
C3	<i>Castel Savello</i>	ACHRL		FormIt Apiolae 62-66
C3	<i>Castra Albana</i>	RL	Albano	FormIt Castra Albana
C2	<i>Castrimoenium</i>	RL	Marino	RE; EAA suppl. 1970 Marino
C2	<i>La Cecchina</i>	HR		Quilici 1986, 332-33; 1993, 163-64
C2	<i>Centroni</i>	HRL		FormIt Bovillae 70-98
C2	<i>Ceres et Faustina, T.</i>	RL	S. Urbano	Kammerer-Grothaus 1974, 154-61
C2	<i>Cervara 1</i>	HR		FormIt Collatia 62-78
C2	<i>Cervara 2</i>	HR		FormIt Collatia 105-18
C2	<i>Cessati Spiriti</i>	HR		Quilici 1978, 42-43
D2	<i>Ciciliano</i>	R		FormIt Tibur 2, 133-34; Granino Cecere 1988, 119-25
C2	<i>Cimitero Maggiore</i>	RL		Testini 1966, 162-63
C2	<i>Cinecittà</i>	RL		FormIt Collatia 758-61
D3	<i>Civitana</i>	RL		Cressedi 1953, 80-81
C2	<i>Clodio</i>	HRL	so-called Villa of Clodius	Lugli 1914, 263-80
C2	<i>Collatia</i>	ACHRL	Lunghezza	FormIt Collatia
D3	<i>Colle Gentile</i>	CH		Quilici Gigli 1991
D3	<i>Colle Medico</i>	HRL		FormIt Cora, 172-73
D2	<i>Colle Monitola</i>	CHRL		FormIt Tibur 2, 87-90
D2	<i>Colle Nocello</i>	HR		FormIt Tibur 4, 82-95
D2	<i>Colle Rosa</i>	R		FormIt Tibur 4, 51-53
C3	<i>Colle Rotondo</i>	ACH		Quilici 1984a, 124-29
C2	<i>Colle Tasso</i>	HRL		FormIt Tibur 4, 275-77
D2	<i>Colle Vitriano</i>	HR		FormIt Tibur 4, 58-66
D2	<i>La Colombella</i>	ACHRL		Romanelli 1967, 13-18, 23-28
E3	<i>Compitum</i>	CHRL	Osteria della Fontana	FormIt Anagnia 42-45
D3	<i>Cora</i>	ACHRL	Cori	FormIt Cora; NPauly
C1	<i>Corniculum</i>	ACHRL	Montecelio	Mari 1992, 18-42
C2	<i>Corzano</i>	HR		Quilici 1988, 144-46
B2	<i>Cremera fl.</i>		Valchetta	RE
D3	<i>Crepaddosso</i>	CH		Quilici 1991a, 209-13
C1	<i>Crustumarium</i>	AC	Marcigliana	Quilici 1980; NPauly
B2	<i>Dea Dia, T.</i>	ACHRL	Magliana	Broise 1987
C3	<i>Diana, T.</i>	ACHRL	near Nemi	Ghini 1993
A1	<i>Etruria</i>			See Map 42
B2	<i>Ficana</i>	AC	near Acilia	Fischer-Hansen 1990
C2	<i>Ficulea</i>	ACHRL	Marco Simone vecchio	Quilici 1993
C2	<i>Fidenae</i>	ACHRL	Borgata Fidene	Quilici 1986
C2	<i>Forte Tiburtina</i>	HRL		Quilici Gigli 1983a, 95-96
B2	<i>Fortis Fortuna, T.</i>	CHR	Trastevere	Palmer 1981, 372-81
C2	<i>Fortuna Muliebris, T.</i>	CHRL	Quadraro	Egidi 1995
E4	<i>Forum Appii</i>	HRL	Faiti	Crogiez 1990, 102-103; Bruckner 1995
B2	<i>Fosso della Crescenza</i>	HRL?		Fentress 1983
C2	<i>Frascati</i>	HRL		Grossi Gondi 1908, 122-39
A2	<i>Fregene</i>	HR	near Fregene	De Rossi 1968, 42-43
C2	<i>Gabii</i>	ACHRL	Castiglione	Guaitoli 1981; Cristofani 1990, 159-63
	<i>Geta, Sep. = Sep. Geta</i>			
C2	<i>Giordani</i>	RL		Testini 1966, 165-66
C2	<i>La Giostra</i>	CH		Moltesen 1994
C2	<i>Gordiani</i>	HRL	Villa of the Gordians; church, cemetery	Luschi 1989
D2	<i>Grotta del Mortale</i>	HR		FormIt Praeneste 132-33
D2	<i>Grotta di Paris</i>	HRL		FormIt Tibur 4, 253-55
D2	<i>Grotta Papale</i>	HR		FormIt Tibur 4, 179-83
C2	<i>Grottaferrata</i>	HRL		De Vita 1943
B2	<i>Grottarossa</i>	HR		Messineo 1991, 136-42
B1	<i>Grotta Oscura</i>	HR		Ashby 1927, 248-49

Grid	Name	Period	Modern Name / Location	Reference
E2	Hernici	HR		Nissen II, 647-56
	Inferum Mare = Tyrrhenum Mare			
C2	<i>Inviolata</i>	RL		Quilici 1993, 296-97
B2	<i>Isola Sacra</i>	RL		Calza 1940
C2	Iuppiter Latiaris, T.	ACHRL	Monte Cavo	Lugli 1930
C2	Iuppiter?, T.	RL	on Via Appia, Quarto miglio	EAA VI, Roma, Via Appia 875
C2	Labicum	ACHRL	Colonna	Quilici 1984b, 16-18
A2	<i>Ladispoli</i>	HR		Via Aurelia 50-54
C2	<i>Laghetto di Colonna</i>	HR		Ashby 1902, 236
C1	Lamnae/ Ad Lam(i)nas	RL	Cineto Romano	ItMiller 322; Van Essen 1957, 30
C3	Lanuvium	ACHRL	Lanuvio	Chiarucci 1983
C2	<i>Largo Preneste</i>	R		Ashby 1902, 153-54
B2	Latium Vetus	HRL		NPauly Latini, Latium
B3	Laurentes	ACHR		Castagnoli 1972, 57-58, 85-91
B3	Lavinium	ACHRL	Pratica di Mare	Castagnoli 1972
D3	Lepinus M.		Monti Lepini	Nissen I, 238; RE
D2	<i>Lolli Paolini</i>	HRL	so-called Villas of the Lolli Paulini and of Vibius Varus	FormIt Tibur 4, 233-37
B2	Lorium	HRL	Castel di Guido	Sanzi Di Mino 1990
B2	<i>Lucio Vero</i>	RL	so-called Villa of Lucius Verus	Calci 1987
C2	<i>Lucullo</i>	HRL	so-called Villa of Lucullus; tomb	Grossi Gondi 1908, 118-21
	C. Maenius Bassus, Sep. = Sep. C. Maenius Bassus			
B2	<i>Magliana Vecchia</i>	HR	settlement and bridge	Catalli 1993
C2	<i>Marco Pedonio</i>	HR	so-called Villa of M. Pedonius	FormIt Tibur 3, 289-90
A2	<i>Marina di S. Nicola</i>	HRL		Lafon 1990
C2	Marmenia	RL		Winfeld-Hansen 1990, 105-109
C2	<i>Mondragone</i>	HRL		Grossi Gondi 1908, 142-43
C2	<i>Monte del Grano</i>	R		Ashby 1928, 179-83
B2	<i>Monte dell'Oro</i>	AC		Guaitoli 1981a
C2	<i>Montedoro</i>	HRL		Grossi Gondi 1908, 194-95
A2	<i>Monteroni</i>	ACHR		De Rossi 1968, 34-36
A1	<i>Monte Tosto</i>			GAL Etruria 106
B2	<i>Monteverde</i>	HR		Lugli 1957, 311-12
C2	<i>Montioni</i>	HRL		Ashby 1910a, 225-26
D2	<i>Munazio Planco</i>	HRL	so-called Villa of Munatius Plancus and villa on Via delle Piagge	FormIt Tibur 1, 237-38; 4, 128-34
C2	<i>Muraccio dell'Omo</i>	HRL		FormIt Collatia 301-13
B2	Naumachia	R	Prati	Buzzetti 1968, 110
C3	Nemorensis L.		Lago di Nemi	RE
C4	<i>Nettuno</i>	R		Jacono 1924
C1	Nomentum	ACHRL	near Mentana	FormIt Nomentum
D3	Norba	CH	near Norma	Quilici 1988a
B3	Numicus fl.		Fosso di Pratica	Castagnoli 1972, 91-92
D3	Nymphaeus fl.			See Map 44
D3	Octavii	HRL	Villa of the Octavii, near Velitrae	Cressedi 1953, 81-84
C2	<i>Opimiano</i>	HRL	so-called Villa of Opimianus	De Rossi 1973

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Ospedale di S. Camillo</i>	RL		Romanelli 1933
C2	<i>Osteria dell'Osa</i>	A		Bietti Sestieri 1992
B2	Ostia	ACHRL	Ostia antica	Calza 1953; Meiggs 1973
D2	Pedum?	ACHR	Corcolle	Quilici 1985, 165-66
B2	<i>Pianabella</i>	L		Coccia 1990
D2	<i>Pianelle</i>	HR		FormIt Tibur 4, 163-67
B2	<i>Pietra Papa</i>	HRL		Palmer 1981, 382-93
C2	<i>Pietralata</i>	HR		FormIt Collatia 41
B3	<i>Piscina Torta</i>	AC		Pisani Sartorio 1984
	Plautii, Sep. = Sep. Plautii			
B3	<i>Plinio</i>	RL	so-called Villa of Pliny	Ramieri 1995
D3	Pometia	AC	near Cisterna	Melis 1972
C3	<i>Pompeo</i>	HRL	so-called Villa of Pompey and tomb, near Albano	FormIt Castra Albana 28-38
D3	Pomptinae Paludes			See Map 44
B2	Pons Mulvius § Pons Milvius	HRL	bridge (Ponte Milvio), road station, river port	Messineo 1991, 51-62
C2	<i>Ponte di Tuscolo</i>	RL		Ashby 1910a, 299
C2	<i>Ponte Mammolo</i>	ACHRL	bridge, quarry, settlement	Quilici 1993, 366-90
C2	<i>Ponte Salario</i>	HRL	bridge and villa	Quilici 1978a, 144-50; 1986, 258-60
B2	Portus	RL	near Fiumicino	Mannucci 1992
D2	Praeneste	ACHRL	Palestrina	FormIt Praeneste; Praeneste 1989; 1992
C2	<i>Prati Fiscali</i>	HRL		Quilici 1986, 262-63
B1	<i>Prima Porta</i>	HRL		PECS Ad Saxa Rubra
C2	Priscilla	RL		Testini 1966, 166-67
C2	<i>Quadraro</i>	RL		Ashby 1935, 134-35
C2	Quintilii	RL	Villa of the Quintilii	Ashby 1910
D2	<i>Quintilio Varo</i>	HRL	so-called Villa of Quintilius Varus	Mari 1991
C2	<i>Redicolo</i>	RL	Triopion, so-called Tempio del Dio Redicolo	Kammerer-Grothaus 1974, 162-66
C2	Regillus? L.		Pantano Secco (approximate location; no lake marked)	FormIt Collatia 879-81
B2	Robigo?, T.	ACHR		Lugli 1966, 643, 648
B2	Roma	ACHRL	Roma / Rome	Richardson 1992
C2	<i>La Rustica</i>	AC		Gualetti 1985
C2	Sabina	ACHRL		Quilici 1986, 173-74
C2	Sacer Mons	CHRL	Ponte Nomentano and Monte Sacro	Quilici 1986, 291-310
E2	<i>Sacro Speco</i>	L	near Subiaco	Tomei 1984, 258-59
B2/B3	Salinae		bodies of marsh and water near Ostia	RE 2
C2	<i>Salone</i>	HR	quarries and bridge	FormIt Collatia 142-94
D2	<i>S. Agapito</i>	RL		Romanelli 1967, 59
B2	<i>S. Agata</i>	AC		Caprino 1954
C2	<i>S. Agnese</i>	RL		Testini 1966, 162-63
C2	<i>S. Alessandro</i>	RL		Quilici 1993, 189-90
D2	<i>S. Antonio</i>	HRL	so-called Villa of Horace, villa at S. Antonio	FormIt Tibur 1, 299-315
C2	<i>S. Callisto</i>	RL		Testini 1966, 154
D2	<i>S. Carlo</i>	RL		FormIt Tibur 2, 46-48
C2	<i>S. Cesareo</i>	RL		FormIt Tellenae 33-38
E2	S. Clemens	L	near Subiaco	Pani 1981
B2	<i>S. Ermete</i>	RL	cemeteries of S. Ermete and "ad clivum cucumeris"?	Testini 1966, 167-69

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>S. Felicita</i>	RL	cemetery of SS. Felicita, Trasone and Panfilo	Testini 1966, 164-68
C3	<i>S. Gennaro</i>	RL		Tomassetti 1910, 296-98 (= 1979, 358-59)
C2	<i>S. Ippolito</i>	RL		Testini 1966, 162
C2	<i>S. Laurentius</i>	RL		Krautheimer II, 1-44
D3	<i>S. Lidano</i>	HRL	bridge and sanctuary near Setia	Cancellieri 1986, 144, 150
C2	<i>SS. Marcellino e Pietro</i>	RL		Testini 1966, 157-59
B1	<i>S. Maria di Galeria</i>	RL		Ungaro 1980
D2	<i>S. Martino</i>	HLR		FormIt Tibur 4, 284-311
B2	<i>S. Passera</i>	RL	tomb and quarries	Mocchegiani Carpano 1975, 250-55
B2	<i>S. Paulus</i>	RL		Krautheimer V, 93-164
B2	<i>S. Petrus</i>	RL	VAT	Krautheimer V, 165-279
B2	<i>S. Rufina</i>	RL		Testini 1966, 105
D2	<i>S. Scholastica</i>	L	near Subiaco	PECS Sublaqueum
C2	<i>S. Sebastianus</i>	RL		Krautheimer IV, 99-147
C2	<i>S. Sinforosa</i>	L		FormIt Tibur 3, 219-26
B2	<i>S. Valentino</i>	RL		Testini 1966, 169
D1	<i>S. Vincenzo</i>	RL	near Monte Celio	Mari 1988
D3	Satricum	ACH	Le Ferriere	Maaskant-Kleibrink 1987
B2	Saxa Rubra		Grottarossa	Messineo 1991, 83-99
D2	<i>Scalzacane</i>	HR		FormIt Tibur 4, 70-71
D1	Sep. C. Maenius Bassus	R		FormIt Tibur 2, 60-63
C2	Sep. Caecilia Metella	HRL	Cecilia Metella	Eisner 1986, 36-41
C2	Sep. Geta	RL		Quilici 1989, 32-33
D2	Sep. Plautii	HRL	Ponte Lucano	FormIt Tibur 4, 196-210
D3	<i>Serrone di Bove</i>	AC	near Norma	Quilici Gigli 1988
E3	Setia	CHRL	Sezze	Lugli 1957, 142-44
C2	<i>Sette Bassi</i>	HRL		Lupu 1937
C2	<i>Settebagni</i>	RL		Quilici 1980a, 198-202
C2	<i>Settecamini</i>	HRL		Quilici 1993, 412-13
E3	Signia	CHRL	Segni	De Rossi 1992
E2	Simbruina Stagna	R	near Subiaco	RE Simbruini colles
E1	Simbruini M.			See Map 44
C3	<i>Solforata</i>	HRL		Quilici 1980
B1	<i>La Storta</i>	L		Kahane 1977, 143
C3	Sublanuvio	HRL	near Lanuvio	Crogiez 1990, 100-101
D2	Sublaqueum	HRL	Subiaco	PECS
B2	Tiberis fl.		Tevere / Tiber	RE; Quilici Gigli 1986
D2	Tibur	ACHRL	Tivoli	FormIt Tibur 1
C3	Tolerus fl. = Trerus fl. <i>Tomba degli Orazi e Curiazi</i>	H	so-called Tomb of the Horatii and Curiatii	Gizzi 1990
C2	<i>Tomba di Marco Plautio Lucano</i>	R	so-called Tomb of M. Plautius Lucanus	FormIt Tibur 3, 327-28
B2	<i>Tomba di Nerone</i>	R	so-called Tomb of Nero	Eisner 1986, 136-37
D2	<i>Il Tondo</i>	R		Sgreva 1993
C2	<i>Tor Angela</i>	HRL		FormIt Collatia 318-32
B2	<i>Tor de' Cenci</i>	RL		Quilici 1979, 311
C2	<i>Tor Marancia</i>	RL		Nogara 1907, 55-61
B3	<i>Tor Paterno</i>	RL		Castelporziano 1985
C2	<i>Torraccia dell'Inviolata</i>	R		FormIt Tibur 3, 75-83
B2	<i>Il Torraccio</i>	R		Messineo 1991, 157-79
C2	<i>Il Torraccio</i>	R	near Porta Maggiore	Eisner 1986, 97-100
C2	<i>Il Torraccio</i>	HR	near Bovillae	FormIt Bovillae 297
C4	<i>Torre Caldara</i>	RL	villa and quarry	Quilici 1984
C4	<i>Torre del Monumento</i>	R		De Rossi 1981, 100-102
C3	<i>Torre del Padiglione</i>	HRL	bridge and tomb	De Rossi 1981, 99-100
A2	<i>Torre di Palidoro</i>	HR		De Rossi 1968, 43-44
A2	<i>Torre Pascolaro</i>	AHR		Lugli 1962, foglio 3
D2	<i>Torre S. Angelo</i>	HR		FormIt Tibur 4, 78-80
D3	<i>Torre Sessano</i>	HR		Lugli 1962, foglio 7

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Il Torrino</i>	AC		Bedini 1985, 62-63
D2	Trebula Suffenas	HRL	near Passo della Fortuna	SuppItal 4, 116-240
B3	<i>Tredici Altari</i>	ACH		Lavinium 1975
E3	Trerus/ Tolerus fl.		Sacco	Nissen I, 330; II, 647; RE Toleriensens
D3	Tres Tabernae	HRL	near Cisterna	Crogiez 1990, 101-102
B3	Troia?	CHRL	Tor Vaianica	Piccarreta 1981, 7-13
C2	Tusculum	ACHRL	Tuscolo	Quilici 1990a
A3	Tyrrhenum/ Inferum Mare			See Map 1
E4	Ufens fl.			See Map 44
C2	<i>Valerio Messala Corvino</i>	RL	so-called Villa of Valerius Messala Corvinus	FormIt Bovillae 382-87
D3	<i>Valvisciolo</i>	AC		Quilici 1987
D1	Varia	HRL	Vicovaro	FormIt Tibur 2, 67-71
B1	Veii	ACHR	Veio	Ward Perkins 1961
D3	Velitrae	ACHRL	Velletri	Cressedi 1953
	Viae			See Roads
D2	<i>Via delle Piagge</i>	HR		FormIt Tibur 4, 134-39
B2	Vicus Alexandri	HRL	Forte Ostiense	Lanciani 1891, 217-22
B3	Vicus Augustanus Laurentium?	RL	Tor Paterno	Castelporziano 1985
C2	<i>Le Vignacce</i>	RL		Ashby 1928, 183-92
C2	<i>Villa Aldobrandini</i>	HRL		Grossi Gondi 1908, 190-92
D2	<i>Villa di Vibio Varo</i>		so-called Villa of Vibius Varus	FormIt Tibur 4, 237-44
C3	Villa Domitiani	RL	Domitian's Villa / Castel Gandolfo	Lugli 1917
B2	<i>Villa Esmeade</i>	RL		Cozza 1988
D2	Villa Hadriani	HRL	Hadrian's Villa / Villa Adriana	De Franceschini 1991
C2	<i>Villa Lucidi</i>	RL		Grossi Gondi 1908, 189-90
C2	Villa Maxentii	HRL	Triopium of Herodes Atticus and Villa of Maxentius	Pisani Sartorio 1976
C2	<i>Villa Muti</i>	HRL		Grossi Gondi 1908, 120-22
E2	Villa Neronis	RL	near Subiaco	PECS Sublaqueum; Tomei 1984
B2	<i>Villa Pamphili</i>	RL	S. Pancrazio, basilica and catacombs	Testini 1966, 144-45
C2	<i>Villa Torlonia</i>	RL	N Roma	Beyer 1930
C2	<i>Villa Torlonia</i>	HRL	W Tusculum	Grossi Gondi 1908, 113-21
E3	<i>Villamagna</i>	RL		FormIt Anagnia 133-42
D4	Volsi			See Map 44

Aqueducts

Grid	Name / Location	Period	Reference
C2	Aqua Alexandrina	RL	Ashby 1935, 308-15
B2	Aqua Alsietina	R	Trionfo dell'acqua 72-79; Hodges 1995
C2	Aqua Anio Novus	RL	Ashby 1935, 224-98
C2	Aqua Anio Vetus	HRL	Ashby 1935, 54-87
C2	Aqua Antoniniana	RL	Garbrecht 1992
C2	Aqua Appia	HR	Ashby 1935, 49-54
	§ Aqua Appia Augusta	RL	FormIt Collatia 257-58
C2	Aqua Claudia	RL	Ashby 1935, 190-251
C2	Aqua Iulia	RL	Ashby 1935, 128-58, 161-66
C2	Aqua Marcia	HRL	Ashby 1935, 88-158
C2	Aqua Tepula	RL	Ashby 1935, 128-60

Grid	Name / Location	Period	Reference
B2	Aqua Traiana	RL	Trionfo dell'acqua 113-19
C2	Aqua Virgo	RL	Quilici 1968
B2	Portus	RL	Petriaggi 1995
B2	Ostia	R	Calza 1953, 73
B3	Vicus Augustanus	R	Castelporziano 1985
B3	Lavinium	R	Castagnoli 1972, 28
C2	Gabii	R	Ashby 1902, 197-200
C4	Antium	R	Lugli 1940, 176-77
C4	Torre del Monumento	R	De Rossi 1981, 92, 102

Bridges

Grid	Location	Period	Reference
A2	Ad Turres	R	De Rossi 1968, 28-29
B2	over Tiberis fl. at Rome (9)		Richardson 1992, 296-99
C2	near Muraccio dell'Omo	R	FormIt Collatia 299-301
C2	Cessati Spiriti	R	Quilici 1978, 41
D3	Cora	R	FormIt Cora 104-105
D3	Ad Sponsas	R	Quilici Gigli 1992, 76
D4	near Forum Appii	R	Bruckner 1995, 208-11

Canals

Grid	Location	Period	Reference
B2	Portus (2)	R	Mannucci 1992, 30-42
B3	SE Ostia	R	Mannucci 1992, 30-42
C3	Villa Domitiani, from Albanus L.	CRL	Castellani 1991
C3	from Nemorensis L.	CRL	Castellani 1991
D4	SW Forum Appii (3)	HR	Cancellieri 1986; Bruckner 1995
E4	NW Pomptinae Paludes (4)	HR	Cancellieri 1986

Numbered Features

No.	Grid	Feature / Location	Period	Reference
1	A2	cemeteries around Caere	ACH	De Rossi 1968, 38-41
2	A2	bridge over R. Quartaccio	HRL	De Rossi 1968, 34
3	A2	bridge at Palidoro	HRL	De Rossi 1968, 26
4	B2	bridge over R. Arrone	HRL	De Rossi 1968, 21
5	B2	bridge over Fosso di Prima Porta	RL	Messineo 1991, 203
6	B2	bridge over Cremera fl.	HRL	Messineo 1991, 155
7	C2	villa N Fidenae	RL	Quilici 1986, 214-16
8	B2	Grottarossa, tombs and villa	HRL	Messineo 1991, 99-122
9	B2	villas (2) and tomb near Pons Mulvius	HR	Messineo 1991, 61-62
10	B2	bridge over Almo fl.	HRL	Ashby 1986, 192-93
11	C2	bridge near so-called Tomb of Geta	HR	Quilici 1987a, 722-25
12	B2	temple at EUR	A	Cristofani 1990, 142-43
13	B2	bridge at Tor di Valle	HRL	Gazzola 1963, 19
14	B2	bridge at Mezzocamino	HRL	Gazzola 1963, 19
15	B2	bridge at Malafede	HRL	Gazzola 1963, 18-19
16	B2	bridge (Ponte Ladrone)	HRL	Fischer-Hansen 1990, 81, 84
17	B2	quarry at Castelporziano	HR	Lanciani 1903, 175-76
18	C1	tomb near Nomentum	R	Eisner 1986, 120-21
19	C2	villa near S. Sinforosa	R	Quilici 1993, 435-36

No.	Grid	Feature / Location	Period	Reference
20	C2	cemetery of Gordianus, Epimachus, Apronianus	RL	Testini 1966, 155-56
21	C2	cemetery and church (Parco Tombe Latine)	RL	Fortunati 1859
22	C2	villa and aqueduct at Ponte delle Sette Miglia	RL	FormIt Collatia 820, 822-25
23	C2	villa and aqueduct at Vermicino	RL	FormIt Bovillae 25-31
24	C2	villa, NW Pantano Secco	HRL	FormIt Collatia 876-79
25	C2	settlement and villa at Colle dello Stinco	HRL	FormIt Collatia 888-89, 892-97
26	C2	villa at Giardinetti	HRL	FormIt Collatia 708-16
27	C2	bridge on Via Labicana	HRL	FormIt Collatia 706-708
28	C2	villa del Torraccio, at Torrenova	HRL	FormIt Collatia 577-88
29	C2	quarries at Aquae Albulae	HR	FormIt Tibur 3, 361-70
30	D2	tombs near Villa Adriana	R	FormIt Tibur 4, 211-19
31	D2	bridge over R. Acquoria, temple and quarries	AHCRL	FormIt Tibur 4, 104-107, 111-23
32	D2	bridges at Tibur (2)	R	FormIt Tibur 2, 21-30; FormIt Tibur 4, 104-107, 111-23
33	D2	forts near Aefula	CH	FormIt Tibur 2, 171-92
34	D2	bridge at S. Stefano	RL	FormIt Tibur 4, 244-46
35	D2	bridge (Ponte Terra)	HRL	FormIt Tibur 4, 247-50
36	D2	bridge over Fosso di Acqua Rossa	R	Ward Perkins 1973
37	D2	bridge (Ponte Ceccara)	HRL	Ashby 1902, 202
38	D2	bridge (Ponte dell'Acqua Nera)	HRL	Ashby 1902, 203
39	D2	bridge (Ponte Amato)	RL	Ashby 1902, 209
40	D2	settlement on Colle Rasto	CHRL	FormIt Praeneste 37-38
41	D2	villa near Praeneste	RL	Romanelli 1967, 58
42	C2	settlement (Mugilla?)	ACHR	FormIt Bovillae 334-38
43	C2	villas on Via Castrimeniense	RL	FormIt Bovillae 199-208
44	C2	villa at Vigna Spinabella	HRL	Quilici 1984b, tav. I
45	C3	villa at Albanus L.	H	Lugli 1914, 299-302
46	C3	villa at Nemoensis L.	RL	Quilici 1984b, tav. I
47	C3	so-called Tomb of Clodius	HR	Eisner 1986, 78-79
48	C3	temple near Solfiorata	H	FormIt Apiolae 95-97
49	B3	villa at Castelporziano	RL	Castelporziano 1985, 67-78
50	C3	villa near coast, SW Ardea	RL	Crescenzi 1971, 35 (n. 283)
51	C3	road station at Foce del Fosso Grande	RL	Crescenzi 1971, 35-36 (n. 287)
52	C3	temple near Ardea	C	Melis 1982, 24-25, 32-37
53	C3	bridge (Ponte Loreto)	HRL	De Rossi 1981, 96-97
54	C3	bridge (Ponte di Mele)	HRL	Quilici 1991b
55	D3	bridge over Fosso delle Mole	HRL	Cressedi 1953, 87
56	D3	temple at Algidus M.	HR	Melis 1983, 19-24
57	D3	villa near Norba	H	Quilici Gigli 1988, 229-30
58	D3	bridge (Ponte tre Ponti)	RL	Quilici 1990, 52-53
59	D4	bridge (Ponte S. Felicità)	RL	Cancellieri 1986, 144
60	E4	villa near Setia	HRL	Lugli 1957, 474
61	E3	cult place near Trerus fl.	H	Dives Anagnia 1993, 113, 117
62	E2	temple NW Anagnia	CHR	FormIt Anagnia, 104-10

Roads

Grid	Name / Itinerary	Period	Reference
C2	Via Appia		See Map 44
C2	Via Ardeatina	ACHRL	Quilici 1991, 44-47
A2	Via Aurelia	HRL	Via Aurelia
B2	Via Campana?	ACHRL	Verrando 1988, 332-41
B1	Via Cassia	HRL	RE Suppl. 13 Viae publicae Romanae, cols. 224-25; Hemphill 1975; Degrassi 1982
B1	Via Clodia	HRL	RE Suppl. 13 Viae publicae Romanae, cols. 224-28; Hemphill 1975; Degrassi 1982
C2	Via Collatina	ACHRL	FormIt Collatia
B2	Via Cornelia	HRL	Degrassi 1988, 318-21, 330-38; Richardson 1992
B1	Via Flaminia	HRL	Jones 1962, 116-20; RE Suppl. 13 Viae publicae Romanae, cols. 123-59; Messineo 1991

Grid	Name / Itinerary	Period	Reference
C2	Via Labicana	ACHRL	Ashby 1902, 215-81
C2	Via Latina		See Map 44
B2	Via Laurentina	ACHRL	Quilici 1991, 44-47
C2	Via Nomentana	ACHRL	Quilici Gigli 1994
B2	Via Ostiensis	ACHRL	Quilici 1991, 41-44
B2	Via Portuensis?	ACHRL	Verrando 1988, 332-41
D2	Via Praenestina	ACHRL	Ashby 1902, 149-215
C2	Via Salaria	ACHRL	RE Suppl. 13 <i>Viae publicae Romanae</i> , cols. 228-43; Quilici 1994
B3	Via Severiana	RL	Lanciani 1903, 185-92; RE Suppl. 13 <i>Viae publicae Romanae</i> , col. 71;
E2	Via Sublacensis	RL?	Frontinus, <i>Aqueducts</i> 1.7
C2	Via Tiburtina	ACHRL	Donati 1974
B2	Via Triumphalis	ACHRL	Degrassi 1988, 333-38
D2	Via Valeria		See Map 44
	Lanuvium → Antium	ACHRL	De Rossi 1981
	Portus → Alsium	HRL	De Rossi 1968, 42-45
	Praeneste → Carsioli	ACHRL	Mari 1993
	Tibur → Trebula S(...)	ACHRL	Jones 1962; FormIt Tibur 2, 79-131; RE Suppl. 13 <i>Viae publicae Romanae</i> , col. 64;
	Viae around:		
	Albanus M.		Quilici 1984b, tav. I
	Anagnia		FormIt Anagnia
	Antium		Lugli 1962, fogli 6-7
	Ardea		Crescenzi 1971, 16-46
	Aricia		Lugli 1962, fogli 4-6
	Artena		Quilici 1991a
	Bovillae		FormIt Bovillae
	Caere		Nardi 1985
	Castra Albana		Lugli 1917
	Collatia		FormIt Collatia
	Cora		FormIt Cora
	Crustumerium		Quilici 1980a
	Ficulea		Quilici 1993
	Fidenae		Quilici 1986
	Gabii		Kahane 1973; FormIt Collatia 12, 421-27; Quilici 1988
	Labicum		Ashby 1902, 234-69
	Lanuvium		Lugli 1962, foglio 6
	Lavinium		Lugli 1962, foglio 6
	Norba		Quilici 1991c
	Pedum?		Quilici 1985
	Praeneste		Praeneste 1992, 53-75
	Roma		Quilici 1974; Richardson 1992
	Setia		Bruckner 1995
	Signia		Lugli 1962, foglio 6 bis
	Subiaco		Lugli 1962, foglio 4 bis
	Tibur		FormIt Tibur 1-4
	Tusculum		Ashby 1910a, 292-386
	Veii		Ward Perkins 1955; Kahane 1968
	Velitrae		Cressedi 1953, 85-94; Lugli 1962, foglio 6

Salt Pans

Grid	Location	Period	Reference
B2	NE Ostia	ACHR	Meiggs 1973, s.v. salt in index

Unlocated Toponyms

See Map 44.

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Map 44 Latium-Campania

Compiled by N. Purcell, 1997

Introduction

The landscape of central Italy has not been intrinsically stable. The steep slopes of the mountains have been deforested—several times in many cases—with consequent erosion; *frane* or avalanches remove large tracts of regolith, and doubly obliterate the archaeological record. In the valley-bottoms active streams have deposited and eroded successive layers of fill, sealing and destroying the evidence of settlement in many relatively favored niches. The more extensive lowlands have also seen substantial depositions of alluvial and colluvial material; the coasts have been exposed to erosion, aggradation and occasional tectonic deformation, or—spectacularly in the Bay of Naples—alternating collapse and re-elevation (“bradyseism”) at a staggeringly rapid pace. Earthquakes everywhere have accelerated the rate of change; vulcanicity in Campania has several times transformed substantial tracts of landscape beyond recognition—and reconstruction (thus no attempt is made here to re-create the contours of any of the sometimes very different forerunners of today’s Mt. Vesuvius).

To this instability must be added the effect of intensive and continuous intervention by humanity. Episodes of depopulation in the Italian peninsula have arguably been neither prolonged nor pronounced within the timespan of the map and beyond. Even so, over the centuries the settlement pattern has been more than usually mutable, which has tended to obscure or damage the archaeological record. More archaeological evidence has emerged as modern urbanization spreads; but even more has been destroyed.

What is available to the historical cartographer varies in quality from area to area in surprising ways. Certain zones, deserted for long periods of post-classical history because of the prevalence of malaria, offer surprising opportunities for the reconstruction of the ancient landscape, although the reclamation schemes of the early twentieth century have made the process harder. The economic marginality of those parts of the Papal State and the Kingdom of the Two Sicilies which were predominantly pastoral has preserved—at least in locations such as summit plateaus—a vast amount of pre-Roman material. Similarly, the huge tracts of what was once very marginal land in the Tavoliere (north Apulian plain) and other parts of the southern lowlands have conserved many traces of their pre-Roman and Roman pasts. In the case of the Tavoliere, the unique soil geology, making ancient agricultural patterns visible to the first generation of aerial photographers, gave the region a place in the history of modern landscape archaeology (see Bradford 1949). Conversely, the richest lands in peninsular Italy—and some of the richest in the Mediterranean basin—in the plains of Campania have proved (and will continue to prove) elusive archaeologically, despite the tantalizing harvest of scattered finds and sites of all periods which has inevitably followed the development of the Naples megalopolis. The pace of investigation has also varied with the cultural geography of the area. Our ignorance of the archaeology of the Adriatic coast north of Daunia (Map 45 B2) is no doubt due in part to the distance of the region from the learned academies of Naples and Rome.

The earliest cultures that can find some representation on the map are the developers of the striking cemeteries (whence it is legitimate to deduce nucleated settlements) which have given their name to the Fossakultur in its various subdivisions. Bisaccia, Cairano, Montecorvino Rovella, Oliveto Citra, S. Marzano and S. Valentino Torio are all such instances. It is now certain that these cultures rapidly came to form a hinterland to ports-of-trade, through which they maintained contacts with a wider Mediterranean world. The labeling of the cultures with the names of peoples used by the elite Greco-Roman tradition can be a harmless academic recreation, but at least there is little doubt that the label “Etruscan” legitimately applies to the archaic settlements of Pontecagnano and its neighbors, and above all to Capua.

A large category of the Unlocated Toponyms in the Directory derives from notices in the historical tradition about conflicts early in the timespan of the map. Undoubtedly these names (which reflect a relatively restricted toponymic range, and were very prone to corruption and confusion) refer to some of the spectacular hilltop enceintes which we are beginning to know quite well—as with the application of the name Aquilonia to the great settlement at

Monte Vairano. Even so, in these instances it is likely to be almost always impossible to match up name and site, and I have normally preferred to remain agnostic. In the space available it is not feasible to represent the multiple and conflicting speculations about the identity of many of the sites. The fact is that we have a limited understanding of the communities of much of this area in the fourth and third centuries; the problems of identifying those whose names appear on the coinages of that period only serve to confirm this.

More important in any case is the point that this period, especially from the middle of the fourth century onwards, saw the development of a far more complex settlement geography in the mountains, which is abundantly reflected on the map. The clusters and voids, however, owe more to the state of research than to ancient realities. It is vital to remember how dramatically our knowledge has grown in this area during the last thirty years, and how much it is likely to change in the near future. Nonetheless, as the numbers of known sanctuary-centers and fortified hilltops grow, it becomes more difficult to choose which of these features to mark on a map at this scale; they clearly represent a much repeated pattern in the mountain landscape.

The appearance of a network of Roman cities across this part of the peninsula—constituting, with the roads that linked them, the most visible single element on the map—now appears a distinctly less sudden phenomenon than it did to earlier generations of researchers. Many Roman and Latin foundations of the fourth to second centuries are reworkings or relocations of earlier cities. The genesis of many an allied town, made into a *municipium* in the changes of the Late Republic, now seems to lie back in the formative phases of the fourth century; Larinum is a case in point. This gradual process is hard to represent cartographically. Even when a city manifestly ceased to exist as a fully independent entity for political reasons—like Fregellae or Stabiae—it retained some (sometimes important) existence as a toponym, and cannot therefore be designated with a single-period color. Many of the more remote settlements of the mountain zones, however, do seem to have been decisively abandoned.

The great increase in the epigraphic evidence for the Late Republic and Empire reinforces some of the more rewarding literary texts of the period (notably Strabo and Pliny) to give us a fairly full picture of the developed “cellular” landscape of this region in the Roman age. Only in some of the mountainous zones is it at all likely that new communities might emerge; note Frigento, for instance. The certain localization of Cluviae, a *municipium* of moderate importance, and the probable identification of the historically significant town of Ligure Corneliani, are relatively recent discoveries. At the lower levels of the settlement hierarchy there is much to await; some villages (such as the recently pinpointed Pagus Vescinus), sanctuaries, and thermal springs (note Aquae Caeretanae), are now much better known, but in a largely unrepresentative fashion.

Centuriated landscapes, and, perhaps more surprisingly, the exact courses of major stretches of the most important “consular” roads, are far more controversial. The former have received considerable scholarly attention—an excessive amount, one might almost say, since over-imaginative identifications and over-confident cartography have often given rise to bitter controversy. Sometimes genuine discoveries still defy mapping, as with the Gracchan centuriation now attested in the Valfortore (middle Furtur valley).

The choice of roads shown has been made conservatively, and equal caution has been exercised in marking stretches as certain. The accurate plotting of the thousands of genuine archaeological attestations of built roads in this area (as opposed to the tracing of plausible, but often unverified, routes on small-scale maps) is a goal very far from realization. We must bear in mind, too, that over time even major roads underwent numerous small alterations of route, and that they shaded into an extensive hierarchy of capillary routeways, which it would be impossible to show at this scale even with better information. No attempt is made here to indicate changes of route over time, even where they are very likely—as on the Via Appia at Tarracina, or in the vicinity of Massicus Mons, or around Fregellae on the Via Latina. Even roads that bear imperial names are not marked in single-period colors, since it is likely that their routes were in use long before a road was formally laid. Equally, no attempt is made to indicate renaming of roads.

It is not possible to show all bridges either (Mosca 1995 lists well over 300 for Regio VII alone). The itineraries, here as elsewhere, provide information of the first importance (note Calzolari 1996), but it is often difficult to relate it to literary and archaeological data. Even as near Rome as this region, the identification of highly significant routes may be very vexed (note ‘Herculis Rani’?). There is an abundant scholarly literature on these questions, but so far few new certainties have emerged. I have tried not to adopt unverifiable hypotheses, and in particular have erred on the side of caution in declining to assume that the *tratturi* (drove-roads) of the Neapolitan *dogana* and its equivalent in the Papal State are of any direct assistance in tracing ancient routes.

The scale of the modification of landscape by the Romans—most spectacularly by drainage works such as the Fucinus Lacus project—is becoming clearer all the time; but only a limited number of cases lend themselves to mapping at this scale. The marking of aqueducts here is another task with a strong element of the arbitrary. Publication of individual sections of conduit and channel proceeds piecemeal, but most of the numerous city-aqueducts attested in inscriptions have never been surveyed; in addition, many of the fragments plotted in the countryside probably belong to systems supplying villas rather than towns (cf. Pagano 1996).

Likewise of the highest importance to the landscape was the phenomenon of the villa. As is now becoming clearer, it derived from pre-Roman units of primary exploitation. Often with accompanying village-structures or similar smaller nuclei of habitation, it became the distinctive unit of the settled landscape. But like the infrastructures of communications and water-supply, as well as the topography of religion, its density here is too great to represent at this scale. Its importance is therefore indicated only by the marking of a small selection of the archaeologically best-documented examples (note Matrice, Posto). The same symbol is otherwise used for a selection of the architecturally and historically most important estates, often properties of the emperor.

Directory

All place names are in Italy

Abbreviations

Amplero 1989	<i>Amplero. Archeologia e storia di un centro italico-romano: 20 anni di ricerche</i> [exhibition catalog], Collelongo 1989
FormIt Anagnia	M. Mazzolani, <i>Forma Italiae: Anagnia</i> (regio I, vol. 6), Rome, 1969
FormIt Anxur-Tarracina	G. Lugli, <i>Forma Italiae: Ager Pomptinus-Anxur-Tarracina</i> (regio I, vol. 1.1), Rome, 1926
FormIt Apiolae	G.M. De Rossi, <i>Forma Italiae: Apiolae</i> (regio I, vol. 9), Rome, 1970
FormIt Astura	F. Piccarreta, <i>Forma Italiae: Astura</i> (regio I, vol. 13), Florence, 1977
FormIt Bovillae	G.M. De Rossi, <i>Forma Italiae: Bovillae</i> (regio I, vol. 15), Florence, 1979
FormIt Castrum Novum	A. Gianfrotta, <i>Forma Italiae: Castrum Novum</i> (regio VII, vol. 3), Florence, 1972
FormIt Circeii	G. Lugli, <i>Forma Italiae: Ager Pomptinus-Circeii</i> (regio I, vol. 1.2), Rome, 1928
FormIt Superaequum	F. Van Wonerghem, <i>Forma Italiae: Superaequum-Corfinium-Sulmo</i> (regio IV, vol. 1), Florence, 1984
FormIt Volcei	V. Bracco, <i>Forma Italiae: Volcei</i> (regio III, vol. 2), Florence, 1978
GAL Abruzzo	F. Coarelli and A. La Regina, <i>Guide archeologiche Laterza: Abruzzo e Molise</i> , Bari and Rome, 1965
GAL Campania	S. De Caro and A. Greco, <i>Guide archeologiche Laterza: Campania</i> , Bari and Rome, 1981
GAL Etruria	M. Torelli, <i>Guide archeologiche Laterza: Etruria</i> , Bari and Rome, 1980
GAL Lazio	F. Coarelli, <i>Guide archeologiche Laterza: Lazio</i> , Bari and Rome, 1982
GAL Pompei	A. De Vos and M. De Vos, <i>Guide archeologiche Laterza: Pompei, Ercolano, Stabia</i> , Bari and Rome, 1982
InscIt 1.1	V. Bracco, <i>Inscriptiones Italiae</i> vol. I, fasc. 1, <i>Salernum</i> , Rome, 1981
InscIt 3.1	V. Bracco, <i>Inscriptiones Italiae</i> vol. III, fasc. 1, <i>Civitates vallium Silari et Tanagri</i> , Rome, 1974
ItalPontif VIII	P.F. Kehr, <i>Regesta Pontificum -Italia Pontificia VIII Campania</i> , Berlin, 1935
Misurare 1983	<i>Misurare la terra: centuriazione e coloni nel mondo romano</i> , Modena, [1983]
Misurare 1985	<i>Misurare la terra: centuriazione e coloni nel mondo romano. Città, agricoltura, commercio: materiali da Roma e dal suburbio</i> , Modena, 1985
Sannio 1981	<i>Sannio: Pentri e Frentani dal VI al I sec. a. C. Napoli, Museo archeologico nazionale, dicembre 1981 - gennaio 1982</i> , Rome, 1981
Suessula 1989	<i>Suessula. Contributi alla conoscenza di una antica città della Campania</i> , Acerra, 1989
Valle Pontina 1990	<i>La Valle Pontina nell'antichità: atti del convegno</i> , Rome, 1990
Via Aurelia	<i>La Via Aurelia da Roma a Forum Aureli</i> , QuadTopA 4, 1968

Note: For commentary on Mela references, see Silberman 1988.

Names

Grid	Name	Period	Modern Name / Location	Reference
G4	Abella	HRL	Avella	Johannowsky 1979
G4	Abellinum	HRL	La Cività, near Atripalda	De Cunzio 1985; Colucci Pescatori 1991, 106-22
H3	<i>Accadia</i>			See Map 45
H4	Acer(r)onia			See Map 45
F4	Acerrae	HRL	Acerra	Giampaola 1997
F4	Acherusia Palus	CHRL	Lago Fusaro	RE 4
B1	<i>Acqua Claudia</i>	HR		Vighi 1940
C2	Ad Bivium			See Map 43
G3	Ad Calorem			See Map 45
E3	Ad Flexum	HRL	S. Pietro in Fine	Hakkert, <i>Lex.</i> 2 Ad Flexum 2
B2	Ad Gallinas Albas			See Map 43
	Ad Lam(i)nas = Lamnae			
D3	Ad Medias	RL	Posta la Mesa	GAL Lazio 281-82
	Ad Novas = Vicus *Novaniensis			
F3	Ad Octavum	L		ItBurd 611
C2	Ad Pictas			See Map 43
F4	Ad Quartum	HRL	near Quarto	Pagano 1981
	Adriaticum Mare = (H)Adriaticum Mare			
F2	Ad Rotas/ Rotae	HRL	Monteroduni?	Hakkert, <i>Lex.</i> 2
F4	Ad Septimum	HRL	near Aversa	Vita S. Ianuarii, 21
H4	Ad Silarum			See Map 45
C2	Ad Sponsas			See Map 43
C2	Ad Statuas			See Map 43
H4	Ad Tana(g)rum			See Map 45
G4	Ad Teglanum	HRL	Talma	Hakkert, <i>Lex.</i> 2
B2	Ad Turres			See Map 43
D3	Ad Turres	HRL	S. Felice?	Hakkert, <i>Lex.</i> 2 Ad Turres 9
C3	Ad Turres Albas	HR		Hakkert, <i>Lex.</i> 2
B1	Ad Vicesimum			See Map 42
H3	Aecae			See Map 45
H3	Aeclanum			See Map 45
E4	Aenaria/ Pithekoussai Ins. § Inarime Ins.	CHRL	Ischia	Nissen II, 729; GAL Campania 35-37; Buchner 1993
F4	Aequana	AHRL	Vico Equense	Bonghi Jovino 1982
D1	Aequi			See Map 43
H3	Aequum Tuticum/ Equus Tuticus			See Map 45
F2	Aesernia	HRL	Isernia	Valente 1982; Viti 1982
D2	Afilae			See Map 43
F4	<i>Afragola</i>	H		Frederiksen 1984, 35
E1	Agellum	HR	Aielli?	Vetter 1953, 172; Letta 1975, 38-41 (no. 33)
F2	<i>Agnone</i>	CH		Torelli 1970
G5	<i>Agropoli</i>			See Map 45
F3	Al(l)ifae	HRL	S. Angelo d'Alife	Di Cosmo 1990; NPauily
D1	Alba Fucens			See Map 42
H5	<i>Albanella</i>			See Map 45
C2	Albanus M.			See Map 43
H4	Alburnus M.			See Map 45
G5	Alburnus Portus			See Map 45
D2	Aletrium	HRL	Alatri	GAL Lazio 193-201; SuppIt 16, 13-90
G4	Alfaturni	CH		Nissen II, 772
F2	<i>Alfedena</i>	AC		Oakley 1995, 73-76
A1	Algae			See Map 42
B1	Alsietinus L.			See Map 42
B2	Alsium			See Map 43
G4	Amalfitana Civitas	L	Amalfi	Gregory, <i>Epistulae</i> 6.23; Manacorda 1979

Grid	Name	Period	Modern Name / Location	Reference
D3	Amasenus fl.		Amaseno	Cancellieri 1987; NPauily
E2	<i>Amplero</i>	HR		Amplero 1989
H4	Am(p)sancti Valles			See Map 45
E3	Amyclanus Sinus		Golfo di Gaeta	Nissen II, 658
D2	Anagnia			See Map 43
D2	Angitia Lucus	HRL	Luco dei Marsi	Grossi 1981
B1	<i>Anguillara</i>			See Map 42
C2	Anio fl.			See Map 43
D2	Antinum	HRL	Cività d'Antino	Quilici 1966
C3	Antium			See Map 43
	Anxur = Tarracina(e)			
E4	Apollo et Nymphae Nitrodes, T.	CHR		CIL 10.6786
E2	Ap(p)enninus M.			See Map 1
H2	Apuli			See Map 45
	Aquae			See Aqueducts
C2	Aquae Albulae			See Map 43
B1	Aquae Apollinares			See Map 42
B1	Aquae Caeretanæ	HR	Piano della Carlotta, near Sasso	Cosentino 1992
E3	Aquae Sinuessanae	R	Bagni Solfurei / Casino di Transo	Pagano 1990, 32-33
A1	Aquae Tauri			See Map 42
E3	Aquae Vescinae	R	Terme di Suio	GAL Lazio 380-81
H3	Aquilo fl.			See Map 45
H3	Aquilonia			See Map 45
	Aquilonis Mutatio = Lucus Aquilonis			
E3	Aquinum	HRL	Aquino	GAL Lazio 210-15; NPauily
H2	<i>Arcora</i>			See Map 45
C2	Ardea			See Map 43
G4	<i>Arenosola</i>			See Map 45
C2	Aricia			See Map 43
E2	Arpinum	HRL	Arpino	GAL Lazio 232-37; Beranger 1977
	§ Arpinus			
C2	<i>Artena</i>			See Map 43
E2	Arx Fregellana	HRL	Rocca d'Arce	Monti 1995, 173-77; Oakley 1995, 132
C3	Astura	HR	Torre di Astura	FormIt Astura; GAL Lazio 298-300
C2	Astura fl.			See Map 43
F4	Atella	HRL		Trillmich 1984
E1	Aternus fl.			See Map 42
F1	<i>Atessa</i>	H		Fabbriotti 1997
E2	Atina	HRL	Atina	GAL Lazio 225-28; Armani 1981
F2	Aufidena	HRL	Castel di Sangro	Pellegrino 1988; SuppItal 8, 4-69; NPauily
H4	Aufidus fl.			See Map 45
E3	Aurunci	CH		Nissen II, 657
F4	Avernus L.		Lago Averno	GAL Campania 76-79
F4	<i>Aversa</i>	HR		AttiMGrecia 28 (1988) 469-70
B1	Baccanae			See Map 42
F4	Baiae	HRL	Baia	GAL Campania 53-62; NPauily
F4	Baianus Sinus		Golfo di Baia	Nissen II, 731
H4	Balabo? M.			See Map 45
G3	<i>Baselice</i>			See Map 45
F4	Bauli	HRL	Bacoli	Di Fraia 1985, 288-92; NPauily
G3	Beneventum/ Maleventum	HRL	Benevento	GAL Campania 185-98; NPauily
	§ Benebentos	L		
H3	<i>Bisaccia</i>			See Map 45
F4	Boscotrecase	R		Kockel 1985, 519-21; NPauily
F4	Boscotrecase	R		Della Corte 1922; NPauily
F3	Bovianum	HRL	Boiano	GAL Abruzzo, 193-201; NPauily
C2	Bovillae			See Map 43

Grid	Name	Period	Modern Name / Location	Reference
G1	Buca	HR	Termoli?	Carroccia 1992
D3	Caecubus Ager	HR		Nissen I, 329
E3	Caedicius? Campus	R		RE Suppl. 6; Crimaco 1991, 24-26
E1	Caelanum			See Map 42
B2	Caere			See Map 43
F3	Caiaitia	HRL	Caiazzo	Solin 1993; NPauely
E3	Caieta	HRL	Gaeta	GAL Lazio 354-59; NPauely
E3	Caieta Pr.		Punta Stendardo	NPauely
H4	<i>Cairano</i>			See Map 45
F3	Callifae?	HRL	Roccavecchia di Pratella	La Regina 1989, 375; Caiazza 1997, 22-31
F3	Calatia	ACHRL	S. Giacomo delle Galazze	StEtr 1986, 497-501 [C. Albore Livadie]
F3	Cales	CHRL	Calvi	Compatangelo 1985; NPauely
G3	<i>Calise</i>			See Map 45
G3	Calor fl.		Calore	Nissen I, 332; II, 811; RE 1
F3	Campania	ACHRL		Frederiksen 1984; NPauely
F4	Campanus Ager	HR		Levi 1921; Ghini 1980, 52-56; Frederiksen 1984, 36-38
F4	Campi Phlegraei	CHR	Campi Flegrei	GAL Campania 37-90; NPauely
G2	<i>Campobasso</i>	CH		Oakley 1995, 122-24
G3	<i>Campochiaro</i>	HR		La Regina 1976, 241-42
F3	Campus Stellas	HR		Frederiksen 1984, 41-42
H5	<i>Capaccio</i>			See Map 45
F4	<i>Capo di Sorrento</i>	R		GAL Campania 102-105
H5	<i>Capodifiume</i>			See Map 45
F4	Caprae	CHR	Capri	NPauely
F4	Caprae Ins.	HR	Capri	GAL Campania 109-18; NPauely
F3	<i>Capriati</i>	HR		Oakley 1995, 28-29, 36-38
F3	Capua	ACHRL	S. Maria Capua Vetere	GAL Campania 209-20; NPauely
F1	Carecini Infernates	HRL		La Regina 1967
F2	Carecini Supernates	HRL		La Regina 1967
B1	Careiae			See Map 43
H3	<i>Carife</i>			See Map 45
F2	<i>Carovilli</i>	CH		Oakley 1995, 88-89
D1	Carsioli	CHRL	8 miles NNE Cársoli	Gatti 1990
H3	<i>Casalbore</i>			See Map 45
E3	<i>Cascano</i>	HR		Arthur 1991, 118 (no. C5), 56
F3	Casilinum	HRL	Capua	Frederiksen 1984, 42-43; NPauely
E3	Casinum	HRL	Cassino	GAL Lazio 217-25; NPauely
H2	<i>Casone</i>			See Map 45
A1	<i>Castellina</i>			GAL Etruria 108-10
H3	<i>Castelluccio</i>			See Map 45
G3	<i>Castelvetere</i>			See Map 45
C2	Castra Albana			See Map 43
D3	<i>Castro dei Volsci</i>	HRL		Bellini 1995
G2	<i>Castropignano</i>	HRL		La Regina 1976, 220; Oakley 1995, 117-19
A1	Castrum Novum	HR	Torre Chiaruccia	FormIt Castrum Novum; GAL Etruria 108-109
G3	Caudium	ACHR	near Montesarchio	StEtr 1994, 467-74; NPauely
A1	Centum Cellae			See Map 42
H3	Cerbalus fl.			See Map 45
E2	Cereatae Marianae	HR	Abbazia di Casamari	GAL Lazio 238
E1	Cerfennia	R	Collarmele	CIL 9.5973
F2	<i>Chiauci</i>	CH		La Regina 1976, 245
H5	<i>Chiuse delle Grotte</i>			See Map 45
C2	<i>Ciciliano</i>			See Map 43
D3	Kirkaion Akron/ Veneris Pr.	R/ RL	Monte Circeo	CIL 10.6430
D3	Circeii 1	CH	S. Felice Circeo	FormIt Circeii; GAL Lazio 300-305; NPauely
D3	Circeii 2	HR	near Casarina	FormIt Circeii; GAL Lazio 302-303
F2	<i>Civitanova</i> Clanis fl. = Liris fl.	CH		La Regina 1976, 245

Grid	Name	Period	Modern Name / Location	Reference
F4	Clanius fl. § Linternus fl.		Regi Lagni	NPauly Livy 32.29; Appian, <i>BC</i> 1.39
H2	Cliternia	R	Masseria Savino	Alvisi 1970, 75-76; NPauly 2
C3	Clostra (Romana)	RL/ R	near Lago di Fogliano	Pliny, <i>NH</i> 3.57; ItMiller 346
F2	Cluturnum	RL		ItMiller 370
F1	Cluviae			See Map 42
E1	<i>Cocullo</i>	HR		FormIt Superaequum 294-98
H2	<i>Colle d'Armi</i>	CH		See Map 45
E1	<i>Colle delle Fate</i>			See Map 42
E1	<i>Colle Mitra</i>	CH		GAL Abruzzo 138-40
C2	<i>Colle Rotondo</i>	AC		See Map 43
G2	<i>Colle Sparanise</i>	H		Barker 1995, 192
E1	<i>Colle Tassito</i>	H		FormIt Superaequum 225, 328
D1	<i>Collepezzuto</i>			See Map 42
F4	Colles Leucogaei			Frederiksen 1984, 37
H4	Compsa			See Map 45
C2	Cora			See Map 43
E1	Corfinium			See Map 42
H2	Corneli			See Map 45
	Crater = Puteolanus Sinus			
C1	<i>Cretone</i>	AC		Mari 1996
C1	Crustumerium			See Map 43
	Cubulteria = Kupelternum			
F4	Cumae	ACHRL	Cuma	GAL Campania 79-89, 254
	§ Kyme			
E4	Cumanus Sinus § Kymaios Kolpos			Nissen II, 719
F4	<i>Damecuta</i>	R		GAL Campania 115
D3	Decennovium	L		Quilici 1989, 10-15
F3	Diana Tifatina, T.	CHRL	S. Angelo in Formis	Solin 1993, 45-47
C1	Digentia fl.		Licenza	Nissen II, 616; NPauly
F4	Dikaiarcheia/ Puteoli	ACHRL	Pozzuoli	Frederiksen 1984, 319-58
H2	<i>Dragonara</i>			See Map 45
F2	<i>Duronia</i>	H		Oakley 1995, 93-95
H4	Eburum			See Map 45
E4	Epomeus M. § Epopos M.		Monte Epomeo	Strabo 5.4.9 Pliny, <i>NH</i> 2.203
C1	Eretum			See Map 42
H2	Ergitium			See Map 45
D4	Eumorfiana? Ins.	L	Scoglio la Botte	Gregory, <i>Epistulae</i> 1.48
E2	Fabrateria Nova	HR	Falvaterra	GAL Lazio 207-209
D2	Fabrateria Vetus	HR	Ceccano	GAL Lazio 204-205
G2	Fagifulae	HR	S. Maria di Faìfoli	De Benedittis 1997
E3	Falernus Ager	HR		Guadagno 1987; Arthur 1991, 73
E3	Faustianum?	R	Falciano	Arthur 1991, 61
D2	Ferentinum	HRL	Ferentino	SuppItal 1, 23-69; GAL Lazio 183-93; Quilici 1994
G2	<i>Ferrazzano</i>	CH		Oakley 1995, 121-24
H2	Fertur fl.			See Map 45
E2	Fibrenus fl.		Fibreno, Fiume della Posta	Nissen I, 329-30; II, 670
B2	Ficana			See Map 43
C2	Ficulea			See Map 43
C2	Fidenae			See Map 43
H3	<i>Fioccaglia di Flumeri</i>			See Map 45
F2	<i>Fonte Romito</i>	ACHR		Rainini 1996
E3	Formiae	HRL	Formia	GAL Lazio 359-67
D3	Forum Appii			See Map 43
B1	Forum Clodii			See Map 42

Grid	Name	Period	Modern Name / Location	Reference
G3	Forum Novum			See Map 45
E3	Forum Popillii	HR	near Carinola	Arthur 1991, 62
	Fossae Neronis			See Canals
G4	<i>Fratte</i>	AC		Greco 1990
E2	Fregellae	H	near Ceprano	GAL Lazio 205-207; Coarelli 1998
E2	Fregellanum	L	near Ceprano	BTCGI VII.505-13
B2	Fregenae			See Map 43
G2	Frentani	CHR		RE
H3	<i>Frigento</i>			See Map 45
F2	<i>Frosolone</i>	CH		Oakley 1995, 109-11
D2	Frusino	HRL	Frosinone	GAL Lazio 203-204
E2	Fucinus L.		Lago Fucino	Letta 1972
D3	Fundanus L.		Lago di Fondi	Nissen II, 658-59
D3	Fundi	HRL	Fondi	GAL Lazio 336-40
G3	Furculae Caudinae		Forchia	Nissen II, 806
C2	Gabii			See Map 43
F4	Gallinaria Silva	HR		Frederiksen 1984, 22
H2	Garganou Kolpos			See Map 45
F4	Gaurus M.		Monte Barbaro	Nissen II, 736
G2	Gereonium?			See Map 45
E3	<i>Gianola</i>	HR		GAL Lazio 368; Cassieri 1995
G4	<i>Giffoni Valle Piana</i>			See Map 45
E2	<i>Gioia dei Marsi</i>	HR		Ciancusi 1980, no. 13
E1	<i>Giurlanda</i>	HR		Ciancusi 1980, no. 1
A1	<i>Grottacce</i>	R		Via Aurelia 57-64
G1	(H)Adriaticum/ Superum Mare			See Map 1
H5	Hales fl.			See Map 45
F4	Hamae	H	near Torre S. Severino	Livy 23.35.36; RE
G5	Hera, T.			See Map 45
F4	Herculaneum	CHR	Resina	GAL Pompei, 260-306; NPauely
E1	*Hercules Curinus			See Map 42
G3	*Herculis Rani'?	H?R?L	S. Martino, near Campochiaro	GAL Abruzzo; Barker 1995, 191-92
F4	Herculis Petra		Rovigliano	Camardo 1991
D2	Hernici			See Map 43
D1	Himella fl.			See Map 42
G3	Hirpini			See Map 45
G1	Histonium			See Map 42
E1	Imeus M. Inferum Mare = Tyrrenum Mare	L	Forca Caruso	Nissen II, 435-36
E3	Interamna Lirenas	HR		GAL Lazio 215-17; Hayes 1984
F4	'Invinias'	L	1 mile from Puteoli	Cuntz 1899, 81-82; ItMiller 349
F1	'Iovis Lareni'	HR	Campo di Giove	FormIt Superaequum 273-74
F1	Iuvanum	HR	S. Maria di Palazzo	Fabbricotti 1990
E2	Iuvenus fl.		Giovenco	Letta 1972, 12
F3	Kupelternum/ Cubulteria	C/ HRL	S. Ferrante near Alvignano	Solin 1993, 86-87; NPauely Cubulteria
D1	<i>La Cività di Spedino</i>			See Map 42
E2	<i>La Giostra</i>	CH		Amplero 1989
G4	Lactarius M.		Monte Lattaro	Cassiodorus, <i>Variae</i> 11.10; Nissen II, 767
D3	<i>Lago di Paola</i>	R		GAL Lazio 305-308
C1	Lamnae/ Ad Lam(i)nas			See Map 43
C2	Lanuvium			See Map 43
G2	Larinum			See Map 45
E1	*Lavernae	HR	Prezza	FormIt Superaequum nos. 74, 77-78

Grid	Name	Period	Modern Name / Location	Reference
C2	Latium		Lazio	Solin 1996, 1-22
D3	Latium Adiectum	R		Solin 1996, 12-13
G4	Laurinienses	R	Vallo di Lauro	Johannowsky 1983
D3	Lautulae	H	near Tarracina(e)	KIPauly
B2	Lavinium			See Map 43
C2	Lepinus M.			See Map 43
G5	Leucosia Ins.			See Map 45
G3	Ligures Baebiani	HR	Macchia di Circello	Veyne 1957; cf. Patterson 1988, 168-70; Johannowsky 1991
H3	Ligures Corneliani?			See Map 45
H2	<i>Linciatti</i>			See Map 45
E2	Liris/ Clanis fl.		Garigliano	Nissen I, 329-30
F4	Liternum	HR		GAL Campania 90-91
B2	Lorium			See Map 43
F2	Lucanus? Ager			De Benedittis 1997
H2	Luceria/ Noukeria (Apoulon)			See Map 45
F4	Lucrinus L.		Lago Lucrino	Pagano 1983
H3	Lucus Aquilonensis/ Aquilonis Mutatio			See Map 45
C1	Lucus Feroniae			See Map 42
D3	Lucus Feroniae	HR	Mole di Tarracina	FormIt Anxur-Tarracina
E2	<i>Madonna del Canneto</i>	H		Coarelli 1991, 185
B1	<i>Malborghetto</i> Maleventum = Beneventum	L		Calci 1989
F4	Marcianum	L		Johannowsky 1952, 140-46
G4	Marcianus Fundus	L	S. Marzano	Gregory <i>Epistulae</i> 11.51; ItalPontif VIII, 308
E3	Marica	CHR	near Minturno	GAL Lazio 379-80; Laforgia 1992
B2	<i>Marina di S. Nicola</i>			See Map 43
E1	Marruvium	HRL	S. Benedetto	Letta 1975, 387
E2	Marsi			See Map 42
H2	<i>Masseria Finocchito</i>			See Map 45
H2	<i>Masseria Manes</i>	HR		See Map 45
E3	Massicus M.		Monte Massico	Nissen I, 264; II, 664
G2	<i>Matrice</i> Mefineis? M. = Saltus Vescinus	HR		Barker 1995, 224-26
H4	Mefitis			See Map 45
E2	Melpis fl.		Melfa	Strabo 5.3.9; Nissen II, 669
E3	<i>Mignano</i>	HR		Gasperetti 1997
F4	Minerva, T.	ACHR	Punta della Campanella	Mela 2.69; Guzzo 1992
F4	Minervae Pr. § Seirenousson Akroterion § Athenaion Akron		Punta della Campanella	Mela 2.69; Guzzo 1992 Strabo 5.4.8
G4	<i>Minori</i>	R		GAL Campania 145-48
E3	Minturnae	HRL	near Minturno	GAL Lazio 368-78
F4	Misenum	RL	Miseno	GAL Campania 65-73
F4	Misenum Pr.		Capo di Miseno	Nissen II, 727
H5	<i>Moio della Civitella</i>			See Map 45
F3	<i>Monte Acero</i>	CH		Oakley 1995, 53-54
E2	<i>Monte Annamunna</i>	CH		Ciancusi 1980, no. 39
F3	<i>Monte Castellone 1</i>	CH		Oakley 1995, 38
F3	<i>Monte Castellone 2</i>	CH		Oakley 1995, 63-66
F2	<i>Monte Cavallerizzo</i>	CH		Oakley 1995, 100
E3	<i>Monte Cicoli</i>	CH		Arthur 1991, 32
F3	<i>Monte Cila</i>	CH		Caiazza 1986, 43-46
E2	<i>Monte del Fico</i>	CH		Hayes 1994, 15-16, 26
E3	<i>Monte Frascara</i>	CH		Arthur 1991, 31

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Monte Monaco di Gioia</i>	CH		Oakley 1995, 52-53
D2	<i>Monte Nero</i>	CH		Monti 1995, 151
H5	<i>Monte Pruno</i>			See Map 45
H2	<i>Monte Rotaro</i>			See Map 45
B1	<i>Monte S. Angelo</i>			See Map 42
F3	<i>Monte S. Angelo</i>	CH	near Vairano	Oakley 1995, 41-43
E3	<i>Monte S. Croce</i>	CH	Roccamonfina	Arthur 1991, 31
F3	<i>Monte S. Croce</i>	CH?	S Villa S. Croce	Oakley 1995, 59-62
G2	<i>Monte S. Giovanni</i>			See Map 45
H2	<i>Monte Sambuco</i>			See Map 45
G3	<i>Monte Saraceno di Cercemaggiore</i>	CH		Oakley 1995, 125-27
B1	<i>Monte Tosto</i>			See Map 43
G2	<i>Monte Vairano</i>	CH		De Benedittis 1974
G4	<i>Montecorvino Rovella</i>			See Map 45
C1	<i>Montelibretti</i>			See Map 42
H4	<i>Montella</i>			See Map 45
B1	<i>Monterano</i>			See Map 42
G2	<i>Monteverde</i>	AC		Oakley 1995, 121
G4	<i>Montevetrano</i>	A		Cinquantaquattro 1992, 249-50
A1	<i>Monti della Tolfa</i>			See Map 42
E3	<i>Morrone</i>	AC		Hayes 1994, 13-16
F3	<i>Mura delle Fate</i>	CH		Caiazza 1986, 58-60
B1	<i>Mura di S. Stefano</i>	RL?		Lyttelton 1977
H4	Nares Lucanae Neapolis = Parthenope			See Map 45
G3	Neratii	R		Gaggiotti 1984
F4	Nesis Ins.		Nisida	Nissen I, 252; II, 744
G4	Nola	ACHRL	Nola	GAL Campania 206-209, 259
C1	Nomentum			See Map 43
C2	Norba			See Map 43
	Noukeria (Apoulon) = Luceria			
G4	Nuceria (Alfaterna)	ACHRL	Nocera	Fresa 1974
G3	*Nuceriola	R?L	at crossing of R. Acerone	ItMiller 341
H4	Nusco			See Map 45
C3	Nymphaeus fl.		Ninfa	Pliny, <i>NH</i> 2.240, 3.57
G4	<i>Olevano sul Tusciano</i>			See Map 45
H4	<i>Oliveto Citra</i>			See Map 45
F4	Oplontis	HR	Torre Annunziata	GAL Pompei, 250-55
H4	<i>Oppidovetere</i>			See Map 45
G2	<i>Oratino</i>	CH		Barker 1995, 187
H3	<i>Oscata di Sopra</i>			See Map 45
B2	Ostia			See Map 43
E1	Paeligni			See Map 42
G5	Paestanus Sinus § Poseidoniates Kolpos Paestum = Poseidonia			See Map 45
G4	Pagus Capriculanus?	HR	Pago del Vallo di Lauro	CIL 10.1279; Guadagno 1993, 411-13
G3	Pagus Meflanus	HR	Paratola?, near Pago	Patterson 1988, 167-68
E3	Pagus Sarclanus	HR	Mondragon?	AE 1979.147; Arthur 1991, 60-61
E3	Pagus Vescinus	HR	near S. Lorenzo	Coarelli 1989, 32
G3	Pagus Vetanus			See Map 45
F4	<i>Palazzo a Mare</i>	R		GAL Campania 116-17
F1	*Pallanum	CH	Monte Pallano	Cuomo 1976; Pellegrino 1980; Faustoferri 1998
C4	Palmaria Ins.		Palmarola	Nissen I, 272
E3	Paludes Minturnenses			Nissen II, 662
A1	Panapio/ Punicum	HR/ L	La Marinella	ItMarit 498.3

Grid	Name	Period	Modern Name / Location	Reference
D4	Pandataria Ins.		Ventotene	GAL Lazio 385-87; De Rossi 1997
E3	<i>Panetelle</i>	A?CHR		Arthur 1991, 117 (no. M159)
H2	Pantanus L.			See Map 45
F4	Parthenope/ Neapolis	ACHRL	Napoli / Naples	Nissen II, 748; GAL Campania 18-33
C1	<i>Passo Corese</i>			See Map 42
H5	<i>Pattano</i>			See Map 45
F2	Pentri	CH		Sannio 1981
H4	<i>Pertosa</i>			See Map 45
E1	<i>Pescara</i>			See Map 42
F2	<i>Pescolanciano</i>	CH		Oakley 1995, 90
F4	<i>Pian di Sorrento</i>	C		Albore Livadie 1990; 1992; StEtr 1994, 477
H4	<i>Piano dei Tivoli</i>			See Map 45
E1	<i>Piano della Civitella</i>	CH		Mattiocco 1981
G4	Picentinus Ager	HR		Nissen II, 823; Gasparri 1989
F2	<i>Pietrabbondante</i>	CH		La Regina 1976, 223-234
E4	Pithekoussai Pithekoussai Ins.= Aenaria Ins.	A	near Lacco Ameno	Buchner 1993
D2	Pitonia?	HR	La Petogna near Luco	ILLRP 303; Letta 1975, 206-15, 321-28; Ciancusi 1980, no. 147
H3	Planisium?			See Map 45
C2	Pometia			See Map 43
G4	Pompeia Palus			Columella 10.135
F4	Pompeii	ACHR	Pompei Scavi	GAL Pompei, 8-258
C2	Pomptinae Paludes		Pianura Pontina	Stibbe 1990; Traina 1990
C3	Pomptinus Ager	CHR		Valle Pontina 1990; Attema 1993
A1	Pons Apollinis	HR		Formlt Castrum Novum 48-49
E3	Pons Campanus	HR		Frederiksen 1984, 18
E3	Pons Auruncus	HR		Rocco 1996, 29-35
B2	Pons Mulvius			See Map 43
E3	Pons Tirenus	HR		Coarelli 1991; Ruegg 1995
G4	<i>Pontecagnano</i>			See Map 45
C4	Pontia	AC	Ponza	GAL Lazio 382-85
C4	Pontiae Inss.		Ponza	GAL Lazio 382-85
G2	<i>Porticone</i>	AC		Barker 1995, 171-72
E3	<i>Porto</i>	R		Gasperetti 1997
B2	Portus			See Map 43
G5	Poseideion Akron			See Map 45
H5	Poseidonia/ Paestum			See Map 45
F4	<i>Positano</i>	R		Mingazzini 1931
H3	Pr(a)etorium Laverianum?			See Map 45
C2	Praeneste			See Map 43
H2	Praetorium Publilianum			See Map 45
D3	Privernum	CHR	Madonna di Mezzagosto, near Priverno	GAL Lazio 278-80
F4	Prochyta Ins.	ACHRL	Procida	Nissen I, 266; II, 729
	Punicum = Panapio			
E4	<i>Punta Chiarito</i>	A		De Caro 1995; Gialanella 1995
H5	<i>Punta della Carpinina</i>			See Map 45
D4	<i>Punta Eolo</i>	R		GAL Lazio 386-87
G1	<i>Punta La Penna</i>			See Map 42
F4	Puteolanus Sinus/ Crater	HR	Golfo di Napoli	Strabo 5.4.3; Nissen II, 719-20
	Puteoli = Dikaiarcheia			
A1	Pyrgi	ACHR	S. Severa	GAL Etruria 96-105
E1	<i>Raiano</i>			See Map 42
G4	Regio Aufseeiana			See Map 45
E3	Regio Statana?	HR		Frederiksen 1984
H5	<i>Roccadaspide</i>			See Map 45
G2	<i>Roccaspromonte</i>	CH		Barker 1995, 185-87

Grid	Name	Period	Modern Name / Location	Reference
B2	Roma			See Map 43
	Rotae = Ad Rotas			
F3	Rufrae § Rufrium	HR	Presenzano	Nissen II, 797; GAL Campania 238-39; Caiazza 1995
B1	Sabatinus L.			See Map 42
G3	Saepinum	HR	Altilia, near Sepino	Colonna 1962
F1	Sagrus fl.			See Map 42
G4	Salernum § Castrum Salerni	HRL	Salerno	InscIt 1.1
G4	Salinae Herculeae			Columella 10.13536; CIL 4.128, 1611
E3	Saltus Vescinus/ Mefineis? M.		Monte Roccamonfina	Frederiksen 1984, 12-13
F2	Samnium	HR		La Regina 1989
D1	<i>S. Anatolia</i>			See Map 42
G4	<i>S. Angelo d'Ogliara</i>	CH		Greco 1980
E3	<i>S. Apollinare</i>	CH		Hayes 1994, s.v. <i>S. Apollinare</i> in index
E3	<i>S. Benedictus</i>	L		Pantoni 1980
G2	<i>S. Buono</i>	ACH		Campanelli 1997, 77-78
B1	<i>S. Cornelia, Mon.</i>	L		Christie 1991
G2	<i>S. Giacomo</i>	RL		Albarella 1993
G2	<i>S. Giovanni in Galdo</i>	CH		GAL Abruzzo, 295-98
G2	<i>S. Giovanni Lippioni</i>	CH		Barker 1995, 209-210
H3	<i>S. Giusto</i>			See Map 45
G5	<i>S. Marco di Castelabbate</i>			See Map 45
G4	<i>S. Maria a Vico</i>			See Map 45
G2	<i>S. Martino in Pensilis</i>			See Map 45
E3	<i>S. Martinus</i>	L	on M. Massico	ItalPontif VIII, 267; Arthur 1991, 123 (no. S53)
G4	<i>S. Marzano</i>	A		Gastaldi 1979
F3	<i>S. Rocco</i>	HR		Cotton 1985
D2	<i>S. Scholastica</i>			See Map 43
D2	<i>S. Sebastianus</i>	L	near Aletrium	Gelsomino 1985
H2	<i>S. Severo</i>			See Map 45
G4	<i>S. Valentino Torio</i>	A		Gastaldi 1979
F2	<i>S. Vincenzo al Volturno</i>	HR		Hodges 1985, 5-6
E3	<i>S. Vittore</i>	CH		Giannetti 1973
G4	<i>Sarno</i>	A		Catalano Trione 1995
G4	Sarnus fl.		Sarno	Amarotta 1978
G4	Sarnus? M.			VibSeq, <i>Montes</i>
G4	Sarrastes	CHR	near Sarno	Virgil, <i>Aeneid</i> 7.738; Silius Italicus 8.536, 10.315
G3	Saticula	ACHRL	S. Agata dei Goti	Mustilli 1934
C2	Satricum			See Map 43
G4	<i>Sava di Baronissi</i>	HR		Colucci Pescatori 1991, 117
E3	Savo fl.		Savone	Nissen II, 686
E2	<i>Scanno</i>	HR		FormIt Superaequum, 300-302
E2	Scatebra fl.			Pliny, <i>NH</i> 2.227
E3	<i>Scauri</i>	HR		GAL Lazio 368
F2	<i>Schiavi</i>	H		Torelli 1970; La Regina 1976, 230-41
F4	Sebethus fl. Seirenoussai Inss. = Sirenes Inss.			VibSeq, <i>Flumina</i> ; Frederiksen 1984, 19
D2	Setia			See Map 43
G2	Sicalenum?/ Kalena?			See Map 45
F3	Sidicini	CH		Nissen II, 692
D2	Signia			See Map 43
H4	Silarus fl.			See Map 45
D2	Simbruini M.			Nissen II, 617
D4	Sinonia Ins.		Zannone	Nissen II, 667
E3	Sinues(s)a/ Sinope		Torre S. Limato	Pagano 1990

Grid	Name	Period	Modern Name / Location	Reference
F4	Sirenae, T.	ACHR		D'Agostino 1992
F4	Sirenes/ Seirenoussai Inss.	HR		RE Sirenianus Mons
G3	Sirpium?	R	Morcone	Patterson 1988, 158; Carroccia 1989; De Benedittis 1991
E2	Sora	HRL	Sora	GAL Lazio 229-32; Solin 1981; 1984
D3	Spelunca	R	Sperlonga	PECS; GAL Lazio 340-54
F4	Stabiae	HR	Varano	GAL Pompei, 308-31; Miniero 1988
E1	Statulae			See Map 42
G4	<i>Striano</i>	A		StEtr 1994, 480-82
H3	Sub Romula			See Map 45
E3	Suessa Aurunca	ACHRL	Sessa	Colletta 1989
F4	Suessula	RL	near Cancellò	Suessula 1989
E1	Sulmo	HRL	Sulmona	FormIt Superaequum 223-38
G3	Super *Tamari Fluvium	R		ItAnt 103.1
E1	Superaequum Superum Mare = (H)Adriaticum Mare			See Map 42
E2	*Supinum § Vicus Supinas	HR	Trasacco	Letta 1975, 192-201
F4	Surrentum	HR	Sorrento	GAL Campania 98-102
G3	Taburnus M.		Monte Taburno	VibSeq, <i>Montes</i> ; Nissen II, 806
G3	*Tamarus fl.			See Map 45
D3	Tarracina(e)/ Anxur § Anxyr § Axur	CHRL	Terracina	FormIt Anxur-Tarracina; GAL Lazio 308-32
G3	Taurasinus? Ager	H		De Benedittis 1991; 1997, 17-22
H2	Teanum Apulum			See Map 45
F3	Teanum Sidicinum	CHRL	Teano	GAL Campania 235-37
G3	Telesia	HRL	S. Salvatore Telesino	GAL Campania 198-199
G3	<i>Terravecchia</i>	CH		De Benedittis 1977, 13
G2	Terventum	HRL	Trivento	Matteini Chiari 1974
F4	<i>Terzigno</i>	R		Kockel 1985, 544-46
B2	Tiberis fl.			See Map 43
C2	Tibur			See Map 43
F3	Tifata M.		Monti di Maddaloni	Nissen II, 709
G2	Tifernus fl.		Biferno	RE 2; Barker 1978; 1995; Oakley 1995, 107-20
F3	Tifernus M. § Priferus M.		Monti del Matese	CIL 9.5959; Nissen II, 786; KIPauly
D1	Tolenus fl. Tolerus fl. = Trerus fl.			See Map 42
B2	<i>Tor Paterno</i>			See Map 43
E3	<i>Torre S. Limato</i>	HR		Pagano 1990, 30-32
H5	<i>Torricelli</i>			See Map 45
A1	Traianus?			See Map 42
D2	Treba	HRL	Trevi	Quilici Gigli 1987
F2	'Trebula'	HR	Quadri	CIL 9.2823-24; Campanelli 1997, 68-69
F3	Trebula Balli(ni)ensium	HR	near Treglia	Solin 1993
E3	<i>Treppete</i>	R		Arthur 1991, 114 (no. M100)
D2	Trerus/ Tolerus fl.			See Map 43
C2	Tres Tabernae			See Map 43
B1	<i>Trevignano</i>			See Map 42
H1	Trimerus Ins.			See Map 45
G2	Trinius fl.		Trigno	Nissen II, 781; Oakley 1995, 88-106
H3	Trivici Villa?			See Map 45
C2	Tusculum			See Map 43
B4	Tyrrhenum/ Inferum Mare			See Map 1

Grid	Name	Period	Modern Name / Location	Reference
D3	Ufens fl.		Uffente	Nissen II, 639; Cancellieri 1987, 48-49
F3	Urbana	H	near S. Aniello	Cuomo 1974
G2	Uscosium?	HR	near S. Giacomo degli Schiavoni	Barker 1995, 197-99, 229-30
C1	<i>Vacchereccia</i>			See Map 42
E2	<i>Val Fondillo</i>	C		Lloyd 1997
C1	Varia			See Map 43
F2	<i>Vastogirardi</i>	CH		Torelli 1970; Morel 1976
B1	Veii			See Map 43
C2	Velitrae			See Map 43
F3	Venafrum Veneris Pr. = Kirkaion Akron	HRL	Venafro	GAL Abruzzo, 172-81; Oakley 1995, 28-30
D2	Verulae	HRL	Veroli	GAL Lazio 201-203; Monti 1995, 116-23
G3	Vescellium?			See Map 45
F4	Vesuvius M. Viae		Monte Vesuvio	Frederiksen 1984, 6-8 See Roads
H3	Vibinum/ Vibarna			See Map 45
E2	<i>Vicalvi</i>	ACH		GAL Lazio 229
B1	<i>Vicarelllo</i>			See Map 42
E2	Vicus (...)staniensis	HR	S. Maria in Passarano	Letta 1975, 218-20 (no. 131)
F3	Vicus *Novaniensis/ Ad Novas	R/ L	S. Maria a Vico, near Arienzo	CIL 10.3764; Nissen II, 753
E2	Vicus Anninus	HR	Lecce dei Marsi	Letta 1975, 164-65 (no. 111); AE 1978.286
F3	Vicus Feniculensis	L	Villa Literno	ItalPontif VIII, 237; Frederiksen 1984, 45
F3	Vicus Palatius	R		CIL 10.4641
G4	<i>Vietri</i>	AC		D'Agostino 1968
E2	Villa Euchelia	RL	Castrocielo	Monti 1995, 215-20
C2	Villa Hadriani			See Map 43
F4	Villa Iovis	R		GAL Campania 111-15
D2	Villa Neronis			See Map 43
D3	Villa Tiberii	R		GAL Lazio 343-54
E1	<i>Vittorito</i>			See Map 42
H4	<i>Vittimose</i>			See Map 45
H4	Volcei			See Map 45
D3	Volsci	CH		RE
H3	<i>Volturino</i>			See Map 45
E3	Volturnum	CH		Crimaco 1991
F3	Volturnus fl.		Volturno	Nissen II, 711; Oakley 1995, 18-72
C1	Volusii			See Map 42

Aqueducts

Grid	Name / Location	Period	Reference
C2	Aqua Alexandrina		See Map 43
B2	Aqua Alsietina		See Map 43
C2	Aqua Claudia		See Map 43
B2	Aqua Traiana		See Map 43
C2	Aqua Virgo		See Map 43
D2	Angitia Lucus	HR	Giovannoni 1935
D3	Tarracina(e)	RL	FormIt Anxur-Tarracina
E3	Casinum	RL?	Valenti 1992
E3	Minturnae	RL?	Butler 1901, 187-92; Coarelli 1989
F3	Caiaia	RL?	Pagano 1996
F3	Venafrum	RL	Chianense 1938
F4	Baiae / Misenum	RL	Abate 1862; Sgobbo 1938; AE (1939) 151; Potenza 1996
G3	Beneventum	RL	Potenza 1996

Bridges

Grid	Location	Period	Reference
C2	near Rome, on Via Nomentana		See Map 43 Sacer Mons
C2	near Rome, on Via Salaria		See Map 43 Ponte Salaris
C2	near Rome, on Via Tiburtina		See Map 43 Ponte Mammolo
C2	near Villa Hadriana, on Via Tiburtina		See Map 43 Sep. Plautii
C2	over Ufens fl., on Via Appia		See Map 43 Numbered Site 58
E3	at Pons Campanus	HR	Frederiksen 1984, 18
E3	over Volturnus fl., on Via Domitiana	RL	Crimaco 1991, 67
F2	Ponte Latrone, near Capriati	HRL	Hodges 1990
F3	Ponte Sfondato, E Teanum Sidicinum	HRL	Caiazza 1995
F3	near Monte Acero	HRL	N. Purcell
G3	Via Appia from Caudium to Beneventum (4)	HRL	Quilici 1989, 45-51
G3	between Forum Novum and Aequum Tuticum (3)		See Map 45
G3	Ponte Roto, over R. Calore on Via Appia between Beneventum and Aeclanum		See Map 45
G3	Via Traiana bridge over Calor, E Beneventum	R	Johannowsky 1990
H2	over Fetur fl., at Teanum Apulum		See Map 45
H3	Ponte S. Spirito, over Torrente della Ginestra near Aequum Tuticum		See Map 45
H4	over R. Bianco near Volcei		See Map 45
H4	over R. Tanagro at Ad Tana(g)rum		See Map 45
H4	over R. Plàtano E Volcei		See Map 45

Canals

Grid	Name / Location	Period	Reference
D3	Fossa Neronis, N Circeii 2	R	FormIt Anxur-Tarracina
E3	Fossa Neronis, near Volturum	R	Johannowsky 1990a
D2	from Fucinus L., near Pitonia?	R	GAL Abruzzo, 54-59
D3	Circeii 1-Circeii 2	R	FormIt Circeii
D3	in Pomptinae Paludes	HRL	Quilici 1989, 10-15
F3	Baiae	R	Di Fraia 1985

Centuriation

Grid	Location	Period	Reference
C1	Lucus Feroniae	HR	Misurare 1985, 53-56
C1	Passo Corese	H	See Map 42, Cures
D1	Alba Fucens		See Map 42
D2	Frusino	HR	Chouquer 1987, 119-23
D3	Fundi	HR	Chouquer 1987, 109-112
D3	Pomptinus Ager	HR	Quilici 1989, 62
D3	Privernum	HR	Misurare 1983, 87
D3	Tarracina(e)	HR	Castagnoli 1956; Misurare 1985, 40-44
E2	Fabrateria Nova	HR	Chouquer 1987, 126-30, 272-73
E3	Aquinum	HR	Castagnoli 1956
E3	Formiae	HR	Chouquer 1987, 112-14
E3	Forum Popilii	HR	Vallat 1983, 188-89
E3	Suessa Aurunca	HR	Chouquer 1987, 169-180
F3	Al(l)ifae	HR	Castagnoli 1956; Di Cosmo 1990, 95-101
F3	Bovianum	HR	Chouquer 1987, 144-47
F3	Cales	HR	Chouquer 1987, 191-95
F3	Teanum Sidicinum	HR	Chouquer 1987, 195-99
F3	Trebula Balli(ni)ensium	HR	Solin 1993, 19
F3	Venafrum	HR	Chouquer 1987, 139-42
F3	Volturnus valley	HR	Chouquer 1987, 13-17
F4	Campanus Ager	HR	Misurare 1983, 222-26, 231-34
F4	Pompeii	HR	Castagnoli 1956
G3	Beneventum - Forum Novum area	HR	See Map 45
G3	Caudium	HR	Chouquer 1987, 164-67
G3	Saepinum	HR	Chouquer 1987, 147-49
G4	Nuceria (Alfaterna)	HR	Castagnoli 1956
G4	Abellinum	HR	De Cunzio 1985
G4	Nola	HR	Castagnoli 1956
H2	E Luceria		See Map 45
H2	N Luceria		See Map 45
H2	S Ergitium		See Map 45
H3	NE Aecae		See Map 45
H3	W Ausculum (E Vibinum)		See Map 45
H5	Poseidonia		See Map 45

Coastal Changes

Grid	Location	Reference
C3	Pomptinus Ager	Stibbe 1990
E3	Liris valley	Pagano 1990, 29-30
F4	Baiae	Di Fraia 1985
F4	Cumae and vicinity	Paget 1968
F4	Pompeii	Miniero 1988; Albore Livadie 1990, fig. 2; Camardo 1991
G4	Silarus valley	Lippmann-Provansal 1987

Roads

Grid	Name / Itinerary	Period	Reference
C2	Via Appia	HRL	Lugli 1952; Alvisi 1970, 28-31; Quilici 1989; Quilici Gigli 1990; Humm 1996
C2	Via Ardeatina		See Map 43
B2	Via Aurelia	HRL	See Map 43
H3	Via Aurelia Aeclanensis?		See Map 45
B1	Via Cassia		See Map 43
E1	Via Claudia Valeria	RL	Gardner 1920

Grid	Name / Itinerary	Period	Reference
B1	Via Clodia		See Map 43
E3	Via Domitiana	RL	Coleman 1988, 102-105
B1	Via Flaminia		See Map 43
H3	Via Herculia		See Map 45
C2	Via Labicana		See Map 43
C2	Via Latina	HRL	Nicosia 1978; Quilici 1978; Crawford 1986, 40-42, 52-55; Monti 1989, 2; Caiazza 1995
B2	Via Laurentina		See Map 43
H3	Via Minucia/ Traiana		See Map 45
C2	Via Nomentana		See Map 43
B2	Via Ostiensis		See Map 43
C2	Via Praenestina		See Map 43
C1	Via Salaria		See Map 43
B2	Via Severiana		See Map 43
D1	Via Sublacensis		See Map 43
C2	Via Tiburtina		See Map 43
H3	Via Traiana		See Map 45
	Via Traiana = Via Minucia		
D1	Via Valeria	HRL	Gardner 1920; Van Essen 1957
	Al(l)ifae → Teanum Sidicinum	RL	AttiMGrecia 27 (1987) 737; Caiazza 1995
	Alba Fucens → NE	RL	La Regina 1968a, 429
	Aquilonia → Ad Tana(g)rum		See Map 45
	Aquilonia → Aequum Tuticum		See Map 45
	region of the Hirpini	RL	Gangemi 1987
	Artena → Carsioli	RL	Mari 1993
	Aufidena → Marruvium	RL	Carroccia 1989; 1995
	Aufidena → Aequum Tuticum	RL	Patterson 1988, 158; De Benedittis 1991; Carroccia 1995
	Aufidena → Sulmo	RL	Carroccia 1989; 1995
	Bovillae → Via Ostiensis		See Map 43
	Caieta → Spelunca → Fundi	RL	Lafon 1989
	Capua → Cumae	RL	Chianense 1938
	Capua → Telesia	RL	Caiazza 1986
	Carsioli → N	RL	Reggiani Massarini 1988
	Dikaiarcheia → Capua	RL	Chianense 1938; AttiMGrecia 27 (1987) 718
	Ergitium → Corneli		See Map 45
	Larinum → Aecae		See Map 45
	Larinum → N		See Map 45
	Liris valley	HR	Wightman 1981
	Luceria and environs	RL	Alvisi 1970
	Neapolis → inland	RL	Johannowsky 1952
	Neapolis → Pompeii	RL	ItMiller 351-53
	Ostia Aterni (Map 42) → Teanum Apulum	RL	Strabo 6.3.10
	Pompeii → Sarno	RL	Conticello de' Spagnolis 1989
	Poseidonia and environs		See Map 45
	Praeneste environs		See Map 43
	Roma → Portus		See Map 43 Via Campana? / Portuensis?
	S Campania	HR	Varone 1991
	Salernum → Ad Tana(g)rum	HRL	Wiseman 1964; 1969
	Sora → Antinum → Alba Fucens	RL	BISALM 8 (1975) 75; Gigli 1988
	Suessa Aurunca and environs	RL	Arthur 1991; Vallat 1983, 193-94
	Superaequum and environs	RL	FormIt Superaequum, 51-74
	Teanum Apulum → Larinum		See Map 45
	Teanum Apulum → S. Martino in Pensilis		See Map 45
	Tibur → Bovillae → Antium		See Map 43
	Treba → Sublaqueum → Aletrium	RL	Gelsomino 1985; SuppIt 16, 13-90
	Venafrum → Aesernia → Bovianum	RL	Carroccia 1989; 1995

Unlocated Toponyms (see also Map 45)

Name	Period	Probable Location	Reference
Abolani	AC		Pliny, <i>NH</i> 3.69
Accienses	AC		Pliny, <i>NH</i> 3.69
*Ad Canales	R		Carroccia 1989
Ad Matrem Magnam	RL	between Aequeum Tuticum and Venusia	ItMiller 377
Ad Novas	R	Ponte delle Carozze	Desjardins 1859
Ad Pyr(um)	R		Carroccia 1989
*Aequanus Pagus	R	Volcei	CIL 10.407
Aequanus Pagus	R	Ligures Baebiani	CIL 9.1455
Aesolani	AC	perhaps = Aefulani: see Aefula (Map 43)	Pliny, <i>NH</i> 3.69
Agrifanus Pagus	R	Nola	Guadagno 1993
Aix	R	perhaps = *Anxa	Ptol. 3.1.50
Albenses	AC	distinct from Albani	Pliny, <i>NH</i> 3.69
Alfaterni	C?H	vanished people	Pliny, <i>NH</i> 3.108
Allia fl.	CHR	tributary of Tiberis fl., N Rome	Livy 5.37
Ameriola	AC	NE Rome	Pliny, <i>NH</i> 3.68; Quilici 1993, 30-31
Aminaion	A	region between Salernum and Paestum?	Hesychius <i>Ἀμιναιών</i> ; Briquel 1984; Vandermersch 1996, 162-63
Amitinum	AC		Pliny, <i>NH</i> 3.68
Amunculus fl.		Bianco?	InscIt 3.1, 18
Amyclae	HR	between Tarracina and Fundi	Silius Italicus 8.528
Anxatini/	HR	Regio I	Pliny, <i>NH</i> 3.106; Ptol. 3.1.56; CIL 9.3950
Anxates			
Apiolae	AC	SE Rome	FormIt Apiolae 62-66
Apollinaris Pagus	HR	Nola	Guadagno 1993
Aprusc(ulani) Pagus	HR	Fucine basin	Letta 1975, 38-41 (no. 33)
Aquae Scantiae	R	Campania	Pliny, <i>NH</i> 2.240; LegAgr 1.3, 3.15
Aquilonia	CH	perhaps Lacedonia, or Monte Vairano	Livy 10.39-44; De Benedittis 1974
Arae Muciaie	HR	Veii	Pliny, <i>NH</i> 2.211
Arcanum	HR	near Arx Fregellana, villa of Cicero	Nissen II, 674
Arenata	L	near Velitrae	Gregory, <i>Epistulae</i> 2.13
Arentinus M.		at Tibur	VibSeq, <i>Montes</i>
Artena	AC	Latin-Volocian border	Quilici 1982
Articulanus/	HR	Ligures Baebiani	CIL 9.1455
Horticulanus Pagus			
Ausona	CH	perhaps Suessa Aurunca	Livy 9.25.4; Coarelli 1989
Ausones	CH	perhaps equivalent to Aurunci	Marcotte 1985, 739
Austicula	H	Montauro di Vairano?	La Regina 1989
Batulum	AC		Virgil, <i>Aeneid</i> 7.739
Beneventanus Pagus	HR	Ligures Baebiani	CIL 9.1455
Betifulum	HR	near Sulmo	CIL 9.3088
Boedinus Pagus	HR		CIL 9.3311
Bolani	AC	near Labicum	Pliny, <i>NH</i> 3.69; La Regina 1989, 372
Boreontinoi	C	people of Samnium?	Scylax 15
Bubetani	AC		Pliny; <i>NH</i> 3.69; DionHal 5.61
Caedici	CH	vanished people	Pliny, <i>NH</i> 3.108
Caedicius vicus	HR	perhaps Ponte dell'Impiso	Pliny, <i>NH</i> 14.62; Festus 39 L; CIL 10.4727; Arthur 1991, 61
Caelanus Pagus	HR	Beneventum	CIL 9.1455
Caenina	AC	N Rome	Quilici 1993, 30-31
Cameria	AC		Nissen II, 563
Capitulum Hernicum	HR	near Anagnia	FormIt Anagnia 47-49
Capricolanus Pagus	HR	Nola	Nissen II, 756
Carventum	AC	near Algidus M. (Map 43)	RE
Casilinum fl.		eponym of the town	VibSeq, <i>Flumina</i>
Castra Aniba	HRL		ItMiller 365; Ghini 1980, 64-69

Name	Period	Probable Location	Reference
Castrum Invi	A	between Antium and Ardea	Quilici 1984a, 131
Catillus M.		at Tibur	VibSeq, <i>Montes</i>
Celemna	AC		Virgil, <i>Aeneid</i> 7.739
Censennia	CH		Livy 9.44.16
Cimetra	CH		Livy 10.15.6; La Regina 1989, 372
Cingulani	AC	Regio I	Pliny, <i>NH</i> 3.64
Cisauna	CH		La Regina 1968; 1989, 372, 390-96; Marcotte 1985, 725-27
*Cliternia	HR	Capradosso	Pliny, <i>NH</i> 3.106
Comini	CH	vanished people	Pliny, <i>NH</i> 3.108
Cominium	CH	traditionally located in Val Comino from name; Pietrabbondante?	CIL 10, 507-509; La Regina 1989, 401-23
Cominium Ocritum			La Regina 1989, 423-24
Coras M.		at Tibur	VibSeq, <i>Montes</i>
Corbio	C	near Algidus M.	RE
Corioli	C	between Antium and Aricia	RE
Cusuetani	AC		Pliny 3.69
Drakon fl.	L	perhaps = Sarnus fl.	Procop., <i>Bell.</i> 8.35
Duronia	CH		Livy 10.39.4
Ebutiana	L	probably between Venafrum and Al(l)ifae	ItMiller 364; Cuntz 1899, 97-100
Ecetra	AC	not La Civit� d' Artena	Nissen II, 649
Fabianus Pagus	HR	Sulmo	Pliny, <i>NH</i> 17.250
Fascianus Pagus	HR	Ligures Baebiani	CIL 9.1455
Ferentinum	CH		Livy 10.17; La Regina 1989, 372
Ferentinum Novum	L	near Ferentino	GAL Lazio 192-93
Ficolenses	HR	Regio IV	Pliny, <i>NH</i> 3.107
*Fistelia/ *Fensermla/ *Hyria	CH	coins of a Samnite? community	Rutter 1979, 98
Forensis Pagus	HR	perhaps around Forum Annii	FormIt Volcei
Forentani	AC	Regio I	Pliny, <i>NH</i> 3.64
Foreti	AC	perhaps = Forentani or Fortinei	Pliny 3.69
*Fortinum	AC	possible link with medieval name La Civit� d' Artena, Montefortino?	RE Fortinenses; Lambrechts 1991, 66-67
Freginates	AC	Regio I	Pliny, <i>NH</i> 3.64
'Frentum'	HR		Nissen II, 779
Fresilia	CH		Livy 10.3.5
Gerounion	CH	Monte Gerione?	Polyb. 3.100.3; La Regina 1989, 427-28
Herculaneum	CH	distinct from Campanian Herculaneum?	Livy 10.45.9-14
Herculanus/ Herculani Pagus	HR	Ligures Baebiani	CIL 9.1455
Hortenses	AC		Pliny, <i>NH</i> 3.69
Horticultural Pagus = Articularius Pagus *Hyria = *Fistelia			
Ilionenses	ACH	Regio I	Pliny, <i>NH</i> 3.64
Imbrinium	CH		Livy 8.30.4
In Monte 'Grani'	RL	perhaps on Via Valeria	ItMiller 322; Cuntz 1899
In Monte Carbonario	RL	perhaps on Via Valeria	ItMiller 323; Cuntz 1899
Kabom	AC		DionHal 5.61
Kalene	CH	near Larinum; Sicalenum?	Polyb. 3.101.3; La Regina 1989, 372
Keraunioi M.		on Via Quinctia	DionHal 1.14

Name	Period	Probable Location	Reference
Kramones	CH	people of Samnium?	Scylax 15
Lanita Pagus	HR	Nola	Guadagno 1993
Lanuenses	HR	community of Frentani	Nissen II, 781
Lapillanus Pagus	HR		CIL 10.5172; Solin 1993a, 375
Larissa	AC		Briquel 1984
Laterium	HR	near Arpinum; villa of Cicero	Nissen II, 674
Laternioi	C	people of Samnium?	Scylax 15
Latinienses	AC		Pliny, <i>NH</i> 3.69
Lavernium	HR	near Formia	Lafon 1989
Leboriae		Terra di Lavoro	Frederiksen 1984, 37
Libitinus Pagus	HR	Ligures Baebiani	CIL 9.1455
Ligustinus Pagus	HR	Ligures Baebiani	CIL 9.1455
Longula	AC	between Ardea and Antium	Quilici 1984
*Luca	CH	of the Volsci	Livy 8.19
*Lucanum	R	perhaps near Cales	CIL 10.3917; Vetter 1953.173; Marcotte 1985; La Regina 1989, 393-94
Macrales	AC		Pliny, <i>NH</i> 3.69
'Maesulus' qui et 'Vesulus' M.		Campania, perhaps confused with Vesuvius	VibSeq, <i>Montes</i>
Manates	AC		Pliny, <i>NH</i> 3.69
Marmoreae			La Regina 1989, 373
Martialis Pagus	HR	Ligures Baebiani	CIL 9.1455
Medull(i)um	AC	near Rome	Pliny, <i>NH</i> 3.69; Quilici 1993, 30-32
Meles			La Regina 1989, 373
Milionia	CH	Casei / Colle Cavallo?	Livy 10.3.5; 10.34.1; Ciancusi 1980, nos. 121, 140-42, 163
Minturnae	C	Ausonian precursor of Roman Minturnae	Livy 9.25.4; Coarelli 1989
Mugilla	C	E Rome	FormIt Bovillae 334-38
Munienses	AC		Pliny, <i>NH</i> 3.69
Murgantia	CH	falsely located at Basolice on basis of forged inscription	Livy 10.17; La Regina 1989, 372
Myttianus Pagus	HR	Nola	Guadagno 1993
Novem Pagi	HR	somewhere above Centumcellae	Nissen II, 352
Octulani	AC		Pliny, <i>NH</i> 3.69
Olliculani	AC		Pliny, <i>NH</i> 3.69
Opikoi	ACH	people	Nissen I, 524
Orbitanium	CH		Livy 24.20.5; La Regina 1989, 364
Ouerestis fl.		near Praeneste	Strabo 5.3.11
Palumbinum	CH		Livy 10.45.9-14; La Regina 1989, 372
Panna	CH	Samnium	Strabo 5.4.11; La Regina 1989, 372
Pedum	AC		Kahane 1973, 40-42
Petrinus Vicus?	HR	near Mondragone	Cicero, <i>Epistulae ad Familiares</i> 6.19.1; Horace, <i>Epistulae</i> 1.5.5
Piketia	A	near Fidenae	DionHal 5.40
Pirae	H	Scauri?	D'Urso 1995
Pitoniis fl.		Fucine basin	Pliny, <i>NH</i> 31.41; VibSeq, <i>Flumina</i>
Planisium	CH	Selva Piana?	Alvisi 1970, 88
Plestina	CH	Rocca Vecchia?	Livy 10.3.5; Ciancusi 1980
Plistia	CH		Livy 9.21.2
Politorium	A	S Rome	Guaitoli 1974
Pollition	CH	Marrucini	DiodSic 19.105.5
Pollusca	C		Quilici 1984a, 131
Querquetulani	AC		Pliny, <i>NH</i> 3.69
Repperi M.	L		Gregory, <i>Epistulae</i> 1.23
Roboaria	HR	near Molara	Grossi Gondi 1908, 104

Name	Period	Probable Location	Reference
Romanus Pagus	R	Beneventum	CIL 9.1455
Romulea	H	cf. Sub Romula	Livy 10.17; La Regina 1989, 372
*Sabata/ Sabatini	H	dependent on Capua	Livy 26.34.1-12; Salmon 1967, 316
Saeculanus Pagus	HR	Beneventum	CIL 9.1455
'Salmatia'	L		GeogRav 4.33
Salutaris Pagus	HR	Beneventum	CIL 9.1455
Sassula	CH	near Empulum	Livy 7.18-19
Satricum	CH	of the Volsci	Nissen II, 674
Scantia Silva	CH	Campania	RE
Scaptia	AC		Kahane 1973, 40-42
Sentianum	RL	near S. Sossio	ItAnt 112.5; ItMiller 377
Septem Pagi	HR	S Etruria	Nissen II, 352
Serennia	CH	cf. Censennia	DiodSic 20.90.4
Sicani	AC		Pliny, <i>NH</i> 3.69
Simbruinus fl.			Silius Italicus 8.368-69
Sirpium			La Regina 1989, 365
Sisolenses	AC		Pliny, <i>NH</i> 3.69
'Solanon'	L		GeogRav 4.33
Solonium/ Solonius Ager	ACHR		Nissen II, 562
Spurianus Vicus	HR		CIL 10.3750
Sublacio	RL	Capistrello?	ItMiller 326; Cuntz 1899, 92-95
(Suessa) Pometia	ACH		Stibbe 1990
Sulmo	AC	near Sermoneta?	Quilici 1987, 276-77; Attema 1991, 24
Syessa	HR	"in front of" Signia	Strabo 5.3.10
Syllae	HRL	perhaps Squille	ItMiller 366; Cuntz 1899, 97-100; Ghini 1980, 64-69
Tadiates	AC	vanished people	Pliny, <i>NH</i> 3.108
Tarinales	HR	Sabine people	Pliny, <i>NH</i> 3.107
Taurania	CH	Campania	Pliny, <i>NH</i> 3.70
Taurasia	CH		La Regina 1968; 1989, 390-96; Marcotte 1985, 740-42
Tellena	A		Pliny, <i>NH</i> 3.69; Guaitoli 1974, 63-69
Tifata	AC	Latium (distinct from Campanian Tifata)	Pliny, <i>NH</i> 3.68
Tifernum	CH	S. Pasquale di Faicchio?	La Regina 1989, 388
Tolerium	AC	near source of Trerus fl.	RE
Touxion	CH	Samnite city	Plutarch, <i>Parallela minora</i> 315.A.13
'Trasamuc' Pagus	R	Volcei	CIL 10.407
Trebium	A	Latium	Livy 2.39
Trifanum	CH	between Sinuessa and Minturnae	Livy 8.11.9; Coarelli 1989, 33
Tucianus Pagus	R	Beneventum	CIL 9.1455
Tutienses (cf. Tutia fl.)	AC	cf. Tutia fl.	Nissen II, 556
Tychai, T.	HR		Strabo 5.4.11
Ulmanus Pagus	HR	near Ficulea	CIL 14.4012
Urvi(nates)	HR	Fucine basin	Letta 1975, 38-41 (no. 33)
Vecellanus Pagus	HR	near Molina	CIL 9.3305; FormIt Superaequum 101-102
Velia	CH	Samnium	Livy 26.39
Velienses	AC		Pliny, <i>NH</i> 3.69
Vella			La Regina 1989, 372
Venetulani	AC		Pliny, <i>NH</i> 3.69
*Venusia	H	possibly Castelvenere near Telesia	Pedroni 1991
Vercellium	R		Pliny, <i>NH</i> 3.105; La Regina 1989, 373
Verrugo	AC		Nissen II, 649
Vescellium	R		Pliny, <i>NH</i> 3.105; La Regina 1989, 373
Vescia	CH	probably near Pagus Vescinus	Livy 8.11; Coarelli 1989
Veseris	CH		Nissen II, 1002

Name	Period	Probable Location	Reference
Via Annia	HRL	perhaps road from Capua to Rhegium	Wiseman 1964; 1969
Via Cornelia	HR	NW Rome	Fontana 1986
Via Popilia			Wiseman 1964; 1969
Via Vitellia	HR		Nissen II, 543
Via Vitularia	H	near Arpinum	Cicero, <i>Epistulae ad Quintum Fratrem</i> 3.1.3
Vicus Esquilinus	H	Cales	Guadagno 1993, 432-34
Vicus Palatius	HR	Cales	Guadagno 1993, 430-32
Vicus Petinus	HR	Fucine basin	ILLRP 303; Letta 1975, no. 188
Vignae	L		ItMiller 323
Vimitellari	AC		Pliny, <i>NH</i> 3.69
Vitellia	AC	near Labicum	Nissen II, 602

False Toponyms

Name	Reference	Comment
Ampsactus L.	VibSeq, <i>Lacus</i>	Lucania: probable error for Lucus; cf. Am(p)sancti Valles, Mefitis
Cucullum	FormIt Superaequum 294-98 (cf. CIL 9.388-89)	
Feroniae L. Forum Iulii	VibSeq, <i>Lacus</i> Ruoff-Väänänen 1978, 62	near Tarracina: error for Feroniae Lucus Forli del Sannio: the inscriptions almost certainly refer to the Gallic Forum Iulii (Map 16 C3).
Forum Claudii	Guadagno 1993, 408 (n. 3)	medieval invention compounded by antiquarian error
'Koukoulon'	Strabo 5.3.11	ms. error for Gr. '*Aikouikoulon': see Aequiculi
Pagus Urbanus	CIL 9.2984	a vanished, fragmentary inscription gave this name to the site of Cluviae
Sabate 'Satura' eadem 'Stura' Paludes	ItMiller 297; Cuntz 1899, 83-85 VibSeq, <i>Paludes</i>	supposed eponym of Lacus Sabatinus variant reading for Astura fl.
Via 'Antiniana' Via 'Consularis Campana'	RE Suppl. 13 <i>Viae publicae Romanae</i> , col. 99 Chianense 1938	reconstruction from place name Antignano antiquarian invention for Puteolis → Capuam road
Via 'Flacca' Via Traiana Frentana	Lafon 1989 CIL 9.282	invention for Caieta → Fundi coast road forged inscription of M. Blavius

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Map 45 Tarentum

Compiled by I.E.M. Edlund-Berry and A.M. Small, 1997

Introduction

The landforms of South Italy have changed in many respects since the classical period. On both the Tyrrhenian and Adriatic coasts the sea level has risen in relation to the landmass, submerging the Oenotrides islands which once provided anchorage off the west coast at Velia, and drowning Roman coastal installations on the Adriatic (Michaelides 1992, 21). As elsewhere in the peninsula, the increase in human population has led to deforestation of the hills, with consequent erosion of the slopes and sedimentation in the valley bottoms (Boenzi 1989; Campbell 1994; Barker 1995, 62-83). Increased silting in the lower courses of the rivers created marshy conditions in the coastal plains, which were only drained and rendered safe from malaria in the mid-twentieth century. The alluvial deposits have pushed out the coastline along the Ionian Gulf and the Gulf of Paestum, so that the remains of the ancient ports there now lie a considerable distance inland. Deforestation has also led to flash flooding, which in turn has caused rivers to change their courses. Such change is vividly illustrated by the Via Traiana, which crossed the Cerbalus and Carapelle (ancient name unknown) rivers by bridges that now straddle dry land.

Other changes have been brought about by more deliberate human intervention. Several inland lakes have been drained since Roman times to provide arable land or relieve malaria. We have reconstructed these on the map where the evidence is reasonably clear, as it is at Forum Popili on the R. Tanager (Bracco 1962, 431-34), at Lagopesole at the headwaters of the Bradanus (C3), and in the valley below the heights of the Murge north of Silvium (D3). Modern irrigation schemes have taken most of the water out of many rivers, with the result that several known to have been navigable in Roman times (Strabo 6.264, 283-84), at least in their lower reaches—the Cerbalus, Aufidus, Aciris and Siris—are now reduced to small streams.

In general, we have tried to represent changes to landforms where they can be detected, but given the extent of these processes and the uncertainty involved, the coastlines and even some of the river courses shown should be regarded as approximations for the most part. The Oenotrides islands off Velia cannot be restored.

The area of the map corresponds broadly to Roman Apulia, Calabria and Lucania, with parts of Samnium and Campania. In the Iron Age these regions were inhabited by a number of different tribes whose names are recorded in the historical texts; but the tribal structures changed over time, and there is little evidence for the boundaries between each tribe, if ones even existed. The tribal names can therefore be located only approximately on the map.

Aerial photography has revealed many traces of early roads, especially in the north Apulian plain (Alvisi 1970) and in the coastal plain at Metapontum and Heraclea (Adamesteanu 1962, 50-52). Elsewhere the exact course of pre-Roman roads is often doubtful, for there are few, if any, actual remains. In cases where it is probable that a road connected two major settlements, its most likely route is shown as minor and approximate. Systematic road construction began only after the Roman conquest. In the third century B.C. the Via Appia was extended from Beneventum (Map 44) to Brundisium (Quilici 1989), and another public road (probably known as the Via Annia) was built in the second century B.C. to link Capua (Map 44) with Regium (Map 46). Some time in the Late Republic the Via Minucia was created to provide an alternative route from Beneventum to Brundisium by way of the Adriatic cities. It was reconstructed under Trajan as the Via Traiana. These roads are marked as major, as are other public roads attested by inscriptions, by the itineraries, or by TabPeut. Not all the roads shown by TabPeut can be plausibly located on the ground, however, and a few doubtful cases are therefore omitted. In general, the dates assigned to roads in the Directory can be only approximations at best. Most roads follow natural lines of communication which are likely to have been in use for a much longer span than the literary and epigraphic sources indicate.

The Lucanian mountains were still extensively forested in antiquity (Magaldi 1948, 47-51), but there were many pastures in the mountain glades. Numerous drove-roads connected the summer grazing in the mountains with the winter grazing in the plains (Gabba 1979). Most such roads cannot be shown here, but a very important one is

marked approximately; it ran through the geological rift that separates the Apennines from the plateau of the Murge, and connected the coastal plain at Metapontum with the north Apulian plain (Tavoliere). In all probability it already existed in Roman times, as we may infer from a string of sites along the route, and some epigraphic evidence (Chelotti 1983, 19 (no. 1)).

Aerial photography has produced abundant evidence for schemes of land division in this part of Italy. The hinterland of Metapontum was subdivided in the sixth century B.C. Vast stretches of land were centuriated in the Roman Republic and early Empire in the Tavoliere, in the lower valleys of the Aufidus and Fertur rivers, in the upland valleys (A2) north-east of Beneventum (Map 44), in the coastal plain behind Paestum, and in the Sallentine peninsula. In these areas the configuration of the subdivided blocks shown is derived from analysis of aerial photographs, and is reasonably reliable. In the Tanager valley and at Volcei and Grumentum it is more conjectural, being based on the topographical features of the area, on the assumption that the principal road in the vicinity formed the *cardo maximus* or *decumanus maximus* of the blocks, and on the location of boundary stones set up by the commissioners of 131 B.C.; these have been found near Atina, Co(n)silinum and Volcei (Bracco 1978). What is shown amounts to perhaps half the total area originally centuriated. In addition, the *Liber coloniarum* (Blüme 1848, 208-11) records land division at Aeclanum, Austrinum, Barium, Buxentum, Compsa, Potentia, Tarentum, Teanum Apulum, Tegianum, Velia and Venusia. There can be no doubt that the territories of the colonies planted at Brundisium and Copia were subdivided too. All of this centuriation is missing, however, since there is no good evidence for the extent or orientation of the schemes.

Most of the larger Roman cities must have been supplied by aqueducts. Apart from those shown here at Brundisium, Canusium, Tarentum, Thurii and Venusia, some remains of aqueducts have been recorded at Vibinum (Mertens 1994) and Luceria (BTCGI IX, 264). Moreover there are traces of a second aqueduct at Canusium; it brought water to the city from a source to the north-west (Cassano 1992, 724, 727, 729), and was constructed earlier than the one marked of the mid-second century A.D. An inscribed lead pipe records the officials responsible for maintaining an aqueduct at Aeclanum (Corbier 1984, 265-66). There is insufficient published evidence for the courses of any of these lesser-known aqueducts to be marked.

Sanctuaries have proved especially difficult to classify. Most of those marked were rural centers in which a temple or votive deposit was the main or predominant feature. Some, however, were situated close to village settlements, like the spring sanctuary at Pizzica (near Metapontum) which adjoined a village at the modern site of Pantanello, where the necropolis has recently been excavated (Carter 1998). There were important sanctuaries, too, at many other sites marked as settlements (Edlund 1987; *Il sacro e l'acqua* 1988).

It is impossible to map the numerous small settlements and isolated farms known from field survey and excavation. For a more complete picture, consult the volumes in the FormIt series for Larinum, Venusia and Siris-Heraclea, and the publications of surface surveys in the Tifernus/Biferno (Barker 1995) and Basentello (Small 1998) valleys, as well as near Hyria/Uria (Yntema 1993), Metapontum (Carter 1985), Hydruntum (Roller 1994), Paestum (Paestum 1987), Roccagloriosa (Gualtieri 1990) and San Giovanni di Ruoti (C3; Roberto 1985). Intensive field surveys at Muro Tenente (ancient Scamnum?), Muro Maurizio, Li Castelli, and the Masseria Mea near Cellino S. Marco, all in the Sallentine peninsula, have recently been published by Burgers (1998).

Wherever possible, citations are given to BTCGI, which has exhaustive bibliographies for sites arranged in alphabetical order. For the Roman period, there are several articles with useful lists of archaeological sites and bibliographies covering most of the map in SRPS I (1981).

Directory

All place names are in Italy

Abbreviations

Daunia Antica	M. Mazzei (ed.), <i>La Daunia Antica. Dalla preistoria all'altomedioevo</i> , Milan, 1984
FormIt Larinum	E. De Felice, <i>Forma Italiae: Larinum</i> (vol. 36), Florence, 1994
FormIt Venusia	M.L. Marchi and G. Sabbatini, <i>Forma Italiae: Venusia</i> (vol. 37), Florence, 1996
FormIt Volcei	V. Bracco, <i>Forma Italiae: Volcei</i> , (regio III, vol. 2), Florence, 1978
GAL Abruzzo	F. Coarelli and A. La Regina, <i>Guide archeologiche Laterza: Abruzzo e Molise</i> , Bari and Rome, 1965
GAL Magna Grecia	E. Greco, <i>Guide archeologiche Laterza: Magna Grecia</i> , 3 rd ed., Bari and Rome, 1993
InscIt 3.3	V. Bracco, <i>Inscriptiones Italiae</i> vol. III, fasc. 1, <i>Civitates vallium Silari et Tanagri</i> , Rome, 1974
Leuca 1978	<i>Leuca</i> , Galatina, 1978
Leukania 1992	<i>Da Leukania a Lucania. La Lucania centro-orientale fra Pirro e i Giulio-Claudii</i> , Venosa, 1992
Paestum 1987	<i>Paestum. Città e territorio nelle colonie greche d'occidente 1</i> , Naples, 1987
Il sacro e l'acqua	<i>Il sacro e l'acqua. Culti indigeni in Basilicata</i> , Rome, 1988
SRPS	A. Giardina and A. Schiavone (eds.), <i>Società romana e produzione schiavistica</i> , 3 vols., Bari, 1981
TCI Puglia	Guida d'Italia del Touring Club Italiano: <i>Puglia</i> , Milan, 1978

Names

Grid	Name	Period	Modern Name / Location	Reference
E4	Acalander fl. § Talandrus fl.		Cavone	Nissen II, 914; RE
B2	<i>Accadia</i>	HR	Eca	TCI Puglia 254
C2	<i>Acerina</i>	HRL?	La Cerina	Alvisi 1970, 99
B3	<i>Acer(r)onia</i>	RL	Auletta?	Nissen II, 901; Bracco 1962, 453-54
C3	<i>Ac(h)eruntia</i>	ACHRL	Acerenza	RE; BTCGI III, 8-9
D4	<i>Aciris</i> fl.		Agri	RE Akiris
E3	<i>Acquaviva</i>	ACH	Acquaviva delle Fonti	BTCGI III, 24-26
A2	<i>Ad Calorem</i>	RL	crossing of Calor fl.	ItAnt 110.1
G3	<i>Ad Decimum</i>	L	SE Egnazia	ItBurd 609.11
H4	<i>Ad Duodecimum</i>	L	S Lecce	ItBurd 609.6; Uggeri 1983, 285
C3	<i>Ad Fluvium Bradanum</i>	RL?	at crossing of R. Bradano	ItAnt 104.3
C2	<i>Ad Pirum</i>	RL	2 miles S Candela	ItMiller 374; Ashby 1916, 147-48
D2	<i>Ad Quintumdecimum</i>	L	near Masseria Quadrone	ItBurd 610.5; Alvisi 1970, 44
	<i>Adriaticum Mare</i> = (H) <i>Adriaticum Mare</i>			
B3	<i>Ad Silarum</i>	RL	at crossing of R. Sele	Bracco 1962, 451-52
G3	<i>Ad Speluncas</i>	RL	Mezzaluna	Quilici 1989, 81
B3	<i>Ad Tana(g)rum</i>	RL	crossing of Tanager fl.	ItAnt 109.5
C2	<i>Ad Undecimum</i>	L	SW Cerignola	ItBurd 610.2; Ashby 1916, 152-53
B2	<i>Aecae</i>	ACHRL	Troia	Daunia Antica 268, 278, 282; NPauely
B2	<i>Aeclanum</i>	RL	Mirabella Eclano	Lombardo 1977; Colucci Pescatori 1991, 98-104
B2	<i>Aequum Tuticum</i> / <i>Equus Tuticus</i>	HRL	S. Eleuterio	BTCGI IX, 476-79; Quilici 1989, 69; NPauely
D1	<i>Agnuli</i>	RL		Daunia Antica 278, 328, 359
A4	<i>Agropoli</i>	CHR		BTCGI III, 128-33
B4	<i>Albanella</i>	CH		BTCGI III, 146-47; Pedley 1990, 98-99
B3	<i>Alburnus M.</i>		Monte Palermo	Nissen II, 891
A4	<i>Alburnus Portus</i>	HR	at former mouth of R. Sele	Nissen II, 892
	<i>Aletium</i> = (B) <i>Aletium</i>			
D4	<i>Alianello</i>	AC		BTCGI III, 165-67
D4	<i>Aliano</i>	ACH		BTCGI III, 167
E3	<i>Altamura</i>	ACHL		BTCGI III, 188-96
C1	<i>Althainos?</i> fl.		Carbonara	RE

Grid	Name	Period	Modern Name / Location	Reference
B3	Am(p)sancti Valles Anxa = Kallipolis			Nissen II, 820; NPauely
C3	Anxia	ACRL	Anzi	RE; BTCGI III, 252-54
G3	<i>Apani</i>	HR		BTCGI III, 266-69; Lamboley 1996, 53-56
B2	Ap(p)enninus M.			See Map 1
B1	Apuli	CHR		Strabo 6.3.11; Whatmough 1933, 258
C2	Apulia	HRL		NPauely Apuli, Apulia
C1	Aquilo fl.		Celone	RE Aquilonis mutatio
B2	Aquilonia Aquilonis Mutatio = Lucus Aquilonensis	RL	Lacedonia	NPauely 2
B1	<i>Arcora</i> Ardaneae = Herdoniae	AC		Barker 1995, 162-65
A3	<i>Arenosola</i>	AHRL		BTCGI III, 294-97
C1	Argos Hippium/ Arpi/ Argyripa	AHRL	near Arpinova	BTCGI III, 314-20; NPauely Arpi
D4	<i>Armento</i> Arpi = Argos Hippium	ACH		BTCGI III, 312-14
C3	<i>Atella</i> Athenaion = Castrum Minervae	RL		Simpson 1982
C4	Atina	ACHR	Atena Lucana	BTCGI III, 336-38; NPauely 2
B4	Atinas Campus	HR		Bracco 1962, 434
C1	Atre	L	Taverna del Candelaro?	GeogRav 4.31; Alvisi 1970, 55-56
D2	Aufidena/ Aufinum § Aufidum	RL	at bridge over R. Ofanto	ItAnt 314.8; Alvisi 1970, 59-60
C2	Aufidus fl. § Canna fl. Aufinum = Aufidena		Ofanto	NPauely Livy 25.12.7
C2	Ausculum Austranum? = Stournoi	ACHR	Ascoli Satriano	RE; BTCGI III, 324-30
C1	Auxanum § Anxanum	L	Sciale Carlone?	ItMiller 219; Alvisi 1970, 59-60 GeogRav 4.31
C1	<i>Avicenna</i>	RL	Piano di Carpino	D'Angela 1988
F2	*Azetium § 'Aegetini?' § Ezetium	ACHRL	Rutigliano / Castiello	RE; BTCGI V, 125-27; NPauely Pliny, <i>NH</i> 3.105
B3	Balabo? M. Balesium = Valetium		Monte Marzano	Bracco 1962, 455-56
H4	(B)Aletium	ACHRL	Alezio	BTCGI III, 150-53; NPauely; Lamboley 1996, 238-43
D3	Bantia	ACHRL	Banzi	BTCGI III, 390-95; NPauely
C3	<i>Baragiano</i>	AC		Capano 1988
D2	Barduli Baris = Veretum	HRL	Barletta	RE 2
E2	Barium	ACHRL	Bari	BTCGI III, 406-28; NPauely
A2	<i>Baselice</i>	C		SRPS I 304
H4	Basta § Bausta	HR	Vaste	RE; Lamboley 1996, 220-36
D4	<i>Battifarano</i>			See Map 46
E3	<i>Belmonte</i>	L		Ciminale 1994
B2	<i>Bisaccia</i>	A?R		ItMiller 377; Pontrandolfo Greco 1982, 45-50
E2	<i>Bitetto</i>	HR		TCI Puglia 258; Ciancio 1989, 69-70
E3	Blera?	ACHRL?	Iesce	Taras XIV (1994) 94-95
E3	Bradanus fl.		Bradano	RE
G3	Brundisium/ Brentesion 'Budās' = 'Rudas'	ACHRL	Brindisi	BTCGI IV, 150-90; Lamboley 1996, 58-79; NPauely
E2	Butuntum	ACHR	Bitonto	RE Butunti; BTCGI IV, 67-80

Grid	Name	Period	Modern Name / Location	Reference
B4	Buxentum = Pyxous Buxentum Pr.			See Map 46
E2	Caelia	ACHR	Ceglie del Campo	BTCGI V, 221-28; NPauly 1
G3	Caelia	ACHR	Ceglie Messapica	BTCGI V, 228-32; Lamboley 1996, 43-48; NPauly 2
B3	<i>Cairano</i>	A		BTCGI IV, 244-46
G3	Calabria § Calabri	HRL H		NPauly
A2	<i>Calise</i>	R		Patterson 1988, 165-66
D3	<i>Calle</i>	RL		SRPS I 177 (no. 70)
A2	Calor fl.			See Map 44
C3	<i>Cancellara</i>	AC	Serra del Carpine	Fabbricotti 1976; Russo Tagliente 1991
D2	Cannae	ACHR	Canne	BTCGI IV, 359-63; NPauly
E2	<i>Canneto</i>	ACH		BTCGI VI, 364-66
D2	Canusium	ACHRL	Canosa di Puglia	BTCGI IV, 367-86; NPauly
B4	<i>Capaccio</i>	AC		AttiMGrecia 27 (1987) 416-18, 481-82; BTCGI IV, 387-88
B4	<i>Capodifiume</i>			Torelli 1999, 51
B2	<i>Carife</i>	CHR		BTCGI V, 5-7; Salmon 1989, 233-35
C2	Carmeia	L	S. Lorenzo in Carmignano?	Volpe 1996, 181-85
D4	<i>Caruso</i>	HR		BTCGI V, 28-29
B2	<i>Casalbore</i>	ACH		Onorato 1960; BTCGI V, 31-32; Johannowsky 1991
B1	<i>Casone</i>	ACH		Daunia Antica; De Iuliis 1996
B2	<i>Castelluccio</i>	CH		Daunia Antica 207 (n. 102); GAL Magna Grecia 38
B4	<i>Castelluccio</i>			See Map 46
A2	<i>Castelvetere</i>	C	Valfortore	SRPS I 304
H4	Castrum Minervae/ Athenaion/ Limen Aphrodites	CHRL	Castro	Nissen II, 884; BTCGI V, 141-42; Lamboley 1996, 236-38
D3	Casuentus fl.		Basento	NPauly
H4	<i>Cavallino</i>	A		BTCGI V, 194-202; Lamboley 1996, 181-85
C2	Cerbalus fl.		Cervaro	RE
D4	<i>Cersosimo</i>			See Map 46
D4	<i>Chiaromonte</i>			See Map 46
B4	<i>Chiuse delle Grotte</i>			See Map 46
F4	Choirades Nesoi		Isole S. Pietro and S. Paulo	Nissen II, 865-66
D4	Chones	AC		RE
D3	<i>Ciccotti, S. Gilio</i>	HRL	Masseria Ciccotti, Masseria S. Gilio	Gualtieri 1995; AttiMGrecia 26 (1996) 487-90
D3	<i>Cività di Tricarico</i> Civitas Serdonis = Herdoniae	ACHR		Canosa 1990; De Cazanove 1996
B1	<i>Colle d'Armi</i>	CH?R?		Alvisi 1970, 86
D4	<i>Colle dei Greci</i>			See Map 46
B3	Compsa	CRL	Conza della Campania	NPauly
C4	Co(n)silinum/ Cosilianum	ACRL	Padula	BTCGI XIII, 171-87; NPauly
C1	<i>Coppa Navigata</i>	A		BTCGI V, 404-408
D2	<i>Corato</i>	A		Striccoli 1994
H4	<i>Corigliano</i>	A		D'Andria 1991, 432-33
B1	Corneli Cosilianum = Co(n)silinum	RL	S. Antonio da Capo?	ItAnt 314.4; Alvisi 1970, 57
E4	<i>Cozzo Presepe</i>	ACH		BTCGI V, 453-54
D4	<i>Craco</i>	A		BTCGI V, 455-56
F3	<i>Crispiano</i>	ACHR		BTCGI V, 463-66
D3	<i>Croccia Cognato</i>	CH		Tramonti 1984; BTCGI III, 4-7

Grid	Name	Period	Modern Name / Location	Reference
E4 C1	<i>Cugno dei Vagni</i> <i>Cupola</i>	ACH	Masseria Cupola	See Map 46 BTCGI VII, 46-50
B2 E3 F3 inset D2 B1 C1	Daunii <i>Difesa S. Biagio</i> Diria? Diomedae Inss. Diomedis Campi <i>Dragonara</i> Drion	ACH AC RL HR RL CHRL	Monopoli Tremi near Cannae? Monte S. Angelo?	NPauly Daunia BTCGI XII, 26-34 RE; BTCGI X, 222-27 Nissen I, 371 RE; BTCGI IV, 320-21 Alvisi 1970, 82 BTCGI VII, 93-95
B3 F3	Eburum Egnatia/ Gnathia Elea = Velia Elpia = Sal(a)pia(i) Equus Tuticus = Aequeum Tuticum	ACHRL ACHRL	Eboli Egnazia	RE 1; BTCGI VII, 96-100; Cipriani 1990 RE Gnathia; BTCGI VII, 104-25; Lambole 1996, 21-32
G4 B1	<i>Erchie</i> Ergitium	CH? RL	Brancia?	Quilici 1975 Alvisi 1970, 54
inset D4	<i>Fano</i> <i>Ferrandina</i>	ACH ACH	Masseria Fano	BTCGI IX, 467-68; Lambole 1996, 255-56 BTCGI VII, 444-45; Lo Porto 1973, 204-205
B1 B2 C2 A2 B3 G3	Fertur fl. § Frento fl. <i>Fiocaglia di Flumeri</i> Forentum? Forum Novum Forum Popili <i>Francavilla</i>	HR ACH RL HRL CH?R	Fortore Lavello S. Arcangelo Polla Francavilla Fontana	Nissen II, 778; RE Johannowsky 1987; 1991, 68-77 BTCGI VIII, 455-60 Ashby 1916, 126 RE 3; Bracco 1962, 443 BTCGI VII, 488-92; Lambole 1996, 115-20
A1 B2	Frentani <i>Frigento</i>	HR		See Map 44 SRPS I 305; Colucci Pescatori 1991, 95-98; Silvestrini 1997, 8-9
C2	Furfane	L	S. Marco?	ItMiller 375; Alvisi 1970, 40-41
F3	Galaesus fl.			Horace, <i>Odes</i> 2.6.9-12; Virgil, <i>Georgics</i> , 4.125-26; Lenormant 1881 I, 19-21
B1 D3 D1 C1 C2 E3	Garganou Kolpos <i>Garaguso</i> Gargani Pr. Garganus M. <i>Gaudiano</i> Genusia § Genusium	ACH RL? CHR	Testa del Gargano Gargano Massif Ginosa	Strabo 6.3.11 BTCGI VII, 549-52 Nissen II, 837 RE Alvisi 1970, 105-106 RE; BTCGI VIII, 137-42
A1 A3	Gereonium? § Gerounion <i>Giffoni Valle Piana</i> Gnathia = Egnatia <i>Grotta Trinità</i>	CHRL R	Gerione	FormIt Larinum 145-49 AttiMGrecia 27 (1987) 814-16
inset C4 E2 D4	Grumentum *Grumum § Grumbestini <i>Guardia Perticara</i>	ACH AHRL HR A	Grumento Grumo Appula	D'Andria 1990, 195-96; Lambole 1996, 246-47 RE; BTCGI VIII, 204-11 RE Grumbestini AttiMGrecia 35 (1996) 459-60
H4 E1 B4 A4	Hadrianou Hormos (H)Adriaticum/ Superum Mare Hales fl. Hera, T.	RL ACHR	S. Cataldo Alento Foce del Sele	Paus. 6.19.9; De Giorgi 1907, 22, 194-97 See Map 1 RE 2 BTCGI VII, 467-71

Grid	Name	Period	Modern Name / Location	Reference
E4	Hera, T.	ACH?R	Tavole Palatine	Lo Porto 1981; Edlund 1987, 96-98
E4	Heraclea			See Map 46
C2	Herdoniae/ Ardaneae/ Civitas Serdonis § Kerdonia	ACHRL	Ordona	RE; BTCGI XII, 494-505
A2	Hirpini	CHR		Nissen II, 803-23; RE
H4	Hydruntum/ Hydrous	ACHRL	Otranto	RE; BTCGI XIII, 127-42
C1	Hyria/ Uria § Uria Garganica	HRL	in Piano di Carpino	RE; Alvisi 1970, 78
E3	Iapyges Iapygia Pr. = Sallentinum Pr.	ACH		RE
E4	<i>Incoronata</i>	A		BTCGI VIII, 276-84
F4	Ionios Kolpos/ Tarentinus Sinus		Gulf of Taranto	RE
D3	<i>Irsina</i>	AC		Lo Porto 1973, 227-34; BTCGI VIII, 321-26
G4	Kalena = Sicalenum? Kallipolis/ Anxa	ACHRL	Gallipoli	RE Kallipolis 9; BTCGI VII, 542-43; Lambole 1996, 243-45
G3	Karbinai?	AC	Carovigno	RE; BTCGI V, 17-19; Lambole 1996, 39-43
E4	<i>Lago del Lupo</i>	AC		Uggeri 1969
A1	Larinum	AHRL	Larino	RE; Capini 1991, 263-72; FormIt Larinum
E3	<i>Laterza</i>	HR		BTCGI VIII, 448-53
C2	<i>Leonessa</i>	AR		BTCGI IX, 1-3
inset	Leuca/ Portus Sallentinus	ACHRL	Leuca	RE 2; Leuca 1978; Lambole 1996, 262-68
A4	Leucosia Ins.		Licosa	RE; BTCGI IX, 5-6
inset	Leuternia	H	coast near Leuca	Strabo 6.3.5
G4	<i>Li Castelli</i>	ACH		BTCGI IX, 19-23; Lambole 1996, 152-55
B2	Ligures Corneliani?	HR	Castelmagno / Fonte Le Taverne	De Benedittis 1997, 65-74
	Limen Aphrodites = Castrum Minervae			
B1	<i>Linciatti</i>	CH		N. Purcell
C3	Lucania	CHRL		RE
B1	Luceria/ Noukeria (Apoulon)	CHRL	Lucera	RE; BTCGI IX, 261-69
B2	Lucus Aquilonensis/ Aquilonis Mutatio	R/ RL	S. Vito	Ashby 1916, 138-40
H4	Lupia(e) § Lubias	HRL	Lecce	RE 1; BTCGI VIII, 520-22
G4	Manduria § Mandonion § Amandrinum	ACHRL		RE; BTCGI IX, 327-30; Lambole 1996, 141-51
C4	Marcellianum	R?L	S. Giovanni in Fonte	Bracco 1962, 449, 455
C4	<i>Marsico Nuovo</i>	ACH		BTCGI IX, 385-87
C1	<i>Mascherone</i>	R		Daunia Antica 260
B1	<i>Masseria Finocchito</i>	HR		Alvisi 1970, 86, 88
B1	<i>Masseria Manes</i>			Alvisi 1970, 76
E3	<i>Matera</i>	ACHRL		BTCGI IX, 492-99
C3	<i>Melfi</i>	ACHR		BTCGI IX, 534-40
B4	Melpes fl.			See Map 46
B3	Mefitis	ACHR	at Valle d'Ansanto	RE; BTCGI III, 242-49
D1	Merinum	RL	S. Maria di Merino	Alvisi 1975, 436-37

Grid	Name	Period	Modern Name / Location	Reference
G3	<i>Mesagne</i>	ACHRL		BTCGI IX, 568-75; Lamboley 1996, 79-90
F4	<i>Mesochorum</i>	ACHRL	Masseria Vicentino	BTCGI IX, 481-85; Lamboley 1996, 136-40
G4	<i>Messapii</i>	ACHRL		RE 1
E4	<i>Metapontum</i>	ACHRL	Metaponto	RE; BTCGI X, 65-112
E3	<i>Miglionico</i>	ACH		BTCGI X, 112-14; Lo Porto 1973, 195-203
D2	<i>Minervino Murge</i>	AC		BTCGI X, 151-58
B4	<i>Moio della Civitella</i>	ACHR		BTCGI X, 177-79
B4	<i>Molpa</i>			See Map 46
D3	<i>Moltone, S. Pietro</i>	HR/ RL		Tocco 1990; Soppelsa 1991; Di Giuseppe 1994
D4	<i>Monte Coppolo</i>			See Map 46
A3	<i>Montecorvino Rovella</i>	A		Cinquantaquattro 1992, 251-58
E4	<i>Montegiordano</i>			See Map 46
D3	<i>Monte Irsi</i>	ACHR		BTCGI X, 375-77; Small 1977
D4	<i>Monte Ianice</i>	A	Monticchio	De La Genière 1970, 630; BTCGI X, 366
B3	<i>Montella</i>	HRL		Colucci Pescatori 1991, 86, 91-92
B4	<i>Monte Pruno</i>	ACH	Roscigno	De La Genière 1964; Greco 1996
B1	<i>Monte Rotaro</i>	R?		Alvisi 1970, 87
F3	<i>Monte Salete</i>	A		BTCGI X, 473-75; Lamboley 1996, 49-50
B1	<i>Monte Sambuco</i>	H?		Alvisi 1970, 88
E3	<i>Monte Sannace</i>	ACHR		BTCGI X, 498-503
A1	<i>Monte S. Giovanni</i>	CH		De Benedittis 1997, 22
E3	<i>Monte S. Trinità</i>	A		BTCGI XII, 3-7
D1	<i>Monte Saraceno</i>	A		Daunia Antica 119-25
E3	<i>Montescaglioso</i>	ACHR		BTCGI XII, 26-34
D3	<i>Monte Serico</i>	ACHRL		Vinson 1972, 66-67
C3	<i>Monticchio</i>	C		BTCGI XII, 44-47
F3	<i>Mottola</i>	ACHR		BTCGI XII, 73-77
H4	<i>Muro Leccese</i>	ACHR		BTCGI XII, 143-50; Lamboley 1996, 213-19
G3	<i>Muro Maurizio</i>	ACH		BTCGI XII, 155-57; Lamboley 1996, 97-101
B3	<i>Nares Lucanae</i>	RL	Scorzo	Bracco 1962, 452
E2	<i>Natiolum</i>	HRL	Giovinazzo	ItMiller 220; BTCGI VIII, 152-54
H4	<i>Neptunia = Taras</i>			
H4	<i>Neretum</i>	ACHRL	Nardo	RE Neretini; BTCGI XII, 253-58; Lamboley 1996, 204-207
D4	<i>Noepoli</i>			See Map 46
E2	<i>Noicattaro</i>	AC		BTCGI XII, 369-73
F3	<i>Norba</i>	CHR	Conversano	RE 2; BTCGI V, 392-96
	<i>Noukeria (Apoulon) = Luceria</i>			
C3	<i>Numistro?</i>	CHR	Raia S. Basile	RE 1; BTCGI XII, 150-54
B3	<i>Nusco</i>	CH		Onorato 1960; Colucci Pescatori 1991, 90
C4	<i>Oenotri</i>			See Map 46
A3	<i>Olevano sul Tusciano</i>	AC		Cinquantaquattro 1992, 249 (n. 2)
B3	<i>Oliveto Citra</i>	AC		BTCGI XII, 457-60
C3	<i>Oppido Lucano</i>	ACH		BTCGI XII, 477-83
B3	<i>Oppidovetere</i>	CH	Oppidovetere di Lioni	Colucci Pescatori 1991, 89
B2	<i>Oscata di Sopra</i>	H		Johannowsky 1991, 82
	<i>Ouxenton = Uzentum</i>			
A4	<i>Paestanus Sinus</i> § Poseidoniates Kolpos		Gulf of Salerno	Nissen II, 824
	<i>Paestum = Poseidonia</i>			
G3	<i>Pagus Vetanus</i>	HR	perhaps near Pago	CIL 9.1503; Patterson 1988, 167
B4	<i>Palinurus</i>			See Map 46
B4	<i>Palinurus Pr.</i>			See Map 46
E4	<i>Pandosia</i>	ACHR	S. Maria d'Anglona	RE 2; Rüdiger 1967
B1	<i>Pantanus L.</i>		Lago di Lesina	RE
C4	<i>Paterno</i>	ACHRL		BTCGI XIII, 381-82

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>Pattano</i>	H		Bencivenga Trillmich 1990, 366
B3	<i>Pertosa</i>	ACH		BTCGI XIII, 395-413
E3	<i>Peucetii</i>	ACH		RE
F3	<i>Pezza Petrosa</i>	ACH		BTCGI XIII, 499-500
B3	<i>Piano dei Tivoli</i>	H		BTCGI XIII, 511
E4	<i>Piano S. Pietro</i>			See Map 46
E4	<i>Piano Sollazzo</i>			See Map 46
A3	<i>Picentinus Ager</i>			See Map 44
C3	<i>Pietrastretta</i>	HRL	near Vietri	Capano 1986, 57-62
C2	<i>Pisciolo</i>	AC		BTCGI IX, 534-40
E4	<i>Pisticci</i>	ACH		Lo Porto 1973, 154-81; Adamesteanu 1974, 143-46
E4	<i>Pizzica</i>	ACH	Pantanello	Carter 1977
B2	<i>Planisium?</i>	H	Selva Piano	Alvisi 1970, 88
E3	<i>Poediculi</i>	C?H		Strabo 6.3.7; Pliny, <i>NH</i> 3.102; Justin 12.2.12
E4	<i>Pomarico Vecchio</i>	AC		Barra Bagnasco 1989; 1990
C2	<i>Pons Aufidi</i>	RL	road station and bridge over R. Ofanto	RE Pons 6
A3	<i>Pontecagnano</i>	ACH		D'Agostino 1968; Serritella 1995
C1	<i>'Ponte Longo' / Pordona</i>	R?L/ L	Ponte Cioccolento?	ItAnt 314.5; GeogRav 4.31; Alvisi 1970, 55-57
G4	<i>Porto Cesareo</i>	AR		Lambole 1996, 198-201
A4	<i>Portus Sallentinus = Leuca</i>			
B4	<i>Poseideion Akron</i>		Punta Licosa	RE Poseidion 10
B4	<i>Poseidonia / Paestum</i>	ACHR	Paestum	RE 3; AttiMGrecia 27 (1987)
C2	<i>Posta Crusta</i>	RL		De Boe 1975
C3	<i>Potentia</i>	H?RL	Potenza	RE 1; Leukania 1992
B2	<i>Pr(a)etorium Laverianum?</i>	RL	Montaratro	Alvisi 1970, 62-63
B1	<i>Praetorium Publilianum</i>	RL?	Amorusi	Russi 1975, 281-86; Volpe 1996, 228-29
B4	<i>Punta della Carpinina</i>	CHR		Greco 1975, 83
C4	<i>Pyxous / Buxentum</i>			See Map 46
C4	<i>Pyxous fl.</i>			See Map 46
A3	<i>Regio Aufseeiana</i>	R		Fraschetti 1982
E2	<i>Respa</i>	R?L	Molfetta?	ItAnt 315.1; ItMiller 220
C3	<i>Ripacandida</i>	ACHR		Bottini 1980, 314-17
C4	<i>Rivello</i>			See Map 46
H4	<i>Rocavecchia</i>	ACHR	Roca	Lambole 1996, 185-97
B4	<i>Roccadaspide</i>	ACH		AttiMGrecia 27 (1987) 428-30
B4	<i>Roccagloriosa</i>			See Map 46
D4	<i>Roccanova</i>			See Map 46
C3	<i>Rossano</i>	CHR	Macchia di Rossano	Adamesteanu 1992
D2	<i>Rubi</i>	ACHRL	Ruvo di Puglia	RE; Riccardi 1990
D2	<i>'Rudas' / 'Budás'</i>	L	mansio 12 miles NW Rubi	ItMiller 375
H4	<i>Rudiae § Rodiae</i>	ACHR	Rugge	RE 2; D'Andria 1990, 217-19; Lambole 1996, 171-81
C3	<i>Ruoti</i>	CH	Fontana Bona	SRPS I, 56; BTCGI VII, 478-479
C3	<i>Ruvo</i>	AC	Ruvo del Monte	Bottini 1981
C4	<i>Sala Consilina</i>	A		PECS; De La Genière 1968
C2	<i>Sal(a)pia(i) / Elpia</i>	ACH	Lupara	RE Salpia; Daunia Antica, index
C2	<i>Sal(a)pia(i) / Salinae</i>	R/ L	Salpi	RE Salpia; BTCGI VII, 166-74
D2	<i>Salapina Palus</i>		Lago di Salpi	BTCGI VII, 166-74; Alvisi 1970, 59-60
H4	<i>Salinae = Sal(a)pia(i)</i>	ACH		RE 1
inset	<i>Sallentini</i>			RE Sallentini 1
	<i>Sallentinum / Iapygia Pr.</i>		Capo S. Maria di Leuca	RE Iapygia promuntorium

Grid	Name	Period	Modern Name / Location	Reference
C2	Saltus Carminianensis?	L	grazings near Carmeia	Volpe 1996, 181-85
A2	Samnites	ACH		RE
D4	<i>S. Brancato</i>	CH	S. Brancato di S. Arcangelo	Bianco 1994
G4	<i>S. Caterina</i>	A		D'Andria 1991, 449-50
C4	<i>S. Croce</i>			See Map 46
D3	<i>S. Felice</i>	ACH		Small 1998, 359-60
H4	<i>S. Foca</i>	ACHR		D'Andria 1980
	<i>S. Gilio = Ciccotti</i>			
G3	<i>S. Giorgio</i>	L		Volpe 1996, 156-60
C3	<i>S. Giovanni</i>	RL	S. Giovanni di Ruoti	Small 1994
B2	<i>S. Giusto</i>	HRL		Volpe 1998
A4	<i>S. Marco di Castelabbate</i>	R		GAL Magna Grecia 20
A3	<i>S. Maria a Vico</i>	AC		Cinquantaquattro 1992, 250-51
A1	<i>S. Martino in Pensilis</i>	RL		Barker 1995, 230-32
D4	<i>S. Mauro Forte</i>	ACHR?		Tramonti 1983
E3	<i>S. Mola</i>	ACH		Donvito 1992
G4	<i>S. Pancrazio</i>	ACH		D'Andria 1990, 233-36; Lambole 1996, 156-58
	<i>S. Pietro = Moltone</i>			
F3	<i>S. Pietro</i>	A	Masseria S. Pietro	D'Andria 1991, 445, 456
B1	<i>S. Severo</i>	A		De Iuliis 1988, 20, 50; 1996
B4	<i>S. Venere</i>			See Map 46
D2	<i>S. Vito</i>	HR	S. Vito di Salapia	Marin 1964; Daunia Antica 244, 267, 331
E2	<i>Samicandro di Bari</i>	CH		Taras X (1990) 427-28
E3	<i>Santeramo</i>	C	Santeramo in Colle	Adamesteanu 1979, 130
C3	Satrianum	ACH	Satriano	Holloway 1970
F4	Satyrion/ Saturum	ACHR	Saturo, Porto Perone	Osanna 1992, 29-31
G3	Scamnum?	CH	Muro Tenente	RE; Uggeri 1982, 331-32
E4	Semnum			See Map 46
	Semnus fl. = Siris fl.			
D4	<i>Serra Maiori</i>			See Map 46
A1	Sicalenum?/ Kalena	R	Casacalenda	GAL Abruzzo 299-300
B3	Silarus fl.		Sele	Nissen II, 824; RE 1; InscIt 3.3, xi
D3	Silvium § Sidis	ACHR	Botromagno / Gravina di Puglia	BTCGI IV, 140-46; Small 1992
C1	Sipous/ Sipontum	HR	Siponto	RE Sipontum; BTCGI VII, 46-50
E4	Siris			See Map 46
C4	Siris/ Semnus fl.			See Map 46
C4	Skidros			See Map 46
H4	Soletum	ACHE	Soletto	RE; Ciongoli 1990; Lambole 1996, 201-204
C4	Statio Caesariana	R?L	Buonabitacolo?	ItAnt 110.3; RE Caesariana 2; Bracco 1962, 455
G3	Stourmoi/ Austranum? § Stulni	ACHR	Ostuni	BTCGI XIII, 110-19; Lambole 1996, 32-38
B2	Sub Romula	HR	Guardia Lombardi / Bisaccia: La Toppa?	ItMiller 341; Alvisi 1970, 29; RE Suppl. 13 Viae publicae Romanae, col. 111
	Superum Mare = (H)Adriaticum Mare			
C4	Talaos Kolpos			See Map 46
A2	*Tamarus fl.	RL	Tammaro	ItAnt 103.1; Nissen I, 332, II, 794
C4	Tanager fl.		Tanagro	RE
F4	Taras/ Tarentum/ Neptunia § Oebalia	ACHRL/ ACHRL/ H H	Taranto	RE Tarentum 1; AttiMGrecia 10 (1970); Lippolis 1997, 41-55, 135-82
				Virgil, <i>Georgics</i> 4.125

Grid	Name	Period	Modern Name / Location	Reference
F3	Taras fl. Tarentinus Sinus = Ionios Kolpos Tarentum = Taras			Nissen II, 867
C1	Tatinie	L	Villanova?	GeogRav 4.31; Alvisi 1970, 55-56
B1	Teanum Apulum	HRL	near S. Paolo di Civitate	RE; Volpe 1990
C4	Tegianum	HR	Teggiano	RE; Bracco 1965, 284-86
E4	<i>Termitito</i> Thuriae? = Turum?	AHRL		De Siena 1994, 204-206; 1996, 166-73
A1	Tifernus fl.			See Map 44
E3	<i>Timmari</i>	ACHR	Timmari	Lattanzi 1980; Lo Porto 1991
D4	<i>Timpone del Ponto</i>			See Map 46
E3	<i>Toritto</i>	ACH		Taras VII (1987) 120-21; VIII (1988) 34-35; XIV (1994) 96-97
F3	<i>Torre Castiglione</i>	AC	Torre di Castiglione	BTCGI V, 134-36
G3	<i>Torre Guaceto</i>	A		D'Andria 1990, 3
E2	<i>Torre Mare</i>	AC		De Iuliis 1988, 131-32
G4	<i>Torre Ovo</i>	HR		Uggeri 1974, 80-84; D'Andria 1991, 449
inset	<i>Torre S. Giovanni</i>	ACH		D'Andria 1988, 686-92; 1991, 448-49
C3	<i>Torretta</i>	ACH		Adamesteanu 1974, 190-204
G4	<i>Torricella</i>	AR		Osanna 1992, 31-32
B4	<i>Torricelli</i>	CHR		Greco 1975, 85
inset	Trimerus Ins.		Isola S. Domino	Nissen I, 371
B2	Trivici Villa?	HR	Trevico	RE; Colucci Pescatori 1991, 105-106
D2	Turenum § Tirenum	RL	Trani	Volpe 1990, 95
F3	Turris Caesaris § Turres Aurelianae	HRL	Polignano a Mare?	ItMiller 220; Taras X (1990) 280-82; Uggeri 1983, 244
F2	Turres Iulianae	L	9 miles S Barium	ItBurd 609.14; Ashby 1916, 166
F3	Turum?/ Thuriae? § 'Tutini'	HR	Turi	Taras X (1990) 360; Labate 1995 Pliny, <i>NH</i> 3.105
G3	Uria? = Hyria Uria § Varia § Hyria	ACHR	Oria	RE 1; BTCGI XII, 505-16; Lamboley 1996, 120-35
C1	Urias Sinus		Lago di Varano	RE 2
inset	Uzentum/ Ouxenton § Augentum	HR	Ugento	RE RE Uzentum; D'Andria 1990, 191-93; Lamboley 1996, 247-55
C3	<i>Vaglio</i>	ACH	Serra di Vaglio	Greco 1991
E2	<i>Valenzano</i>	ACH		De Iuliis 1988, 46
H3	Valetium/ Balesium § Valentia § Balentium	ACHRL	Valesio	RE; Boersma 1987; Lamboley 1996, 102-15 ItMiller 222
B4	Velia/ Elea			See Map 46
C3	Venusia	HRL	Venosa	Marchi 1997
inset	Veretum/ Baris § Beretum	ACHRL	Serra di Vereto	RE; Lamboley 1996, 257-62
A2	Vescellium? Viae	CH	Serra Vescigli	Pliny, <i>NH</i> 3.105; Johannowsky 1991, 60 See Roads

Grid	Name	Period	Modern Name / Location	Reference
B2	Vibinum/ Vibarna	HR	Bovino	RE Vibinates; Mazzei 1994
C4	'Vico Mendicoleo' § Mendile(g)io	L	25 miles S Padula	ItMiller 368
D1	<i>Vieste</i>	CHR		Taras X (1990) 279; XI (1991) 233-35
B3	<i>Vittimose</i>	HRL		Dyson 1983, 1-76
B3	Volcei	HRL	Buccino	RE; BTCGI IV, 209-12
B2	<i>Volturino</i>	R		TCI Puglia 245
C3	Vultur M. § Voltur M.		Monte Vulture	Nissen II, 827
E4	Zeus Aglaïos, T.	ACH?R	S. Biagio	Adamesteanu 1974, 55-65; Edlund 1987, 98-99

Aqueducts

Grid	Location	Period	Reference
C3	Venusia from spring of Serra la Croce	RL	Salvatore 1984, 38; FormIt Venusia 16, 47
C4	Grumentum	HRL	Giardino 1983
C2	Canusium	RL	Taras X.2 (1990) 330-32; Cassano 1992
F4	Tarentum from springs near Satyrion (aqua nymphalis)	RL?	Cocchiaro 1981, 72-74 (pls. 31-32 and 41); Lippolis 1997, 148-49
G3	Brundisium from spring of Pozzo S. Vito near S. Vito dei Normanni	RL	Marangio 1973; Cocchiaro 1988, 21

Bridges

Grid	Location	Period	Reference
A2	between Forum Novum and Aequum Tuticum (3)	RL?	Ashby 1916, 128-33
A2	Ponte Rotto, over R. Calore on Via Appia between Beneventum and Aeclanum	RL?	Quilici 1989, 52
B1	over R. Fortore, at Teanum Apulum	RL?	Alvisi 1970, 51
B2	Ponte Rotto, over R. Cervaro between Aecae and Herdoniae on Via Traiana	RL?	Ashby 1916, 142-46; Mertens 1994a, 12-15
B2	Ponte S. Spirito, over Torrente della Ginestra near Aequum Tuticum	RL?	Ashby 1916, 134-35
B3	over R. Bianco, near Volcei	RL?	FormIt Volcei 65-66 (no. 29)
B3	over R. Tanagro, at Ad Tana(g)rem	RL?	FormIt Volcei 74-75 (no. 48)
B3	over R. Platano, E Volcei	RL?	FormIt Volcei 59-60 (no. 24)
C1	over R. Celone at Arpi	RL?	Alvisi 1970, 63
C2	over R. Ofanto, between Herdoniae and Venusia	RL?	Alvisi 1970, 67
C2	over R. Carapelle at Ausculum	HR	Tinè Bertocchi 1985, 17, 22
C2	over R. Carapelle at Herdoniae on Via Traiana	RL?	Alvisi 1970, 39; Mertens 1994a, 9-12
C2	Ponte S. Venere, over R. Ofanto at Pons Aufidi on Via Appia	RL?	Quilici 1989, 53
C4	over R. Buco, W Tegianum	RL?	Bracco 1962, 475
C4	over R. Maglia, near Grumentum	RL?	Giardino 1983, 206-207
C4	Ponte Silla, over R. Tanagro, SE Tegianum	RL?	Bracco 1962, 457
D2	over R. Ofanto, near Canusium on Via Traiana	RL?	Ashby 1916, 154-55; O'Connor 1993, 74
D4	over R. Agri, near Armento	RL?	Giardino 1983, 207

Centuriation

Grid	Location	Period	Reference
A1	W Larinum	H	FormIt Larinum 31, 161-64
A2	Beneventum - Forum Novum area	H	Chouquer 1987, 159-64
B1	S Ergitium	H?	Jones 1980, 89, 99; Volpe 1990, 214
B1	E Luceria	H	Jones 1980, 92-93; Volpe 1990, 209-12
B1	N Luceria	H	Jones 1980, 85-100; Volpe 1990, 213
B2	NE Aecae	H	Jones 1980, 85-100; Volpe 1990, 213
B3	W Volcei	H	InscIt 3.3., 159 (no. 275)
B4	Poseidonia	H	Gasparri 1994
C2	W Herdoniae	HR	Jones 1980, 85-100; Volpe 1990, 215
C2	E Herdoniae	HR	Jones 1980, 85-100; Volpe 1990, 215
C2	NW Ausculum	H	Jones 1980, 89; Volpe 1990, 215-16
C4	N Atina	H	InscIt 3.3, 160-61 (no. 277)
C4	E Tegianum	H	InscIt 3.3, 161-62 (no. 278-79)
C4	near Grumentum	R	Liber coloniarum 1.209.5-10; Giardino 1983, 195-96, 213-14
D2	around Canusium	H?R	Compatangelo 1994, 169-70
D2	NW Rubi	H?R	Compatangelo 1994, 169-70
E4	near Heraclea	AC	Schmiedt 1959, 23-44; Adamesteanu 1974, 78-91
E4	between Heraclea and Metapontum	AC	Schmiedt 1959, 23-44; Adamesteanu 1974, 78-91
E4	near Metapontum	AC	Schmiedt 1959, 23-44; Adamesteanu 1974, 78-91
H4	Lupia(e) - Hydruntum - Veretum area	H?R	Compatangelo 1989; Chiocci 1997

Roads

Grid	Name / Itinerary	Period	Reference
E3	Via Appia	HRL	Vinson 1972; Quilici 1989
B2	Via Aurelia Aeclanensis?	RL	RE Suppl. 13 Viae publicae Romanae, col. 98; Eck 1979, 36, 51 (n. 153), 235 (n. 160)
B2	Via Herculia	RL	Buck 1971; Giardino 1983, 198-99; Silvestrini 1994
C2	Via Herdonitana	RL	CIL 9.670; Alvisi 1970, 64-66
D2	Via Minucia/ Traiana	HR/ RL	Ashby 1916; Silvestrini 1983; Quilici 1989
B2	Via Traiana Via Traiana = Via Minucia	RL	Ashby 1916; Silvestrini 1983; Quilici 1989
	Ad Fluvium Bradanum → Metapontum	ACHRL	Vallet 1958, 166-70; Buck 1971
	Anxia → Grumentum	R?L	ItMiller 427; Giardino 1983, 198-99
	Aquilonia → Ad Tana(g)rum	HRL	ItMiller 341-42; Buck 1981, 323, 340; FormIt Volcei 29
	Argos Hippium → Aecae	ACHRL	Alvisi 1970, F163, 164
	Atre → Argos Hippium	HRL	Alvisi 1970, F164
	Ausculum → Vibinum	HR	Alvisi 1970, F175
	Ausculum → SW (Fioccaglia)	HR	Alvisi 1970, F175
	Barium → Caelia → Mottola → Via Appia	CHR?	Marin 1982, 35-36
	Barium → Butuntum	RL?	Cocchiario 1991, 139-74
	Brundisium → Uria	HRL	Uggeri 1982, 327-30
	Canusium → Barduli	HRL	Alvisi 1970, F176
	Canusium → Venusia	HRL	Alvisi 1970, F176, 187
	Diria → Barduli → Sal(a)pia(i)/Salinae	R?L	ItMiller 217-20; Alvisi 1970, F165, 176; Quilici 1989, 104-105
	Egnatia → Uria	H?R?	Uggeri 1983, 356
	Ergitium → Corneli → Teanum Apulum	R?L	Alvisi 1970, F155, 156
	Ergitium → Tatinie → Atre → Sipontum	R?L	Alvisi 1970, F156, 164
	Grumentum → S	HRL	Giardino 1983, 213-15; Bottini 1990, 166 (fig. 2)
	Heraclea → Pyxous	A?C	Vallet 1958, 166-70

Grid	Name / Itinerary	Period	Reference
	Heraclea → Taras	ACHRL	Lugli 1963, 30
	Herdoniae → Venusia	H?R?L?	Alvisi 1970, F175, 187
	Herdoniae → Vibinum → Aeclanum	RL?	Alvisi 1970, F174, 175
	Hydruntum → Basta → Veretum	RL?	Uggeri 1983, 272-73
	Hydruntum → Castrum Minervae → Veretum	HRL	ItMiller 223
	Hydruntum → Lupia(e)	HRL	Uggeri 1983, 272-73
	Hydruntum → Kallipolis	HRL	Uggeri 1983, 159, 294
	Larinum → N	HRL?	FormIt Larinum 34-37
	Laterza → Metapontum	ACH	Adamesteanu 1962, 50-51
	Luceria → Gereonium?	H?R	Alvisi 1970, F155, 163
	Luceria → W	H?R	Alvisi 1970 F163; FormIt Larinum 35 (fig. 16)
	Luceria → Argos Hippium	HRL	Alvisi 1970 F163, 164
	Lupia(e) → Brundisium	HRL	Uggeri 1983, 272-73
	Marcellianum → Via Herculia	R?L	Bracco 1962, 457-58
	Metapontum → Garaguso → Potentia	ACH	Buck 1975, 105-107
	Neretum → Manduria → Via Appia	HR	Uggeri 1982, 330
	Neretum → S. Foca	ACHR	Uggeri 1983, 49
	Neretum → Veretum	HR	Uggeri 1983, 153, 291-310
	Paestum → Teganum → Marcellianum	ACHR	Bracco 1962, 456-57; De La Genière 1964; Greco 1996, 90
	Pyxous → Poseidonia	ACH	ItMiller 354
	Pyxous → Poseidonia → Pontecagnano	ACHR	ItMiller 353-54
	Sal(a)pia(i)/Salinae → Herdoniae	RL	Alvisi 1970, F164, 165, 175
	Sipous → Sal(a)pia(i)/Salinae	RL?	ItAnt 314.6-7
	Teanum Apulum → Larinum	HRL	Alvisi 1970, F155
	Teanum Apulum → S. Martino	RL	Alvisi 1970, F155

Unlocated Toponyms (see also Map 44)

Name	Period	Probable Location	Reference
Abydon	C		BTCGI III, 3
Accua	H	NW Luceria at Masseria Finocchito?	Livy 24.20.8; Alvisi 1970, 86-88
Acidios	R?L	statio on Via Herculia between Potentia and Grumentum	ItAnt 104.5; Nissen II, 909 (n. 3)
Ad Pinum	HR	statio between Venusia and Heraclea	ItAnt 113.2; Buck 1971, 81
Ad Veneris	RL	statio S Norba	Nissen II, 858
Aletrini	R	in Apulia	Pliny, <i>NH</i> 3.105
Alfellani	R	in Apulia	Pliny, <i>NH</i> 3.105
Animula	H	in Apulia	Plautus, <i>Miles Gloriosus</i> 654
Anni Forum	H	S Nares Lucanae	Sallust, <i>Historiae</i> frag. 8.16-17; Ruoff-Väänänen 1978, 55-57
Apamestini	R	in Calabria	Pliny, <i>NH</i> 3.105; RE
Apenestai	R	E coast of Garganus M.?	Ptol. 3.1.14
Apina	R	legendary city in N Apulia	Pliny, <i>NH</i> 3.104; RE Apina
Arenio	R?L	possibly Larinum	ItAnt 314.3; ItMiller 217
Argentini	R	in Calabria	Pliny, <i>NH</i> 3.105
Arusini Campi	H	in Lucania	RE
Aulon	R	near Tarentum	Horace, <i>Odes</i> 2.6.18; Martial 13.125; Kahrstedt 1960, 119
Aveldius fl.		Palobariello?	Nissen II, 857 (n. 1)
Beleianum	RL	12 m.p. from Venusia	ItAnt 112.6; ItMiller 377
Borcani	R	in Apulia	Pliny, <i>NH</i> 3.105
Caelianum	R?L	statio between Venusia and Heraclea	ItAnt 113.4; RE

Name	Period	Probable Location	Reference
Camalatrus/ Calamatus	H	in Lucania?	RE
Callifae	L	possibly Carife	Livy 8.25.4
Campi Veteres	H	in Tanager valley?	Livy 35.16.25; Magaldi 1948, 145
Canales	R?L	on Via Appia near Palagiano	ItAnt 121.6
Cathena M.		mountain in Lucania	Frontinus, <i>Stratagems</i> 2.5.54
Collatia	R	possibly between Argos Hippium and Herdoniae	Volpe 1996, 183
Corinenses	R	possibly inhabitants of Acerina?	Pliny, <i>NH</i> 3.105; Alvisi 1970, 99 (n. 146)
Dardi		legendary tribe in Apulia	Pliny, <i>NH</i> 3.104
Deciani	R	in Calabria	Pliny, <i>NH</i> 3.105
Erculaneum	L	between Paestum and Velia	Kahrstedt 1960, 15
Ernesto	R?L	statio between Barium and Egnatia	ItAnt 315.3; ItMiller 220
Firmum	H	Roman colony near Ausculum	ILLRP 2.592
Fratuertium/ Fratuentium	R	in Sallentum	Pliny, <i>NH</i> 3.101; Nissen II, 882
Graxa	H	in Calabria	Nissen II, 77, 887
Hieros Lophos	H	in Apulia	DiodSic 20.26
Iapyx fl.	R	central Apulia, possibly R. Balice	Pliny, <i>NH</i> 3.102; Nissen II, 857 (n. 1)
In Honoratianum	R?L	Bisaccia?	ItAnt 103.4; ItMiller 377
Irini	R	in Apulia	Pliny, <i>NH</i> 3.105; Nissen II, 839 (n. 2)
Istros	C	in Iapygia	BT CGI VIII, 393-97
Kaikinon	C		BT CGI IV, 238-43
Kalasarna	HR	in interior of Lucania	Strabo 6.1.3
Kandane	A	between Messapii and Peucetii	BT CGI IV, 345-46
Katarakta	H	in Apulia	DiodSic 20.26.4; La Regina 1989, 373, 377-87
Keraunilia	CH	possibly between Herdoniae and Canusium	DiodSic 20.26.4; La Regina 1989, 372, 377-87
Leucothea	L	spring and site of fair near Marcellianum	Cassiodorus, <i>Variae</i> 8.33.1
Lucos	L	statio on Via Herculia near Potentia	ItMiller 376
Mardonias	HR	in Lucania	BT CGI IX, 355-56
Mateolani	R	in Apulia	Pliny, <i>NH</i> 3.105
Matinates/ Metinates	R	probably from Mattinata near Agnuli villa	Nissen II, 838
Miltopes	HR	statio between Hydruntum and Lupiae	Pliny, <i>NH</i> 3.101; RE
Mirtum	L	probably Uzentum	GeogRav 4.31; Uggeri 1982
Monadi	R	legendary tribe in Apulia	Pliny, <i>NH</i> 3.104
Natini	R	in Apulia	Nissen II, 857 (n. 3)
Nauna	L	emporium on the coast near Neretum	BT CGI XII, 314-16
Netion	HR	on Via Minucia between Caelia and Canusium	Strabo 6.3.7
Oenotrides Inss.		lost islands near Velia; now submerged	RE; Greco 1986, 125
Opino	R?L	statio on Via Herculia between Venusia and Ad Fluvium Bradantum	ItAnt 104.2
Ouertinae	HR	interior of Lucania	Strabo 6.1.3

Name	Period	Probable Location	Reference
Pactius fl.	R	central Apulia, possibly Lama Paterno	Pliny, <i>NH</i> 3.102; Nissen II, 857 (n. 1)
Palionenses	R	in Calabria	Pliny, <i>NH</i> 3.105
Pisandes	L	statio on Via Herculia, possibly at Torretta	ItMiller 378; Buck 1971, 80
Portus Aggasus	R	on coast of Garganus M., possibly Vieste	Pliny, <i>NH</i> 3.103; Nissen II, 839
Portus Garnae	R	on coast of Garganus M.	Pliny, <i>NH</i> 3.103; Nissen II, 836 (n. 2)
Portus Tarentinus	R	between Hydruntum and Lupiae	Pliny, <i>NH</i> 3.101
Romulea	H	between Aeclanum and Aquilonia	RE
Sarmadium	R	inland from Tarentum	Pliny, <i>NH</i> 3.100
Scinasium	L	probably Semnum	GeogRav 4.31; ItMiller 361
Senum	R	on the coast near Kallipolis	Pliny, <i>NH</i> 3.100
Severianum	L	between Genusia and Castra Hannibalis	Kahrstedt 1960, 105 (n. 9)
Sirini	R	interior of Lucania	Pliny, <i>NH</i> 3.98
Sontini	R	interior of Lucania	Pliny, <i>NH</i> 3.98
Strapellini	R	in Apulia	Pliny, <i>NH</i> 3.105
Sublupatia	R?L	statio on Via Appia, S Blera	ItAnt 121.5
Talio	H	in Apulia	DiodSic 20.26
Thebae Lucanae	H	in Lucania	Pliny, <i>NH</i> 3.98
Trica	R	legendary town in N Apulia	Pliny, <i>NH</i> 3.104; RE Trica 1
Turiostu	L	statio near Metapontum	Giardino 1982
Uluertini	R	in Apulia	Pliny, <i>NH</i> 3.105; RE
Ursentini	R	interior of Lucania	Pliny, <i>NH</i> 3.98
Vergellus fl.		supposedly at Cannae	Valerius Maximus 9.2 ext. 2; Nissen II, 853 (n. 2); RE

False Toponyms

Name	Reference
Napetinei	CIL 10.1008*; Kahrstedt 1960, 32 (n. 2)

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Map 46 Bruttii

Compiled by I.E.M. Edlund-Berry and A.M. Small, 1997

Introduction

The name Calabria, currently given to most of the area covered by the map, originally denoted the territory of the Calabri in the Sallentine peninsula (Map 45 H4 and inset); but from the mid-seventh century A.D. it was gradually transferred to the Toe of Italy as a result of a series of administrative changes made by the Byzantine emperors (Gay 1904, 6-7). The region had no settled name in classical antiquity. According to tradition, it was once inhabited by the Ausones or Aurunci. Greeks in the fifth century B.C. knew of Oenotri who inhabited the land mass to the north of the Terina/Scylletium isthmus, and of Itali in the south, so that the peninsula south of this isthmus was Italia proper. After the rise of the Brettii in the late fourth century B.C., Greek writers used the name Brettia to refer to the whole peninsula south of the R. Laos on the west and Thurii on the east. The Romans referred to it sometimes as the Ager Bruttius, and sometimes as Bruttii (Paoletti 1994, 467-71). To the north were the Lucani and Lucania (Map 45).

As in other parts of Italy, the coastline has undergone many modifications since classical times. These are particularly striking in the estuaries of the larger rivers, where the sediments brought down by the current have been deposited in the flood plains, continuously pushing out the shore line. Thus the Greek site of Sybaris, founded near the mouth of the R. Crathis, now lies two miles inland, buried below twelve ft of alluvium. The map shows a conjectural reconstruction of the shoreline in the period of Greek colonization (cf. Schmiedt 1966; 1967), but the process continued throughout classical antiquity. Erosion has been aggravated by deforestation over a long period. More recently, river flows have been drastically affected by extraction of water for irrigation. Water transport would be impossible now on the Carcinus, Crotalus, Semirus, Arocas or Thagines rivers, all of which are listed by Pliny (*NH* 3.96) as navigable.

In contrast to the "indigenous" Iron Age settlements occupying hilltops in the interior, Greek colonies were founded on the coastal plains. Because of the mountainous character of the hinterland, communications between them were generally easiest by sea. They were, however, linked by roads which followed the narrow coastal plain, interrupted on the west coast by the massif of Vibo Valentia. There were also routes across the isthmuses (Vallet 1958; Guzzo 1986); in addition, the long valley of the Crathis gave access to the interior at Consentia from the coastal plain of Sybaris. Numerous tracks, too uncertain to map, linked the mountain grazings with the coast (Givigliano 1994). After the Roman conquest, Regium was connected with Capua (Map 44)—probably by the Via Annia (Bracco 1954; Wiseman 1964; see Map 45), or perhaps the Via Popilia (Degrassi 1955)—and thence to Rome by the Via Appia. The road's main stages are known from the itineraries (Crogiez 1990), although there is doubt about its course in detail (La Torre 1990). Another road continued around the east coast from Regium to Tarentum (Map 45). TabPeut shows a road across the isthmus from Vibo Valentia to Castra Hannibalis, and another connecting Forum Popili in the valley of the R. Tanager (Map 45) with Consentia. From here there was perhaps a link with Vibo Valentia by way of 'Aque Ange'; but TabPeut is corrupt at this point, and neither the road nor 'Aque Ange' have been detected on the ground.

It is reasonable to suppose that the main Greek colonies—Rhegion, Lokroi Epizephyrioi, Croto(n) and Sybaris (and its successor Thurii)—all had land division schemes comparable to those at Metapontum (Map 45) and Heraclea, but the details at present escape us. The same points may apply, too, to Kaulonia and the second-generation colonies on the Tyrrhenian coast at Medma, Hipponion, Terina, Laos and Pyxous. The territories of the Latin colonies of Copia (Livy 35.9) and Vibo Valentia (Livy 35.40; Blüme 1848, 209) were certainly centuriated. The *Liber coloniarum* (Blüme 1848) records centuriation of the Roman period at Buxentum, Consentia and Clamptetia, but these land divisions do not appear on the map since they have not yet been clearly detected on the ground or by aerial survey. Presumably the territories of the Roman colonies at Croto(n) and Tempsa, as well as the Gracchan settlement at Scylletium, were also centuriated, although this is not recorded in the sources.

Most of the larger settlements must have been supplied by aqueducts. One, at Thurii, is sufficiently well attested to be marked on the map, as are two short aqueducts which served villas or road stations at S. Teodoro south of Nicotera (C4) and at Ad Vicesimum (E2). Remains of aqueducts have also been recorded at Vibo Valentia (Albanese 1962), but these cannot be marked for lack of detailed evidence.

The main wealth of Bruttii lay in its forests, especially in the conifers of the Sila mountains, which were a valuable source of timber and pitch (De Caro 1985), and provided shelter for grazing cattle. Granite was quarried at Nicotera, conveniently near the sea for transportation, and there were important copper mines at Tempesa, though these had been exhausted by the late first century B.C. (Strabo 6.1.5). Lenormant (1881 II, 15) records traces of ancient silver workings at Verzino on a tributary of the R. Neto six miles north-west of Zinga, and at Longobucco (both E3); but these have not been adequately documented. It seems probable, however, that the unlocated toponym Argentanum refers to a silver-working center.

No attempt has been made to map the numerous small settlements identified only by field surveys. The areas most intensively studied include the territories of Temesa (Maddoli 1982), Medma (Paoletti 1981), Croto(n) (D'Annibale 1990), and Sybaris (Quilici 1968).

Wherever possible, citations are given to BTCGI, which has exhaustive bibliographies for sites arranged in alphabetical order. For the Roman period, there is a useful list of archaeological sites with bibliographies in Guzzo (1981b). Volumes I and II of Settis (1987) are indispensable, despite the absence of an index.

Directory

All place names are in Italy

Abbreviations

FormIt	Siris-Heraclea	L. Quilici, <i>Forma Italiae: Siris-Heraclea</i> (regio III, vol. 1), Rome, 1967
GAL	Magna Grecia	E. Greco, <i>Guide archeologiche Laterza: Magna Grecia</i> , 3 rd ed., Bari and Rome, 1993
Greci	Enotri Lucani	S. Bianco et al. (eds.), <i>I Greci in Occidente. Greci, Enotri e Lucani nella Basilicata meridionale</i> , Naples, 1996
SRPS		A. Giardina and A. Schiavone (eds.), <i>Società romana e produzione schiavistica</i> , 3 vols., Bari, 1981

Names

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Acconia</i>	L		Arslan 1966, 23-47; BTCGI VII, 50-52
D3	<i>Acheron?</i> fl.		Caronte	Curinga
C2	<i>Acquappesa</i>	CH		Nissen II, 933; RE 5; BTCGI III, 10-14
C5	Ad Columnam	R?L	near Reggio di Calabria	BTCGI III, 23-24
D4	Ad Fluvium Angitulam	R?L	at crossing of R. Angitola	ItAnt 106.4; ItMiller 357
	§ Annicia			ItAnt 106.1; ItMiller 369
D3	Ad Fluvium Sabutum	R?L	at crossing of R. Savuto	ItAnt 105.5; ItMiller 368
C5	Ad Mallias	R?L	between Nicotera and Reggio di Calabria	ItAnt 106.3; ItMiller 356
D4	Ad Turres	R?L	between R. Angitola and R. Savuto	ItAnt 105.6; ItMiller 368
E2	Ad Vicesimum	RL	at Amendolara Marina?	ItAnt 113.6; Crogiez 1990, 413-15; Settembrini 1993
A6	Aetna M.			See Map 47
D3	<i>Aiello</i>	ACH	Aiello Calabro	BTCGI III, 133-34
F3	Aisaros fl.		Esaro	RE
D5	Altanum?	CHRL	Bovalino Marina	BTCGI IV, 146-47
E2	<i>Amendolara</i>	A		BTCGI III, 210-14
D4	Angitula fl.		Angitola	RE

Grid	Name	Period	Modern Name / Location	Reference
F3	Apollo Alaeus, T.	AC	Punta Alice	Osanna 1992, 199-200 (no. 42)
E3	Aprustum	HR	S. Severina?	Kahrstedt 1960, 80-81
C5	Arciade	L	between Taurianum and Regium	ItMiller 357; Crogiez 1990, 428-29
E4	Arocas fl.		Crocchio	RE
D3	Aufugum Ausonium Mare = Siculum Mare	HR	Montalto Uffugo	BTCGI X, 243-252
	Basilidin Ins. = Hikesia Nesos			
D1	<i>Battifarano</i>	ACHRL		BTCGI IV, 17-20
E3	<i>Belvedere</i>	C	Belvedere di Spinello	BTCGI IV, 33-34
C2	<i>Belvedere Marittimo</i>	HRL		BTCGI IV, 29-32
D2	<i>Bisignano</i>	AH		BTCGI IV, 64-65
C2	<i>Blanda</i>	HRL	Palecastro di Tortora	RE 2; BTCGI IV, 81-84; La Torre 1991
D3	<i>Bruttii</i> § Brettii	CH	Calabria	NPauly Brutii
D5	<i>Bruttius Sinus</i> § Locrensis Sinus			Turano 1975, 66-67
B2	<i>Buxentum</i> = Pyxous <i>Buxentum Pr.</i> § Pyxous Akra		Capo degli Ingreschi	Nissen II, 897; NPauly
C5	<i>Calanna</i>	A		BTCGI IV, 249-50
D2	<i>Camerelle</i>	HR		Tinè Bertocchi 1963
D5	<i>Canale</i>	A		BTCGI IV, 337-40
F4	<i>Capo Cimiti</i>	AC		BTCGI IV, 404-407
D2	<i>Caprasia</i>	RL	between Interamnium and Consentia	ItMiller 368; Crogiez 1990, 420-21
E4	<i>Carcinus fl.</i>		Corace	RE
E3	<i>Cariati</i>	H		BTCGI V, 1-4
E3	<i>Casabona</i>	A		BTCGI V, 29-31
D2	<i>Cassano</i>	A		BTCGI V, 42-44
F4	<i>Le Castella</i>	H		BTCGI VIII, 385; Osanna 1992, 195 (no. 19)
C5	<i>Castellace</i>	CH		Castrizio 1995, 27
B1	<i>Castelluccio</i>	CH?		Greco 1975, 88
E2	<i>Castiglione di Paludi</i>	ACH		BTCGI V, 136-40
E4	<i>Castra Hannibalis</i> § Annibali	HRL	near Torre di Catanzaro	ItMiller 360; BTCGI V, 179
D2	<i>Castrovillari</i>	ACH		BTCGI V, 145-52
D5	<i>Caulonia</i>	HR		RE; BTCGI V, 183-86
C2	<i>Cerilli</i>	HRL	Cirella	RE; SRPS I, 134; Greco 1986, 128; Crogiez 1990, 418
C1	<i>Cesernia</i>	R?L	between Blanda and Buxentum	ItMiller 354; Kahrstedt 1960, 22
D1	<i>Cersosimo</i>	CH		BTCGI V, 248-50
C5	<i>Charybdis</i>			See Map 47
D1	<i>Chiaromonte</i>	ACHR		BTCGI V, 280-82
B1	<i>Chiuse delle Grotte</i>	H	territory of Velia	Bencivenga Trillmich 1990, 367
F3	<i>Cirò</i>	ACH		BTCGI V, 311-18
D5	<i>Cittanova</i>	AC?		BTCGI V, 322-23; Vallet 1958, 169
D3	<i>Clampetia</i> § Lampeteia § Amantia	HRL	Amantea	RE; BTCGI III, 207; Crogiez 1990, 418
E5	‘Cocinto’? § Cocineion	R?L	on R. Assi	ItMiller 359
E5	<i>Cocynthum Pr.</i>		Punta Stilo	RE Cocintum promunturium; Turano 1975, 64-65
D1	<i>Colle dei Greci</i>	ACH		BTCGI V, 376-78
D3	<i>Consentia</i> <i>Copia</i> = Sybaris	CHRL	Cosenza	RE; BTCGI V, 431-41

Grid	Name	Period	Modern Name / Location	Reference
E2	<i>Corigliano</i>	ACH	Corigliano Calabro	BTCGI V, 415-18
E3	<i>Cotronei</i>	ACH	Timpa del Gigante	BTCGI V, 442-44
E3	<i>Cozzo Cerasello</i>	H	Pietrapaolo	BTCGI XIII, 563-67
D3	<i>Cozzo la Torre</i>	ACR		De La Genière 1977, 418-22
D2	<i>Cozzo Michelicchio</i>	A		Guzzo 1987, 138, 162, 166
D2	Crathis/ Crater fl.		Crati	NPauly
E4	Crotalus fl.		Alli	RE; BTCGI V, 471-72
F3	Croto(n) § Crotona	ACHRL	Crotone	RE Kroton 1; BTCGI V, 472-521
E1	<i>Cugno dei Vagni</i> § <i>Ciglio dei Vagni</i>	R		FormIt Siris-Heraclea 123-32; BTCGI VII, 4-6
C6	Decastadium?	RL	Melito di Porto Salvo	ItAnt 115.5; BTCGI IX, 541-43
C5	Elea = Velia			
B4	Emporion Euonymus Ins.	HR	port of Medma Panarea	Strabo 6.1.5 Manni 1981, 70; BTCGI XIII 321-29
D2	<i>Francavilla Marittima</i>	AC		BTCGI VII, 492-97
D3	<i>Grimaldi</i>	H		BTCGI VIII, 177-79
D5	<i>Grotteria</i>	A		BTCGI VIII, 193-94
C5	Halex? fl.		Melito or Galati	RE; Sabbione 1977, 367-68
F3	Hera, T.	ACHRL	sanctuary of Hera Lacinia at Capo Colonna	RE Lakinios; AttiMGrecia 23 (1983) index
E1	Heraclea	CHRL	near Policoro	RE 1; BTCGI VII, 197-229
D6	Heracleum Pr.		Capo Spartivento	Nissen II, 955; BTCGI IV, 441; Turano 1975, 64
A5	Hiera (Hephaistou) Ins.			See Map 47
B4	Hikesia Nesos/ Basilidin Ins.	HRL/ L		Manni 1981, 71; BTCGI IV, 14-17
D4	Hipponion/ Vibo Valentia	CHR	Vibo Valentia	RE
D6	Hipporum	R?L	near Capo Bruzzano	ItMiller 359; Crogiez 1990, 409
E3	Hylas fl.		Fiumenica	Thuc. 7.35.2; RE
F4	Iapygum Pr. § Dioskourias Akra Inferum Mare = Tyrrhenum Mare		Capo Rizzuto	Nissen II, 944; RE; BTCGI IV, 404-407, 438-39
D2	Interamnium	R?L	at confluence of R. Esaro and R. Coscile	ItMiller 368
F2	Ionium Mare			See Map 1
C2	<i>Isola S. Janni</i>	R		Bottini 1993, 97-104
D5	Italia	AC		RE Suppl. 3
C5	Kaikinos? fl.		Amendolea or Laverde	RE 2; BTCGI IV, 238-43; Costabile 1992, 166
C5	Kainys	C	on Punta Pezzo	Castrizio 1995, 106-12
C5	Kainys Pr.		Punta Pezzo / Torre del Cavallo	Nissen II, 962; RE; Turano 1975, 63
B6	Katane/ Catina			See Map 47
E5	Kaulonia	ACH	Monasterace Marina	RE 1; BTCGI X, 190-217
F3	Krimis(s)a?	AC	Cirò Marina	BTCGI V, 460-62
F3	Krimis(s)a Pr.		Punta Alice	RE Krimis(s)a; BTCGI V, 460-62
F3	Lacinium Pr.		Capo Colonna	RE; BTCGI IV, 409-19
C2	<i>Laino</i>	AC		BTCGI VIII, 410-13
D4	Lametikos Kolpos		Gulf of S. Eufemia	RE Lametus; BTCGI VIII, 417-23
D4	Lametus fl.		Amato	RE; BTCGI VIII, 417-23

Grid	Name	Period	Modern Name / Location	Reference
D4	Lampetes Pr.		Capo Suvero	RE <i>Λαμπέτεια</i> ; BTCGI VIII, 417-23
C2	Laos/ Lavinium?	ACHR	Marcellina	RE; Guzzo 1983; Greco 1989
C2	Laos fl.		Lao	RE 3
D2	<i>Larderia</i> Lavinium? = Laos	HR		Chiarlo 1974
C5	Leucopetra	HRL	S Reggio di Calabria	RE <i>Λευκόπετρα</i> 2; ItMiller 359
C5	Leucopetra Pr. § Bruttium Pr.		Punta di Pellaro	Vallet 1958, 130-31, 133, pl. III
D4	Leucosia Ins. § Ithacesiae		Vibo Marina	RE; Turano 1975, 69; cf. BTCGI IX, 5-6
A5	Lipara Ins.			See Map 47
D5	Lokroi Epizephyrioi § Narycia	ACHR R	Locri	RE 1; BTCGI IX, 191-249 Ovid, <i>Metamorphoses</i> 15.705
E3	<i>Longobucco</i>	AC		BTCGI IX, 259-60
D2	Lucani	C		KIPauly
D2	<i>Malvito</i>	R		BTCGI IX, 322-24
C5	Mamertion?	H	Oppido Mamertina	RE; BTCGI XII, 484-90; Greco 1986, 130
C5	Medma	ACH	Rosarno	RE 1; Paoletti 1981, 145-51
D4	Medma fl.		Mesima	RE 1
B1	Melpes fl. Messana = Zancle		Mingardo	RE
C5	Metaurum	AC	Gioia Tauro	RE; BTCGI VIII, 142-52; Sabbione 1987
C5	Metaurus fl.		Petrace	RE 2; BTCGI VIII, 142-52
F3	Meto	R?L	at crossing of R. Neto	ItAnt 114.4
B1	Molpa	A	Palinuro	Greco 1975, 94-99
D1	<i>Monte Coppolo</i>	CH	ancient Lagaria?	BTCGI X, 318-19; FormIt Siris-Heraclea 92-111
E1	<i>Montegiordano</i>	CH		BTCGI X, 359-60
D4	Moscius M.		Monte di Staletti	Nissen II, 948
D2	Muranum § Summurum	RL	Morano Calabro	RE; BTCGI XII, 47-54
D5	<i>Naniglio</i>	R	Naniglio di Gioiosa Ionica	De Franciscis 1988; GAL Magna Grecia 97
F3	Neaethus fl.		Neto	RE
C2	Nerulum?	CHRL	Castelluccio	Bottini 1990
C4	<i>Nicotera</i>	ACHRL		RE; BTCGI XII, 336-38
D1	<i>Noepoli</i>	A		BTCGI XII, 366-68
D4	Ocinarus fl.		Fiume dei Bagni	RE; Turano 1975, 69, 78
C2	Oenotri	AC	Calabria and Basilicata	RE; Greci Enotri Lucani 57-168
D5	<i>Palazzi</i>	RL	Palazzi di Casignana	BTCGI V, 40-41
B1	Palinurus	ACH	Palinuro	RE 1; BTCGI XIII, 282-95
B1	Palinurus Pr.		Capo Palinuro	RE 1
D6	<i>Palizzi</i>	C		BTCGI XIII, 295-98
F3	Paternum	R?L	at crossing of R. Patia	ItMiller 360
D4	Pellena fl.		Squillace	Nissen II, 948
F3	Petelia	CHRL	Strongoli	RE; Osanna 1992, 198 (no. 35)
C2	<i>Petrosa</i>	A	Petrosa di Scalea	Guzzo 1981a; Bottini 1988, 94
D4	<i>Piano delle Vigne</i>	HR		Maddoli 1982, 84
D2	<i>Piano di Cammarata</i>	HR		BTCGI XIII, 524-25
E1	<i>Piano S. Pietro</i>	HR		BTCGI XIII, 531-32
E1	<i>Piano Sollazzo</i>	AC?		BTCGI XIII, 533-34
C5	Portus Orestis	R	near Palmi?	Nissen II, 961; RE
D2	<i>Prunetta</i>	A	Roggiano Gravine	Carrara 1981
C1	Pyxous/ Buxentum	ACHR	Policastro Bussentino	Greco 1986, 125; NPauly Buxentum
C1	Pyxous fl.		Bussento	Nissen I, 335; II.897
C5	Regium = Rhegion Regium Pr.		Punta Calamizzi	RE 3; Turano 1975, 63-64

Grid	Name	Period	Modern Name / Location	Reference
C5	Rhegion/ Regium	ACHRL	Reggio di Calabria	RE 3; Vallet 1958
C1	<i>Rivello</i>	AC	Serra la Città	Greco 1982, 14-15, 21-66
F3	<i>Rocca di Neto</i>	C		Osanna 1992, 197 (no. 31)
B1	<i>Roccagloriosa</i>	ACH		Gualtieri 1990
D1	<i>Roccanova</i>	A		Adamesteanu 1990, 143
E2	Roscianum	RL	Rossano	RE
E2	Rouskiane	R?L	harbor of Thurii	Procop., <i>Bell.</i> 3.28; Nissen II, 923
D3	Sabutus fl. § Kalabros? fl.		Savuto	RE Paus. 6.6.11
D5	Sagra(s) fl.		between Kaulonia and Lokroi Epizephyrioi, perhaps Allaro	Strabo 6.1.10; RE Lokroi 1, cols. 1326-27; RE Sagras
D4	<i>Sambiasae</i>	AH		GAL Magna Grecia 64; Guzzo 1981, 39
F3	<i>S. Anna</i>	AC	S. Anna di Cutro	Osanna 1992, 194 (no. 13)
C1	<i>S. Croce</i>	HR		Fiammenghi 1990, 33-34; H. Fracchia
C5	<i>S. Eufemia</i>	AC	Serro di Tavola	AttiMGrecia 24 (1984) 522; 26 (1987) 655-56
D3	<i>S. Lucido</i>	CH		Lattanzi 1990, 584-85
D5	<i>S. Onofrio</i>	A	Roccella Ionica	De La Genière 1968, 61-63
C4	<i>S. Teodoro</i>	RL		Orsi 1928, 46-49
B1	<i>S. Venere</i>	HR		Gualtieri 1996, 523-51
D6	Scolacium = Scylletium			
	Scyle	HRL	Bova Marina?	RE; Crogiez 1990, 408
	§ Sileon			
C5	Scylla	AC	Scilla	Castrizio 1995, 101-106
E4	Scyllaceus Sinus		Gulf of Squillace	RE Scylletium; Turano 1975, 63
C5	Scyllaeum Pr.		Rocca di Scilla	RE
E4	Scylletium/ Scolacium	CHRL	Roccelletta	RE; Spadea 1989
	§ Scylaeium			
C2	Serdaioi?	A		Meiggs 1969, 18-19 (no. 10); Greco 1990
E4	Semirus fl.		Simeri	RE
E1	Semnum	L	crossing of R. Sinni	Nissen II, 914 (n. 3); ItMiller 361
	§ Scinasium			
	Semnus fl. = Siris fl.			
D1	<i>Serra Maiori</i>	CH		FormIt Siris-Heraclea 45-83
A5	Sicilia Ins.			See Map 47
C6	Siculum/ Ausonium Mare			See Map 1
C5	Siculum Fretum			See Map 47
D5	Sikeloi	A		Thuc. 6.2.4; RE
E3	Sila M.		Sila massif	RE 1; Turano 1975, 73-74
E1	Siris	A	near Policoro	RE 1; De Siena 1986
C1	Siris/ Semnus fl.		Sinni	RE 1
C1	Skidros	A	Sapri?	Nissen II, 898; RE Σκιδρος
D4	Skylakion Oros	HR	above Scylletium	Appian, <i>BC</i> 5.103
D2	<i>Spezzano Albanese</i>	AH		Osanna 1992, 156-57 (nos. 8-11)
B4	Strongyle Ins.		Stromboli	Manni 1981, 76-77
D5	'Subsicivo'? § Succeiano?	R?L	Marina di Gioiosa Ionica	ItAnt 115.1-2; Crogiez 1990, 410-11
D2	Sybaris/ Thurii/ Copia	A/ CHRL?/ H	Sibari / Copia	RE Sybaris 10; BTCGI V, 398-403
E2	Sybaris	C	on R. Trionto	DiodSic 12.22.1; Walbank 1957, 225-26; Kahrstedt 1960, 92
D2	Sybaris fl.		Sibari	RE 10; AttiMGrecia 32 (1992) 259-62
E4	Tacina	L	at crossing of R. Tacina	ItAnt 114.5; ItMiller 360
C5	Taisia(i)	HR	Motta S. Giovanni?	RE; BTCGI XII, 70-71
C1	Talaos fl.		(problematic ms. reading)	Strabo 6.1

Grid	Name	Period	Modern Name / Location	Reference
C1	Talaos Kolpos			Strabo 6.1
D4	Tannus fl.		Pesipe	RE
C5	Taurianum § Tauriana § Tauroentum	HRL	Taureana	RE Tauriana; Crogiez 1990, 428; BTCGI IV, 442-43
C4	Tauri(a)num/ 'Vaticanum' Pr.		Capo Vaticano	BTCGI IV, 442-43
B6	Tauromenium			See Map 47
D3	Temesa/ Tempsa	ACHRL	Nocera Tirinese / Piano della Tirena	RE; Maddoli 1982; Spadea 1991; BTCGI XIII, 516-23
D4	Terina?	CHR	S. Eufemia Vetere	RE 4; BTCGI VIII, 417-23
E2	<i>Terravecchia</i>	H		Paladino 1989, 114
E4	Teura	HR	Tiriolo	CIL 1.581
D4	Teuranus Ager	R	territory of Teura	CIL 1.581; CIL 10.104; KIPauly
E3	Thagines fl. § Tacina fl.		Tacina	RE
D3	Thebae Lucanae? Thurii = Sybaris	R	Luzzi	BTCGI IX, 291-92
E2	Thurinus Sinus			Turano 1975, 66-67
D1	<i>Timpone del Ponto</i>	H		Quilici 1997, 251-56
C4	<i>Torre Galli</i>	A		De La Genière 1964; Guzzo 1982, 247-50
D2	<i>Torre Mordillo</i>	ACH		Osanna 1992, 157-58 (no. 12)
E2	Tracis fl.		Trionto	Turano 1975, 79
C4	Trapeia	L	Tropea	Nissen II, 959; G. Di Gangi
E2	<i>Trebisacce</i>	H		AttiMGrecia 27 (1987) 649
B5	Tyndaris			See Map 47
B3	Tyrrhenum/ Inferum Mare			See Map 1
	'Vaticanum' Pr. = Tauri(a)num Pr.			
B1	Velia/ Elea § Bellias	ACHR	Castellamare di Stabia	RE 1; Greco 1975
C4	Vibonensis Sinus Vibo Valentia = Hipponion		Gulf of S. Eufemia	RE; Turano 1975, 66-67
C1	'Vico Mendicoleo'			See Map 45
E4	Vivarium	L	S. Martino di Coparello	Bougard 1988
C5	Zancle/ Messana			See Map 47
D5	Zephyrium Pr.		Capo Bruzzano	BTCGI IV, 403-404
E3	<i>Zinga</i>	AC	near Casabona	BTCGI V, 29-30

Aqueducts

Grid	Location	Period	Reference
C4	S. Teodoro	R?L	Schmiedt 1981, 37-38
D2	Thurii / Copia	CH	Zanotti Bianco 1960, 10-12; Quilici 1968, no. 650
E2	Ad Vicesimum	RL	Settembrini 1993

Bridges

Grid	Location	Period	Reference
C2	NE Laos, at Mormanno	RL?	Guzzo 1982, 168
D2	NW Camerelle, over R. Coscile	RL?	Paladino 1989, 60
D3	N Ad Fluvium Sabutum, over R. Savuto	RL?	Gazzola 1963, 158

Mines / Quarries

Grid	Location	Period	Material	Reference
C4	near Nicotera	R	Gr	Solano 1981
D3	Temesa	HR	Cu	Ovid, <i>Metamorphoses</i> 7.207-208, 15.707; Guarascio 1982, 128-29

Roads

Itinerary	Period	Reference
Pyxous → Clampetia → Rhegion	RL	ItMiller 354-62
Rhegion → Lokroi Epizephyrioi	ACHRL	ItMiller 354-62; Givigliano 1994, 268
Lokroi Epizephyrioi → Scylletium	HRL	ItMiller 354-62
Consentia → Muranum → Nerulum?	ACHRL	Wiseman 1964, 33-34; Givigliano 1994, 268
Heraclea → Sybaris → Croto(n)	ACHRL	ItMiller 360-61; Givigliano 1994, 268
Laos → NE	AC	Vallet 1958, 167 and pl. 4; Guzzo 1981, 37
Laos → E → Interamnium	AC	Vallet 1958, 167 and pl. 4; Givigliano 1994, 267
Sybaris → Belvedere Marittimo	AC	Vallet 1958, 167 and pl. 4; AttiMGrecia 2 (1962) 67 and fig. 3
Sybaris → Caprasia	AC	Vallet 1958, 167 and pl. 4; Guzzo 1981, 42
Consentia → Ad Turres	ACHRL	Givigliano 1994, 268
Meto → Grimaldi	AC	Vallet 1958, 169 and pl. 4
Scylletium → Teura	ACH	Vallet 1958, 169 and pl. 4
Ad Fluvium Sabutum → Ad Turres → S	ACHRL	ItMiller 368 (fig. 108); Givigliano 1994, 268
Teura → Acconia	ACH	Vallet 1958, 169 and pl. 4
Scylletium → Hipponion	HRL	ItMiller 355-60
Medma → Cittanova → Lokroi Epizephyrioi	AC	Vallet 1958, 169; Givigliano 1994, 268, 272
Metaurum → Cittanova	AC	Vallet 1958, 169 and pl. 4; Givigliano 1994, 268, 272
Nerulum? → N	HRL	Bottini 1990
Croto(n) → Scylletium	ACHRL	ItMiller 354-62; Vallet 1958, 169 and pl. 4
Croto(n) → Lacinium Pr.	ACH	Givigliano 1994, 268
Thurii → Cerilli	HR	Strabo 6.1.4

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abala	H	harbor in Bruttii	Appian, <i>BC</i> 5.112
Acheruntia/ Acheruntini	R	near Acheron fl.	RE; BTCGI III, 10-14
Ad Fretum Ad Statuam	HR	N Rhegion	RE Columna Regia; Crogiez 1990, 429
Ad Mallias	R?L	statio between Nicotera and Ad Columnam	ItAnt 106.3, 111.4; Crogiez 1990, 428-29
Agellum	L	statio between Taurianum and Vibo Valentia	Kahrstedt 1960, 41
Amantia	L	statio between Taurianum and Vibo Valentia	Kahrstedt 1960, 41
Ami(...)	A	near Sybaris?	Guzzo 1981, 49

Name	Period	Probable Location	Reference
Amphrisia Saxa	R	rocks between Scylletium and Kaulonia	Ovid, <i>Metamorphoses</i> 15.703
Annicia	L	statio between Vibo Valentia and 'Aque Ange'	ItMiller 369; Kahrstedt 1960, 28, 32
Apsias fl.		in territory of Rhegion	DiodSic 8.23.2; Turano 1975, 82
'Aque Ange'	L	near S. Eufemia Vetere	ItMiller 369; Maddoli 1982, 88
Ares? fl.		in Bruttii	Nissen II, 931
Argeades fl.	H	legendary? river near Rhegion	RE Regium 494; Turano 1975, 82
Argentanum	H	in Bruttii, perhaps S. Marco Argentano	Nissen II, 919 (n. 1)
Ari(a)nthe	A	in Oenotrian inland	RE; BTCGI III, 308-12
Artemision	A	in Oenotrian inland	BTCGI III, 320-21
Badiza	H	in Bruttii, perhaps Besidiae	Polyb., frag. 13.10
Balarus	HR	harbor on Scyllaeum Pr.	Appian, <i>BC</i> 4.85; Nissen II, 961
Baletus fl.		S Laos, Abatemarco?	RE
Bergae	H	in Bruttii	Livy 30.19.10
Besidiae	H	in Bruttii	Livy 30.19.10
Brystakia	A	in Oenotrian inland	RE; BTCGI IV, 191-193
Buthrotus/ Bulotus fl.	HR	near Locri, perhaps Turbulo?	Livy 29.7.3; RE Bulotus; Nissen II, 951
Camere Ager		in Bruttii, near R. Crati	Ovid, <i>Fasti</i> 3.582
Carissanum		castellum in S Italy	Pliny, <i>NH</i> 2.147; Nissen II, 821 (n. 9)
Chone	H	inland from Croto(n)	Strabo 6.1.3; Nissen II, 935; RE
Celennia Praerupta	R	cliffs between Scylletium and Kaulonia	Ovid, <i>Metamorphoses</i> 15.704
Clibanus M.		near Petelia?	Pliny, <i>NH</i> 3.96; Turano 1975, 77
Consilinum Castrum	R	near Kaulonia	Pliny, <i>NH</i> 3.95; Kahrstedt 1960, 68
Cos(s)a	ACH	territory of Sybaris	BTCGI V, 441-42
Crataeis fl.		near Scylla	RE; Turano 1975, 82
Crimis(s)a	ACHR?	Cirò?	BTCGI V, 460-62
Dioscoron Ins.		legendary island off coast of Croto(n)	Pliny, <i>NH</i> 3.96; Turano 1975, 70
Drys	A	in Oenotrian inland	Guzzo 1981, 36
Elleporos fl.		R. Stilaro?	Polyb. 1.6.2; Nissen II, 949
Eransia Ins.		legendary island off coast of Croto(n)	Pliny, <i>NH</i> 3.96; Turano 1975, 70
Erculis = (H)Erculis			
Erimon	A	in Oenotrian inland	RE; BTCGI VII, 379-82
Ethai	CH?	in Bruttii	DiodSic 21.3; RE; BTCGI VII, 390
Eugiton/ Eugyon fl.		legendary river near Rhegion	RE Regium 494; Turano 1975, 82
Facenio	L	probably Lacinium	GeogRav 4.31
Frentinum Castrum	H	in territory of Thurii, perhaps Copia	Livy 35.9.7; Nissen II, 922; RE
Garga	H?	village near Thurii	Servius, <i>apud Vergili Georgicos</i> 1.103
Gargarum fl.		river of Thurii	Servius, <i>apud Vergili Georgicos</i> 1.103
(H)Erculis	L	near Clamptia	Kahrstedt 1960, 27
Ithacesiae Inss.		off Hipponion	Pliny, <i>NH</i> 3.85; Nissen II, 959; Turano 1975, 69
Ixias	AC	city of Oenotrians, in interior	Hecataeus, FGH I, 18, F67a; RE; BTCGI VIII, 387-393
Klete	A	in Bruttii	RE Tylessus
Kyterion	A	in Oenotrian inland	Guzzo 1981, 36; BTCGI V, 319-321

Name	Period	Probable Location	Reference
Laboula	L	mountain pass behind Croto(n)	Procop., <i>Bell.</i> 7.28.7; Nissen II, 926
Lagaria	ACH	probably Monte Coppolo	BTCGI VIII, 405-408
Lametinoi	A	city near Lametus fl.	BTCGI VIII, 417-23
Latapadon fl.	H	legendary? river near Rhegion	RE Regium 494; Turano 1975, 82
Ligeia Ins.	ACHR	legendary island near Terina	Turano 1975, 69; BTCGI IX, 41-42
Linos Pr.	H	near Kaulonia	Nissen II, 931; RE Tylessus; Turano 1975, 77
Lokanos fl.		between Lokroi Epizephyrioi and Scylletium, perhaps Stilaro	Ptol. 3.1.10
Lusias fl.		by Thurii	RE
Lyka	H?	spring at Temesa	Paus. 6.6.11
Lymphaeum	H	in Bruttii	Livy 30.19.10
Macalla	ACH	near Croto(n)? Murge di Strongoli?	RE; BTCGI IX, 293-99; De La Genière 1991
Malanios	A	in Oenotrian inland	RE; Guzzo 1981, 36
Meleissa fl. = Molee fl.			
Meloessa Ins.		legendary island off coast of Croto(n)	Pliny, <i>NH</i> 3.96; Turano 1975, 70
Menekine	AC	city of Oenotrians, in interior	Hecataeus, FGH I, 18, F67a; RE; BTCGI IX, 561-63
Micodes fl.		legendary? river near Rhegion	RE Regium 494; Turano 1975, 82
Molee/		legendary? river near Rhegion	RE Regium 494; Turano 1975, 82
Meleissa fl.			
Mustiae	HR	perhaps at Cocynthus Pr., Punta Stilo near Kaulonia?	Nissen II, 949; Castrizio 1995, 112-15
Ninaia	A	in Oenotrian inland	RE; Guzzo 1981, 36
Nuceria	H	near Terina?	Kahrstedt 1960, 29
Ocriculum	H	in Bruttii	Livy 30.19.10
Ogygia/		legendary island off coast of Croto(n)	Pliny, <i>NH</i> 3.96; RE; Turano 1975, 70
Calypsus Ins.			
Pallantion	H	in Bruttii	Kahrstedt 1960, 56
Pandosia	CHR	near Consentia	RE Pandosia 2
Parthenius Portus	ACHR	near Cerilli	Pliny, <i>NH</i> 3.72; Nissen II, 928; RE Parthenios 14
Patrai	H	suburb of Rhegion	Kahrstedt 1960, 52
Patykos	A	in Oenotrian inland	Guzzo 1981, 36
Pecoli/		between Rhegion and Taurianum	RE Regium 494; Settis 1987, 63-66
Paccolicus fl.			
Petelina M.		near Petelia?	Plutarch, <i>Crassus</i> 11.4; Turano 1975, 77
Petra Haimatos	L	mountain pass behind Croto(n), perhaps valley of Crathis	Procop., <i>Bell.</i> 7.28.7; Nissen II, 926
Polie/		legendary? river near Rhegion	RE Regium 494; Turano 1975, 82
Polme fl.			
Polites, T.	ACHR	Heroon near Temesa	Strabo 6.1.5; RE 3
Portus Herculis/	HR	between Hipponion and Medma	Strabo 6.1.5; Pliny, <i>NH</i> 3.73; Kahrstedt 1960, 37
Herakleous Limen			
Romechium	R?	on E coast of Bruttii, between Kaulonia and Lokroi Epizephyrioi	Ovid, <i>Metamorphoses</i> 15.705
Semuncula	R?L	statio on road from Nerulum to Cosentia, probably in Upper Sinni Valley	ItAnt 104.7; RE; Bottini 1990, 162 (n. 10) and fig. 2
Sestion	A	in Oenotrian inland	Guzzo 1981, 36
Siberine	A	near Croto(n)	RE; Guzzo 1981, 36
Stracte(r)os fl.		legendary? river near Rhegion	RE Regium 494; Turano 1975, 82
'Succaiano'	R?L	statio between Cocinto and Subsicivo	ItAnt 115.1; RE; Crogiez 1990, 410-11

Name	Period	Probable Location	Reference
Taurianos Skopelos		rock in Vibonensis Sinus, possibly Scogli Isca	Ptol. 3.1.9; Turano 1975, 68
Terinaeus Sinus	CH	at Terina?	RE; Turano 1975, 51, 67
Thelunti/ Thesunti?	H	inhabitants of legendary city near Taurianum	Cato, <i>Origines</i> frag. III.4; Chassignet 1986, 82-83
Tylessos M.		legendary mountain in Bruttii	RE; Turano 1975, 77
Tyris Ins.		legendary island off coast of Croto(n)	Pliny, <i>NH</i> 3.96; Turano 1975, 70
Veneris	L	statio between Cesernia and Buxentum	Kahrstedt 1960, 22
Zakynthos		in territory of Croto(n)	<i>Scholia in Theocritum</i> 4.32

False Toponym

Name	Reference	Comment
Acherontini	Pliny, <i>NH</i> 3.73	confused with Acheruntini

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Map 47 Sicilia

Compiled by R.J.A. Wilson, 1997

Introduction

The island of Sicily has a long tradition of antiquarian interest, and books and articles have been written on its topography since the sixteenth century. Some of the older works, such as Fazello (1558), Cluverius (1619), D'Orville (1764), and especially Houel (1782), still repay study. In more recent times, Sicily is fortunate to have had published, in Manni (1981), a systematic listing of all place names and other toponyms which occur in the ancient sources, although his identification with modern sites on the ground is not always reliable (cf. Wilson 1985). Another invaluable tool of research is Nenci and Vallet's BTCGI (1977-). In the last fifty years especially, there has been an explosion of archaeological research, the results of which can be followed in the quadrennial reports to the Palermo conferences appearing in *Kokalos*, as well as in other important conference volumes such as those on the area of the Elymi in western Sicily (Nenci 1992; 1997), or through the periodic reviews of Sicilian archaeological work published in *ArchRep* (most recently Wilson 1987; 1995). Also very useful are two volumes reporting on recent work by the Palermo Soprintendenza (Di Stefano 1993b; 1997). Yet despite all this scholarly interest and activity, many topographical questions remain unanswered.

With regard to physical geography, coastline changes since antiquity are believed to have been minor, but little geomorphological work has been undertaken, with the exception of a pioneering survey of the south-east coastline (Basile 1988; Lena 1988). This has demonstrated a rise in sea level since antiquity affecting, among other places, the coastal topography of Syracuse itself. We also know that the ancient shoreline on the north coast at Himera was some 650 ft inland from the modern one (Allegro 1992, 146), a shift too small to show on the map, and that the sea level has risen nearly two ft since antiquity in the Stagnone di Marsala, thus flooding the ancient causeway which linked Motya to the Sicilian mainland, and turning the peninsula of Aigithallos into an island, the modern Isola Grande (Famà 1995). Elsewhere, in the absence of detailed information, the coastline shown is the same as the modern one, because the changes detectable since antiquity, such as the silting-up of harbors at Akragas/Agrigentum, Camarina, Helorus and Selinus, are too limited to show at this scale. In the extreme south-east, however, an attempt has been made to show ancient harbors in areas which are now marsh or inland lagoon; but further geomorphological work is needed here for more precise mapping, and the coastline shown may not be reliable in detail. For a very different reason—the eruption of Mount Etna in 1669—the ancient harbor of modern Catania has also disappeared; the Castello Ursino, until then on the sea, is now a quarter-mile inland. There are also likely to have been some physical changes, especially of water courses, in the major plain of Catania's hinterland. Here, for example, we know that until 1621 the R. Gornalunga had a separate mouth from the R. Simeto (ancient Symaethus), of which it is now a tributary. Its separate mouth and lower ancient course are thus shown with approximate linework, immediately south of the Symaethus (G4); its ancient name remains unknown.

There has likewise been very little work done on the road system. Although the sources have been extensively reviewed, archaeological fieldwork is still in its infancy (Interdonato 1988 makes a start). The island is peculiar in having produced only a single certain milestone, on the Pan(h)ormus-Agrigentum road (Di Vita 1955). Even the *Via Pompeia* (Cicero, *II in Verrem* 5.169) has not been certainly identified, since opinion is divided over whether this refers to the east coast trunk route, or the road running along the north coast. Roads have been shown as certain where the coastal strip between mountains and sea is so restricted that the modern and ancient alignments must surely coincide; otherwise, wherever a route has not been traced by detailed fieldwork on the ground, it has been marked as approximate. Local topography has been taken into account, following river valleys, *trazzere* (field tracks, sometimes on the course of the royal coach roads of the seventeenth and eighteenth centuries), and in part modern roads. Particular uncertainty attaches to the Agrigentum-Pan(h)ormus road (despite its milestone), since none of the nucleated centers listed along its line by ItAnt has been identified with certainty on the ground. Equally uncertain are the courses of the two alternative routes between Agrigentum and Philosophiana given by the same itinerary. The map marks Petiliana on the more southerly of the two, on the basis of the findspot of a tile stamped

PETIL. Cosconiana and Calloniana will therefore be situated on the northern route, but that contradicts most previous scholarship (Manni 1981, 153, 161).

Altogether, in marking roads a conservative policy has been adopted. Apart from routes indicated by the Roman road itineraries, a Phintias-(H)Enna-Halaesa road is implied by a passing comment of Cicero (*II in Verrem* 3.192). A road is suspected on the west side of Etna connecting Adranon to the main road; likewise a route across the Madonie range linking the hill towns of Agyrium, Engyon, Capitium and Amestratus, the existence of which is logical but not actually proven. Except for the Adranon road, whose existence is proved by the recorded remains of a Roman bridge, none of these is marked on the map. Many other such routes could have been added in speculative fashion—clearly, roads would have linked many of the hill towns of the interior in archaic, classical and Hellenistic times, for example—but in the absence of specific ancient evidence they are omitted.

Identification of the main ancient urban centers, situated on the coast, is not in doubt; they have long been known and recognized. The urbanism of the interior, however, is another matter. Many of the hilltop towns here were gradually given up from the fourth century B.C. onwards, a process accelerated by the *pax Romana* and continuing into the first century A.D. (Wilson 1985b). As a result, such places do not appear in the itineraries detailing Roman roads, which with few exceptions (such as (H)Enna and Centuripae) passed them by. What we have, therefore, is a large number of urban centers more or less well defined by modern archaeology, and a list of inland towns offered by sources characteristically lacking geographical precision. Matching the two is not easy. The map is conservative, marking an ancient name only when we may be reasonably confident that it is correctly applied to the place in question. Consequently, many such settlements are identified by their modern name only. Ancient town-names which cannot confidently be matched with a known site are listed as Unlocated Toponyms.

One further point should be made about the distribution of urban settlement. Because of the lengthy chronological span embraced by the map, there is insufficient scope to represent the very considerable shifts in the pattern of urban settlement over time. Thus the Greek colony of Himera on the north coast, founded in the seventh century B.C. but largely abandoned at the end of the fifth, was succeeded by Thermae Himeraeae ten miles to the west, a new foundation c. 403 B.C., which flourished throughout Hellenistic, Roman and Byzantine times, and beyond. Both sites appear, therefore; but they never co-existed, although the hot spring at the latter was frequented from classical times at least. More generally, by the middle of the Roman imperial period, Sicily had less than two dozen major urban settlements.

Urban aqueducts feature less than might be expected. They existed, to be sure; but, with some notable exceptions, they have as yet been the subject of insufficient fieldwork and publication. The exceptions are those at Thermae Himeraeae, which have received notable treatment in a monograph (Belvedere 1986), and that of Catina, studied by Lagona (1964) and again more recently by Lamagna (1997). For the water supply of Syracusae, however, we have to go back to the splendid topographical research of Cavallari (1883) and Holm over a century ago, who identified four aqueducts of Hellenistic and Roman date there. There is also a hint that Selinus may have had its own aqueduct, but again the research reporting it dates back more than a century (Salinas 1885). It may have been a Roman rural aqueduct, but too little is known about it or its destination for it to feature on the map. The Roman aqueduct(s) of Tauromenium, of which some brick-faced concrete arcading survives above the village of Mongiuffi, remains completely unpublished, and the water supply of most other urban centers of Sicily remains unstudied (but note Crouch 1993 for details on Syracusae, Agrigentum and Morgantina). Lilybaeum is known to have had an aqueduct built in *opus quadratum* by Domitian in A.D. 84 (CIL 10.7227), but it has never been traced on the ground. Rural aqueducts are little known. The two channels serving the villa at Casale di Piazza Armerina have been traced over too short a distance to feature here (Carandini 1982, 371-73). The same applies to those suspected at Montallegro, possibly serving the settlement at Campanaio (C4), and at S. Venera al Pozzo (G3), where there appears also to have been a siphon (Wilson 1990, 8, 227-28). On the other hand, the indisputably Roman aqueduct serving the road station of Philosophiana, bringing water over a quarter-mile from the west, is marked. The aqueduct described as 'ancient' by Orsi (1895) near a Roman site in the region of Canicattini (west of Syracusae) may be post-antique and is thus omitted.

Rural settlement as a whole poses problems of a different kind. Sporadic fieldwork over many years has identified a wide range of settlement from pottery and tile debris on the ground, and this information has been usefully assembled by Bejor (1986). The evidence for many other settlements has been presented, somewhat uncritically, in the various compilations of Giustolisi (for example, 1973; 1975; 1976; 1981; 1985; 1988a). Only occasionally, however, have the size or nature of the settlement been closely defined by more rigorous fieldwork or

excavation (Wilson 1982; 1985a; 1996 for the area near Heraclea Minoa; Belvedere 1988 for the hinterland of Himera; Johns 1992 for the Belice valley; Vassallo 1992 more generally for the province of Palermo; Canzanella 1993 for the area around Entella). The only such rural sites marked are those where the results of research are important enough to warrant more than casual mention in modern scholarship. There are of course countless more such sites not marked.

Virtually all known villas are marked—that is, those sites clearly demonstrated to have had architectural or artistic embellishments appropriate to a private country mansion of some social pretensions. In fact, very few have been excavated so far (Wilson 1990, 194-214). Rural findspots of sarcophagi or portrait busts alone, although probably indicative of villas nearby, are omitted (see Wilson 1990, 212 (fig. 173) for their location). The most convenient listing of all known ancient sites in the island (including a map at 1:500,000), is that recently produced by the Regione Siciliana: this is the first attempt at a Sicilian “Sites and Monuments Record” (D’Andria 1996).

The **Maltese islands**, famous for their prehistoric monuments, played only a minor role in subsequent antiquity. In the Hellenistic period they fell within the orbit of Carthage, until their absorption by Rome in 218 B.C. Thereafter, administratively, they formed part of the province of Sicilia. Melita on Malta and Gaulus on Gozo were the only significant urban settlements. A number of *villae maritimae* are known, but much still remains to be learned of these islands in Greek and Roman antiquity (Trump 1972; Lewis 1977).

Directory

All place names are in Italy unless otherwise noted

Abbreviations

EA Scoglitti	G. Uggeri (ed.), <i>Edizione archeologica della Carta d'Italia al 100.000. Foglio 275. Scoglitti</i> , Florence, 1974
Himera I-III	<i>Himera</i> , 3 vols., Rome, 1977-88
Meligunìs Lipára	L. Bernabò Brea and M. Cavalier, <i>Meligunìs Lipára</i> , 9 vols., Palermo (vols. 1-4 and 7-9), Rome (vols. 5-6), 1960-
Studia Ietina	H.P. Isler, <i>Studia Ietina</i> , 8 vols., Zurich, 1976-
Morgantina Studies	<i>Morgantina Studies</i> , 5 vols., Princeton, 1981-
Mozia I-IX	A. Ciasca et al., <i>Mozia. Rapporto preliminare della Missione archeologica della soprintendenza alle antichità della Sicilia occidentale e dell'Università di Roma</i> , 9 vols., Rome, 1964-78

Names

Grid	Name	Period	Modern Name / Location	Reference
G2	Abakainon	HR	Casale di Tripi	Villard 1954; Manni 1981, 131; Wilson 1990, 149
G5	Abolla	AC?H?	Avola Vecchia	Manni 1981, 131-32; BTCGI III, 345-51
G5	Abollas fl.	C?	Avola / Mammalèdi	Manni 1981, 93; Mirisola 1996, 35-40
E4	Achates fl.	RL	Dirillo / Acate	Manni 1981, 94
G3	Acis fl.	H?R	Jaci	Manni 1981, 94-95
G3	Acium § Akis	R	Capo Molini	BTCGI III, 15-22; Wilson 1990, 228
F4	Acrae	ACHRL	near Palazzolo Acreide	Bernabò Brea 1956; Manni 1981, 133; BTCGI XIII, 189-204; NPauyl Akrai
F4	Acrillae	ACHRL	near Chiaramonte Gulfi	Di Vita 1954; Manni 1981, 136; BTCGI V, 276-80; NPauyl Akrellai
B3	Ad Fluvium Lanaricum	R	on R. Modione	Wilson 1990, 12-13
B3	Ad Olivam	R	S. Michele?	Giustolisi 1985, 70, 187; Wilson 1990, 352 (n. 37)
F3	Adranios fl.		Licodia	Manni 1981, 95-96
C3	Adranon?	ACH	Monte Adranone	BTCGI X, 257-65; Fiorentini 1995
F3	Adranon § Hadranum	ACHRL	Adrano	Manni 1981, 137; BTCGI III, 27-38

Grid	Name	Period	Modern Name / Location	Reference
A3	Aegates Inss. § Aigousai Nesoi	CHR	Isole Egadi	Manni 1981, 63
E1	Aeoliae Inss. § Aioulou Nesoi § Liparaiai Nesoi § Hephaistiades Nesoi	CHR	Isole Eolie	Libertini 1921; Manni 1981, 64-66; NPauly
F3	Aetna M.	ACHRL	Mt. Etna	Manni 1981, 79-82
B4	Africum Mare			See Map 1
F2	Agathyrnum	C?HRL	near Capo d'Orlando (<i>contra</i> Manni 1981, 138-39)	Scurria 1981; BTCGI IV, 425-28; Wilson 1990, 157
	Agrigentum = Akragas			
F4	Aguglia	H	farm	Curcio 1970
F3	Agyrium	CHR	Agira	Manni 1981, 139; BTCGI III, 60-66; Patanè 1989; 1992, 75-82
A3	Aigithallos Pr.	CHR	Punta dell Stagnone (<i>contra</i> Manni 1981, 52-53)	Famà 1995
A3	Aigousa Ins. § Aponiana Ins.	ACHRL	Favignana	Manni 1981, 63; BTCGI VII, 418-26
D4	Akragas fl.	HRL	S. Biagio	Manni 1981, 95
D4	Akragas/ Agrigentum	ACHRL	Agrigento	De Waele 1971; Manni 1981, 133-36; BTCGI III, 66-128; Fiorentini 1996
G4	Alabon fl. § Alabis fl.	HR	Cantera	Manni 1981, 96-97; BTCGI III, 136-37
C3	Alba fl.	R	Magazzolo	Manni 1981, 97
C3	Alessandria della Rocca	R		Fiorelli 1878, 382-83; BTCGI III, 148-49
D3	Alia	RL	villa rustica?	Himera I, 46; BTCGI III, 164-65
C4	Allava	R	Case Territo (<i>contra</i> Giustolisi 1981, 104)	Wilson 1990, 13
G3	Amenanus fl.	HR	Giudicello	Manni 1981, 97-98
E3	Amestratus	HR	Mistretta	Manni 1981, 142-43; BTCGI X, 161-68
G4	Anapus fl.	CHR	Anapo	Manni 1981, 98
G3	Annunziata di Mascali *Apollineum = Portus Pachyni	R	villa with mosaics	Romanelli 1930, 143
F2	Apollonia	HR	S. Fratello (<i>contra</i> Manni 1981, 145)	Wilson 1985, 299
	Aquae Larodes = Thermae Selinuntinae			
B3	Aquae Segestanae § Aquae *Pacatianae § Aquae *Phimianae § Aquae *Pincianae	HRL	Terme Segestane	Giustolisi 1976, 58-63; Wilson 1990, 392 (n. 171); G. Nenci
E4	Arcia di Niscemi	C	rural shrine?	BTCGI III, 277
G4	Arethusae Fons	CHRL	Fountain of Arethusae, Siracusa	Manni 1981, 98-99
G3	Argennon Akron	R	Capo S. Andrea	Manni 1981, 53-54; BTCGI IV, 439-40
G3	Asinius fl. § Asines fl. § Akesines? fl.	RL	Alcantara	Manni 1981, 99
		C		Thuc. 4.25
G4	Assia? fl.	L	Gisira	Manni 1981, 99
G5	Assinaros fl.	CH	Fiume di Noto	Manni 1981, 100
E3	Assorus	HR	Assoro	Morel 1963; Manni 1981, 148; BTCGI III, 331-35
F2	Bagnoli di S. Gregorio	RL	villa	Spigo 1993
D3	Balate di Marianopoli	ACH		BTCGI IX, 360-64
C2	Bathys fl.	R	Iato	Manni 1981, 101
F3	Bella Cortina	R	villa (?) with baths	Wilson 1990, 210; BTCGI XIII, 384
F3	Biancavilla	R	villa (?), in Contrada Giardinelli	ASSO 13-14 (1967-68) 160; BTCGI V, 40-43

Grid	Name	Period	Modern Name / Location	Reference
F4	Bidis?	CHRL	Poggio Bidini	Manni 1981, 150; BTCGI IV, 45-6; XIV, 43-45; NPauly Bidos
E4	<i>Bitalemi</i>	A	rural sanctuary	Orlandini 1966
G5	<i>Borgellusa di Avola</i>	R		Wilson 1990, 197-98
C4	<i>Borgo Bonsignore</i>	A		De Waele 1974, 13-14; BTCGI IV, 136
E5	Boukra Akra	R	Capo Scalambri	Manni 1981, 54
F4	Brikinniai?	AC	Monte S. Basilio	BTCGI X, 478-83
D3	<i>Buonfornello</i>	R	villa with mosaics	Himera III, 215-16
F4	<i>Buscemi</i>	HR	rural sanctuary	Orsi 1899
G5	<i>Caddeddi</i>	RL	near Eloro	Voza 1973; 1982; Wilson 1990, 206-208
E2	Calacte	RL	Caronia	Manni 1981, 152; BTCGI V, 8-15
D4	Calloniana	HRL	N Sommatino, in Contrada Ramelia? (<i>contra</i> Li Gotti 1958; BTCGI IV, 3)	Manni 1981, 153; Wilson 1990, 12, 392 (n. 163)
E4	Calvisiana?	RL	Tenutella Rina	Manni 1981, 153-54; Wilson 1990, 13, 224
E5	Camarina	ACHRL	Camarina	Manni 1981, 154-55; BTCGI IV, 286-314
C4	<i>Campanaio di Montallegro</i>	HRL	agricultural village	Wilson 1982; 1996
D4	<i>Canale di Naro</i>	R		BTCGI XII, 259-65
D3	<i>Canne Masche</i>	H	farm near Himera	Bonacasa 1972
E3	Capitium	HR	Capizzi	Manni 1981, 156; BTCGI IV, 400-402
F4	Capitoniana	R	Contrada Torricelli, Ramacca? (<i>contra</i> Manni 1981, 156)	Andronico 1983
E5	<i>Capodicasa</i>	C	farm	Pelagatti 1980, 725-28
F3	<i>Casale di Maniace di Bronte</i>	L	villa	BTCGI IV, 199; Wilson 1990, 212
D4	<i>Casalichio</i>	AC	sanctuary	BTCGI V, 34-36; Wilson 1987, 129
G3	<i>Casalotto</i>	R	agricultural settlement	Libertini 1922
G5	<i>Cassibile</i>	ACHL		BTCGI V, 45-53
C4	<i>Castagna</i>	HRL	agricultural settlement	Wilson 1985a; 1993; 1996
D4	<i>Castellazzo di Palma di Montechiaro</i>	ACH	fortified settlement	BTCGI V, 98-101
F4	<i>Castellito di Ramacca</i>	R		Albanese 1985, 10-22
B3	<i>Castello della Pietra</i>	AC?	indigenous hilltop center	BTCGI V, 103
B2	<i>Castello di Calatubo</i>	ACHL	urban center	BTCGI V, 104-105
D4	<i>Castello di Palma di Montechiaro</i>	CH		BTCGI V, 102
G3	<i>Castello S. Filippo</i>	A		Procelli 1989
F5	<i>Castiglione di Ragusa</i>	ACH	fortified urban center	BTCGI V, 130-33; Di Stefano 1993, 1390-92
G2	<i>Castroreale S. Biagio</i>	RL	villa	Wilson 1990, 199-203
F5	Catina = Katane			
F5	<i>Cava d'Ispica</i>	A?CHL	scattered settlement (?)	BTCGI V, 190-93
C3	<i>Cava Portella Misilbesi</i>	C?H?R?		Peschlow-Bindokat 1990, 56
B3	<i>Cave di Barone</i>	AC		Peschlow-Bindokat 1990, 40-44, 50-53
B3	<i>Cave di Belice</i>	A?C?		Peschlow-Bindokat 1990, 9, 55-56
B3	<i>Cave di Cusa</i>	AC		Peschlow-Bindokat 1990, 14-40, 53-55
C4	Cena	R	near Montallegro	Manni 1981, 157; Wilson 1990, 13
F3	Centuripae	CHRL	Centuripe	Libertini 1926; Manni 1981, 158; BTCGI V, 234-43
E2	§ Kentoripa			
E2	Cephaloedium	CHRL	Cefalù	Manni 1981, 158; Tullio 1984; BTCGI V, 209-21
F3	<i>Cerami</i>	H		BTCGI V, 244-45
E4	*Chalae?	R	Caricatore, W Gela (<i>contra</i> Manni 1981, 160)	Adamesteanu 1955, 209; BTCGI IX, 331-40
H2	Charybdis	CHR	Cariddi (whirlpool)	Manni 1981, 54
F3	Chrysas fl.	HR	Dittaino	Manni 1981, 103
E3	Chrysas, T.	H	between Assoro and Enna, possibly Faccialavata	Cicero, <i>II in Verrem</i> 4.96; Morel 1963; BTCGI III, 333

Grid	Name	Period	Modern Name / Location	Reference
F2	Chydas? fl.	R	S. Fratello	Manni 1981, 103
D4	<i>Cignana</i>	RL	villa near Naro	BTCGI XII, 249; XIII, 305; Fiorentini 1993, 728-29
G5	<i>Cittadella</i>	RL	harbor settlement	Wilson 1990, 229
D3	<i>Colle Madore</i>	AC	small settlement and cult site	Di Stefano 1997, 499-500; Vassallo 1999
C4	<i>Colle Rotondo</i>	ACHL		Giustolisi 1981, 112-13; BTCGI V, 382
C3	Comiciana?	R	near Prizzi	Manni 1981, 161
D4	Cosconiana	RL	Vito Soldano?	La Lomia 1961; BTCGI IV, 348-49;
	§ Corconiana	RL		Wilson 1990, 224-25
inset	Cossyra	R?L?	harbor settlement	Orsi 1899a; Mozia II, 121-41; Manni 1981, 68
inset	Cossyra Ins.	CHRL	Pantelleria	Manni 1981, 68
E4	<i>Cozzo Cicirello</i>	RL		Di Stefano 1984a, 793-99; Wilson 1987, 117
E3	<i>Cozzo Matrice</i>	AC	fortified center	BTCGI V, 448-50; Wilson 1987, 134
E3	<i>Cozzo Mususino</i>	ACH	fortified center	BTCGI V, 450-52
C3	<i>Cozzo S. Nicola</i>	AC		Di Stefano 1997, 342
D3	<i>Cozzo Sammita</i>	ACH		Di Stefano 1997, 349-60
C3	<i>Cozzo Spolentino</i>	ACH	urban settlement	Wilson 1995, 112; Vintaloro 1995, 52-53
B3	Crimisus fl.	CHRL	Freddo	Manni 1981, 103-104
C3	<i>Cusumano</i>	R	farm	Falsone 1976
G4	Cyane Fons	HRL	Ciane	Manni 1981, 104; Mirisola 1996, 27-29
G4	Cyane fl.	HRL	Ciane	Manni 1981, 104
G3	Cyclopus Scopuli Tres	R	Isole dei Ciclopi (‘I Faraglioni’)	Manni 1981, 68
	Cymbe = Hereum			
G4	Damyrias fl.	H	Molinello	Manni 1981, 104-105; BTCGI X, 182-85
G4	Daskon Akron	C	Punta Calderini / Punta del Perro	Manni 1981, 55, 164; BTCGI VII, 76-77
D4	D(a)edalium	RL	5 m.p. W Licata (<i>contra</i> BTCGI IX, 309-10)	Manni 1981, 163-64; BTCGI VII, 83-85; Wilson 1990, 352 (n. 36)
F5	Dianae Fons?	RL	small town under center of Comiso	BTCGI V, 383-86; Wilson 1990, 152-53; Di Stefano 1993, 1393-1402
F1	Didyme Ins.	HRL	Salina	Manni 1981, 68-69
A2	Drepanum	HR	Trapani	Manni 1981, 164-65
C4	<i>Durruei di Realmonte</i>	R	villa with mosaics	Wilson 1990, 198-99; 1995, 96-97
	Egesta = (S)Egesta			
D4	Eknomos?	CH	on Monte Sole	Manni 1981, 56, 162; BTCGI VII, 101-102; XII, 1-3
C3	Eleutheros fl.	R	Eleuterio	Manni 1981, 105
B3	Elymi	ACHRL	W Sicily	Manni 1981, 128-29; La Rosa 1989; De Vido 1997; NPauely Elymoi
B2	Emporion Segestanon	HR	Castellammare del Golfo	Manni 1981, 223
F3	Engyon	CHR	Troina (<i>contra</i> Canale 1955; Manni 1981, 167-68)	BTCGI VII, 185-88; Wilson 1990, 145-49
	Enna = (H)Enna			
C3	Entella	HRL	Rocca d’Entella	Manni 1981, 169-70; Nenci 1993; 1995; Parra 1997
G4	Epipolai	CHR	plateau NW Siracusa	Manni 1981, 170, 230-32
E1	Erikodes/ Ericusa Ins.	HR/ R	Alicudi	Manni 1981, 69; BTCGI III, 171-73
G5	Erineos fl.	CR	Cavallata (<i>contra</i> Mirisola 1996, 35)	Manni 1981, 105-106
B2	Eryx	CHR	Erice	Manni 1981, 173-74; BTCGI VII, 349-78
B2	Eryx M.	CHRL	Erice	Manni 1981, 85-86; BTCGI VII, 349-78
F4	Euboia?	ACH	possibly Licodia Euboia	Manni 1981, 174; BTCGI VII, 391-97
G4	Euryelos § Euryalus	CH	W extremity of Epipolai	Manni 1981, 175, 232

Grid	Name	Period	Modern Name / Location	Reference
E4	<i>Feudo Nobile</i>	AC	rural shrine	Orlandini 1960, 222-40; BTCGI VII, 447-49
E4	<i>Fiume di Mallo</i>	C	rural shrine	Adamesteanu 1958d
G2	<i>Fiumedinisi</i>	AL		BTCGI VII, 465-66
E4	<i>Fontana Calda di Butera</i>	HRL	rural shrine	Adamesteanu 1958; BTCGI IV, 222
G3	<i>Francavilla di Sicilia</i>	CH	sanctuary and settlement	BTCGI VII, 484-88; Spigo 1993a
inset	Gaulos	HRL	MLT	Lewis 1977, 108-11; NPauely
inset	Gaulos Ins. § Gaudos Ins.	ACHRL	Gozo MLT	Manni 1981, 70, 176
E4	Gela	ACH	Gela	Manni 1981, 176-77; BTCGI VIII, 5-65; Panvini 1996
E4	Gela(s) fl.	CHR	Gela	Manni 1981, 106
D3	Gemelli Colles	R	Monti Gemini	Manni 1981, 86
E4	<i>Geraci</i>	R	villa with mosaics	Cilia Platamone 1996; 1997
inset	<i>Ghajn Tuffieha</i>	R	MLT	Lewis 1977, 89-90
F4	<i>Giarranauti</i>	L	agricultural village	Basile 1993, 1333-42
F2	<i>Gioiosa Vecchia</i>	AC	urban settlement	Wilson 1987, 125
D4	<i>Grancifone</i>	C	farm	BTCGI VIII, 169-70
C3	<i>Grattauli</i>	CHRL	rural sanctuary	BTCGI VIII, 170-72
C2	<i>Grotta Regina</i>	CH	cave with Punic inscriptions	Bisi 1969; Coacci Polselli 1979
E3	Halaesa	HRL	near Castel di Tusa	Manni 1981, 140; Wilson 1990, 150
E3	Halaisos fl.	HR	Fiume di Tusa	Manni 1981, 97
B3	Halicyae § Ankylion?	CHR	Salemi	Manni 1981, 177-78; BTCGI III, 168-71 BTCGI III, 229-30
F2	Haluntium	HR	S. Marco d'Alunzio	Manni 1981, 141; Wilson 1990, 149-50
D3	Halykos fl.	H	Platani	Manni 1981, 107
C2	Heirkte? M.	CH	Monte Pellegrino (<i>contra</i> Manni 1981, 86-87	Giustolisi 1979; 1988 III, 55; BTCGI X, 420-32
G2	Helikon? fl.	R	Mazzarrà	Manni 1981, 108
	Helorine Hodos			See Roads
G5	Helorion Pedion § Heloria Tempe	R	R. Tellaro basin?	Manni 1981, 88
G5	Helorus	ACHL	Eloro	Curro 1966; Manni 1981, 178-79; BTCGI VII, 157-66
F5	Helorus fl.	CHR	Eloro	Manni 1981, 108-109; BTCGI VII, 157
E3	(H)Enna	CHRL	Enna	Manni 1981, 168-69; BTCGI VII, 189-95
C4	Eraclea Minoa § Makara?	ACHL C	Eraclea Minoa	Manni 1981, 179-80; BTCGI VII, 234-77 Giustolisi 1981, 111-12 (M. Sara; but cf. Kaprianon); Manni 1981, 180
E4	Heraia M.	RL	Monti Erei	Manni 1981, 88
E4	Herbessos?	ACHR?	Montagna di Marzo	Manni 1981, 170-71; BTCGI VII, 278-82; X, 229-35
F5	Hereum/ Cymbe	R/ R	near Marina di Modica, perhaps Punta Religione (<i>contra</i> Uggeri 1970, 112)	ItAnt 96.2; Manni 1981, 56; Wilson 1990, 13, 352 (n. 36)
G4	Hexapyla	CH	N Siracusa	Manni 1981, 232
F2	Hiera (Hephaistou) Ins. § Hieronesos § Therasia Ins. § Vulcania Ins.	CHR R	Vulcano	Manni 1981, 64, 70-72; Giustolisi 1995
A3	Hiera/ Maritima Ins.	HR/ L	Marettimo	Manni 1981, 72; BTCGI IX, 357-59
D3	Himera	AC	Himera	BTCGI VIII, 248-73; Himera I-III; Allegro 1992
D3	Himeras fl.	CHR	Grande	Manni 1981, 109-10
D4	Himeras fl.	CHR	Salso	Manni 1981, 109-10
C3	Hippana	ACH	Monte dei Cavalli	Manni 1981, 183-84; BTCGI X, 324-28
F5	Hipparis fl.	CR	Ippari	Manni 1981, 110-11
F5	Hirminum fl.	CR	Irminio	Manni 1981, 112

Grid	Name	Period	Modern Name / Location	Reference
G4	*Hortesiana	L	estate; Priolo? (<i>contra</i> Manni 1981, 184)	Wilson 1990, 220
F3	Hybla Gereatis	CHRL	Paternò	Manni 1981, 184-86; BTCGI VIII, 226-29; XIII, 383-88
	§ Aetna	R		BTCGI VIII, 286-303; Wilson 1990, 410 (n. 79)
	§ Hybla?	C?		BTCGI XIII, 343-62
F5	Hybla Heraia	ACHRL	Ragusa Ibla	Wilson 1985, 298; BTCGI VIII, 220-25; XIV, 538-47; Di Stefano 1993, 1387-89
	§ Hybla?	C?		Manni 1981, 184-86; BTCGI XIII, 343-62
F4	Hyblaei Colles	R	Monti Iblei	Manni 1981, 89
C2	Hykkara?	ACHR	Carini	Manni 1981, 186-87; BTCGI VIII, 230-33
B3	Hypsa(s) fl.	HR	Belice	Manni 1981, 111-12
D4	Hypsas fl.	HR	S. Anna	Manni 1981, 111-12
C3	Ietas	ACHRL	Monte Iato	Isler 1991; BTCGI X, 368-75; Studia
	§ Iaitas			Ietina I-VI
E3	Imachara?	HR	Vaccarra di Nicosia	Trovato 1975; Manni 1981, 190; BTCGI VIII, 238-47
	Inferum Mare = Tyrrenum Mare			
B2	Inykon?	CRL?	Monte Inici	Manni 1981, 192-93; BTCGI VIII, 303-308
C3	Isbouros/ Triocala fl.	R/ L	Verdura	Manni 1981, 112, 126
E5	<i>Iurato</i>	C	farm	Pelagatti 1980, 724-25
G5	Kakyparis fl.	C	Cassibile	Manni 1981, 101
D4	Kakyrion?	AC	on Monte Saraceno di Ravanusa	De Miro 1985; Calderone 1996; BTCGI XII, 13-19
E2	Kale Akte	CH	Marina di Caronia?	Manni 1981, 152; BTCGI V, 8-15
C4	Kaprianon?	ACH	on Monte Sara	Giustolisi 1981, 111-12; Manni 1981, 83
F4	Kasmenai	AC	on Monte Casale	Manni 1981, 156; BTCGI X, 289-96
G3	Katane/ Catina	ACHR	Catania	Manni 1981, 156-57; BTCGI V, 153-77; Gentili 1996
G3	Kokkynos Pr.	H	Capo S. Alessio	Manni 1981, 54
C3	Kronion? Oros	CHRL	Monte S. Calogero	Manni 1981, 84, 162-63; BTCGI V, 468-70; X, 483-87
F3	Kyamosoros? fl.	H	Salso	Manni 1981, 104
F4	Laestrygonii Campi § Leontinon Pedion	R HR	Piano di Catania	Manni 1981, 89
G4	Lakkios Lanaricus fl. = Selinous fl.	H	Siracusa (lesser harbor)	Manni 1981, 56-57
G4	Leon	CH	locality N Hexapyla	Manni 1981, 193-94; Polacco 1998, 20-21
G4	Leontini	ACHR	Lentini	Manni 1981, 194-95; BTCGI VIII, 524-55
G3	<i>Letojanni</i>	HR	breccia and limestone quarries	Bellanca 1969, 146; Wilson 1990, 239
A3	Lilybaeum	ACHRL	Marsala	Di Stefano 1984; 1993a; BTCGI IX, 42-76
A3	Lilybaeum Pr.	HRL	Capo Boeo	Manni 1981, 57
F2	Lipara	ACHRL	Lipari	Meligunis Lipára I-VI; Bernabò Brea 1988; BTCGI IX, 81-185
F2	Lipara Ins.	CHRL	Lipari	Manni 1981, 72-73
D3	<i>Liste della Margana</i>	AC		BTCGI IX, 187-88
F4	*Logariana	L	Contrada Murica, Palazzolo Acreide (if Ianuarius died where he was a priest)	Manni 1981, 197; Wilson 1990, 225
G2	Longane	AC	near Milici	Manni 1981, 197; BTCGI IX, 250-58
G2	Longanos fl.	HR	Patri / Fantina (<i>contra</i> Manni 1981, 114)	BTCGI IX, 251
C3	Longaricum	RL	near Camporeale (Contrada Rapitalà)? (<i>contra</i> Manni 197-98)	Giustolisi 1985, 53-65

Grid	Name	Period	Modern Name / Location	Reference
B3	Lykos fl.	HR	Fiume delle Arene	Manni 1981, 114-15
	M., see Monte			
F5	<i>Maestro</i>	AC	emporion?	BTCGI IX, 310-15
G5	Makron Akron	R	Capo Ognina	Manni 1981, 58
E4	Maktorion?	AC	Monte Bubbonia	BTCGI IX, 304-307; X, 279-83; Pancucci 1992
	Malta Ins. = Melita Ins.			
C3	<i>Mandra di Mezzo</i>	A	rural sanctuary?	Piraino 1959; BTCGI X, 307-308
E4	<i>Manfria</i>	ACHR		BTCGI IX, 331-40
E4	<i>Marchito</i>	A	rural sanctuary	BTCGI IX, 348-49
F4	<i>Margi di Giarratana</i>	R		BTCGI VIII, 115-21; Di Stefano 1993, 1402-1403
	Maritima Ins. = Hiera Ins.			
E3	Maroneus M.	R	Pizzo Carbonara, in the Madonie	Manni 1981, 89
E4	<i>Mastro Paolo di Barrafranca</i>	HRL	rural settlement	Li Gotti 1958; BTCGI IV, 3
G4	<i>Matrensa</i>	R?	possible villa	BTCGI IX, 500
B3	Mazara	CH?RL	Mazara del Vallo	Manni 1981, 200; BTCGI IX, 502-508
B3	Mazara fl.	HR	Mazaro	Manni 1981, 115-16
G4	Megara Hyblaia	ACH	Megara Hyblaea	Manni 1981, 200-201; Vallet 1983; BTCGI IX, 511-34
G4	Megari Sinus	R	Gulf of Augusta	Manni 1981, 58
G2	Melas fl.	R	Mela	Manni 1981, 116
inset	Melita	CHRL	MLT	Lewis 1977, 96-108
inset	Melita/ Malta Ins.	HRL/ L	Malta	Manni 1981, 73-74, 201; Trump 1972
F4	Menai	CHRL	Mineo	Manni 1981, 201-202; BTCGI X, 145-51
	§ Mendai?	H?		
	§ Neai?	C		Manni 1981, 209-10
F3	<i>Mendolito</i>	AC	indigenous settlement	BTCGI IX, 545-61
E5	Mesopotamium	R	Macconi district, probably at Berdia Vecchia	EA Scoglitti; Manni 1981, 203
	Messana = Zancle			
F5	<i>Michelica di Modica</i>	L	village	Orsi 1906
E4	<i>Milingiana</i>	ACH	farm	Adamesteanu 1958a
G3	<i>Misterbianco</i>	L	bath-house probably attached to villa	Tomasello 1979; 1992; Wilson 1990, 210-11
D4	<i>Mollarella</i>	ACH	rural sanctuary near Licata	BTCGI IX, 30
E3	Monalos fl.	R	Pollina	Manni 1981, 116
D4	<i>Montagna del Bosco</i>	C		BTCGI X, 227-28
F4	<i>Montagna di Ramacca</i>	AC	urban settlement	Procelli 1989; Wilson 1995, 75-76
C3	<i>Montagna Vecchia di Corleone</i>	AC	urban hilltop center	BTCGI V, 418-20; XIV, 549-54; Vintaloro 1995, 17-40
C3	<i>Montagnola di Marineo</i>	ACH	town	BTCGI IX, 365-75; Spatafora 1993a
D3	<i>Montagnola di S. Giovanni Gemini</i>	AC	hill-top town	Panvini 1993a, 758
B3	<i>Montagnoli</i>	H	fortified urban center	BTCGI X, 235-36
E3	<i>Monte Alburchia di Gangi</i>	C?H		Naselli 1951; BTCGI X, 267
E3	<i>Monte Artesino di Nicosia</i>	ACH	fortified center	BTCGI XII, 334; Cilia 1993, 919-20
F4	<i>Monte Balchino di Altobrando</i>	ACH		BTCGI III, 203-205; Lamagna 1993, 875-79
E3	<i>Monte Balzo di Alimena</i>	ACH		BTCGI III, 184-85
B3	<i>Monte Bonifato di Alcamo</i>	AC	hilltop urban center	BTCGI X, 277-79
D4	<i>Monte Caltafaraci</i>	ACH		Castellana 1984
E3	<i>Monte Capodarso</i>	AC	urban settlement	BTCGI X, 286-88
F4	<i>Monte Casasia</i>	A	urban center	BTCGI X, 296-300; Di Stefano 1993, 1392
F3	<i>Monte Castellazzo di Pietralunga</i>	A	urban center	Branciforte 1996, 31-54
C3	<i>Monte Castellazzo di Poggioreale</i>	AC	fortified urban center	BTCGI X, 307-12

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Monte Castello di S. Angelo Muxaro</i>	A	fortified urban center	BTCGI X, 313-14
D3	<i>Monte Chibbò</i>	AC	fortified urban center	BTCGI X, 316-18
D3	<i>Monte Colobria</i>	AC		Di Stefano 1997, 342-43
D3	<i>Monte d'Oro di Collesano</i>	A	fortified center	Greco 1993
C2	<i>Monte d'Oro di Montelepre</i>	ACH	fortified urban center	BTCGI X, 334-35
C4	<i>Monte della Giudecca</i>	A?C?H?		BTCGI X, 329-30
E3	<i>Monte delle Rocche</i>	AC	urban center	BTCGI X, 330-31
E4	<i>Monte Dessueri</i>	A	urban center	Panvini 1993b, 810; Wilson 1995, 100
E3	<i>Monte Fagaria</i>	AC	small fortified center	BTCGI X, 339-40
D3	<i>Monte Falcone di Baucina</i>	A?CH	small fortified center	BTCGI X, 341; Greco 1993a
G5	<i>Monte Finocchito</i>	A	urban settlement	Steures 1980; Frasca 1981; BTCGI X, 342-47
E4	<i>Monte Gibel Gabel</i>	ACH	urban center	BTCGI X, 352-59
D4	<i>Monte Grande</i>	R	sulphur works	BTCGI X, 364-65; Castellana 1998, 47
D3	<i>Monte Kassar di Castronuovo di Sicilia</i>	AC	fortified urban center	Manni 1981, 162 (Petra?); BTCGI V, 142-44
E4	<i>Monte Lavanca Nera</i>	A	fortified center	BTCGI X, 380-81
E4	<i>Monte Manganello</i>	C	fortified urban center	BTCGI X, 405-406
C3	<i>Monte Maranfusa</i>	AC	fortified urban center	BTCGI X, 407-409; Spatafora 1993
E4	<i>Monte Navone</i>	AC	fortified urban center	BTCGI X, 414-16
C2	<i>Monte Pecoraro</i>	H		BTCGI X, 419-20
C3	<i>Monte Pietroso di Camporeale</i>	AC	small fortified settlement	BTCGI X, 432-33
D4	<i>Monte Poliscia</i>	A	rural sanctuary	BTCGI X, 434
B3	<i>Monte Polizzo</i>	AHR		Giustolisi 1985, 52-53; BTCGI X, 434-35
C2	<i>Monte Porcara</i>	A		Giustolisi 1972
D3	<i>Monte Raffè di Mussomeli</i>	ACH	urban center	BTCGI XIV, 534-38; Lagona 1992; Wilson 1995, 92
D3	<i>Monte Riparato di Caltavuturo</i>	HR?	urban center	BTCGI X, 459-61
D4	<i>Monte Rosso di Ravanusa</i>	A	urban center	BTCGI X, 461
E4	<i>Monte Rossomanno</i>	ACH	urban center	Wilson 1987, 134-35; BTCGI X, 462-64
E4	<i>Monte S. Giuliano di Caltanissetta</i>	A	hilltop settlement	BCTGI IV, 276-80; Panvini 1993a, 755-56
E4	<i>Monte S. Mauro di Caltagirone</i>	A		Spigo 1979; BTCGI X, 487-98
G2	<i>Monte S. Onofrio</i>	C		BTCGI III, 406
F2	<i>Monte Scurzi</i>	A		BTCGI XII, 36-37
F4	<i>Monte Turcisi</i>	C		Wilson 1987, 119; Procelli 1988, 124
E4	<i>Montelungo</i>	ACH		BTCGI X, 402-405
C3	<i>Montevago</i>	HR	villa / farm	BTCGI XII, 42-43
C3	<i>Montevergine di S. Anna</i>	RL	agricultural village	Panvini 1993a, 762-63
E4	<i>Morgantina</i>	ACH	Serra Orlando (<i>contra</i>)	Morgantina Studies I-V; Wilson 1985, 298
	§ Morgyna?	H?	Manni 1981, 204-205)	Manni 1981, 205
	§ Murgentia?	HR		Manni 1981, 207
A3	<i>Motya</i>	ACH	Mozia	BTCGI XII, 71-129; Mozia I-IX
F5	<i>Motykanos fl.</i>	R	Fiume di Scicli	Manni 1981, 117
D4	<i>Motyon?</i>	AC	Vassallaggi	Orlandini 1971; Wilson 1995, 100
D3	<i>Mura Pregne</i>	ACH		BTCGI XII, 129-38
E3	<i>Muratore di Castellana Sicula</i>	R	farm	Mingazzini 1940; D'Andria 1996, 184 no. 8
F5	<i>Mutyce</i>	HR	Modica	Manni 1981, 205-206; BTCGI X, 169-77; Minardo 1998
G2	<i>Mylae</i>	ACHRL	Milazzo	Manni 1981, 208; BTCGI X, 115-40
G4	<i>Mylas fl.</i>	H	Marcellino	Manni 1981, 117
E3	<i>Mytistraton</i>	CHR	Monte Castellazzo di Marianopoli	Manni 1981, 208; BTCGI IX, 360-64; X, 300-307
D4	<i>Narasette</i>	HRL	village (but not Daedalium)	BTCGI XII, 247-48
G2	<i>Naulochos</i>	HR	near Spadafora	Manni 1981, 209; BTCGI XII, 312-14

Grid	Name	Period	Modern Name / Location	Reference
G5	Naustathmus Portus?	R	Fontane Bianche	Manni 1981, 58
G3	Naxos	AC	Naxos-Giardini	Manni 1981, 209; BTCGI XII, 265-312
G3	Naxus	HRL	Giardini	Wilson 1990, 229-30
G5	Neaition/ Netum	HRL	Noto Vecchia	Manni 1981, 210; BTCGI XII, 409-17
F3	Nebrodes M. § Neurode Ore	R	Monti Nebrodi	Manni 1981, 90
D4	Nestis? fl. Netum = Neaition	CH?	Iacono	Manni 1981, 117-18
E3	<i>Nicosia</i>	HR		BTCGI XII, 332-35
F3	Noai? § Nomai?	ACHR? C	Monte Iudica	Manni 1981, 211-12; BTCGI X, 377-80; XII, 365-66 BTCGI XII, 384-86
F5	Oanis fl.	C	Rifrascolaro	Manni 1981, 118
G5	Odysseae Portus	H	Pantano Longarini	Manni 1981, 58
G4	Odysseia Akra	R	Punta Castellazzo	Manni 1981, 58-59
G4	Olympieion	ACH	sanctuary outside Siracusa	Thuc. 6.64.1; Manni 1981, 212
E4	Omphake?	ACR	Butera	Manni 1981, 212-13; BTCGI IV, 219-25; XII, 462-63
C2	Orethus fl.	H?L	Oreto	Manni 1981, 119
F4	<i>Ortomosaico di Giarratana</i>	R	villa	Di Stefano 1993, 1403-1406
G4	Ortygia Ins.	CHR	Ortygia (Siracusa)	Manni 1981, 74-75
G5	Pachynos fl.	L	near Pachinus, probably Saiazza	Manni 1981, 119
G5	Pachynum Pr.	CRL	Capo Passero	Manni 1981, 59; BTCGI IV, 433-36
D3	<i>Pagliuza</i>	H	farm	BTCGI XIII, 186-87; Wilson 1995, 114
C2	Pakonia? Ins.	R	Isole delle Femmine	Manni 1981, 75-76; BTCGI XIII, 143
F4	Palicorum Stagna § Menas Fons? Palmae = Phoinix	ACHR L	Lago di Naftia	Manni 1981, 119-20; BTCGI XIII, 280-82 Manni 1981, 116
C2	Pan(h)ormus	ACHRL	Palermo	Di Stefano 1983, 39-65; 1998; Giustolisi 1988; BTCGI XIII, 205-41
G4	Pantakyas fl.	CRL	Porcaria	Manni 1981, 120; BTCGI IV, 200-204
G4	<i>Pantalica</i>	AC?L	village settlement	Bernabò Brea 1990; BTCGI XIII, 343-62; Bietti Sestieri 1996, 267-81
C2	Parthenicum	RL	Partinico	Giustolisi 1976; BTCGI XIII, 375-79
F2	<i>Patti Marina</i>	RL	villa	Voza 1982; Wilson 1990, 204-206
F4	Pelagonia Chora?	C?H?	near Palagonia	Manni 1981, 215
H2	Pelorus/ Regium Pr.	A?CRL/ L	Capo Peloro	Manni 1981, 59, 60-61; BTCGI IV, 436-38
E3	Pergus L. § Hennaues L.	RL	Lago di Pergusa	Manni 1981, 109, 120; BTCGI XIII, 394-95
D4	Petiliania	RL	near Campobello di Licata	Wilson 1990, 392 (n. 163)
C3	*Petrina	HR	on Agrigento-Palermo road	Greco 1993b, 1151
E4	<i>Petrusa</i>	HRL	village near Niscemi	BTCGI XII, 341-45; Wilson 1990, 226
H2	Phalakrion Akron	R	Rasocolmo	Manni 1981, 60
E4	Phalarion?	CH	Monte Desusino	BTCGI VII, 407-408; X, 331-34
E4	Philosophiana	HR	Sofiana, near Mazzarino	Wilson 1990, 223-24; 1995, 86-87; Francesco La Torre 1994
D4	Phintias § *Plintis	HR	Licata (<i>contra</i> Uggeri 1970, 110; Manni 1981, 60)	Manni 1981, 217-18; BTCGI IX, 24-40 ItAnt 95.5
F1	Phoenicusa Ins. § Phoinikoussa Nesos	CH?R	Filicudi	Manni 1981, 76; BTCGI VII, 457-63
G5	Phoinikous Limen?	R	Vendicari	Manni 1981, 60
G3	Phoinix/ Tamaricii/ Palmae	H/ R/ R	perhaps S. Teresa di Savoca	Manni 1981, 218; BTCGI VII, 426-27

Grid	Name	Period	Modern Name / Location	Reference
A2	Phorbantia Ins. § Bucinna Ins.	R	Levanzo	Manni 1981, 76; BTCGI IX, 7-15
F4	<i>Piano dei Casazzi</i>	AC	fortified settlement	BTCGI XIII, 509-10
E4	<i>Piano della Camera</i>	AHRL	farm / village settlement	Panvini 1993, 825-39; Wilson 1995, 101
D4	<i>Piano della Città</i>	A	fortified settlement	BTCGI XIII, 512-13
E4	<i>Piano della Clesia</i>	R	villa and necropolis, Sabucina Bassa (Contrada Lannari)	Panvini 1993b, 787-90; 1993c; Wilson 1995, 100-101
E3	<i>Piano Fontane</i>	R	villa with mosaics, near Tusa	Wilson 1990, 197
E4	<i>Piano Rizzuto</i>	CH	small urban center	BTCGI XIII, 530-31
E4	<i>Piazza Armerina</i>	RL	villa	Carandini 1982; Wilson 1983
D4	<i>Pietra Rossa</i>	L	village settlement (AG)	BTCGI XIII, 570-71
E4	<i>Pietra Rossa</i>	C	rock-cut rural sanctuary (CL)	BTCGI XIII, 571-72
C3	Pirama?	RL	S. Agata di Piana degli Albanesi	Manni 1981, 220; Greco 1993b
F5	<i>Pirreria</i>	L	village and church	Gentili 1969
H2	<i>Pistunina</i>	RL		Bacci Spigò 1993, 941-43; Wilson 1995, 78-79
D4	Pitiniana	RL	near Aragona (Contrada Capo or Contrada Scichilone)? or near Raffadali?	Manni 1981, 220; Belvedere 1988a; Giustolisi 1988a, 32
D4	<i>Pizzo Caduta</i>	AC		BTCGI XIV, 22-23
C2	<i>Pizzo Cannita</i>	ACH	fortified settlement	BTCGI XIV, 23-25
C3	<i>Pizzo Chiarastella</i>	ACH		BTCGI XIV, 25-27
C3	<i>Pizzo di Casa</i>	AC	fortified settlement	BTCGI XIV, 27-29
E3	<i>Pizzo Cilona</i>	A?C?	fortified settlement	BTCGI V, 12
D3	<i>Pizzo di Ciminna</i>	ACH	fortified settlement	BTCGI XIV, 30-32
C3	<i>Pizzo Nicolosi</i>	ACH?R	urban center	BTCGI V, 418-20; XIV, 32-34; Vintaloro 1995, 42-45
D3	<i>Pizzo Pipitone</i>	AC	fortified settlement	BTCGI XIV, 34-35
E3	<i>Pizzo S. Angelo</i>	H?	fort	BTCGI XIV, 36
G4	Plemmyrion	CH?	Maddalena; funerary monument? (<i>contra</i> Manni 1981, 220)	BTCGI XIV, 497-99
G4	Plemmyrium Pr.	CR	Punta della Maddalena	Manni 1981, 60; BTCGI XIV, 497-99
F3	<i>Poiria</i>	AC	fortified settlement (possibly Inessa / Aitna)	BTCGI XIV, 95
D3	<i>Polizzello</i>	A	indigenous fortified settlement	De Miro 1988; BTCGI XIV, 127-34; Wilson 1995, 90-92
E3	<i>Polizzi Generosa</i>	H	necropolis, town in Contrada S. Pietro	Tullio 1993; BTCGI XIV, 134-36
G5	Portus Pachyni/ *Apollineum	HR/ R	Portopalo	Manni 1981, 59, 144-45; BTCGI IV, 433-36
E4	<i>Priorato</i>	AHR	farm / settlement	Adamesteanu 1958c
G4	<i>Punta Castelluzzo</i>	ACHRL	village settlement	Bernabò Brea 1968, 167-68; BTCGI XIV, 489-90
F5	<i>Punta Secca</i>	L	village settlement	Wilson 1990, 230-31; Calabrese 1994
D4	<i>Racalmuto</i>	R	sulphur works	Wilson 1990, 238 (fig. 188b); BCTGI X, 141
inset	<i>Ramla Bay</i>	R	MLT	Lewis 1977, 93-94
inset	<i>Ras-ir Raheb</i>	R	farm MLT	Lewis 1977, 92-93
	Regium = Rhegion Regium Pr. = Pelorus Pr.			
G2	<i>Reilla</i>	R		Griffo 1946; BTCGI X, 132-33
H2	Rhegion/ Regium			See Map 46
C3	<i>Rocca Argenteria</i>	R	limestone (breccia) quarry	Wilson 1990, 239
C3	<i>Rocca Nadore</i>	CH		Bejor 1982
D4	<i>Rocca Stefano</i>	RL		Castellana 1984a, 527

Grid	Name	Period	Modern Name / Location	Reference
G2	<i>Rometta</i>	CHL		R.J.A Wilson
E4	<i>Runzi di Pietraperzia</i>	HR	village settlement	BTCGI XIII, 569-70
B3	<i>S. Agata di Campobello di Mazara</i>	RL	agricultural settlement	Wilson 1990, 267
F2	<i>S. Calogero</i>	RL	thermal spa on Lipari Is.	Cavalier 1993, 998-1000; Bietti Sestieri 1996, 111-21
F5	<i>S. Croce Camarina</i>	L	village	Di Stefano 1993, 1410-12
D3	<i>S. Luca di Castronuovo</i>	HR	farm	Vassallo 1993
F2	<i>S. Marco d'Alunzio</i>	R	breccia quarries ("rosso fiorito")	Bellanca 1969, 133; Wilson 1990, 239-40
C2	<i>S. Nicolo di Carini</i>	L	villa with mosaics	Camerata-Scovazzo 1977; Wilson 1990, 212, 234
inset	<i>S. Pawl Milqi</i>	HRL	MLT	Lewis 1977, 85-86
G4	<i>S. Teresa di Longarini</i>	R		Wilson 1990, 212
G3	<i>S. Venera al Pozzo</i>	RL	thermal establishment / sanctuary?	Spigo 1980, 787; Wilson 1990, 226-28
E4	<i>Sabucina</i>	ACH	fortified urban center	Sedita Migliore 1981; Panvini 1993b, 794-97
D4	<i>Saraceno di Favara</i>	RL		BTCGI IV, 272; Castellana 1990
F5	<i>Scicli</i>	R	small town	Wilson 1990, 152
F4	<i>Scornavacche</i>	CH		Di Vita 1958, 91-99; 1959, 355-56
B3	(S)Egesta	ACHR	Segesta	Manni 1981, 222-23; Wilson 1995, 115-18; Camerata-Scovazzo 1996
B3	Selinous/ Lanaricus fl.	HRL/ R	Modione	Manni 1981, 122, 113; Wilson 1987, 144-48
B3	Selinus	ACH	Selinunte	Manni 1981, 224; Mertens 1993
D2	<i>Settefrati</i>	R	villa with mosaics	Vassallo 1997; 1997a
C3	Sicani	ACHR	central Sicily	Manni 1981, 128; La Rosa 1989
C3	Sicilia	ACHRL		Manni 1981, 44-45
E4	Siculi	ACHR	E Sicily	Manni 1981, 129; La Rosa 1989
H2	§ Sikeloi Siculum Fretum § Sikelikos Porthmos	HRL	Straits of Messina	Manni 1981, 49-51
C2	<i>Sirignano</i>	R	near Partinico	Giustolisi 1976, 42-45; BTCGI XIII, 375-79
B3	<i>Sirignano</i>	RL	farm or villa	Trasselli 1970; Bivona 1986
D2	Solous § Soloeis	AC	Solanto di Santa Flavia	Fatta 1982; Greco 1993c
D2	Soluntum	HR	Solunto	Manni 1981, 225-26; Wilson 1990, 156-57
C4	Sossios fl.	R	Bellapietra	Manni 1981, 123
F4	Styella?	ACH?	near Pedagaggi	Manni 1981, 227; Bernabò Brea 1968, 180-83
E4	<i>Suor Marchesa</i>	HRL	rural settlement	Adamesteanu 1958b
F3	Symaethus fl.	CR	Simeto	Manni 1981, 123
G4	Syracusae § Syrakousai	ACHRL	Siracusa / Syracuse	Cavallari 1883; Manni 1981, 228-30
G3	Tamaricii = Phoinix Tauromenium	CHRL	Taormina	Santangelo 1950; Manni 1981, 234-35; Wilson 1990, 163-64
G4	Tauros Akron	R	Capo S. Croce	Manni 1981, 61
G4	Terias fl.	CHR	S. Leonardo di Lentini	Manni 1981, 125
E3	<i>Terravecchia di Cuti</i>	AC	fortified center and sanctuary	Epifanio 1984; Burgio 1993
F4	<i>Terravecchia di Grammichele</i>	ACH		BTCGI VIII, 164-69
G4	Thapsos	AC	on Magnisi peninsula	Manni 1981, 235
G4	Thapsus Pr.	CRL	Penisola Magnisi	Manni 1981, 77, 235
D3	Thermae Himeraeae § Athenaion?	CHRL H?R?	Termini Imerese	Wilson 1990, 166-67; Belvedere 1993
C3	Thermae Selinuntinae/ Aquae Larodes	RL	Sciacca	Manni 1981, 224; Wilson 1990, 228

Grid	Name	Period	Modern Name / Location	Reference
D3	Thermos fl.	L	S. Leonardo di Termini Imerese	Manni 1981, 125
G2	Thorax	H	Monte Marro	Manni 1981, 91; BTCGI X, 409-10
F2	*Timetos fl.	R	Timeto	Manni 1981, 126
B3	<i>Timpone Rasta</i>	HR		Fentress 1986
G3	<i>Torre del Filosofo</i>	R	structure on Etna	Houel 1782 II, 102-103; Holm 1901, 450; Briganti 1989, 144, 302
H2	Traiectus	R	Faro	Turano 1967; Manni 1981, 61
B2	<i>Trapani</i>	R		Bellanca 1969, 18-20; Wilson 1990, 157, 239
G3	<i>Trecastragni</i>	R		Holm 1901, 449; Patanè 1992a, 128-29
F5	<i>Treppiedi di Modica</i>	L	village and necropolis	Di Stefano 1993, 1406-10
	Triocala fl. = Isbourois fl.			
C3	Triokala?	ACHL	Caltabellotta	Giustolisi 1981; Manni 1981, 238-39; BTCGI IV, 269-70
G4	Trogilos § Trogilorum Portus	CR	S. Panagia, Siracusa	Manni 1981, 61-62; Polacco 1998, 28-29
G2	Tyndaris	CHRL	Tindari	Manni 1981, 240
A2	Tyrrhenum/ Inferum Mare			See Map 1
G3	Ulixis Portus	R	Ognina / Porto Ulisse	Manni 1981, 62; BTCGI XII, 447-51
F4	<i>Ventrelli</i>	R	estate center?	Salmeri 1984
	Viae			See Roads
G4	<i>Villas mundo</i>	A	necropolis	Voza 1980
G4	Xiphonias Akroterion	HR	Porto Megarese	Manni 1981, 62
H2	Zancle/ Messana § Mamertina	ACHRL	Messina	Vallet 1958; Manni 1981, 242-44; BTCGI X, 1-65
inset	<i>Zejtun</i>	R	farm MLT	Lewis 1977, 87-88

Aqueducts

Grid	Location	Period	Reference
D3	Thermae Himeraeae	R	Belvedere 1986
E4	Philosophiana	R	Wilson 1990, 224
G3	Katane	R	Lagona 1964; Lamagna 1997
G3	Tauromenium	R	Wilson 1990, 95
G4	Syracusae (5)	HR	Cavallari 1883, 95-142; Wilson 1990, 95

Bridges

Grid	Location	Period	Reference
B3	Selinus	H?	Galliazzo 1995, 174 (no. 374)
D3	Buonfornello	R	Wilson 1990, 14; Pipitò 1996, 210
D4	Akragas, over R. S. Anna	R	Wilson 1990, 14
E2	E Cephaloedum	R	Wilson 1990, 14
F2	N Haluntium	R	Wilson 1990, 14; Galliazzo 1995, 174 (no. 372)
F3	NE Centuripae	R	Wilson 1990, 14
F3	W Hybla Gereatis at Pietralunga di Paternò, over R. Simeto	R	BTCGI XIII, 383-88; Galliazzo 1995, 174 (no. 371); Wilson 1995, 77-78; Branciforte 1996, 11-26
G3	SW Tauromenium	R	Wilson 1990, 14; Galliazzo 1995, 174 (no. 373)

Causeway

Grid	Location	Period	Reference
A3	Motya	A	Isserlin 1974, 27-30

Roads

Grid	Name / Itinerary	Period	Reference
G5	Helorine Hodos: Syracusae → Helorus	C	Thuc. 7.80; Mirisola 1996, 49-63
G3	Via Pompeia?	HR	Cicero, <i>II in Verrem</i> 5.66.169; Manni 1981, 246
D2	Via Valeria	HR	Parisi 1948; Pipitò 1996, 197-99
	W Sicily	R	Wataghin Cantino 1978; Giustolisi 1985, 186-93
	Agrigentum → Syracusae	R	Uggeri 1970
	Syracusae → Acrae	CHR	Mirisola 1996, 65-75
	all other roads	CHRL	Garofalo 1901; Di Vita 1955; Uggeri 1969; 1982; 1986; 1988; Verbrugghe 1976; Scibona 1980; Wilson 1990, 10-17; Salmeri 1992

Unlocated Toponyms

Name	Period	Probable Location	Reference
*Azonai	H?R	settlement in W Sicily	Giustolisi 1981, 112-13; Manni 1981, 149; BTCGI III, 351-52; (Colle Rotondo, without foundation)
Aceste	R	town on E coast?; E central Sicily?	Manni 1981, 132; BTCGI III, 9-10
Acherini	H	town	Cicero, <i>II in Verrem</i> 3.103
Achilleion	L	sanctuary?	Manni 1981, 133; BTCGI III, 14
Adryx	C	locality near Syracuse	Manni 1981, 138; BTCGI III, 56
Afiniana	R	estate center near Catania	Manni 1981, 138
Agrigentinus L.	R	near Agrigento?	Solinus 5.22
Akellon	H	town, near Motya (Isola Grande?)	DiodSic 24.1.10-11; BTCGI III, 7-8
Akithios fl.	R		Manni 1981, 95
Akraion Lepas	C	located "60 stades from the Anapus"	Manni 1981, 78-79
Alabon	L	settlement near Priolo	Manni 1981, 139; BTCGI III, 136-37
Aleta	R	town, inland from N coast, near Kale Akte and Halaesa	BTCGI III, 149-50
Amathai	H?	town	Manni 1981, 142; BTCGI III, 208
Ambikes	H	town near Caltavuturo?	BTCGI III, 209-10
Ameselon	H	town between Centuripe and Agira	Manni 1981, 142
Ankyrai/ Ankrina	CR	W Sicily	BTCGI III, 230-31
Anniana/ Myrtus	L	estate, E Sicily	Manni 1981, 144
Arae	R	rocks "between Sicily and Sardinia"	Manni 1981, 66
Arbele/ Arbalai	R?L	town	Manni 1981, 146; BTCGI III, 276
Archidemia Fons	R	in territory of Syracuse	Manni 1981, 98
Areias Poros	C	bay near Helorus	Manni 1981, 53
Ariaiton	C?	temple of Athena near Gela	BTCGI III, 305-307
Artemision	R	rural sanctuary of Artemis Phakelitis, SE Mylae	BTCGI X, 134
Asca?	H	W Sicily, founded by "Helymus"	Manni 1981, 147; BTCGI III, 322-23

Name	Period	Probable Location	Reference
Askelon	H	central Sicilian town, captured by Rome 263/2 BC	Manni 1981, 147; BTCGI III, 323-24
Atabyrion	C	hill near Gela	Manni 1981, 82
Aterion	L?	settlement	Manni 1981, 148
Aterion	H?	"Sicilian city" (<i>contra</i> Manni 1981, 148)	BTCGI III, 338
Basanon	H	settlement near Helorus?	BTCGI IV, 13-14
Bidios	H?	fort near Taormina	Manni 1981, 150; BTCGI IV, 45-46
Bidos/ Bidis	H?	fort	Manni 1981, 150; BTCGI IV, 45-46
Bouchetos	H?	city	Manni 1981, 150-51; BTCGI IV, 213-14
Boukinna Ins.	H?	one of the Egadi Iss., possibly Levanzo (Phorbantia)	Manni 1981, 151; BTCGI IV, 215-16
Caene Ins.	R	off S coast	Manni 1981, 67-68
Camarina/ Hyperia Palus	CR	near Camarina	Manni 1981, 102
Camarinensium Saltus	R	near Camarina (but surely not "near Licodia")	Manni 1981, 83
Camicus fl.	R	in S Sicily	Manni 1981, 102
Cassitana Massa	L	estate in E Sicily	Manni 1981, 156
Chalkidikon Oros	H	near Messina	Manni 1981, 83
Chalkis	C	settlement	Manni 1981, 159; BTCGI IV, 262-64
Chersonesos Pr.	R	near Syracuse	Manni 1981, 54; BTCGI V, 268-69
Chersonessos	C	settlement near Syracuse (if Ptol. 3.94.4. is correct)	Manni 1981, 160; BTCGI V, 268-69
Ciefta (?Hephaesta) Ins.	R	possibly Maltese (Comino?)	Manni 1981, 68
Cocanicus L.	R		Manni 1981, 103
Echetla	HR	town in E Sicily	Manni 1981, 165
Eizelos	A?C?	fort	Manni 1981, 165; BTCGI VIII, 399-400
Elauia	C?	town	Manni 1981, 166; BTCGI VII, 126
Elketion	R?	inland town in W Sicily	BTCGI VII, 146-47
Elyma	A?C?	town in W Sicily, possibly fictional	Manni 1981, 166; BTCGI VII, 156
Emporion	R?L?	unclear which place of this name is meant	Manni 1981, 166; BTCGI VII, 178-79
Emporitana Massa	L	estate center in E Sicily	Manni 1981, 166
Endesa	A?C?	battlefield between Himerans and Sicans	Manni 1981, 167; BTCGI VII, 181-82
Eryke	C	locality in E Sicily	Manni 1981, 173
Erykes fl.	R?	in E Sicily	Manni 1981, 106
Eukarpia	C?	small settlement	Manni 1981, 174-75; BTCGI VII, 397-98
Fadilianensis massa	L	estate center in E Sicily	Manni 1981, 175
Falacron Ins.	R		Manni 1981, 70
Galaria	C	town in E Sicily, in Dittaino valley	Manni 1981, 175-76; BTCGI VII, 535-39
Gelonium Stagnum	R		Manni 1981, 107
Gorgion/ Torgion	H	town in central Sicily	Manni 1981, 237; BTCGI VIII, 155-61
Halaesinus Fons	R	near Halaesa	Manni 1981, 107
Helbesus/ Telmissos fl.	R	near (S)Egesta	Manni 1981, 108, 124
Helketion	H?R?	settlement in W Sicily	Manni 1981, 178; BTCGI VII, 146-47
Heraclea/ Heracliotes Ins.	R	island(s) off Sicily	Manni 1981, 71
Herakleia	A	settlement in W Sicily	BTCGI VII, 229-33
Herakleous Limne	H?	near Agyrium	DiodSic 4.24.3; Manni 1981, 109
Herbessos fl.	L?	near Herbessos	Manni 1981, 109
Herbita	CH	town in E Sicily, near Agira	Manni 1981, 180-81; BTCGI VII, 283-89

Name	Period	Probable Location	Reference
*Herbula?	H?R	town	Manni 1981, 181
Herkte	H?	fort in W Sicily, apparently near Palermo and/or Ietas (unless confused with Heirkte)	BTCGI VII, 343
Herlitana	L	estate name near Ferla	Manni 1981, 182
Hipyrra fl.	H?	in the territory of Halaesa	Manni 1981, 112
Hydia	R?	town in E Sicily, near Leontinoi	Manni 1981, 187; BTCGI VIII, 233-37
Ichana	A?C?	town	Manni 1981, 189; BTCGI VIII, 229-30
Ikesion/ Ikesia Ins.	R	off Sicily	Manni 1981, 71
Illaron	H	town	Manni 1981, 189-90; BTCGI VIII, 237-38
Ina	H?R?	inland town (<i>contra</i> Manni 1981, 190-91)	BTCGI VIII, 274-76
Indara	C?H?	town	Manni 1981, 191
Inessa/ Aitna	CHR	town, 12 m.p. W Catania; possibly AC settlement abandoned; in Roman times Aitna was alternative name for Hybla Gereatis	BTCGI VIII, 286-303; Wilson 1990, 410 (n. 79)
Inyx/ Inikon	C	town in SW Sicily?	Manni 1981, 192-93; BTCGI VIII, 303-308
Italikon/ Italion	H?	fort in Catania	Manni 1981, 193; BTCGI VIII, 397-99
Kabala	C	W Sicily	Manni 1981, 82-83; BTCGI IV, 226-27
Kalauria	C	settlement in E Sicily	Manni 1981, 152; BTCGI IV, 260-61
Kallipolis	ACH?	town in E Sicily, near Naxos	Manni 1981, 153; BTCGI VII, 544-48
Kamikos	CH	city in central S Sicily	Griffo 1948; Manni 1981, 155
Kaukana	RL	settlement on coast, E Capo Scalambri (<i>contra</i> Manni 1981, 54, 157 and all other scholars, not at Punta Secca)	Wilson 1990, 393 (n. 184)
Kimissa	H	hill town in central S Sicily	Manni 1981, 160-61
Kortyga	H?R?	inland town	Manni 1981, 161; BTCGI V, 421-22
Kragas/ Kratas M.	R	between Agrigento and Palermo	Manni 1981, 84
Kraserion	C	probably near Acrae	Manni 1981, 161; BTCGI V, 456-57
Krastos	C?H?	settlement near Castronovo?	Manni 1981, 162; BTCGI V, 457-58
Kronia	C?	settlement	Manni 1981, 162; BTCGI V, 467-68
Kronion	C	fortified settlement near Palermo	Manni 1981, 162-63; BTCGI V, 468-70
Kydonia	C?	Sicilian city	Manni 1981, 163; BTCGI V, 301-302
Kyme	C?H?	settlement in Sicily (unless confused with Campanian Kyme / Cumae)	Manni 1981, 163; BTCGI VII, 43-44
Kype	C	fort	Manni 1981, 163; BTCGI VII, 45-46
Kytattara/ Enattara/ Ketaria	CH/ H?/ HR	town in W Sicily	Manni 1981, 159; BTCGI V, 267-68; VII, 52-53, 180
Leton	H?R	town in W Sicily between Entella and (S)Egesta	Manni 1981, 195
Lichandos	A?C?H?	town in W Sicily, near Drepanum	Manni 1981, 195; BTCGI IX, 17-19
Lissos fl.	H		Manni 1981, 113-14
Longon fl.	C	near Catania	Manni 1981, 114; BTCGI XII, 447-51
Macella	HR?	town in W central Sicily, near Camporeale (<i>contra</i> Manni 1981, 198-99, one city rather than two)	BTCGI IX, 300-304
Magea Fons	R	near Syracuse	Manni 1981, 115
Mergane	H	town (MS error for Murgentia?)	Manni 1981, 202-203, 207; BTCGI IX, 565-66

Name	Period	Probable Location	Reference
Merousion	C?	rural sanctuary of Artemis Meroessa, 70 stades from Syracuse (direction unknown)	Manni 1981, 203; BTCGI IX, 567
Milichie Fons	R	in territory of Syracuse	Manni 1981, 116
Miskera	C?	town	Manni 1981, 203; BTCGI X, 159-60
Motylai	C?	fort belonging to Motya	Manni 1981, 206; BTCGI XII, 67
Motyion	C	fort (Vassallaggi?)	Manni 1981, 206
Mykonion M.	H	in Peloritani?	Manni 1981, 90
Nakone	C?	town in W Sicily	Manni 1981, 208-209; BTCGI XII, 157-65
Nea(polis?)	C	town in NE Sicily	Manni 1981, 210-11
Neapolis	C	town in S Sicily	Manni 1981, 210; BTCGI XII, 246-47
Neptunius M.	R	in N Sicily	Manni 1981, 90
Nonymna	A?C?	town	BTCGI XII, 386-87
Ogygia Ins.	A		Manni 1981, 74
Opikanos fl.	C?	in territory of Halaesa	Manni 1981, 119
Osteodes Inss.	R		Manni 1981, 75
Ouessa	A	settlement in central S Sicily?	Manni 1981, 241
Palankaaios fl.	C?	tributary of R. Dittaino (numismatic evidence)?	Manni 1981, 119
Palike	C	town in central E Sicily, close to Palikon Limne	Manni 1981, 213
Paropos	HR	town in N Sicily (but not Monte Porcara, <i>contra</i> Giustolisi 1972)	Manni 1981, 214-15; BTCGI XIII, 370-72
Petra	HR	town in central W Sicily	Manni 1981, 216; BTCGI XIII, 494-98; Gargini 1997
Petrensium Stagnum	R	near Petra	Manni 1981, 120
Phoenikous Limne	C?	near Agrigento	Manni 1981, 121
Phokeai Chorion	C	near Lentini	Manni 1981, 218
Piakos	A?C?	settlement in E Sicily, sometimes identified with Mendolito	Manni 1981, 219; BTCGI XIII, 501-507
Pintia	R?	locality in central W Sicily between Mazara and Ribera	Manni 1981, 219-20; BTCGI XIII, 572-74
Platamos fl.	C?	near Halaesa	Manni 1981, 121
Plinthias Fons	R	near Licata?	Manni 1981, 121
Polichne	C	locality near Syracuse, on Anapus fl.	Manni 1981, 220
Polyzeleios aule	C	locality between Syracuse and Assinaros fl.	Manni 1981, 221
Porpax fl.	R?	in territory of (S)Egesta	Manni 1981, 121
Propalai	C?	city	Manni 1981, 221; BTCGI XIV, 483
Prostropaia	L	city	Manni 1981, 221; BTCGI XIV, 484
Rybdos	C?	fort	Manni 1981, 221
Schera?	R	city in central Sicily	Manni 1981, 221-22; Gulletta 1992
Semelitani	R	city	Pliny, <i>NH</i> 3.91
Sergetion?/ (H)Ergetium	AH?/ H?R	town in E Sicily	Manni 1981, 172, 224-25; BTCGI VII, 344-49
Silera?	H?	city (coinage)	Manni 1981, 225
Silla Limne	C?	near Gela	Manni 1981, 122-23
Simoeis fl.	R	near (S)Egesta	Manni 1981, 123
Skamandros fl.	HR	near (S)Egesta	Manni 1981, 122
Skirthaia	H	locality near Triokala	Manni 1981, 222
Solusapre	R	settlement in central N Sicily, apparently 8 m.p. S of Kale Akte, but ms. corrupt	Manni 1981, 226
Stielana?	H?	city (coinage)	Manni 1981, 226
Syke	C	locality near Syracuse	Manni 1981, 227; Polacco 1998, 24-27
Symaethus?	R	settlement in Simeto valley	Manni 1981, 227-28

Name	Period	Probable Location	Reference
Syneis	H	locality in NE Sicily	Manni 1981, 175; BTCGI VII, 399; cf. DiodSic 23.1.3 (Euneis)
Tabae	R	locality in central Sicily	Manni 1981, 233
Talaria	R	city near Syracuse	Manni 1981, 233-34
Tarchia?/ Tauaka	H?	city	Manni 1981, 234
Tauromenios fl.	L	near Taormina	Manni 1981, 124
Terbetia?	H?	city	Manni 1981, 234
Tissa	R	city	Manni 1981, 236-37
Toros Lophos	H	hill 10 stades from Roman siege lines of Agrigentum	Manni 1981, 92
Trinakie	C	city in central Sicily	Manni 1981, 237-38
Trotilon	AH?	settlement sometimes identified Brucoli, 4 miles N Augusta	Manni 1981, 239; BTCGI IV, 200-204
Tyrakion	HR	city	Manni 1981, 240-41; Messina 1991
Via Pompeia Vulcanius Collis	R		See Introduction Manni 1981, 92
Xiphonia	C	settlement in Augusta region	Manni 1981, 241-42
Xouthia Chora	R	near Lentini	Manni 1981, 92
Zankle Krene	L	in or near Messina	Manni 1981, 127

False Toponym

Name	Reference	Comment
Aquae *Pincianae	ItAnt 91.2	Cf. Aquae Segestanae

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Map 48 Sardinia-Corsica

Compiled by S.L. Dyson, 1995

Introduction

The ancient geographical information on **Sardinia** is rich and varied. Moreover, as part of their strategy of controlling the island, the Romans developed a complex network of roads with associated garrisons and way-stations. This complexity is reflected both in the detail of ItAnt, and by the large number of milestones recovered (over 150 to date).

Information from classical authors (especially Strabo, Pliny and Ptolemy), the itineraries and inscriptions, together with archaeological remains, allows most locations known from the sources to be identified with reasonable precision. Sardinia also has a long and solid tradition of topographical research, beginning with Ferrero della Marmora (1839). This continued with the researches of Giovanni Spano in the mid to late nineteenth century. The history and archaeology of the island are well summarized in such more recent works as Meloni (1990). It seems clear, however, that its interior saw little in the way of monumental development during Roman times. Even at an important administrative center like Hydata Hypsitana/Forum Traiani (modern Fordongianus), few public or private structures remain. The situation is worse still at smaller centers.

Both in Roman times and earlier Sardinia was noted for its mining activity, but so far efforts to locate this with much confidence have largely failed. It is likely that at least some areas mined in modern times were exploited similarly in antiquity, but specific proof remains lacking (cf. Agus 1989).

For **Corsica**, the quantity and quality of the evidence are very different. The Romans made only a limited effort to develop and even control the island. Thus here the information from Ptolemy assumes a special importance. Thirty-two out of the 38 names he lists appear only in his text. Clearly, for contemporaries the most significant parts of the island were the coastal settlements, coastal landmarks and associated sea routes. The Romans appear to have made relatively little attempt to control the interior. Significant urban development was limited to a few coastal centers like Mariana and Aleria. Tribal peoples who generally lived in small, scattered communities, dominated the interior. The road system was limited to one east coast road, with possibly a cross-island route somewhere too. Just three place names appear in the Roman itineraries, only two of which can be located with any precision. This paucity of itinerary information and the lack of milestones make the task of reconstructing the road network extremely difficult.

Since Ptolemy is our major source, much of the topographical research on Corsica has been focused on place names in his text that can be related to specific modern locations. Jehasse (1976) and Moracchini-Mazel (1989) represent the two most recent reconstructions. Given the lack of archaeological and epigraphical evidence for the classical period, most of these locations remain hypothetical. The general pattern is probably correct, but seldom can a toponym be confidently associated with a specific ancient site. The problem is compounded for the interior by the fact that tribal peoples were often transhumant, and that the territories controlled by them shifted.

Classical archaeologists have focused on the few major sites, especially Aleria. One of the first volumes in the CAGR series (1933) was devoted to the island. Classical finds are regularly reported in *Gallia*. Zucca (1996) gathers and discusses the most recent archaeological and epigraphical evidence for the Roman period.

Directory

All place names in Corsica are in France; all place names in Sardinia are in Italy

Abbreviation

CAGR 3

A. Ambrosi, *Carte archéologique de la Gaule romaine, III. La Corse*, Paris, 1933

Names (Sardinia)

Grid	Name	Period	Modern Name / Location	Reference
A2	Ad Herculem	R	S. Vittoria	Mastino 1993, 463
A2	Ad Medias	RL	Abbasanta	RE Medias 3; Rowland 1981, 11
A2	Ad Octavum	RL	S. Giovanni	Meloni 1990, 321; Manca di Mores 1998, 768
B2	Aisaronensioi	H?R	Posada	Meloni 1988, 539
B3	Alticienses	R	Barisardo	Mastino 1993, 497
A3	Aquae Calidae Neapolitanorum § Hydata Neapolitana	CHRL	Sardara	GeogRav 5.26; Rowland 1981, 117-18
A3	<i>Arbus</i>	H?R		Ptol. 3.3.7
A2	<i>Ardara</i>	R		Rowland 1988, 836; Cossu 1998, 68-69
B1	Arktou Akra	R	Capo d'Orso	Rowland 1988, 758
A3	<i>Assemini</i>	RL?	villa with baths	Ptol. 3.3.4; Perra 1993, 316-17
				Rowland 1988, 743; Cossu 1998, 21; Nieddu 1998, 617
B2	Augustae	RL	Austis	Rowland 1981, 15-16
B2	Balari	R	Berchidda	Bonello Lai 1993a, 159-61
A2	Barbaria	R	Gennargentu	Boninu 1993, 68-70
B3	Barbarikinoi	L	Fonni	Mastino 1993, 496
A3	Beronicenses	R	Carbonia area	Meloni 1988, 540
B3	Biora	RL?	Serri	Rowland 1981, 124-25
A4	Bitia	ACHR	Punta di Chia	Meloni 1988, 515-16
A2	Bosa	HRL	Bosa	Meloni 1988, 528-29
A2	Buduntini	R	Lago Baratz	Sotgiu 1988, 670
B2	Caput Tyrsi	R	Sos Muros / Budduso	Mastino 1993, 463
B3	Caralis § Carales	ACHRL	Cagliari	PECS; Meloni 1988, 496-503
B3	Caralitanum Pr. § Karalis Akra	H?R	Capo S. Elia	Pliny, <i>NH</i> 3.84
A2	Carbia	R	N Alghero	Ptol. 3.3.4
A2	<i>Castelsardo</i>	RL?		RE
B2	*Celesitani	R	Fonni	Pitzalis 1998, 750-52
A2	<i>Cheremule</i>	RL?		Ptol. 3.3.6; Mastino 1993, 497
A4	Chersonesos Pr.	H?R	Capo Teulada	Rowland 1981, 36-37
B2	Coclearia	R	S. Teodoro	Ptol. 3.3.3; Perra 1993, 316-17
A2	Cornus	HRL	S. Caterina di Pittinuri	ItAnt 79.5; RE; Perra 1993, 320-21
B2	Corsi	R	Gallura	Meloni 1988, 523-35; Farris 1993; NPauy 1
B1	Cuniculariae Inss.	RL		Pliny, <i>NH</i> 3.85; Mastino 1993, 487
B2	*Cusinitani	R	Fonni area	Mastino 1993, 462
B3	Custodia Rubriensis	RL	Bari	Bonello Lai 1993a, 174-75; Mastino 1993, 497
				Bonello Lai 1993a, 177
A3	<i>Decimoputzu</i>	RL?		Meloni 1990, 351
A2	Diabate? Ins.	H?R	Isola Piana	Ptol. 3.3.8; RE; Perra 1993, 321
B1	Elefantaria	R	Golfo di Arzacehena	Meloni 1990, 149-50; Perra 1993, 322-23
A3	Enosis Ins. § Hierakon Nesos?	RL	Isola di S. Pietro	Pliny, <i>NH</i> 3.84; Ptol. 3.3.8; Mastino 1993, 462

Grid	Name	Period	Modern Name / Location	Reference
B1	Errebantion Akron § Erbentium	H?R	Capo Testa?	Ptol. 3.3.5; RE Errebantium
A2	Erucium	R	near Bortigiadas	RE Erucinum
A2	Eut(h)ychiani	R	Cuglieri	Bonello Lai 1993a, 169-73
B2	Fanum Carisi	RL?	Irgoli	RE; Rowland 1981, 54-55
B3	Ferraria	R	S. Gregorio	Le Bohec 1992, 258
B3	Ficaria Ins.	RL	Isola dei Grolì	Pliny, <i>NH</i> 3.84; Ptol. 3.3.8; RE
B2	Fifenses Forum Traiani = Hydata Hypsitana	R	Tortoli	CIL 10.7855; Mastino 1993, 489
B1	Fossae? Ins.	RL	S. Stefano	Pliny, <i>NH</i> 3.83; Mastino 1993, 462
A3	<i>Fluminimaggiore</i>	L		Rowland 1988, 836
A2	Fundus Cotronianus	R	Codrongianus?	Rowland 1981, 36-37
A3	Fundus Moddol(...)	R	Villasor	Rowland 1981, 149-50; Sotgiu 1988, 566
B3	Galillenses	R	Gerrei	Bonello Lai 1993, 49-54
D3	Gallicum/ Taphros Fretum		Straits of Bonifacio	Pliny, <i>NH</i> 3.83; ItMarit 495.2
B2	Gemellae?	RL?	Tempio	RE 1; Rowland 1981, 133-34
A2	Giddilitani	R	Cuglieri	Bonello Lai 1993a, 169-73
A2	Gorditanum Pr.	H?R	Capo Falcone	Pliny, <i>NH</i> 3.84; Ptol. 3.3.2; RE
A2	Gouroulis Nea?	RL?	Cuglieri	Ptol. 3.3.7; Rowland 1981, 39-40; Meloni 1990, 131
A2	Gouroulis Palaia?	HR	Padria	Ptol. 3.3.7; Rowland 1981, 96-98; Meloni 1990, 131
A3	<i>Grugua</i>	L		Rowland 1988, 836-37; Cossu 1998, 34
A2	Hafa?	R	Mores	Meloni 1988, 537
A4	Herakleous? Limen	H?R	Porto Malfatano	Ptol. 3.3.3; Perra 1993, 316-17
A1	Herculis Inss.	RL	Asinaria	Ptol. 3.3.8; Mastino 1993, 462
B2	Hermaia? Ins.	H?R	Tavolara	Ptol. 3.3.8; RE <i>Ἡρμαία νῆσος</i>
A2	Hermaion Akron	H?R	Capo Marargiu	Ptol. 3.3.2
A3	Hieros? fl.	H?R	Pabillionis	Ptol. 3.3.2; Perra 1993, 314-15
A3	Hydata Hypsitana/ Forum Traiani	RL	Fordongianus	PECS; Zucca 1986, 5-6
B2	Hydata Lesitana § Lesa	H?R	Sorgenti di Benetutti	Ptol. 3.3.7; Meloni 1990, 305-306
A3	<i>Iglesias</i>	H?R	Pb mine	Rowland 1988, 837
A2	Ilienses	H?R	Mulgaria	Bonello Lai 1993a, 161
B1	Ilva Ins.		La Maddelena	Mastino 1993, 462
B2	Insani M. § Mainomena Ore		Marghine Mts.	Mastino 1993, 507-508
A3	<i>Is Bangius</i>	RL?	Marrubbiu	Ptol. 3.3.7 Zucca 1987, 131-32; Nieddu 1998, 614
B2	*Kaidros fl.	R	Cedrino	Ptol. 3.3.4; Mastino 1993, 465; Perra 1993, 316-17
B3	Karalitanos Kolpos	H?R	Golfo degli Angeli / Gulf of Cagliari	Ptol. 3.3.4; Perra 1993, 316-17
B2	Karensioi	H?R	Irgoli area?	Ptol. 3.3.6
B2	Kolymbarion Akron	H?R	Capo Figari	Ptol. 3.3.4; RE Columbarium; Perra 1993, 316-17
A2	Korakensioi	H?R		Ptol. 3.3.6
A2	Kornensioi 'Aichilensioi'	H?R	S. Caterina di Pittinuri	Ptol. 3.3.6
B2	Loukouidonensioi	H?R	near Nossa Signore di Castro	Ptol. 3.3.6
B2	'Luguidunec' § Castra Felicia?	RL	Nostra Signora di Castro	GeogRav 5.26; Rowland 1981, 92-93
B2	<i>Lula</i>	H?R		Rowland 1988, 837
A2	Makopsisa	HR	Macomer	Ptol. 3.3.7; Rowland 1981, 59-60

Grid	Name	Period	Modern Name / Location	Reference
A3	Maltamonenses	R	Sanluri	Bonello Lai 1993a, 179-81
B3	Martenses	R	Serrei	Mastino 1993, 493
A3	Maurousioi	L	N Sulci(s)	Procop., <i>Bell.</i> 4.13.37
A3	Metalla	HRL	Antas	Meloni 1988a, 484
A2	Molara	RL?	Mulgaria	Bonello Lai 1993a, 161-62
A3	Molibodes Ins.	H?R	Isola S. Antico	Ptol. 3.3.8; Perra 1993, 320-21
A3	<i>Monte Sirai</i>	ACH		Bartolini 1989
A3	<i>Monte Urralidi</i>	RL?		Cossu 1998, 69
A3	Neapolis § Neapolitani	CHRL	S. Maria de Nabui	Zucca 1987; Meloni 1988, 520-22 Pliny, <i>NH</i> 3.85
B2	Nemus Sorabense/ Sorabile	R	Fonni	ItAnt 81.2; Mastino 1993, 463
B4	Nora § Norenses	ACHRL	Pula	Tronchetti 1986; Meloni 1988, 512-14 Pliny, <i>NH</i> 3.85
A2	Numisiae	R	Cuglieri	Mastino 1993, 497
A2	Nurac Sessar	R?	Mulgaria	Bonello Lai 1993a, 161-62
A2	Nure	R	Porto Ferro?	ItAnt 83.6
B2	Nurritani	R	Orotelli	Bonello Lai 1993a, 175-77; Mastino 1993, 497
A2	Nymphaia Ins.	H?R	Isola Foredada	Ptol. 3.3.8
A2	Nymphaios Limen	H?R	Porto Conte?	Mastino 1993, 461; Nieddu 1998, 653-54; Cossu 1998, 73
B2	Olbia	HRL	Olbia	Panedda 1953; Meloni 1988, 529-32; Acquaro 1991
A3	Othoca	ACHRL	S. Giusta	Meloni 1988, 522-23; Nieddu 1991
B3	Oualentia § Valentini	RL	Nuragus	RE Valentia 7; Rowland 1981, 74-76 Pliny, <i>NH</i> 3.85
A3	Pacheia Akra	H?R	Capo Altano	Ptol. 3.3.2; Perra 1993, 314-15
B3	Patulcenses Campani	R	Parteoli	Bonello Lai 1993, 54-60
A2	Patulcii	R	Cuglieri	Mastino 1993, 497
A3	<i>Pauli Putzu</i>	HRL?		Artudi 1994, nos. 6-7
B2	Pheronia	R	vicinity of Posada	Ptol. 3.3.4; ItAnt 79.6; Mastino 1993, 463
B1	Phintonis Ins.	RL	Caprera	Mastino 1993, 462
A2	<i>Ploaghe</i>	HR		Rowland 1988, 764, 780
B3	Porticenses § Korpikensioi	R	Tertenia?	Ptol. 3.3.6; ItAnt 80.4
B2	Portus Luguionis	R		ItAnt 79.6; Mastino 1993, 463
B3	<i>Quartu S. Elena</i>	R		Rowland 1981, 105
B3	*Rubrenses	R	Barisardi	Ptol. 3.3.6; Mastino 1993, 497
A3	<i>S. Angiarxia</i>	RL?		Zucca 1987, 121; Cossu 1998, 68-69
A3	<i>S. Giovanni</i>	RL?		Artudi 1994, no. 98
A2	<i>S. Lussurgiu</i>	R		Rowland 1981, 114; 1988, 753
A3	<i>S. Salvatore di Cabras</i>	RL		PECS
A3	<i>S. Ungroni</i>	RL?		Puxeddu 1975, 212; Rowland 1981, 13; Zucca 1987, 116 (no. 3)
B3	Saipros fl.	H?R	Flumendosa	Mastino 1993, 463
A2	<i>Santimbenia</i>	R	Porto Conte	PECS Porto Conte
B3	Sarcapos	R	Muravera	Boninu 1993, 70
A2	Sardi Pelliti	HR	Dolianova	Mastino 1993, 496
A2	Sardinia Ins. § Sardo § Ichnoussa Ins.	ACHRL	Sardinia	RE Paus. 10.17.2
A3	Sardus Pater, T.	CHR	Antas	PECS Antas; Zucca 1989
A3	Semilitenses	R	Sanluri	Bonello Lai 1993a, 179-81
B3	<i>Sestu</i>	RL?		Cadinu 1998, 705 (n. 20)
B3	<i>Settimo</i>	RL?		Cadinu 1998, 705 (n. 20)
B3	Sikoulensioi	H?R	mouth of R. Flumendosa	Ptol. 3.3.6; Mastino 1993, 463

Grid	Name	Period	Modern Name / Location	Reference
A2	<i>Siligo</i> Sorabile = Nemus Sorabense	RL		Rowland 1988, 754
A2	<i>Sorso</i>	RL?		Rowland 1988, 756-57
A3	<i>Sulcensis</i> Pr.	H?R		Pliny, <i>NH</i> 3.84
A3	<i>Sulci(s)</i>	ACHRL	S. Antioco	Meloni 1988, 516-20; Bartolini 1989a; Santoni 1995
	§ <i>Sulcitani</i>			Pliny, <i>NH</i> 3.85
B3	<i>Sulci(s)</i> § <i>Solkitanoi</i>	HR	Tortoli	ItAnt 80.3; Rowland 1981, 142
A3	<i>Sulcis fl.</i>	L	Cixerri	Ptol. 3.3.6 Meloni 1990, 351
	Taphros Fretum = Gallicum Fretum			
A4	<i>Tegula</i>	R	Teulada area	Meloni 1990, 338-39
A2	<i>Temos fl.</i>	H?R	Temo	Ptol. 3.3.2
A3	<i>Terr'e Frucca</i>	RL?		Cossu 1998, 69-70
A3	<i>Tharros</i>	ACHRL	S. Giovanni di Sinis	PECS; Moscati 1993, 27-36
A3	<i>Thyrsos fl.</i>	RL?	Tirso	RE 2
B1	<i>Tibula?</i> § <i>Tiboulatoi</i> § <i>Portus *Tibulae?</i>	RL?	S. Teresa di Gallura	Mastino 1993, 461; Bruschi 1998; Pitzalis 1998, 760
A2	<i>Turris Libisonis</i>	HRL	Porto Torres	Ptol. 3.3.6 Boninu 1984; Villedieu 1984; Meloni 1988, 504-10
B1	<i>Turublum Minus</i>	R	Porto Pollo?	ItAnt 79.1
A3	<i>Usel(l)is</i>	CRL	Usellus	Meloni 1988, 510-12; Usai 1986; Tore 1995
B3	<i>Ussana</i>	R?L	villa with bath	Rowland 1981, 146; 1988, 757
A3	<i>Uticensis</i>	R	S. Giusta	Meloni 1988, 522-23
A3	<i>Villacidro</i>	H?R		Rowland 1988, 837; Cossu 1998, 66
A3	<i>Villaspeciosa</i>	R?L	villa with mosaics	Sanna 1985; Meloni 1990, 170, 186, 249; Cossu 1998, 64
B1	<i>Viniolae</i>	R	Porto di Vignola?	ItAnt 83.2; Meloni 1988, 539
B2	<i>Viniolae</i>	R	near Dorgali	ItAnt 80.2; Rowland 1988, 747, 772

Bridges (Sardinia)

Grid	Location	Period	Reference
A2	Molaria	RL?	Wilson 1988
A2	N Hydata Hypsitana	RL?	Meloni 1990, 324
A3	N Neapolis	RL?	Artudi 1995, 49-50
A3	N Usel(l)is	RL?	Puxeddu 1975, 215
A3	N Aquae Calidae Neapolitanorum	RL?	Puxeddu 1975, 199; Arturi 1995, 49-50
A3	W Assemini	RL?	Meloni 1990, 351; Cadinu 1998, 703 (n. 16)
B2	NE 'Luguidunec'	RL?	Rowland 1981, 92-93
B3	E Fundus Moddol(...)	RL?	Rowland 1981, 149-50
B3	NW Ussana	RL?	Rowland 1981, 146

Mines / Quarries (Sardinia)

Grid	Location	Period	Material	Reference
B1	on Errebantion Akron		Gr	Wilson 1988
A3	W Terr'e Frucca	RL?	Bs	Agus 1989

Roads (Sardinia)

Itinerary	Period	Reference
Tibula → Erucium → Turris Libisonis → Bosa → Tharros	RL?	ItAnt 83.1-84.2
Tibula → Olbia → Coclearia (2 routes)	RL?	ItAnt 78.5-79.5
Turris Libisonis → Ad Octavum → Molaria → Forum Traiani	RL?	ItAnt 82.2-4
Gemellae? → 'Luguidunec' → Forum Traiani	RL?	ItAnt 81.6-82.4
Olbia → Caput Tyrsi → Augustae → Hydata Hypsitana	RL?	ItAnt 80.8-81.2; Meloni 1990, 332-32
Coclearia → Viniolae → Sulci(s) → Ferrara → Caralis	RL?	ItAnt 79.5-80.7
Othoca → Forum Traiani	RL?	ItAnt 82.4-5
Othoca → Neapolis → Metalla → Sulci(s)	RL?	ItAnt 84.3-84.6
Othoca → Caralis	RL?	ItAnt 82.5-7; Meloni 1990, 324-25
Hydata Hypsitana → Usel(l)is → Neapolis	RL?	Meloni 1990, 352-53
Augustae → Biora → Caralis	RL?	ItAnt 81.3-4; Meloni 1990, 332-33
Sulci(s) → Assemini → Caralis	RL?	Meloni 1990, 350-51
Sulci(s) → Tegula → Nora → Caralis	RL?	ItAnt 84.7-85.3

Unlocated Toponyms (Sardinia)

see below

Names (Corsica)

Grid	Name	Period	Modern Name / Location	Reference
C3	Aethalia Ins. = Ilva Ins.			
D2	Agiation	RL	Ajaccio	Ascari 1942, 113-14
	Alalie/	AC/	Aleria	Moracchini-Mazel 1989, 35;
	Aleria	HRL?		Hakkert, <i>Lex.</i> 3
D3	Albiana	H?R		Moracchini-Mazel 1989, 37
	Aleria = Alalie			
D3	Alista	H?R	Bocca di Guardia / Conca?	Jehasse 1976, 153-54
C2	Alouka	H?R	Evisa?	Jehasse 1976, 161
C3	Ammodos Aigialos?	H?R	Campo del Oro	Jehasse 1976, 150
E2	'Argoos Limen'		ITL	See Map 41
D2	Artemidos Limen	H?R	Etang de Diane?	Moracchini-Mazel 1989, 10
D2	Asinkon	H?R	Assingo?	Jehasse 1976, 162
C2	Attiau Akron	H?R	Capo a U Cavallo	Jehasse 1976, 148
D3	Balatonoï	H?R		Jehasse 1976, 159
D1	Caprasia Ins.		ITL	See Map 41
C2	Chrysoun Oros	H?R	Mt. Cinto	RE Aureus Mons 3; Jehasse 1976, 159
D2	Corsica/			NPauly
	Kyrmos Ins.			
E2	Falesia		ITL	See Map 41
D3	Favoni Portus	RL?		ItAnt 85.8; Moracchini-Mazel 1989, 35
E2	Fufluna/		ITL	See Map 41
	Populonium			
	Gorgon Ins. = Urgo Ins.			
D2	Gouola fl.	H?R	Golo	Ptol. 3.2.5; Moracchini-Mazel 1989, 30
D3	Granianon Akron	H?R	Bocca di Parati	Jehasse 1976, 153
D3	Hieron? fl.	H?R	Fiumorbo	Jehasse 1976, 154

Grid	Name	Period	Modern Name / Location	Reference
E2	Ilva/ Aethalia Ins.		ITL	See Map 41
C2	Kaisias Aigialos	H?R	Algaiola	Moracchini-Mazel 1989, 25
D2	Kanelate	H?R	N St-Florent	Moracchini-Mazel 1989, 20-21
C2	Kasalos Kolpos	H?R	Gulf of Galeri	Moracchini-Mazel 1989, 30
D2	Keneston	H?R	S. Giovanni?	Moracchini-Mazel 1989, 34
D2	Kentourinon	H?R	Centuri?	Moracchini-Mazel 1989, 18
C2	Kerouinoi	H?R	upper valley of R. Fango	Jehasse 1976, 159
D2	Kersounon	H?R	St-Florent area?	Moracchini-Mazel 1989, 24
D2	Kilebensioi	H?R	upper valley of R. Ostriconi	Jehasse 1976, 160
C2	Kirkidios fl.	H?R	Porto	Ptol. 3.2.3; Jehasse 1976, 160
D2	Klounion	H?R	Erbalunga?	Moracchini-Mazel 1989, 19
D3	Koumasenoi? Kymos Ins. = Corsica Ins.	H?R	Solaro area	Jehasse 1976, 160
D2	Likninoi?	H?R	Tartagine and Asco area	Jehasse 1976, 160
C3	Lokra fl.	H?R	Prunelli	Jehasse 1976, 150-51
D2	Lourinon?	HR	Castellu de Luri	Gallia 34 (1976) 507; 36 (1978) 468; Moracchini-Mazel 1989, 29-30; Wilson 1996, 446
D2	Makrinoi	H?R		Jehasse 1976, 160
D2	Mantinon	H?R	Lavasina	Moracchini-Mazel 1989, 24-25
D2	Mariana	HRL	La Canonica	PECS; Moracchini-Mazel 1971; 1974; Zucca 1996, 186-91
	§ Nikaia?	AC		DiodSic 5.13.3; StByz <i>Nikaia</i>
D3	Marianon	H?R	Tonnara?	Moracchini-Mazel 1989, 39
D3	Marianon Akron	H?R		Moracchini-Mazel 1989, 38
C3	Matisa	H?R	Figari	Moracchini-Mazel 1989, 36-37
E2	Oglasa Ins.		ITL	See Map 41
D2	Opinon § Opinoi	H?R	Tallone?	Jehasse 1976, 160; Moracchini-Mazel 1989, 33
D2	Ouagon Akron	H?R	Punta d'Arco	Jehasse 1976, 156
D2	Ouenikion	H?R	Venaco?	Jehasse 1976, 162
C2	Ouiriballon Akron	H?R	Capa Ribellata	Jehasse 1976, 149
D2	Ouolerios fl.	H?R	Aliso	Moracchini-Mazel 1989, 21
C2	Ourkinion	H?R	Punta d'Orchino?	Jehasse 1976, 150
C2	Palania	H?R	Balagna?	Moracchini-Mazel 1989, 28
D3	Palla	RL?	Bonifacio	Moracchini-Mazel 1989, 39
C3	Pauka	H?R	Porto Pollo?	Moracchini-Mazel 1989, 35-36
D3	Phikaria	H?R	Porto di Figari?	Jehasse 1976, 151
D3	<i>Piantarella</i>	H?R	small harbor settlement a few miles E Bonifacio	Agostini 1985
D3	Pitanos fl.	H?R	Ventilegne	Jehasse 1976, 152
E2	Planasia Ins. Populonium = Fufluna		ITL	See Map 41
D3	Praesidium	R	on Mariana-Palla road	ItAnt 85.7
C2	Rhion? Akron	H?R	Cap Cargese	Jehasse 1976, 150
C2	Rhoition Oros	H?R	Mt. Rao	Jehasse 1976, 149
C2	Rhopikon	H?R	Caterii-Modrum?	Jehasse 1976, 160-61
D2	Rhotanos fl.	H?R	Tavignano	Moracchini-Mazel 1989, 35
D3	Rhoubra	H?R	Sponsaglia?	Moracchini-Mazel 1989, 37-38
D1	Sacrum Pr.	RL	Finocchiarola	Jehasse 1976, 157
C2	Saone	H?R	Sagone	CAGR 3.15
A2	Sardoum Mare			Burr 74-76
C2	Sermigion	H?R	Serragio?	Moracchini-Mazel 1989, 34

Grid	Name	Period	Modern Name / Location	Reference
D3	Soubasanoi	H?R	Porto Vecchio-Bonifacio area	Jehasse 1976, 160
D2	Syrboi?	H?R	Col de Sorba	Jehasse 1976, 160
D3	Syrakousanos Limen	H?R	Golfe de Porto Vecchio?	Moracchini-Mazel 1989, 38
D2	Talkinon	H?R	Talcini?	Moracchini-Mazel 1989, 31-32
D2	Tarabenioi	H?R	area between upper R. Gravone and R. Taravo	Ptol. 3.2.7; Jehasse 1976, 159
C3	Tikarios fl.	H?R	Taravo	Moracchini-Mazel 1989, 35-36
C2	Tilox Akron	H?R	Punta Cavallata	Moracchini-Mazel 1989, 21-23
C3	Titianoi	H?R	Porto Tizzano area	Jehasse 1976, 160
C3	Titianos Limen	H?R	Porto Tizzano?	Jehasse 1976, 151
D2	Toutelas Bomos	H?R	near mouth of R. Bravone	Moracchini-Mazel 1989, 32-33
D2	Tyrrhenum/ Inferum Mare			See Map 1
D1	Urgo/ Gorgon Ins.		ITL	See Map 41
D2	Vanacini	HR		Zucca 1996, 188-200

Road (Corsica)

Itinerary	Period	Reference
Mariana → Aleria → Palla	RL?	ItAnt 85.4-86.1; Rebuffat 1967

Unlocated Toponyms (Sardinia and Corsica)

Name	Period	Probable Location	Reference
Ad Pulvinos	R	S Olbia	Mastino 1993, 461
Adselona	L		GeogRav 5.26
Ad Turrem	R		ItAnt 83.5
Aigialos Proseches	R	La Plaia?	Ptol. 3.3.3; Perra 1993, 316-17
Angenior	L	between Caralis and Sulci(s)	GeogRav 5.26
Annuagras	L	W coast between Turris Libisonis and Tharros	GeogRav 5.26
Boaris Ins.	R	Straits of Bonifacio	Mastino 1993, 462
Bobenia Ins.	R	Straits of Bonifacio	Mastino 1993, 462
Callode Ins.	R		Pliny, <i>NH</i> 3.85
Cercina Ins.	R	Straits of Bonifacio	Mastino 1993, 462
Crocia Ins.	R	Straits of Bonifacio	Mastino 1993, 462
Egimoron Ins.	R	Straits of Bonifacio	Mastino 1993, 462
Ennavia Ins.	R	Straits of Bonifacio	Mastino 1993, 462
Eteri Presidium	L		GeogRav 5.26
Fundus Palladii	L	S. Giusta? Is Bangius?	Zucca 1990; Mastino 1993, 464
Galata Ins.	R	Straits of Bonifacio	Mastino 1993, 462
Heraion	R	NE Sardinia	Ptol. 3.3.7
Heras Lutra Ins.	R		Pliny, <i>NH</i> 3.85
Iloua Nesos	R	Straits of Bonifacio	Mastino 1993, 462; Perra 1993, 320-21
Iobus Ins.	R	Straits of Bonifacio	Mastino 1993, 462

Name	Period	Probable Location	Reference
Iolaia	R?	settlements in Sardinia named after Iolaos	Paus. 10.17.4
Iouliola	R	Torre di Vignola?	Ptol. 3.3.5; Perra 1993, 316-17
Korakodes	R	fishing village	Mastino 1993, 461
Kounioucharion Akron	R	Torre di Antigori?	Ptol. 3.3.3; Perra 1993, 316-17
*Longo	RL	Longon Sardo? S. Teresa di Gallura?	ItAnt 79.3; Rowland 1981, 115
Ploubion	R	N Sardinia	Ptol. 3.3.5; Perra 1993, 316-17
Poupoulon	R	Cala Punga?	Ptol. 3.3.3; Perra 1993, 314-15
Sacerci	L		GeogRav 5.26
Skapitanoi	R	SE Sardinia	Ptol. 3.3.6
Sousaleos Kome	R	Cala Pira?	Ptol. 3.3.4; Perra 1993, 316-17
Tilion	R	Punta Argentieria?	Ptol. 3.3.2; Perra 1993, 314-15
Vivio	L		GeogRav 5.26

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Map 49 Illyricum

Compiled by J.J. Wilkes, 1995

Introduction

The map is dominated by the mountainous watersheds of the south-west Balkans—between the Danube basin and the Mediterranean, and between the Adriatic and the Aegean Seas—which meet at the great massif of the Sar Planina (ancient Skardon Mons) between the upper valleys of the R. Drin (Drilon) and the R. Vardar (Axios). The region is crossed from the west and from the north by two major routes; these converge at Salonica (Thessalonica) on the Thermaic Gulf, the dominant city of the area since its foundation in the late fourth century B.C. In the north two routes, from the Upper Ibar and Upper Morava, unite at Skopje (Scupi), ancient center of Dardania, and then follow the course of the Vardar through the narrows above Titov Veles (Bylazora?) to Stobi, ancient center of Paionia, at the confluence of the R. Crna Reka (Erigon). From there the route again follows the Vardar, though bypasses the Demir Kapu defile, to enter the historical heartland of Lower Macedonia around Pella. The general line of the road is not in doubt, although its exact course, and the locations of some minor stations recorded in TabPeut, have yet to be identified.

The same applies both to the next passage through the watershed to the east, down the R. Struma (Strymon) valley from Kjustendil (Pautalia) in north-west Thrace to Amphipolis on the main coastal route, and to a lesser route from Pautalia via Stobi to Herakleia in Pelagonia (D2). Both routes are recorded by TabPeut. In the second century B.C. the Romans constructed a strategic route from the ancient Corinthian colonies at Apollonia and Dyrr(h)achium/ Epidamnos on the Adriatic to Thessalonica in order to secure their new province of Macedonia. This road, the Via Egnatia, named after an early Roman proconsul Cn. Egnatius (Collart 1976), followed a difficult course along the R. Shkumbini (Genusus) over the Candaviae mountains to Ohrid (Lychnidos) in the high lakeland; thence, crossing several high passes, it proceeded via Herakleia and Edessa to Pella. In spite of its difficulty, it remained the major route between the southern Adriatic and the Aegean until modern international boundaries supervened. Recent investigations in Albania, the Former Yugoslav Republic of Macedonia, and Greece have established the line of the road in many places. Also now identified are the locations of most of the stations listed by the itineraries. For some stretches, the lists of ItAnt and TabPeut do not correspond. The most detailed record of relay stations (*mutationes*) and stopping-places (*mansiones*), however, is furnished by ItBurd. Few traces have yet been found of the road recorded by TabPeut between Lezha (Lissus) and Niš (Naissus, Map 21 D6) via the Drin and Ibar river valleys, along part of the most direct route between the southern Adriatic and the lower Danube.

A significant number of the places and communities named in ancient accounts of wars in the area have yet to be located. The topography of these episodes has been studied by Hammond, drawing on an exceptional knowledge of the terrain and the pattern of Balkan warfare. Some of his more radical and intuitive reconstructions, which are accepted here, have been doubted by Papazoglou in her studies of the topography and settlements of Roman Macedonia.

The many fortified hill settlements in Albania, the Former Yugoslav Republic of Macedonia, and north-west Greece—shown by TIR Naissus—are omitted here, except where they relate directly to significant areas of ancient mining.

Directory

Abbreviations

TIB Nikopolis	P. Soustal, <i>Tabula Imperii Byzantini</i> 3, <i>Nikopolis und Kephallenia</i> , Denkwien 150, 1981
TIR Naissus	<i>Tabula Imperii Romani</i> K 34, <i>Naissus, Dyrrhachion–Scupi–Serdica–Thessalonike</i> , Ljubljana, 1976
TIR Philippi	<i>Tabula Imperii Romani</i> K 35, I, <i>Philippi</i> , Athens, 1993

Names

Grid	Name	Period	Modern Name / Location	Reference
B3	Acroceraunia Pr.		Cape of Gjuhezes (Linguetta) ALB	TIR Naissus 13
B3	Ad Acroceraunia	RL	near Llogara Pass ALB	Hammond 1967, 690
D2	‘Adcephalon’		MAC	See Map 50
E3	Ad Decimum		GRE	See Map 50
C2	Ad Dianam	RL	near Babië ALB	Ceka 1972; Hammond 1974, 187
D3	Ad Duodecimum		GRE	See Map 50
B3	Ad Novas	RL	Shënepremte? ALB	Hammond 1974, 192
B1	Ad Picaria(s)	RL	Puka? ALB	TIR Naissus 12
B2	Ad Quintum	RL	Bradashesh ALB	Ceka 1972a; Hammond 1974, 188
	Adriaticum Mare = (H)Adriaticum Mare			
F2	<i>Ag. Pneuma</i>		GRE	See Map 51
E1	Agrianes	CH	upper Struma valley BUL	Thuc. 2.96.3; Hammond 1972, 202
A1	*Agruvium		YUG	See Map 20
D3	Aiane		GRE	See Map 50
E3	Aigeai		GRE	See Map 50
E3	Aineia		GRE	See Map 50
B2	Akrolissos	HR	M. Shelbuemit ALB	Prendi 1972; TIR Naissus 11
	Alata = (H)Alata			
B2	Albanopolis	RL	Zgërdhesh?, near Kruja ALB	Islami 1972; TIR Naissus 13
F1	<i>Alino</i>	RL	settlement and mine BUL	TIR Naissus 13
D2	Alkomena	HR	Bučin? MAC	Papazoglou 1988, 302-303
E3	Aloros		GRE	See Map 50
B3	Amantia	HR	Ploča? ALB	Anamali 1972, 68; TIR Naissus 14
E2	Amphax(it)is		GRE	See Map 50
F3	Amphipolis		GRE	See Map 51
C3	Amyron M.		Mt. Tomorit ALB	TIR Naissus 15
E1	‘Aناوسارو’	RL	Vladičin Han YUG	TIR Naissus 15; IMS 4, 27-29
F3	Anthemous		GRE	See Map 50
B1	[Antibaris]	RL	Bar YUG	ItMiller 484
C3	Antigoneia	HR	Lekli? ALB	Hammond 1967, 278-79; Budina 1976
E2	Antigoneia?		GRE	See Map 50
B3	Antipatreia	HRL	Berati ALB	TIR Naissus 16; Spahiu 1983
C3	Aoi Stena		Aoos gorge ALB	Hammond 1966a, 39-42
B3	Aous fl.	ACHRL	Vijosë / Aoos ALB / GRE	Hammond 1967, 699; TIB Nikopolis 129
	§ Aias fl.			Booses; TIR Naissus 16;
	§ Aoos fl.			
	§ Auos fl.			
F3	Aphytis		GRE	See Map 50
B3	Apollonia	ACHRL	Pojan ALB	TIR Naissus 16
F3	Apollonia		GRE	See Map 50
B3	*Apsos	RL	Semen? ALB	Hammond 1974, 191
	Apsos fl. = (H)Apsos fl.			
E1	Aquae?	RL	Vranjska Banja YUG	TIR Naissus 17
B2	Ardaxanos fl.		Erzeni? ALB	TIR Naissus 17
A1	Ardiaei?			See Map 20
F3	Arethousa		GRE	See Map 51

Grid	Name	Period	Modern Name / Location	Reference
D3	Argestaeus Campus	HR	plain near Kastoria GRE	Livy 27.33.1; Hammond 1972, 110-11
D2	Argestaioi	HR	Babuna valley MAC	Hammond 1972, 80; Papazoglou 1988, 311-12
D2	Argos		MAC	See Map 50
D3	Argos Orestikon	RL	Hrupista GRE	Papazoglou 1988, 236-38
B3	Argyas fl.		Shushice ALB	TIR Naissus 18
C3	Argyros	H	Gjirokastra ALB	TIR Naissus 18
D3	Arnisa	C	near Vegora Novigrad GRE	Thuc. 4.128.3; Hammond 1982, 134-35
C2	Artatus fl.		Velcka (Radika) MAC	Livy 43.19.8; Hammond 1972, 44
C3	Asnaus M.		Nemerčka Mts. ALB	TIR Naissus 18
E2	Astibos		MAC	See Map 50
D2	Astibos fl.		MAC	See Map 50
E2	Astraia?		MAC	See Map 50
C2	Atintanis § Atintanes	H	Çermenike ALB	Hammond 1989, 12-15
D2	Audaristos		MAC	See Map 50
B3	Aulon	RL	Kepi Triportit ALB	TIR Naissus 19
D2	Axios fl.		GRE / MAC	See Map 50
B2	Barbanna fl.		Bojanna / Buna ALB / YUG	May 1946, 54-56; TIR Naissus 21
E2	Bargala		MAC	See Map 50
D3	Barnous M.		GRE	See Map 50
D3	*Battyna	R	Kranochori GRE	Papazoglou 1988, 239-41
D3	Begorritus L.		GRE	See Map 50
E3	Ber(r)oja		GRE	See Map 50
D2	<i>Beranci</i> Bermion M. = Bora M.	CHR	MAC	TIR Naissus 24-25
C3	Beue	HR	near R. Molca ALB	Hammond 1972, 64; TIR Naissus 26
C3	Bevus fl.		Molca ALB	Hammond 1972, 64; TIR Naissus 26
F2	Bisaltia		GRE	See Map 50
F1	<i>Bistritsa</i>	R	settlement and mine BUL	TIR Naissus 27
C3	Boioi	H	S Lake Ohrid ALB	Hammond 1972, 94
C3	Boion M.		Grammos and Smolika Mts. GRE	Strabo 7 frag. 6; TIR Naissus 28
F3	Bolbe L.		GRE	See Map 50
D3	Bora/ Bermion M.		GRE	See Map 50
E3	Botti(ai)a/ Emathia		GRE	See Map 50
A1	Bouthoe	CHR	Budva YUG	TIR Naissus 32
E1	<i>Božica</i>	RL	settlement and mine YUG	Dužanić 1977, 74
C2	Brucida	RL	Bukovo? MAC	TIR Naissus 30; Papazoglou 1988, 270-71
D2	Bryanion	CHR	Graište? MAC	Papazoglou 1988, 303-304
D2	Brygai	CH	upper basin of R. Crna MAC	Hammond 1972, 72; Papazoglou 1988, 271
F1	Burgaraca	RL	Lesново BUL	TIR Naissus 32
D2	Bylazora?		MAC	See Map 50
B3	Byllis	HRL	Hekal ALB	Ceka 1984
D3	Cambunii M.		GRE	See Map 50
C2	Candabia	RL	Qukës? ALB	Hammond 1974, 187; TIR Naissus 33
C2	Candaviae M.		Polisit Mts. ALB	Hammond 1972, 27-28
D2	Castra/ Paremboule	R/ L	Dolenci? MAC	Papazoglou 1988, 268-69
D3	Cellae	RL	near Petres GRE	Hammond 1982, 137
D2	Ceramia(e)?	RL	Varoš MAC	Papazoglou 1988, 291-92
B3	Ceraunii M.		Cikes Mts. ALB	TIR Naissus 35
F3	Chalcidice		GRE	See Map 50
B3	Chaonia		S Albania	Hammond 1967, 678-79
E1	<i>Chepino</i>	RL	BUL	TIR Naissus 35
B3	Chimaira	RL	Himara? ALB	TIR Naissus 36

Grid	Name	Period	Modern Name / Location	Reference
F2	Ciropolis		BUL	See Map 51
C2	Claudanon	RL	Orake? ALB	Hammond 1974, 185-86
B1	Clausala fl.		Kiri ALB	Livy 44.31.3; May 1946, 55-56
B2	Clodiana	RL	Mafmutaga? ALB	Hammond 1974, 188; TIR Naissus 36
C3	Codrion	H	Kalaja e Irmajt? ALB	Livy 31.27.5; Hammond 1972, 100
C1	Creveni	RL	Vau i Dejes? ALB	TIR Naissus 37
E2	<i>Damjan</i>		MAC	See Map 50
C1	Dardania	RL	S Serbia and N Macedonia	TIR Naissus 39
	§ Dardani	CH	Kosovo / upper Vardar	Papazoglou 1978, 131-87
F1	<i>Daskalovo</i>	RL	fort, settlement BUL	TIR Naissus 39
C3	Dassaretis	HR	between R. Vjose and Lake Ohrid ALB	TIR Naissus 40
E1	Dentheletai	HR	upper Struma BUL	TIR Naissus 41; Papazoglou 1978, 101-102
D2	Derriopos	HR	region of upper R. Crna MAC	TIR Naissus 41-42; Papazoglou 1988, 292-97
C3	Diabolis	RL	Zvezde? ALB	TIR Naissus 42
B3	Dimalion	H	Krotina ALB	Hammond 1968, 12-15; Dautaj 1972; 1974; 1975
	Diokletianoupolis = Pella			
E3	Dion		GRE	See Map 50
E2	Doberos fl.		BUL / MAC	See Map 50
B1	Doclea	RL	Duklja YUG	TIR Naissus 44
E1	<i>Dolno Kobile</i>	RL	settlement and mines BUL	TIR Naissus 46
E1	<i>Dolno Ujno</i>	RL	settlement and quarry BUL	TIR Naissus 46
D1	<i>Donja Gušterica</i>	RL	settlement and mines YUG	TIR Naissus 46
D2	*Dostoneoi	R	near Dunje MAC	Papazoglou 1988, 289-90
F1	Dounax M.		Rila Mt. BUL	TIR Naissus 49
F3	Drabeskios		GRE	See Map 51
B2	Drilon fl.		Drini / Drin ALB / MAC	May 1946, 55-56; TIR Naissus 48
D1	<i>Dubnica</i>	RL	settlement and fort YUG	TIR Naissus 49
F3	Duodea		GRE	See Map 50
B2	Dyrr(h)achium/ Epidamnos	ACHRL	Durrës ALB	TIR Naissus 50
E2	Dysoron M.		GRE	See Map 50
E3	Echeidoros fl.		GRE	See Map 50
E3	Edessa		GRE	See Map 50
F1	*Egerica	RL	Mirovo BUL	TIR Naissus 51
E2	(E)Idomene		MAC	See Map 50
D3	Elimeia		GRE	See Map 50
D3	Elimia		GRE	See Map 50
	Emathia = Botti(ai)a			
A1	Enchelei		YUG	See Map 20
C2	Encheleioi	ACH	N Lake Ohrid MAC	Hammond 1972, 93-95
D3	Eordaia		GRE	See Map 50
C3	Eordaikos fl. Epidamnos = Dyrr(h)achium		Devoli ALB	Hammond 1972, 95
D3	Eratyra	HR	near Kozani GRE	Strabo 7.7.8; TIR Naissus 52
D2	Erigon fl.		MAC	See Map 50
F1	'Extuomne'	RL	Kazichane BUL	ItBurd 567.4; TIR Naissus 54
C1	*Gabuleum	RL	Prizren? YUG	RE
F2	<i>Gajtaninovo</i>		BUL	See Map 51
F2	Gazoros		GRE	See Map 51
D2	*Geneatae		MAC	See Map 50
B2	'Genesis'	RL	Shtodër? ALB	Hammond 1974, 189; Zheku 1987, 272
			Bashtova	
B2	Genusus fl.		Shkumbini ALB	Hammond 1974, 190-91; TIR Naissus 55-56

Grid	Name	Period	Modern Name / Location	Reference
F1	<i>German</i>	RL	BUL	TIR Naissus 56
F1	<i>Germania</i>	RL	Sapareva banja BUL	TIR Naissus 56
F1	<i>Golemo selo</i>	RL	settlement and mine BUL	TIR Naissus 57
E1	<i>Gorno Kobile</i>	RL	settlement and mines BUL	TIR Naissus 58
E1	<i>Gorno Ujno</i>	RL	settlement and mines BUL	TIR Naissus 58
F1	<i>Gorubljane</i>	RL	settlement and mines BUL	TIR Naissus 58
C2	<i>Grandavia</i>	RL	Spathar? ALB	Ceka 1972; Hammond 1974, 187
D3	<i>Grande</i>	RL	near Klidhi GRE	Hammond 1982, 137
E1	<i>Grizilevci</i>	RL	settlement and mine MAC	TIR Naissus 60
D2	<i>Gurbita</i>		MAC	See Map 50
B3	(H)Adriaticum Mare			See Map 1
B1	(H)Alata	RL	Spuz? YUG	TIR Naissus 13
D3	Haliakmon fl.		GRE	See Map 50
B3	(H)Apsos fl.		Semeni ALB	TIR Naissus 61
F1	Hebros fl.			See Map 51
C3	Hekatompedon	R	Saraqinishti? ALB	Hammond 1967, 209, 659
F1	Helice	RL	Ihtiman BUL	TIR Naissus 62
D2	Herakleia	CHRL	near Bitola MAC	Papazoglou 1988, 259-68
F2	Herakleia Sintike		GRE	See Map 50
B3	Idomene = (E)Idomene	CH	ALB / GRE	Hammond 1968, 1-5
B2	Illyricum	CH	Mati and lower Drin valleys ALB	Hammond 1966, 239-41; TIR Naissus 64
E2	<i>Ilovica</i>		MAC	See Map 50
F1	<i>Jarlovo</i>	RL	settlement and mine BUL	TIR Naissus 65
F2	<i>Kalimanci</i>		BUL	See Map 50
C3	Kaloikinoi	H	near Lake Prespa GRE	Polyb. 5.108.8; Hammond 1972, 94
F3	Kapros Ins.		GRE	See Map 51
E1	*Karistoron	RL	Kopilovci BUL	TIR Naissus 34
	Kassandreia = Poteidaia			
E2	<i>Kazandol</i>		MAC	See Map 50
D3	Keletron	HRL	Kastoria GRE	Papazoglou 1988, 238-39 (n. 23)
B3	Kelydnos fl.		Dukati ALB	RE; Hammond 1967, 126-27, 520
C2	Kerax	H	near Struga MAC	Polyb. 5.108.8; Hammond 1972, 94
F2	Kerkinitis L.		GRE	See Map 50
F3	Kissos M.		GRE	See Map 50
	Kitron = Pydna			
D2	Kolobaise	RL	Treskovec MAC	Papazoglou 1988, 291
C3	<i>Konitsa</i>		GRE	See Map 54
E1	<i>Korbevac</i>	RL	fort and quarry YUG	TIR Naissus 73
D3	<i>Kozani</i>		GRE	See Map 50
F1	<i>Krilev dol</i>	RL	BUL	TIR Naissus 75
B1	Labeatae	HR	near Lake Shkodra ALB / YUG	TIR Naissus 77
B1	Labeatis L.		Lake Shkodra ALB / YUG	TIR Naissus 77
E1	Laiaioi	C	upper Struma valley BUL	Thuc. 2.96.3; Papazoglou 1978, 59
E2	<i>Laki</i>		MAC	See Map 50
F2	<i>Lâki</i>		BUL	See Map 51
C2	<i>Laktinje</i>	RL	settlement and mine MAC	TIR Naissus 77
E3	Lete		GRE	See Map 50
B2	Lissus	HRL	Lezha ALB	TIR Naissus 79

Grid	Name	Period	Modern Name / Location	Reference
D1	<i>Lojane</i>	RL	settlement and mine MAC	TIR Naissus 80
E3	Loudias fl.		GRE	See Map 50
E3	Loudias L.		GRE	See Map 50
C2	Lychnidos	CHRL	Ohrid MAC	TIR Naissus 81-82
C2	Lychnidus L.		Lake Ohrid ALB / MAC	TIR Naissus 82
D3	Lyke	HRL	Ag. Achilleos in L. Prespa GRE	Papazoglou 1988, 242-43
D3	Lynkos	CHR	upper Crna valley MAC	TIR Naissus 82; Papazoglou 1988, 256-59
D3	Macedonia		GRE / MAC	See Map 50
E2	Maidoi		BUL / MAC	See Map 50
D2	<i>Majdan</i>		MAC	See Map 50
B2	Mathis fl.		Mati ALB	TIR Naissus 84
D3	'Melitonus'	RL	near Kato Kaliniki GRE	Hammond 1972, 57
D2	<i>Melnica</i>		MAC	See Map 50
C3	Meropus M. § Aeropos M.		Mt. Trebeshin ALB	Livy 32.5.11; TIR Naissus 85
E1	Messapion M.		Mt. Osogovska MAC	Hammond 1972, 202
C1	Metalli Ulpiani		YUG	See Map 21
B1	Meteon	HR	Medun YUG	TIR Naissus 85
E3	Methone		GRE	See Map 50
E2	<i>Mrežičko</i>		MAC	See Map 50
D2	<i>Mrzen</i>		MAC	See Map 50
F3	Mygdonia		GRE	See Map 50
D2	Neapolis	HR	Izvor-Gromadje MAC	Papazoglou 1988, 312-13
E2	<i>Negrevo</i>		MAC	See Map 50
F2	*Neine		BUL	See Map 50
F2	Nestos fl.		Mesta BUL	Hdt. 7.126; TIR Philippi 40
D2	Nicia	RL	Capari? MAC	Hammond 1972, 42; Papazoglou 1988, 268-70
F2	Nicopolis ad Nestum/ Ulpia Nicopolis		BUL	See Map 51
B3	Nikaia	HR?	Klos ALB	TIR Naissus 91
D1	<i>Novo Brdo</i>	RL	settlement and mine YUG	Dušanić 1977, 72
B2	Nymphaeum	H	Shëngjin? ALB	Caes., <i>BC</i> 3.26; RE 2
B3	Nymphaion	HRL	Selenicë ALB	Hammond 1967, 231-34
B2	Olcinium/ Vicinium	RL	Ulcinj YUG	TIR Naissus 93
E3	Olympus M.		GRE	See Map 50
F3	Olynthos		GRE	See Map 50
C3	Omphalion	HRL	Labova? ALB	TIR Naissus 93
C2	<i>Openica</i>	RL	settlement and mines MAC	TIR Naissus 94
F2	Orbelos M.		GRE	See Map 51
F2	<i>Oreini</i>		GRE	See Map 51
D3	Orestis	CHR	upper Haliakmon valley GRE	Hammond 1972, 110-16; Papazoglou 1988, 234-36
B3	Orikon	HRL	Orikumi ALB	TIR Naissus 95
D2	Paionia		MAC	See Map 50
B3	Palaeste	HR	Palasa? ALB	TIR Naissus 97
F1	<i>Pancharevo</i>	RL	settlement and mine BUL	TIR Naissus 97
B3	Panormos	RL	Porto Palermo? ALB	Ptol. 3.13.2; TIR Naissus 97
C3	Parauaea	HR	right bank of upper R. Aous ALB	TIR Naissus 98
F2	Parembolē = Castra Paroikopolis/ Parthikopolis		BUL	See Map 50
B2	Parthini	HR	middle Shkumbini valley ALB	Hammond 1968, 8

Grid	Name	Period	Modern Name / Location	Reference
E1	Pautalia	R	Kjustendil BUL	TIR Naissus 98
C1	<i>Peć</i>	RL	YUG	TIR Naissus 99
E2	<i>Pehčevo</i>		MAC	See Map 50
D2	Pelagonia	CHR	upper Crna basin MAC	Hammond 1972, 59-60; Papazoglou 1988, 276-83
D2	Pelagonia	HRL	Prilepec? MAC	Papazoglou 1988, 283-88
D2	Pelagoniae Fauces		Bučin gorges MAC	Livy 31.34.6; Hammond 1972, 60
C3	Pelion	H	Goricë? ALB	Hammond 1988, 41
E3	Pella/ Diokletianoupolis		GRE	See Map 50
C2	Penestae	H	Velcka (Radika) valley MAC	Livy 43.18-21; Hammond 1972, 44
F1	<i>Pernik</i>	RL	BUL	TIR Naissus 100; Ivanov 1981
B2	Petra	H	Shkambi I Kavajës? ALB	Caes., <i>BC</i> 3.42.1; TIR Naissus 100
E3	Pieria		GRE	See Map 50
B1	Pirustae	HR	Mirdita ALB / YUG	TIR Naissus 101
B2	Pistum	RL	Ishmi? ALB	TIR Naissus 101
C2	Pons Servili	RL	Fusha e Kododeshit ALB	Hammond 1974, 186-87; TIR Naissus 103
F3	Poteidaia/ Kassandreia		GRE	See Map 51
F3	Prasias L.		GRE	See Map 51
D2	<i>Prisat</i>	RL	settlement and quarry MAC	TIR Naissus 104
F1	<i>Prodanovci</i>	RL	settlement and mine BUL	TIR Naissus 104
E3	Pydna		GRE	See Map 50
E3	Pydna/ Kitron		GRE	See Map 50
C2	Pylon	RL	NW Resen MAC	Hammond 1972, 39-41
E2	<i>Rabrovo</i>		MAC	See Map 50
B3	<i>Resulaj</i>	HRL	settlement and bitumen source ALB	Hammond 1967, 231-34; TIR Naissus 109
A1	Rhizon/ Risinium		YUG	See Map 20
A1	Rhizonicus Sinus Risinium = Rhizon		YUG	See Map 20
D2	<i>Rožden</i>		MAC	See Map 50
B1	Salluntum	RL	near Danilovgrad YUG	TIR Naissus 111
F1	<i>Samokov</i>	RL	settlement and mine BUL	TIR Naissus 111
B3	Sason Ins.		Sazani ALB	TIR Naissus 111
C2	'Scampis'	RL	Teqin Madhe, Elbasani ALB	Hammond 1974, 188; TIR Naissus 115
F1	Scaptopara	HRL	Blagoevgrad BUL	TIR Naissus 111
B1	Scirtari	HR	upper Drin ALB	TIR Naissus 111
D2	Scirtiana	RL	near Kozjak MAC	Papazoglou 1988, 270-71
B1	Scodra	HRL	Shkodra ALB	TIR Naissus 112
D1	Scupi	RL	Skopje MAC	TIR Naissus 112-13; IMS 6
C2	<i>Selcë e Poshtme</i>	H	ALB	Wilkes 1992, 123-24
F2	Sintia		BUL	See Map 50
E2	Sintike		BUL / GRE	See Map 50
F2	Sirra		GRE	See Map 51
C2	Skardon M.		Šar planina MAC	TIR Naissus 115
F1	Skombros M.		Mt. Vitosha BUL	Thuc. 2.96.3; RE
F2	Skotoussa		GRE	See Map 50
D1	<i>Slupčane</i>	RL	settlement and mine MAC	TIR Naissus 117
F1	Soneio	RL	Trajanovi vrata BUL	TIR Naissus 117
E2	<i>Šopur</i>		MAC	See Map 50
F1	Sparata	RL	Vakarel BUL	ItBurd 567.6; TIR Naissus 118
E1	Spinopara	R	Konjavo BUL	TIR Naissus 118
F1	Sportela	R	Rila BUL	TIR Naissus 118
B3	'Stefana'	RL	near Qesar ALB	Hammond 1967, 689

Grid	Name	Period	Modern Name / Location	Reference
B3	‘Stefanaphana’	RL	Donofrosë? ALB	Hammond 1974, 191
E2	Stenas		MAC	See Map 50
F1	<i>Stob</i>	HRL	settlement and mine BUL	TIR Naissus 119
D2	Stobi		MAC	See Map 50
D1	<i>Stropsko</i>	RL	YUG	TIR Naissus 121
F1	Strymon fl.		BUL / GRE	See Map 51
D2	Stuberra	HRL	Čepigovo MAC	Papazoglou 1988, 298-302
D3	(S)Tymphaia		GRE	See Map 55
F1	Succorum Angustiae		BUL	See Map 22
B2	Taulantioi	ACHR	hinterland of Durrës ALB	RE; Hammond 1966, 246-47
C1	Theranda	RL	Suva Reka? YUG	TIR Naissus 124
E3	Thermaicus Sinus			See Map 50
E3	Thessalonica		GRE	See Map 50
E2	Tiberia		MAC	See Map 50
E3	Titariion M.		GRE	See Map 50
F3	Toronaikos Kolpos			See Map 51
E1	Tranupara	RL	Kratovo? MAC	Hammond 1972, 202
C2	<i>Trebenishte</i>	CHRL	tombs and settlement MAC	Hammond 1979, 91-92
C2	Treiecto	RL	near Mirake ALB	Hammond 1974, 187-88
C2	Tres Tabernae	RL	Qukës ALB	Hammond 1974, 186-87; TIR Naissus 127
D1	Triballoi Tymphaia = (S)Tymphaia	AC	MAC / YUG	Papazoglou 1978, 58-61
	Ulpia Nicopolis = Nicopolis ad Nestum			
D1	Ulpiana	RL	Gračanica YUG	TIR Naissus 129
C2	Uscana	H	Kičevo? MAC	Livy 43.10.1-8; Hammond 1972, 43-44
B1	‘Varis’	RL	Povija? YUG	TIR Naissus 130
	Via Egnatia			See Roads
D1	‘Vicianum’	RL	SW Naissus, near Vučitrn YUG	TIR Naissus 131; Papazoglou 1978, 201-202
	Vicinium = Olcinium			
D2	<i>Vitolište</i>		MAC	See Map 50
D1	Vizi(...)	R	near Dobrešane MAC	TIR Naissus 131
F1	<i>Vladaja</i>	RL	BUL	TIR Naissus 133
E3	Volustana		GRE	See Map 50
D2	<i>Železna Reka</i>	RL	settlement and mine MAC	TIR Naissus 136
D1	<i>Zlatokop</i>	RL	YUG	TIR Naissus 137
E1	<i>Zlogoš</i>	RL?	settlement and mines BUL	TIR Naissus 137

Mines / Quarries

Grid	Location	Period	Material	Reference
D2	S Melnica		Fe	See Map 50 Melnica
D2	SE Vitolište		Fe	See Map 50 Vitolište
E2	NW Šopur		Fe	See Map 50 Šopur
E2	on Dysoron M.		Au, Ag	See Map 50
F3	SE Arethousa		Ag	See Map 51
F3	SE Arethousa		Au	See Map 51
D2	SW Mrzen		M	See Map 50 Mrzen
D2	N Rožden		Fe	See Map 50 Rožden
D2	N Majdan		Fe	See Map 50 Majdan

Grid	Location	Period	Material	Reference
E1	Dolno Ujno	RL?	Au, Fe	TIR Naissus 46
E2	Laki		Fe	See Map 50
E2	E Pehčevo		Fe	See Map 50 Pehčevo
E2	SW Negrevo		Pb	See Map 50
E2	W Damjan		Fe	See Map 50 Damjan
E2	Rabrovo		Cu	See Map 50 Rabrovo
E2	Kazandol		Cu	See Map 50 Kazandol
F2	Oreini		Fe	See Map 51 Oreini
F2	Ag. Pneuma		M	See Map 51 Ag. Pneuma

Roads

Grid	Name / Itinerary	Period	Reference
C3	Via Egnatia: Adriatic → Amphipolis Adriatic → Lychnidos (W section) Lychnidos → Herakleia Herakleia → Thessalonica Thessalonica → Amphipolis	HRL	ItAnt 329.5-331.1; Collart 1976 Ceka 1972; Hammond 1972, 19-37; 1974 Hammond 1972, 37-47 Hammond 1972, 47-58; 1982; 1983 Hammond 1972, 182-186
	*Agruvium → Bouthoe → Olcinium → Scodra	RL	ItMiller 484
	Doclea → Scodra → Lissus → Dyrrachium	RL	ItAnt 338.8-339.5; Praschniker 1919, 84-85
	Dyrrachium → Apollonia	RL	ItAnt 329.5-7; Hammond 1972, 19-37; 1974
	Apollonia → Clodiana	RL	Hammond 1974
	*Apsos → Scampis	RL	Hammond 1974
	Apollonia → Byllis → Antigoneia	RL	Hammond 1967, 698-700
	Aulon → Chimaira	RL	ItMiller 561-62; Hammond 1967, 690-700
	Dimalion → Pelion? → Ber(r)ioia	RL?	TIR Naissus 109 Rethi i Korçës
	Astibos → Astrara → Tiberia? → Thessalonica	RL	See Map 50
	Tiberia? → Sintia? → Nicopolis ad Nestum	RL	See Maps 50-51
	Thessalonica → Pydna → Dion	RL	See Map 50
	Ber(r)ioia → Aloros → Methone	RL	See Map 50
	Kozani → Volustana	RL	See Map 50
	Lissus → Ad Picaria(s) → Theranda → Ulpiana	RL	ItMiller 555-57; Čerškov 1957
	Ulpiana → Scupi	RL	IMS 4, 20-29
	'Anausaro' → Scupi	RL	ItMiller 572; IMS 4, p. 20-29
	Scupi → Bylazora?		IMS 6, 18-20
	Bylazora? → Thessalonica		Hammond 1972, 140-62; 176-204
	Slupčane → Pautalia → Samokov	RL	TIR Naissus
	'Extuomne' → Soneio	RL	TIR Naissus
	Herakleia → Stobi → Pautalia	RL	ItMiller 579-80; Hammond 1972, 59-78; 176-204
	Pautalia → Scaptopara	RL	TIR Naissus
	Amphipolis → Scaptopara	RL	TIR Naissus

Unlocated Toponyms (excluding those listed in Directories for Map 50 Macedonia and Map 51 Thracia)

Name	Period	Probable Location	Reference
Abroi	C	Illyria	Hammond 1966, 241
Alalkomenai	CH	Pelagonia	Strabo 7.7.9
Antania/ Antanoi	CHR	Lynkos	Papazoglou 1988, 273-76
Arbon	H	Illyrian city	RE
Astaciae	R	near Byllis	CIL 3.600; Hammond 1967, 699
Athacum tumulus	H	Lynkos	Livy 31.34.7
Bassania/ Bassanitae	H	5 m.p. S Lissus	Livy 44.30.13; RE
Bedyndia	H	Bisaltia	DiodSic 19.50.7; Papazoglou 1988, 364-65

Name	Period	Probable Location	Reference
Birziminium/ Bersumno	RL	near Titograd YUG	ItAnt 339.2; ItMiller 469
Boreas Dyrraci M.	L	Mali e Durrësit? ALB	VibSeq, <i>Montes</i>
Brygia	H	MAC	StByz <i>Βρυγία</i> ; Papazoglou 1988, 271
*Bryne	R	Eordaia	Papazoglou 1988, 162
Cinna/ Sinna	RL	near Lake of Scodra	ItMiller 470
Corragum	H	W Antipatreia	Livy 31.27.2; RE; Hammond 1966a, 42
Damastion	CH	near Resen? MAC	TIR Naissus 38-39
Daulia	HR	Eordaia	Hammond 1967, 656-57
Dexaroï	C	Chaonia	Hammond 1966, 247
Draudacum castellum	H	Gostivar? MAC	Livy 43.19.4
Gerous	H	Dassaretis	Polyb. 5.108.8; Hammond 1972, 95
Grabaei	CH	Illyria	Pliny, <i>NH</i> 3.144; Hammond 1966, 244
Kormestai	HR	Eordaia	Papazoglou 1988, 165-68
Krannestai	HR	Eordaia	Papazoglou 1988, 165-68
Kreonion	H	Dassaretis	Polyb. 5.108.8; Hammond 1972, 95
Kydrai	H	Lynkos	Papazoglou 1988, 271-72
Lamud statio	R	Lopate?	TIR Naissus 80
Lebaia	C		Hdt. 8.137-38
Lynkos	H	city?	Papazoglou 1988, 258-59
Marusio	R	mansio near Dyrr(h)achium?	Hammond 1972, 23-24
Noutria	H	Illyria?	Polyb. 2.11.13
Oaeneum oppidum	H	Tetovo? MAC	Livy 43.19.3; Hammond 1972, 44
Orgyssos/ Orgessus	H	W Antipatreia	Polyb. 5.108.8; Hammond 1972, 94-95
Ospagus fl.	H	Paionia	Livy 31.39.5
Ottolobus	H	near Lake Malik? ALB	Livy 31.36.6, 40.9; 44.3.1; Hammond 1972, 65 (n. 2)
Parthos	H	Shkumbini valley ALB	Polyb. 18.47.12; Hammond 1972, 96
Patras	H	near Lake Ohrid	Hammond 1972, 33
Perseis	H	Črnobuki? MAC	Papazoglou 1988, 304-305
Pisantinoi	H	W Antipatreia	Polyb. 5.108.8; Hammond 1972, 94-95
Pissaion	H	Pelagonia	Polyb. 5.108.1; Papazoglou 1988, 292
Pluinna	H	Derriopos	Livy 31.39.4; Papazoglou 1988, 304
Polyanthos fl.	H	Shushicë? ALB	Lycophron, <i>Alexandra</i> 1043-45; Hammond 1967, 523
Praesidium	RL	17 m.p. SE Scupi	RE 2; IMS 6, 19
Primoula	L	E Paionia	Papazoglou 1988, 337
Sarnous?	CHRL	NW Macedonia	Papazoglou 1988, 272
Sation	H	near Lake Ohrid	Polyb. 5.108.8; Hammond 1972, 40
Sinna = Cinna			
Strymepalis?	H	upper R. Drin ALB	Livy 45.30.6-7; Hammond 1972, 46
Thronion	C	Kanina? ALB	Paus. 5.22.4; Hammond 1967, 523
Triklaroi	H	upper R. Haliakmon	Strabo 7 frag. 20; Hammond 1972, 143
Ululeus Dyrrhacii fl.	L	Erzeni? ALB	VibSeq, <i>Flumina</i>

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Map 50 Macedonia

Compiled by E.N. Borza, 1994

Introduction

Map 50 Macedonia

Map 51 Thracia

The single most valuable guide to Greek and Roman settlements as far east as Philippi is Papazoglou (1988). While ostensibly a treatment of Roman towns in Macedonia, it incorporates considerable information about pre-Roman periods at many sites, and includes exhaustive and valuable notes on the ancient sources and modern scholarship. Although now largely supplanted by Papazoglou on the treatment of individual sites and the road system, Hammond (1972) presents a comprehensive overview of the historical geography and topography of Macedonia. For Chalcidice, Zahrt's (1971) study emphasizes pre-Roman periods. TIR Philippi, covering those parts of Thrace lying within modern Greece, is generally accurate and has comprehensive bibliographies. Isaac (1986) is a useful survey with references to the ancient sources and modern scholarship. Since the 1920s much of Thrace, especially the Chersonese, has been a military zone, with the result that archaeological survey and excavation have been severely restricted.

TIR Naissus provides information about hundreds of Roman sites within the modern state of Macedonia; for areas within Greece today, however, it is less reliable. References to south Slavic scholarly investigations more recent than those listed by it can be found in MAA and ArchJug. On the Greek side, two annual publications cover continuing archaeological work in the region: the summaries of recent work cited in BCH, and the archaeologists' own reports in AEMT. RE remains a comprehensive guide to the ancient evidence for toponyms.

The ancient courses of the principal rivers flowing into the central Macedonian plain are largely conjectural because over the centuries they have frequently shifted in this highly alluviated region. The extent of the lake below Pella—even its very existence in antiquity—is a matter of dispute. I do not follow Hammond's reconstruction (1972, 142-52) here in several respects, since our views differ on the sea levels in antiquity relative to modern times. To illustrate this constantly changing environment, the map marks the approximate coastline in the late fourth century B.C., and again in the mid-second century A.D.; by the latter period, alluviation had progressed sufficiently to support a major Roman highway from the Pierian coastal plain to Thessalonica.

It would be well-nigh impossible to cite in detail the scholarly literature for the placement of all the segments of ancient road marked. The methods by which such roads are reconstructed in this part of the Balkans—with varying degrees of confidence—often depend upon a multiplicity of interlocking evidence, including archaeological remains of roads, stations, bridges and milestones, as well as literary references. Autopsy, too, has been significant in some instances. For the most important route across the lower Balkans in antiquity, the Via Egnatia, TIR Naissus, TIR Philippi and RE should be consulted; on the details of some western sections of this road, see Hammond (1982; 1983) and Gounaropoulou (1985). Considerable detail on Macedonia is offered also in the sections on historical geography in Hammond (1972) and Hatzopoulos (1987; 1989). Thrace is less well served, both because of the remoteness of much of the region and because it has been less studied. TIR Philippi offers an excellent map and useful indexes, and the individual entries have the advantage of being well researched and up to date. Valuable discussions (with maps) of many other roads are to be found in Collart's study of the vicinity of Philippi (1937), Samsares' monograph on the historical geography of eastern Macedonia (1976), Hodinott's study of ancient Bulgaria (1975), and the presentation of evidence relating to roads in IGBulg and CIL III.

Elaborate Macedonian tombs dot the countryside; many are found in places where there are no known ancient settlements. The absence of such evidence, however, may indicate only that the settlement has yet to be discovered. Even so, it remains problematic whether the Macedonians consistently built tombs in conjunction with a settlement. It is possible that these are to be found along roads, too, or in the countryside far from any town, in the manner of Etruscan and many Roman tombs.

Directory

All place names are in Greece unless otherwise noted

Abbreviations

AM 1-5	<i>Arkhaia Makedonia</i> , Proceedings of the International Symposia on Ancient Macedonia, 1973-89, 5 vols., Thessalonike, 1978-93
IGBulg	G. Mihailov (ed.), <i>Inscriptiones Graecae in Bulgaria Repertae</i> , 4 vols., Sofia, 1956-70
TIB Thrakien	P. Soustal, <i>Tabula Imperii Byzantini</i> 6, <i>Thrakien</i> , Denkwien 221, Vienna, 1991
TIR Naissus	<i>Tabula Imperii Romani</i> K 34, <i>Naissus, Dyrrhachion–Scupi–Serdica–Thessalonike</i> , Ljubljana, 1976
TIR Philippi	<i>Tabula Imperii Romani</i> K 35, I, <i>Philippi</i> , Athens, 1993

Names

Grid	Name	Period	Modern Name / Location	Reference
B3	Acerdos	RL	near Meliki	Papazoglou 1988, 122-23
A1	'Adcephalon'	RL	near Basino Selo MAC	Hammond 1972, 84 (n. 4)
C3	Ad Decimum	RL	Nea Anchialos	Hakkert, <i>Lex.</i> 3
A3	Ad Duodecimum	RL	1 mile SE Dhrosia	Hammond 1983; Hakkert, <i>Lex.</i> 1
A4	Aiane	ACHR	1 mile NE Aiane	Karamitrou-Mentesside 1989, 32
B4	Aigeai	ACHR	Vergina	Andronikos 1984; Papazoglou 1988, 131-35
	§ Aigai(a)			
C4	Aineia	ACH	Nea Michaniona	ATL 1.464-65
C4	Aineion Pr.		Cape Touzla	TIR Naissus 13
D4	Aioleion	C	Bottike	ATL 1.465; Zahrnt 1971, 145
D4	Aisa	C	Nea Kallikrateia?	Zahrnt 1971, 145-46
	§ Haisa			
	§ Lisai			
C3	Allante	CHR	2 miles W Chalkedon	Papazoglou 1988, 182-83
	§ Atalante			
A3	Almopia	CH	Moglena	Papazoglou 1988, 169-72
B3	Aloros	CHR	Kypsele?	Hatzopoulos 1987 37-40; Apostolou 1988; NPauly
C3	Amphax(it)is	CHR	E bank R. Axios	Papazoglou 1988, 174-77
D4	Anthemous	CHR	Galatista	Zahrnt 1971, 152-54; Hammond 1972, 190-91
D4	Anthemous fl.		Vasilikotikos	Hammond 1972, 190
D4	Antigoneia	HR	3 miles N Nea Kallikrateia	Papazoglou 1988, 419-20
B2	Antigoneia?	HRL	Tremnik? MAC	Papazoglou 1988, 323-26
D4	Aphytis	ACHR	Aphytos	Papazoglou 1988, 428; NPauly
D3	Apollonia	CHRL	S shore Lake Volve, near Polina	Papazoglou 1988, 218-22; Hatzopoulos 1994; NPauly 3
A1	Argos	RL	5 miles NW Stobi MAC	Papazoglou 1988, 311-12
D2	Ar(r)olos	RL	2 miles NW Kalo Kastro	Papazoglou 1988, 362-63
	§ Arauros			
	§ [Arason]			
D3	Asseros	RL	Assiros?	TIR Naissus 18
B1	Astibos	R	Stip MAC	Papazoglou 1988, 337-39
A1	Astibos fl.		Bregalnica MAC	Papazoglou 1988, 337-39
B1	Astraia?	HRL	Radovište MAC	TIR Naissus 19; Papazoglou 1988, 333-35
	§ Aestrienses	R		Pliny, <i>NH</i> 4.35
A2	Audaristos	ACHRL	Drenovo? MAC	Papazoglou 1988, 327
	§ Euristus			ItMiller 580
A1	Axios fl.	CHRL	Axios / Vardar GRE / MAC	RE 1; Hammond 1972, 142-53; NPauly
B1	<i>Banja</i>	R	MAC	TIR Naissus 20-21
D1	<i>Bansko</i>	RL	BUL	TIB Thrakien 188
B1	Bargala	RL	Goren Kozjak? MAC	Papazoglou 1988, 339-41

Grid	Name	Period	Modern Name / Location	Reference
A3	Barnous M.		Mt. Voras Kaimatsala	Strabo 7.7.4; Hammond 1972, 54
A1	<i>Bašino Selo</i>	L	MAC	TIR Naissus 23
A2	<i>Begnište</i> *Begorra = Bokeria	RL	MAC	TIR Naissus 23
A3	Begorritus L.		Lake Vegorritis	TIR Naissus 23; Papazoglou 1988, 148, 162-63
	Bermion M. = Bora M.			
C1	<i>Berovo</i>	RL	MAC	TIR Naissus 25
B3	Ber(r)ovia § Beroea	CHRL	Veroia	Papazoglou 1988, 141-48; Tataki 1988
D2	Bisaltia		lower R. Strymon basin	Papazoglou 1988, 351-55
C2	<i>Bogdanci</i>	RL	MAC	TIR Naissus 27-28
A3	Bokeria/ *Begorra	HR	Pharangi?	PECS Farangi; Papazoglou 1988, 164-65
D3	Bolbe L.		Lake Volve	Hammond 1972, 186
A3	Bora/ Bermion M.		Mt. Vermion	RE
C3	Borboros?		lower Haliakmon plain	Hammond 1972, 148
B3	Botti(ai)a/ Emathia	CHR	central Macedonian plain	Hammond 1972, 153-54; Papazoglou 1988, 124-27
D4	Bottike	C	Khalkidike	Zahrnt 1971, 171-78; Hammond 1972, 191-92
C2	Bragylai § Bragylos	RL	Metallikon	Hatzopoulos 1989, 92-93
D4	Brea § Beria	CHR	4 miles S Nea Syllata	Pazaras 1990
A1	Bylazora?	HRL	Titov Veles MAC	Papazoglou 1988, 308-10
A4	Cambunii M.		Pieria Mts.	RE <i>Καμβούνια</i>
C3	Chalastra	AC	Anchialos?	Hatzopoulos 1989, 90-91; Tiberios 1990
D4	Chalcidice		Khalkidike	RE 2; NPauly Chalkidike
C3	Charakoma	RL	Drymos?	Hatzopoulos 1989, 93-94
B1	<i>Damjan</i>	RL	fort and mine to W MAC	TIR Naissus 39
B2	<i>Davidovo</i> Dausara = Euboia	RL	fortified refuge MAC	TIR Naissus 40
D1	<i>Debrene</i>	R	BUL	TIR Naissus 40
A1	<i>Delisinci</i>	RL	fortified settlement MAC	TIR Naissus 41
B2	<i>Demir Kapija</i>	CHRL	settlement, fort MAC	TIR Naissus 41; Sokolovska 1978, 111
C4	Dikaia Diokletianoupolis = Pella	AC	Epanome?	ATL 1.482-83; Zahrnt 1971, 181-82
B4	Dion	ACHRL	Malathria / Dion	PECS; Lauffer 1989, 196
C2	Doberos	CHRL	Bansko? MAC	Papazoglou 1988, 328-33
D2	Doberos fl.		Strumitsa BUL / MAC	Hammond 1972, 200-201
C2	<i>Doiran</i>	R		Papazoglou 1988, 350
B4	Doliche	R	Doliche	Hammond 1972, 117-18
B1	<i>Doljani</i>	RL	fortified settlement MAC	TIR Naissus 44
B1	<i>Dolni Balvan</i>	RL	MAC	TIR Naissus 45
A1	<i>Dolno Čičevo</i>	RL	MAC	TIR Naissus 45-46
C1	<i>Drvoš</i>	RL	fortified village and fort MAC	TIR Naissus 49
D3	Duodea	R?L	by Lake Koroneia	TIR Naissus 49
C2	Dysoron M.		Mt. Dysoron	RE; Borza 1989
C3	Echeidoros fl.		Gallikos	RE
B3	Edessa	CHRL	Edessa	Papazoglou 1988, 127-31
B2	(E)Idomene § Idomenenses	CHRL	Isar-Marvinci? MAC	Sokolovska 1980; Papazoglou 1988, 177-80
A4	Elimeia § Elimiotis	HR	middle Haliakmon valley	Hammond 1972, 116-23; TIR Naissus 51
A4	Elimia Emathia = Botti(ai)a	ACHR	3 miles E Kozani	Papazoglou 1988, 249-54
B4	Enipeios fl.		Mavroneri	TIR Naissus 52

Grid	Name	Period	Modern Name / Location	Reference
A3	Eordaia	CHRL	W Mt. Vermion	Hammond 1972, 106-10; TIR Naissus 52
A2	Erigon fl.		Crna MAC	RE
B3	Eubolia/ Dausara	L	Sevastiana?	Papazoglou 1988, 130
B3	Europos	HR	Chryse?	Papazoglou 1988, 172-73
C3	Europos	ACHRL	Europos	Papazoglou 1988, 180-81; Savvopoulou 1989
C3	Gallicum	RL	Philadelphiana?	Papazoglou 1988, 224-25; Hatzopoulos 1989, 104-10
B3	Genderros		Mylotopos?	Papazoglou 1988, 154
A2	*Geneatae	HRL	near Vitolište MAC	Papazoglou 1988, 290-91
C3	Gephyra	R?L	R. Axios crossing	TIR Naissus 56
D4	Gigonis Pr.		Cape Gigonis	TIR Naissus 56
D4	Gigonos	C	2 miles W Nea Kallikrateia	Zahrnt 1971, 179-80
A1	<i>Gjuzemelci</i>	RL	MAC	TIR Naissus 56
B2	<i>Glišić</i>	RL	fortified settlement MAC	TIR Naissus 57
C2	Gortynia § Gordynia § Gordinia(e)	CHRL	Gevgelija? MAC	Papazoglou 1988, 181-82
B1	<i>Gradec</i>	L	fortified settlement MAC	TIR Naissus 59
A2	<i>Gradište</i>	L	fortified settlement MAC	TIR Naissus 59
C1	<i>Grljane</i>	R	MAC	TIR Naissus 60
A1	<i>Grnčište</i>	RL	fortified settlement MAC	TIR Naissus 60-61
B1	<i>Gujinovci</i>	RL	basilica and cemetery MAC	TIR Naissus 61
A1	Gurbita § Cubita	RL	NW Stobi MAC	ItMiller 572; Papazoglou 1988, 87 (n. 32)
B1	<i>Hadži Hamzali</i>	L	MAC	TIR Naissus 61
A4	Haliakmon fl.		Haliakmon	RE; Borza 1992, 33-38
D3	'Heracleustibus'	RL	Konios	TIR Naissus 62
D2	Herakleia Sintike	CHRL	Neo Petritsi?	Papazoglou 1988, 368-71
C4	Herakleion	CHR	Platamon	Papazoglou 1988, 114-15
C3	Ichnai	ACHR	Kouphalia?	Papazoglou 1988, 154-56
C2	Idomene = (E)Idomene <i>Ilovica</i>	RL	settlement and mines MAC	TIR Naissus 64
D2	<i>Janovo</i>	RL	BUL	TIR Naissus 65
A4	Kaisareia	L	Kaisareia?	Papazoglou 1988, 248-49
D2	<i>Kalimanci</i>	RL	BUL	TIR Naissus 66
D3	Kalindoia § Alindoia § Tripoiai	CH	Kalamoto	Zahrnt 1971, 191-93; Vokotopoulou 1986
C3	<i>Kalokhori</i>	R		BCH 116 (1992) 904
D3	<i>Kapatsi</i> Kassandreia = Poteidaia	R		Papazoglou 1988, 363
C4	<i>Katerini</i>	R		TIR Naissus 68
D2	<i>Katunci</i>	RL	BUL	TIR Naissus 69
B2	<i>Kavadarci</i>	RL	village and sanctuary MAC	TIR Naissus 69
C2	<i>Kazandol</i>	R	settlement and mine MAC	TIR Naissus 69
D2	Kerkinitis L.		Lake Kerkines	Borza 1989, 60-61
D3	Kissos M.		Mt. Khortiatiss	Hammond 1972, 187
D4	Kithas § Kissos § Skithai Kitron = Pydna	C	W Khalkidike	Zahrnt 1971, 193-94

Grid	Name	Period	Modern Name / Location	Reference
C3	Klitai	CHR	NE Lake Pikrolimne	Papazoglou 1988, 184-85
A1	<i>Kneže</i>	RL	fortified settlement MAC	TIR Naissus 71
C2	<i>Kosturino</i>	RL	MAC	TIR Naissus 74
A4	<i>Kozani</i>	AHCR		Papazoglou 1988, 252-55; Karamitrou-Mentesside 1989
C3	Krestonia		N Thessalonike	Hammond 1972, 179-82
B1	<i>Krivi Dol</i>	L	fortified settlement MAC	TIR Naissus 75
C4	Krousis § Krossaie		W Khalkidike	Zahrnt 1971, 195-98 ; Hammond 1972, 186-90
B1	<i>Krupište</i>	L	fortified settlement MAC	TIR Naissus 75
B3	Kyros § Scurio	CHR	Arabessos?	Papazoglou 1988, 152-54
C1	<i>Laki</i>	RL	fortified settlement MAC	TIR Naissus 77
C4	Leibethra	HR	Leptokarya?	Papazoglou 1988, 113-14
C3	Lete	ACHR	Lete	RE; Tsakalou-Tzanavari 1989
B1	<i>Lezovo</i>	L	MAC	TIR Naissus 79
B3	Loudias fl.		Loudias	Hammond 1972, 142-50
B3	Loudias L.		central Macedonian plain	Hammond 1972, 142-50
A2	Macedonia	CHRL	GRE / MAC	Hammond 1972, 3-18
C1	Maidoi	CHR	middle Strymon valley BUL / MAC	Thuc. 2.98.2; RE
A2	<i>Majdan</i>	RL?	settlement and mine MAC	TIR Naissus 83
B1	<i>Mečkuevi</i>	RL	fortified settlement MAC	TIR Naissus 84
D4	Mekyberna	AC	Molivopirgos	Zahrnt 1971, 203-204
D3	Mellissurgin	RL	Gerakarou?	Papazoglou 1988, 224
A2	<i>Melnica</i>	RL	settlement and mine MAC	TIR Naissus 85
C4	Methone	ACHR	N Nea Agathoupolis	Hatzopoulos 1990
B3	Mieza	CH	vicinity of Kopanos	PECS; Papazoglou 1988, 150-52
C3	Moryllos	HR	Ano Apostoloi	Hatzopoulos 1989
B2	<i>Mrežičko</i>	L	MAC	TIR Naissus 88
A1	<i>Mrzen</i>	RL	fortified settlement MAC	TIR Naissus 89
D2	<i>Muletarovo</i>	R	BUL	TIR Naissus 89
D3	Mygdonia	CHR	N Khalkidike	Hammond 1972, 182-86
C1	<i>Negrevo</i>	L	settlement and mines MAC	TIR Naissus 90
D1	*Neine	R	near Ilindenci BUL	Papazoglou 1988, 376
D3	<i>Nikoklei</i>	R		Papazoglou 1988, 365 (n. 94)
C2	<i>Novi Dojran</i>	RL	MAC	Papazoglou 1988, 350
B4	*Oblostos	R	Servia?	Rizakes 1985, 51-52 (no. 37)
B4	Olympus M.		Mt. Olympos	RE 1
D4	Olynthos	AC	Nea Olynthos	RE; PECS
A1	Paionia § Paiones	HR ACHR	NE middle R. Vardar MAC	Papazoglou 1988, 307-308 RE
C2	<i>Palatianon</i>	HRL		Hammond 1972, 181-82; TIR Naissus 97
D4	Pallene/ Phlegra		Kassandra / Pallene	RE 3
D1	Paroikopolis/ Parthikopolis	HRL	Sandanski? BUL	IGBulg 4.2262-85; Papazoglou 1988, 371-75
C2	Parorbelia Parthikopolis = Paroikopolis	HRL	upper plain of R. Strymon	Papazoglou 1988, 346-48
C1	<i>Pehčevo</i>	L	fortified settlement and mine MAC	TIR Naissus 99

Grid	Name	Period	Modern Name / Location	Reference
C3	Pella/ Diokletianoupolis § Bounomos § Bounomeia	ACHR/ L	Arkhaia Pella	Papazoglou 1988, 135-41 StByz <i>Πέλλα</i>
C3	<i>Pella</i>	H		PECS; BCH 110 (1986) 718-19; Chrysostomou 1987
A4	Perraibia		SW Mt. Olympus	Hammond 1972, 117-18
B1	<i>Pešternica</i>	L	fortified settlement MAC	TIR Naissus 100
B4	Petra	HRL	Petra pass	RE 4; Papazoglou 1988, 116-18
C2	<i>Petralinci</i>	RL	settlement and church MAC	TIR Naissus 100-101
B2	<i>Petrovo</i>	L	fortified settlement MAC	TIR Naissus 101
C3	Phakos Phlegra = Pallene	HR	near Pella	Papazoglou 1988, 101 (n. 1)
B3	Pieria	CHR	N and E Mt. Olympus	Papazoglou 1988, 103-105
B4	Pimpleia	HR	2 miles S Dion	Papazoglou 1988, 112
D2	<i>Piperica</i>	R	BUL	TIR Naissus 101
C2	<i>Pirava</i>	RL	settlement and sanctuary MAC	TIR Naissus 101
D4	Pleume	C	NW Khalkidike	ATL 1.538-39; Zahrnt 1971, 213-14
D4	Poteidaia/ Kassandreia	AC HR	Nea Potidaia	Alexander 1963; Papazoglou 1988, 424-26
B2	<i>Prdejci</i>	R	settlement and sanctuaries MAC	TIR Naissus 103
C4	Pydna	ACH	near Makriyalos	Papazoglou 1988, 106-108
C4	Pydna/ Kitron	RL R	near Kitros	Papazoglou 1988, 106-108
B4	Pythion	CHR	Pythion?	Hammond 1972, 117-18
C2	<i>Rabrovo</i>	RL	settlement and mine MAC	TIR Naissus 105
A2	<i>Rakle</i>	L	MAC	TIR Naissus 106
D1	<i>Razlog</i>	RL	BUL	TIR Naissus 108; TIB Thrakien 424-25
C1	<i>Razlovci</i>	L	fortified settlement MAC	TIR Naissus 108
A2	<i>Resava</i>	RL	MAC	TIR Naissus 108-109
C4	Rhaikelos § Rhakelos	AC	near Aineia	Zahrnt 1971, 218-19 StByz <i>Ῥάκελος</i>
A2	<i>Rožden</i>	RL	settlement and mine MAC	TIR Naissus 110
D4	Sane	C	Cape Pigos	Zahrnt 1971, 219-21; BCH 114 (1990) 790
B3	Scurio	RL	near Kariatissa	Hammond 1972, 141
C3	Sindos § Sinthos	ACHR	Nea Ankhialos?	Vokotopoulou 1985; Papazoglou 1988, 201
D4	Sinos § Sinelon	C	NW Khalkidike	ATL 1.548-49; Zahrnt 1971, 230-31
D2	Sintia		near Petrich BUL	Hammond 1972, 198; Papazoglou 1988, 366-68
D1	Sintike § Sintes § Sintoï	CHR	R. Struma / Strymon basin BUL / GRE	Hammond 1972, 197-98; Papazoglou 1988, 366-68
A1	<i>Skačinci</i>	L	fortified mountain refuge MAC	TIR Naissus 115
D2	Skotoussa	CHR	Siderokastro	Papazoglou 1988, 381-82
B3	Skydra	HR	Loutrokhoroï?	Papazoglou 1988, 149-50
C1	<i>Smojmirovo</i>	RL	MAC	TIR Naissus 117
B1	<i>Sofilari</i>	RL	MAC	TIR Naissus 117
D4	<i>Solenas</i>	CH	MAC	Tsigarida 1989
B1	<i>Šopur</i>	RL	fortified settlement and mine MAC	TIR Naissus 118
B1	<i>Spančevo</i>	RL	MAC	TIR Naissus 118
D4	Spartolos	C	W Khalkidike	ATL 1.550; Zahrnt 1971, 236-37
B2	Stenas	CHRL	Gradec? MAC	ItMiller 573; Hammond 1972, 172

Grid	Name	Period	Modern Name / Location	Reference
A1	Stobi	HRL	Pustogradsko / Stobi	Papazoglou 1988, 313-23
	§ Stoboi		MAC	
D4	Strepsa	CH	Basilika?	Hatzopoulos 1987
D1	Strymon fl.		BUL / GRE	See Map 51
C2	<i>Sušica</i>	R	MAC	TIR Naissus 122
C4	Sys fl.		Ziliana	Papazoglou 1988, 113
C2	Tauriana	HR	Chorygi?	Hatzopoulos 1989, 108-109
B1	<i>Teranci</i>	RL	fortified settlement	TIR Naissus 124
C4	Thermaicus Sinus		Thermaic Gulf	RE Thermaeischer Golf
C3	Therme	AC	3 miles S Thessalonike	Vickers 1981; Papazoglou 1988, 190-96
	§ Serme			
C3	Thessalonica	ACHRL	Thessalonike / Salonica	TIR Naissus 139-47; Papazoglou 1988, 189-96, 205-12
C2	Tiberia	RL	Strumica? MAC	Papazoglou 1988, 335-36
	§ Tiberiopolis			
D4	Tinde	C	W Khalkidike	Zahrnt 1971, 247
B4	Titarion M.		Mt. Titaros	TIR Naissus 125
D4	Toronaikos Kolpos			See Map 51
A1	<i>Trstenik</i>	RL	fortified settlement	TIR Naissus 128
	Via Egnatia			See Roads
B1	<i>Vinica</i>	RL	MAC	TIR Naissus 132
A2	<i>Vitolište</i>	RL	settlement and mine	TIR Naissus 132-33
			MAC	
C2	<i>Vodoča</i>	RL	MAC	TIR Naissus 133
B1	<i>Vojšanci</i>	R	MAC	TIR Naissus 133
B4	Volustana		Stena Sarandaporou	Hammond 1972, 117; TIR Naissus 134
D2	<i>Vranja</i>	R	BUL	TIR Naissus 134
B4	Zeus Olympios, T.	HRL	Mt. Olympus	ArchRep 1967-68, 12; Leekley 1980, 148

Bridge

Grid	Location	Period	Reference
C3	Kleidi, between Methone and Thessalonica	R	TIR Naissus 71

Mines / Quarries

Grid	Location	Period	Material	Reference
A1	Mrzen	HRL	M	MAA (1981-82) 124
C1	Laki	R	Fe	TIR Naissus 77
C1	SW Negrevo	L	Pb	TIR Naissus 90
C2	in Dysoron M.	ACHR	Ag, Au	Borza 1982, 9-10

Road (see further Introduction)

Grid	Name / Itinerary	Period	Reference
A3	Via Egnatia	RL	TIR Philippi 26-27

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abydon § Amydon	C	Paionia	Hammond 1972, 176-77
Agassai § Akesai	H	Pieria	Papazoglou 1988, 118-19
Aiginion	R	Pieria	Papazoglou 1988, 119-20
Airai		Macedonia	StByz <i>Αἰραί</i>
Akesamenai	R	Pieria	Papazoglou 1988, 120
Almana		Paionia	Papazoglou 1988, 328
Alponos		Macedonia	StByz <i>Ἀλπωνος</i>
Altos	R	near Thessalonike?	Papazoglou 1988, 203
Ammites fl.	C	Khalkidike	Hatzopoulos 1992, 123-45
Andria		Macedonia	StByz <i>Ἀνδρία</i>
Apsalos		Almopia	Papazoglou 1988, 172-73
Askordos fl.		Pieria	Papazoglou 1988, 118-19
Aspis		Macedonia	StByz <i>Ἀσπίς</i>
Bada		Macedonia	TIR Naissus 20
Bairos		Mygdonia	Papazoglou 1988, 223
Baition		Macedonia?	Theopompus, <i>FGH</i> 115, F146
*Balla		Pieria	Papazoglou 1988, 120-22
Baloion		Macedonia	StByz <i>Βάλοιον</i>
Bertiskon M.		Macedonia	Strabo 7, fr. 10
Beue		Macedonia	StByz <i>Βεύη</i>
Bolbe		near Bolbe L.	StByz <i>Βόλβαι</i>
Braisoi		Macedonia	StByz <i>Βραισοί</i>
Brousis		Macedonia	StByz <i>Βρουσίς</i>
Bullidum		Macedonia	Pliny, <i>NH</i> 4.35
Bymazos		Paionia	StByz <i>Βύμαζος</i>
Chedroliai	C	Khalkidike	Zahrnt 1971, 253-54
Dindryme		Macedonia	StByz <i>Δινδρύμη</i>
Eleutheriskos		Macedonia	StByz <i>Ἐλευθερίσκος</i>
Emporion		Macedonia	StByz <i>Ἐμπορίον</i>
Galadrai		Pieria	Papazoglou 1988, 120
Gareskos	CHR	Parorbelia	Papazoglou 1988, 349
Graia § Greia		Elimeia	Papazoglou 1988, 254
Grastillos		Macedonia	StByz <i>Γράστιλλος</i>
Haisa	C	Krousis	Papazoglou 1988, 417
Harmonia		Thrace	Papazoglou 1988, 341
Hatera		coastal Pieria	TIR Naissus 62; Papazoglou 1988, 122-23
Horma		Almopia	Papazoglou 1988, 172-73
Ilion		Macedonia	StByz <i>Ἴλιον</i>
Ioron		Paionia	Papazoglou 1988, 337
Kallipolis		Parorbelia	Papazoglou 1988, 349-50
Kallipolitai	C	Khalkidike	Hatzopoulos 1992, 123-45
Kalliterai	R	Bisaltia	Papazoglou 1988, 364-65

Name	Period	Probable Location	Reference
Kamakai	C	Botti(ai)a	Papazoglou 1988, 216-17
Ka(m)psa	C	Krousis	Zahrnt 1971, 231-33; Hammond 1972, 188-89
§ Skapsa			
Karrabia		Mygdonia	Papazoglou 1988, 223
Kelenidin		Thrace	Papazoglou 1988, 341
Kisseitai	C	Khalkidike	Hatzopoulos 1992, 123-45
Kissynioi	R	Amphaxitis	Papazoglou 1988, 184
Kition	H	Bottia	Papazoglou 1988, 148-49
Kombreia	CHR	Khalkidike	Papazoglou 1988, 419
Lingos		Macedonia?	StByz <i>Λίγγος</i>
Lipaxos	C	Krousis	Hammond 1972, 188-89
Mandarai	CHR	region of Kyrros	Papazoglou 1988, 154
Manita fl.	C	Khalkidike	Hatzopoulos 1992, 123-45
Misetos		Macedonia	StByz <i>Μισητός</i>
Mitys fl.		Pieria	Papazoglou 1988, 118-19
Olobagra		Macedonia	StByz <i>Ὀλόβαγρα</i>
Olyka		Macedonia	StByz <i>Ὀλυκα</i>
Olbelos		Macedonia	StByz <i>Ὀλβηλος</i>
Ordaia		Eordaia?	Papazoglou 1988, 167 (n. 40)
Orthopolis		Parorbelia	Papazoglou 1988, 349-50
Osbaioi	C	Khalkidike	Hatzopoulos 1992, 123-45
Ossa		Bisaltia	Papazoglou 1988, 364-65
Ouallai			Papazoglou 1988, 120-21
§ Vallaei			
Pamphylia		Macedonia	StByz <i>Παμφυλία</i>
Paraipioi	C	Khalkidike	Hatzopoulos 1992, 123-45
Paroreia		Macedonia	Papazoglou 1988, 77, 307 (n. 4)
Perdyla		near Thessalonike?	Papazoglou 1988, 204-205
Petariskos fl.	C	Khalkidike	Hatzopoulos 1992, 123-45
Phegetioi		Khalkidike	Zahrnt 1971, 252
Philippoupolis	CHR	Parorbelia	Papazoglou 1988, 348-49
Phylakai		Pieria	Papazoglou 1988, 120-21
Physkelle	C	Khalkidike	Zahrnt 1971, 252
Physkai		Macedonia	Papazoglou 1988, 223-24
Pieris	C	near Dion?	Papazoglou 1988, 111-12
Prass(t)ilos	C	W Bottike	Zahrnt 1971, 218
§ Praxilos			
Rhamioi	C	Khalkidike	Hatzopoulos 1992, 123-45
Sakos		Pieria	StByz <i>Σάκος</i>
Skapsa = Ka(m)psa			
Skybros		Macedonia	StByz <i>Σκύβρος</i>
Smil(l)a		Krousis	Hammond 1972, 188-89
Strobos		Macedonia	StByz <i>Στράβος</i>
Terpyllos		Mygdonia	Papazoglou 1988, 223
Tiberioi	R	Amphaxitis	Papazoglou 1988, 184
Tirsai		Macedonia	Papazoglou 1988, 224
Tranupara	R	Thrace	Papazoglou 1988, 339
Trapezous	CH	Bottike	Zahrnt 1971, 251
Tripoi	C	Botti(ai)a	Papazoglou 1988, 216-17
Tristolos		Sintica	
Tritonos		Macedonia	StByz <i>Τρίτωνος</i>

Name	Period	Probable Location	Reference
Tyrisa	R	Botti(ai)a	Papazoglou 1988, 158-59
Vallaei = Ouallai			
Xauros Xylopolis		Macedonia Krestonis?	StByz <i>Ξαῦρος</i> Pliny, <i>NH</i> 4.35; TIR Naissus 135
Zapara Zeugma		Thrace Emathia	Papazoglou 1988, 341-43 ItAnt 190.2

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Map 51 Thracia

Compiled by E.N. Borza, 1994
with the assistance of G. Reger

Introduction

Mainland: see Introduction to Map 50.

Islands

For Thasos in particular, the harvest of toponyms and sites is very rewarding, and grows every year with the work of the Franco-Hellenic archaeological teams that continue to scour the island. The map marks only a selection of the sites that could have been shown here, and possibly a rather arbitrary one at that. As on other islands rich in towers, only a selection is marked (again, perforce somewhat arbitrarily); all are shown as forts without prejudice to their actual function (see Bon 1930; and above all Osborne 1986), except for two of the three structures identified as lighthouses by Kozelj (1989). Omitted are the potteries that seem to be coming to light with bewildering frequency (Garlan 1996). For a variety of reasons, Imbros remains underexplored.

Directory

All place names are in Greece unless otherwise noted

Abbreviations

IGBulg	G. Mihailov (ed.), <i>Inscriptiones Graecae in Bulgaria Repertae</i> , 4 vols., Sofia, 1956-70
TIB Thrakien	P. Soustal, <i>Tabula Imperii Byzantini</i> 6, <i>Thrakien</i> , Denkwien 221, Vienna, 1991
TIR Naissus	<i>Tabula Imperii Romani</i> K 34, <i>Naissus, Dyrrhachion–Scupi–Serdica–Thessalonike</i> , Ljubljana, 1976
TIR Philippi	<i>Tabula Imperii Romani</i> K 35, I, <i>Philippi</i> , Athens, 1993

Names

Grid	Name	Period	Modern Name/ Location	References
H4	Abarnis § Abarnias § Abarnos	CH	Çardak? TKY	RE Abarnias; NPauly Abarnias
D3	Abdera	ACHR	Avdira	Isaac 1986, 73-108; TIR Philippi 17
B1	<i>Ablanica Rodopi</i>	HRL	BUL	IGBulg 4.2335-37; TIB Thrakien 159
G4	Abydos	ACHRL	Maltepe TKY	PECS; Hakkert, <i>Lex.</i> 1
C2	Ad Duodecimum § Apri	RL	near Photolivos	TIR Philippi 17
G4	Aeolium Pr.	R	Cape of Elaious TKY	RE Suppl. 1 <i>Αἰόλιον</i>
C2	<i>Ag. Athanasios</i>	RL		TIR Philippi 18
B2	<i>Ag. Khristophoros</i>	H?R	fortified town	TIR Philippi 18
B2	<i>Ag. Pneuma</i>	RL	fortified settlement and quarry	TIR Philippi 18
D3	<i>Ag. Vassilis</i>	H?	on Thasos	Osborne 1986, 175-76
H3	Agora § Cherronesos	C	Bolayır? TKY	Isaac 1986, 197
H2	Agrianes/ Erginos fl.		TKY	See Map 52

Grid	Name	Period	Modern Name/ Location	References
G5	Aianteion	RL	Kumkale TKY	Cook 1973, 86-87
B5	Aige	C	near Pefkokhori	ATL 1.464
H4	Aigospotamos	C	Cumalı? TKY	RE Aigos Potamos; Hakkert, <i>Lex.</i> 3; NPauely Aigos potamos
G3	Ainos	CHRL	Enez TKY	May 1950; Isaac 1986, 140-57; TIB Thrakien 170-73
D3	Ainyra	CH	region on Thasos	Salviat 1964, 278
B4	Akanthos	ACHRL	Ierissos	Lauffer 1989, 89
B2	<i>Akhladokhorion</i>	R		TIR Naissus 11; Papazoglou 1988, 383
D3	Akontisma	RL	2 miles E Nea Karvali	Papazoglou 1988, 404-405
	§ Hercontroma	L		ItBurd 603.8
C4	Akrathos Pr.		Cape Akrathos (<i>contra</i> RE)	Strabo 7, frag. 32; RE
C4	Akrothooi	C	2 miles NE Mt. Athos	RE
	Akte = Athos			
G4	Alopekonnosos	CH	on Anafarta Liman TKY	Isaac 1986, 189-91
D3	Alyke	ACHRL	settlement and quarry at Alyke	Lauffer 1989, 98; TIR Philippi 19
B3	Amphipolis	CHRL	Amphipolis	Isaac 1986, 35-48; Lauffer 1989, 109-10
E2	Anastasioupolis	L	Amxades	Bakirtzes 1988, 36; Hakkert, <i>Lex.</i> 3 Anastasiupolis 3
E1	<i>Angel vojvoda</i>	RL	BUL	TIB Thrakien 178-79
B3	Angites fl.		Angites	TIR Philippi 20
C3	Antisara	AC	Kalamitsa?	Isaac 1986, 10, 65
H3	Aphrodisias/	HRL/	Thracian Chersonese	Jones 1971, 17; Loukopoulou 1987, 70, 76;
	Col. Flaviopolis	RL	TKY	Hakkert, <i>Lex.</i> 4 Aphrodisia 4
A4	Aphytis			See Map 50
A3	Apollonia			See Map 50
C3	Apollonia	C	on Cape Pirgos Apollonias	Papazoglou 1988, 399-400
G3	Apsinthis	CHR	above Saros Körfezi TKY	RE Apsinthioi; NPauely Apsinthioi
B3	Arethousa	CHR	Rendina	Zahrnt 1971, 160-61
B3	Argilos	C	2 miles SW Nea Kerdylia	Isaac 1986, 52-54
H4	Arisbe	ACH	Musakoy? TKY	RE
G2	<i>Armira</i>	R	BUL	Hoddinott 1975, 217-20
B4	Arnai/	CHR?/	Arnaia	Mela 2.30; Zahrnt 1971, 161-62
	Turris Calarnea	R		
	§ Arne			
F2	<i>Arriana</i>	RL	BUL	TIB Thrakien 181
B4	Ass(er)a?	CHR	Pergadikia	Zahrnt 1971, 162-66
	§ Asseros			
	§ Cassera			
H4	Astyra	C	2 miles SW Haliloglu TKY	RE
C4	Athos/		Akte / Athos peninsula	Zahrnt 1971, 151-52; NPauely
	Akte			
C4	Athos M.		Mt. Athos / Agion Oros	RE
	Augusta Iulia Philippensis			
	= Krenides			
C3	Aulon	HR	Kepia?	TIR Philippi 31
A1	<i>Bansko</i>		BUL	See Map 50
C1	<i>Batak</i>	ACHRL	BUL	TIB Thrakien 194
H4	Bebrykia		near Lapseki TKY	RE
G2	Bennoi	HR	middle R. Evros valley	TIR Philippi 21
B3	Berge	ACHR	1 mile NE Nigrita	Papazoglou 1988, 355-59
E2	Bergepolis	CHR	9 miles SE Xanthe	Bakirtzes 1988, 34; TIR Philippi 21, 33-34
A3	Bisaltia			See Map 50
D2	Bistones	CHR		TIR Philippi 21
E2	Bistonis L.		Lake Vistonis	TIR Philippi 22
A3	Bolbe L.			See Map 50
B3	Bormiskos	C	near Kato Stavros	Zahrnt 1971, 170-71
	§ Bromiskos			
G1	Bourdepa	RL	Svilengrad BUL	IGBulg 3.1844

Grid	Name	Period	Modern Name/ Location	References
E3	Briantike § Briantae § Gallaike § Priantae	CH?R? R A? R		TIR Philippi 22 Hdt. 7.108
G1	Castra Iarba	RL	Kastrazarba BUL	TIB Thrakien 305
A4	Chalcidice			See Map 50
G4	Chersonesus	ACHRL	Gallipoli peninsula TKY	NPauly
B1	Ciropolis § Keirpara	RL	Gospodinci BUL	TIR Naissus 36
G3	Colla Col. Augusta Iulia Philippensis = Krenides Col. Flaviopolis = Aphrodisias	RL	near Sığircıl TKY	ItMiller 525
B2	<i>Daphnoudion</i>	R	settlement and monuments	TIR Philippi 23
G4	Dardanos	ACHR	2 miles S Kepez TKY	PECS
B3	Daton	CH	R. Angites valley	Borza 1989, 63-66
B1	<i>Debren</i>	L	BUL	TIB Thrakien 236
E4	Demetrium	ACHRL	Kamariotissa	TIR Philippi 24
H3	Deris	C	Kocaçesme? TKY	RE
B5	Derris Pr.		Cape Ambelos	Zahrnt 1971, 180
E3	Dikaia	AC	2 miles W Mese	Lazarides 1971; TIR Philippi 24
C4	Dion	C	on Akte Pr.	Zahrnt 1971, 182-85
B3	Domeros	RL	Domeros	TIR Philippi 24
G3	Doriskos	ACHR	Doriskos?	Isaac 1986, 137-40
B3	Drabeskios	HR	Draveskos?	Papazoglou 1988, 391-92
G4	Drabos	CHR	Ece Limani? TKY	Casson 1926, 219-20; RE Suppl. 3
B2	Drosike? § Drosioi?	R	N plain of R. Dram	TIR Philippi 25
F3	Drys	CHR	2.5 miles E Mesambria	Isaac 1986, 129-30; TIR Philippi 25-26
G3	*Dymae	RL	near Ardanion	TIR Philippi 26
B3	Edones	AC	lower R. Strymon basin	Zahrnt 1971, 186; Hammond 1972, 192-93, 427-28
B3	Eion	C	at mouth of R. Strymon	Papazoglou 1988, 388-89
G4	Elaious § Eleous	AC	3 miles E Tekke Burnu TKY	Isaac 1986, 192-94
B3	Ennea Hodoi	AC	2 miles N Amphipolis	Isaac 1986, 4-5
B2	Erginos fl. = Agrianes fl. Euporia	HRL	Strymonikos?	TIR Naissus 53; Papazoglou 1988, 359-61
	Flaviopolis = Aphrodisias			
C3	Fons Co(...)	L	S Philippi	TIR Philippi 28
E2	<i>Fotinovo</i>	RL	BUL	TIB Thrakien 263
B2	<i>Gajtaninovo</i>	R	BUL	TIR Naissus 55
B3	Galepsos	CHR	near Karyane	Papazoglou 1988, 398-99
B4	Galepsos	C	1 mile S Nikite	RE; Papazoglou 1988, 398 (n. 97)
B2	Gazoros	HR	Gazoros	Papazoglou 1988, 382-85
B1	<i>Gospodinci</i>	RL	BUL	TIB Thrakien 274
H5	Granicus fl.		TKY	See Map 52
C2	Hadrianopolis	RL	Adrianegre	Papazoglou 1988, 408-409; TIR Philippi 29
H1	Hadrianoupolis	RL	Edirne TKY	RE 9; TIB Thrakien 161-67
F1	<i>Harmanli</i>	RL	BUL	TIB Thrakien 281
G1	Harpessos fl.		Ardhas / Arda BUL / GRE	RE Suppl. 3
E1	<i>Haskovo bani</i>	R	fort, baths, settlement BUL	Hoddinott 1975, 212-15
G1	Hebros fl.	HRL	Evros / Martisa / Meriç	RE
D3	<i>Helleniko</i>	CH	on Thasos	Osborne 1986, 176

Grid	Name	Period	Modern Name/ Location	References
H4	Hellespontus § Heptastadion		Dardanelles / Çanakkale Boğazı TKY	RE; NPauly Strabo 13.591
H3	Ide	C	4 miles W Bolayir TKY	Scylax 67
F4	Ilissos? fl.		on Gökçeada Is. TKY	Pliny, <i>NH</i> 4.73
F4	Imbros	AC	Kaleköy TKY	Fredrich 1908; RE
F4	Imbros Ins.	CHR	Gökçeada TKY	Oberhummer 1898
E3	Ismaris L.		Lake Mitrikon	TIR Philippi 29-30
G1	<i>Ivajlovgrad</i>	RL	BUL	TIB Thrakien 161-67;
A2	<i>Janovo</i>		BUL	See Map 50
H3	Kainike § Kainoi		N Kesan TKY	Loukopoulou 1987, 75-79
C2	<i>Kalambaki</i>	R		TIR Philippi 30
D3	<i>Kalami</i>	CH	on Thasos	Osborne 1986, 176
A2	<i>Kalimanci</i>		BUL	See Map 50
D3	<i>Kalirachi</i>	A?C?R	on Thasos	Muller 1979, 340; TIR Philippi 30
H4	Kallipo(u)lis	HRL	Gelibolu TKY	RE 4
C3	Kalpapuritai	R	near Kavalla	TIR Philippi 59
D2	<i>Kalyva</i>	HR		TIR Philippi 30-31
B5	Kanastraion Pr.		Cape Kanastrio	Strabo 7, frag. 25
A3	<i>Kapatsi</i>			See Map 50
B3	Kapros	HR	Olympias	Strabo 7, frag. 33; Mela 2.30
B3	Kapros Ins.		Kafkanas Is.	Strabo 7, frag. 33; Papangelos 1982, 227-28
E1	<i>Karamanci</i>	RL	BUL	TIB Thrakien 300
H3	Kardia/ Lysimacheia	C/ HR	Baklaburnu TKY	RE; Isaac 1986, 187-88
E1	<i>Kărdžali</i>	RL	BUL	TIB Thrakien 303-304
C3	Kassandreia = Poteidaia			
A2	<i>Kato Khortokopi</i>	L	fortified settlement	TIR Philippi 23
A2	<i>Katunci</i>		BUL	See Map 50
G4	Kephalos Pr.		Kefalo Burnu TKY	Oberhummer 1898, 285
C3	<i>Kepia</i>	HR		TIR Philippi 31
B3	Kerdylion	C	near Kato Krousobas	SAGT 1, 38-40
B2	<i>Kharitomeni</i>	HR		TIR Philippi 22
C2	<i>Khoristi</i>	R		TIR Philippi 22-23
F3	Kikones	HR	N Maroneia	TIR Philippi 31
C4	Kleonai	C	Daphne?	ATL 1.464; Zahrnt 1971, 194
H3	Kobrys	C	1 mile S Kavak Suyu TKY	Scylax 67; RE
G4	Koila	CHR	2 miles N Egeabat TKY	RE 3; Casson 1926, 220-24
G1	Koilaletai	CH?R	R. Arda valley BUL / GRE	RE
D3	Koinyra	C	Palaiokastros on Koinyra	Salviat 1964, 278
H4	Kolonai	CH	2 miles NW Beyçayırı TKY	RE 2
E2	<i>Komotene</i>	L		TIB Thrakien 328-29
B5	Kophos	C	Kouphos	Thuc. 5.2.2; Meritt 1923, 453-54
F2	Korpilike § Korpiloi	R	W lower R. Evros	Loukopoulou 1987, 77
D2	Kossinites? fl.	HR		
D3	<i>Koukos</i>	CH	Xanthe on Thasos	TIR Philippi 33 Garlan 1979, 228
B1	<i>Kovačevica</i>	R?L	BUL	TIR Naissus 74; TIB Thrakien 320
H4	Kremaste	C	near Sarıbeyle TKY	Cook 1973, 290, 342-43
C2	Krenides/ Philippi/ Col. Augusta Iulia Philippensis § Assyla § Col. Victrix Philippensis	C/ CHRL/ RL	Krenides	Papazoglou 1988, 405-408; TIR Philippi 45-47

Grid	Name	Period	Modern Name/ Location	References
H4	Kressa	A?C	1.5 miles NE Aigospotamoi TKY	Scylax 67; RE
B2	<i>Krinida</i>	R		TIR Philippi 34
H4	Krithote	C	2 miles W Gelibolu TKY	Isaac 1986, 191-92
D2	<i>Koutson</i>	L		TIB Thrakien 330
G4	Kynossema? Pr.		Kilitbahir TKY	RE <i>Κυνός σῆμα</i> 1; Casson 1926, 221-22
H3	Kypasis	C	2 miles N R. Kavak TKY	Scylax 67; RE
G3	Kypsela	CHRL	İpsala? TKY	RE
C2	<i>Kyria</i>	RL		TIR Philippi 34
B2	<i>Lâki</i> Lampsacus = Pityoussa	RL	settlement and mine BUL	TIR Naissus 77
E4	Lemnos Ins.			See Map 56
B3	Leo Monu.	HR	at Amphipolis	Broneer 1941
D3	<i>Limenaria</i>	A?C?	on Thasos	Muller 1979, 340
G4	Limnai	C	8 miles NW Egeabat TKY	Isaac 1986, 189
E2	<i>Linos</i>	CH		Anagnostopoulou-Hatzepolychrone 1988
C3	<i>Loutra Eleutheron</i> Lysimacheia = Kardia	R		TIR Philippi 35
	Macedonicum Mare = Thracium Mare			
G4	Madytos	CH	Egeabat TKY	Isaac 1986, 194
D2	<i>Makario</i>	RL		TIR Philippi 35
A1	Maidoi		BUL / MAC	See Map 50
D3	<i>Maries</i>	A?C?	on Thasos	Muller 1979, 340; TIR Philippi 36
F3	Maroneia Maximianopolis = *Porsulæ	ACHRL	Ag. Kharalabos	Isaac 1986, 111-22; TIR Philippi 36-37
G4	Mast(o)usia Pr.		Tekke Burnu TKY	Strabo 7, frag. 51; RE Mastusia 1
F4	Megaloi Theoi, T.	C?H	H. Konstantinos, on Imbros	Fredrich 1908, 97-99
F4	Megaloi Theoi, T.	ACHRL	on Samothrace	Lehmann 1969, 51-131
A4	Mekyberna			See Map 50
H3	Melas Kolpos		Saros Körfezi	RE Melas 18
H3	Melas? fl.		Kavak Suyu TKY	RE Melas 16
A5	Mende	ACH	Kalandra	PECS; Vokotopoulou 1990a
F3	Mesambria	CHRL	Shabla-Dere?, 12 miles W Alexandroupolis	Isaac 1986, 128, 133-35; Babritsa 1988
G1	<i>Mezek</i>	CHRL	BUL	PECS
C3	Methone	R	Mousthenei?	TIR Philippi 38
B3	<i>Mikro Souli</i>	RL		TIR Philippi 38
B3	Myrkinos	ACHR		Papazoglou 1988, 390-91
B4	Neapolis	AC	Polykhrono	Zahrnt 1971, 207
C3	Neapolis	ACHR	Kavalla	Papazoglou 1988, 403-404
B1	Nestos fl.		Nestos / Mesta	Hdt. 7.126; TIR Philippi 40
B1	Nicopolis ad Nestum/ Ulpia Nicopolis	RL/ R	Gärmen BUL	TIR Naissus 91; TIB Thrakien 376-77
H1	Nike	RL	Havsa TKY	TIB Thrakien 374-75
C3	<i>Nikesiane</i>	CHR	settlement	TIR Philippi 40-41 Nikissiani
A3	<i>Nikoklei</i>			See Map 50
B1	<i>Novo Ljaski</i>	R	BUL	TIR Naissus 92
C4	Nymphaion Pr.		Cape Nymphaion	RE 3
B2	Odomantes § Odomantike		lower R. Strymon valley	Papazoglou 1988, 377; TIR Philippi 41
C3	Oisyme	ACHR	Cape Vrasidas	Papazoglou 1988, 400-403; Koukoule-Chrysanthake 1990
B2	Oldenoi	R	Neo Skopos	Papazoglou 1988, 384
C4	Olophyxos	C	Akte?	ATL 1.464; Zahrnt 1971, 208
A4	Olynthos			See Map 50

Grid	Name	Period	Modern Name/ Location	References
G4	Ophryneion		TKY	See Map 56
D2	<i>Oraion</i>	R	fortified settlement	TIR Philippi 41
B2	Orbelos M.		Orbelos Mts.	TIR Philippi 41-42
B2	<i>Oreini</i> Ouranopolis = Sane	R	fort and mine	TIR Philippi 42
H3	Paion	C	Ece Liman? TKY	Scylax 67
H4	Paisos	AC	6 miles NE Çardak TKY	Leaf 1923, 98-100; RE
H4	Paisos fl.		Bayram Deresi TKY	Leaf 1923, 98-100
H4	Paktye	C	2 miles S Bolayır TKY	Isaac 1986, 196-97
H4	Palaiperkote	AC	mouth of Ulu Dere TKY	Leaf 1923, 111-14; RE Palaipercote
C3	<i>Paleokhori</i>	RL	fortified settlement	TIR Philippi 42
A4	Pallene/ Phlegra			See Map 50
D3	<i>Panaghia</i>	HL	island, settlement	TIR Philippi 43
C3	Pangaion M.		Mt. Pangion	RE; TIR Philippi 43
B4	Panormos	CR	Ierissos?	Zahrnt 1971, 212; Papazoglou 1988, 434 (n. 125)
B4	Parthenopolis	C	3 miles E Parthenon	Vokotopoulou 1990, 425-28
G1	<i>Pelevun</i>	R	BUL	IGBulg 3.1832
B3	Pennana	RL	Asprovalta?	Samsares 1986
H4	Perkote	AC	4 miles E Umurbey TKY	Leaf 1923, 111-14; RE
	§ Perkope	H		
E1	<i>Perperakion</i>	RL	settlement and mine BUL	TIB Thrakien 395-96; E.N. Borza
B2	<i>Petrovo</i>	R?L	BUL	TIR Naissus 101
B3	Phagres	ACH	near Orphanion	Papazoglou 1988, 389-90
D3	<i>Phanari</i>	CH	on Thasos	Kozelj 1989, 161-72
D3	<i>Phari</i>	C?H?R?	on Thasos	Osborne 1986, 177
E2	<i>Philia</i>	R		TIR Philippi 44-45
	Philippi = Krenides			
C2	<i>Philippoi</i>	R		TIR Philippi 47
	Phlegra = Pallene			
C3	Pieros		Pangion-Symvolon Mts.	TIR Philippi 26
B4	Piloros	C	Pergadikeia	Zahrnt 1971, 212-13
A2	<i>Piperica</i>		BUL	See Map 50
D3	Pistiros?	AC	near Petropage	Isaac 1986, 12-13, 70
H4	Pityoussa/ Lampsacus	ACHR	Lapseki TKY	PECS; KIPauly Lampsakos
C2	<i>Platania</i>	R		TIR Philippi 47
G2	Plotino(u)polis	RL	Didymoteikhon	TIB Thrakien 240-44; TIR Philippi 48
C3	<i>Podokhori</i>	RL		TIR Philippi 48
E2	*Porsulae/ Maximianopolis	RL/ L	3 miles W Komotine	TIR Philippi 49
	§ *Corsulae			
A5	Poseidonion Pr. § Posideum Pr.		Cape Kassandras	Vokotopoulou 1990a
A4	Poteidaia/ Kassandreia			See Map 50
H4	Praktios? fl.		Ulu Dere TKY	Strabo 13.1.21; RE Suppl. 14
D3	<i>Prinos-Sotiro</i>	A?C?	on Thasos	Muller 1979, 340
B3	Prasias L.		lower R. Strymon valley	Borza 1989, 60-61
E2	Priaticus Campus	R	N Briantike	TIR Philippi 22
H4	Propontis			See Map 52
B2	<i>Prossotsani</i>	RL		TIR Philippi 50
G4	Pteleos L.		TKY	See Map 56
D3	*Purdae	RL	near Petropighi	TIR Philippi 50
C2	<i>Pyrgoi</i>	RL		TIR Philippi 50
D3	<i>Pyrgos</i>	CH	on Thasos	Kozelj 1989, 172-75
A1	<i>Razlog</i>		BUL	See Map 50
H4	Rhesos fl.		TKY	See Map 52
G4	Rhodos fl.		Kocaçay TKY	RE 'Ρόδιος 1
B3	<i>Rhodolivos</i>	RL		TIR Philippi 51

Grid	Name	Period	Modern Name/ Location	References
C1	Rhodope M.		Rhodope Mts. BUL / GRE	TIR Philippi 51
G4	Rhoiteion		TKY	See Map 56
F3	Sale	CHR	near Alexandroupolis	Isaac 1986, 131
F3	Samothrace	ACHRL	Paleopolis	Lehmann 1975; TIR Philippi 52-53
F4	Samothrace Ins.		Samothrace	Lehmann 1975
A4	Sane			See Map 50
B4	Sane/ Ouranopolis	C/ H	Tripiti?	Zahrnt 1971, 209-10, 219-21
F4	Saos M.		Mt. Phengari	TIR Philippi 53
D2	Sapaïke § Sapaïoi	CHR	N R. Nestos delta	TIR Philippi 53
G3	Sarpedon Pr.		W end Saros Körfezi TKY	RE 6
B4	Sarte	C	1 mile S Sarte	Zahrnt 1971, 221-23
H4	Selleis fl.		6 miles E Abydos TKY	RE 5
B4	Sermylia	C	Ormylia?	Zahrnt 1971, 225-26
F3	Serreion Pr.		7 miles W Alexandroupolis	Isaac 1986, 131-32
F3	Serreion/ Zonaion M.		Mt. Zone	RE; RE Suppl. 15 Zone 2
G4	Sestias Pr.		Cape Akbas TKY	RE Σηστιάς ἄκρα
G4	Sestos	ACHR	Yalikabat? TKY	Isaac 1986, 195-96
G5	Sigeion		TKY	See Map 56
G4	Sigeion Pr.		TKY	See Map 56
B4	Singitikos Kolpos		Singitic Gulf	RE Singitischer Golf
B4	Singos	C	1 mile E Ag. Nikolaos	Zahrnt 1971, 226-29
B2	Siriopaiones		near Serres	Borza 1989, 60-61
B2	Sirogellis = Syrascell(a)e	CHRL	Serres	Papazoglou 1988, 379-81
	§ Serrai			
	§ Siris?	C		Hdt. 8.115
H1	Sithones	CR	E middle Hebros valley TKY	RE
B4	Sithonia		Sithonia	Zahrnt 1971, 229-30
B4	*Skabla § Skablaïoi	C	central Khalkidike	Zahrnt 1971, 231
B5	Skione	AC	2 miles SE Nea Skione	Zahrnt 1971, 234-36
B2	Skopia	R	fortified settlement	TIR Philippi 54
A2	Skotoussa			See Map 50
A4	Solenas		MAC	See Map 50
E1	Spahievo	RL	settlement and mine BUL	TIB Thrakien 456
B3	Stageira	C	½ mile E Olympias	Zahrnt 1971, 238-43; Sismanides 1990
D3	Stin Trypiti	C?H?	on Thasos	Osborne 1986, 177
B4	Stolos	C	near Plana	Zahrnt 1971, 244-47
	§ Polichnitai			
E3	Stryme?	CHR	Cape Molyvot	Isaac 1986, 12, 70-71; Lauffer 1989, 639
A2	Strymon fl.		Strymon / Struma BUL / GRE	RE 1
B3	Strymonikos Kolpos		Strymonic Gulf	RE Strymonischer Golf
C3	Symbolon M.		Mt. Symvolon	TIR Philippi 55
H3	Syrascell(a)e/ Sirogellis	RL/ L	Malkara? TKY	ItMiller 526
D3	Thasos	ACHRL	Thasos	TIR Philippi 55-57
D3	Thasos Ins.	ACHRL	Thasos	RE; TIR Philippi 55-57
D3	Theologo	H?	on Thasos	Osborne 1986, 177
B5	Th(e)rambos	C	Paliourion	Zahrnt 1971, 187-88
F1	Thracia	ACHRL		RE Thrake
D4	Thracium/ Macedonicum Mare Thrambos = Th(e)rambos		Thrakikos Pelagos	TIR Philippi 36

Grid	Name	Period	Modern Name/ Location	References
B5	Thrambos Pr.		Cape Krousou	Zahrnt 1971, 187-88
D3	<i>Thymonia</i>	C?	on Thasos	Osborne 1986, 178
C4	Thyssos	C	Skala Zographou	Zahrnt 1971, 189-91
H1	Tonzos fl.	HRL	Tundja BUL / TKY	RE Thrake 3
D2	Topeiros	RL	Paradeisos?	TIB Thrakien 480-81; TIR Philippi 58
B5	Torone	ACHR	Torone	RE; OCD
B4	Toronaikos Kolpos		Gulf of Kassandra	Strabo 7, frag. 32
B3	Tragilos	ACH	Aidonokhorion	Papazoglou 1988, 361-62
G3	Traianoupolis	RL	Loutra Traianopolis?	TIR Philippi 59
G4	Traron		TKY	See Map 56
C2	Tripolis	R	Drama?	Papazoglou 1988, 409
	Turris Calarnea = Arnai			
	Ulpia Nicopolis = Nicopolis ad Nestum			
C1	<i>Vätkosel</i>	HRL	BUL	TIB Thrakien 493
	Via Egnatia			See Roads
E2	<i>Vodeničarsko</i>	L	BUL	TIB Thrakien 499-500
A2	<i>Vranja</i>		BUL	See Map 50
E3	Xantheia	CHRL	near Lake Vistonis	TIB Thrakien 501-502
G2	Zervae/ Zirinae	RL	Kornofolea	TIR Philippi 60
	§ Zurbæ			
F4	Zerynthos	L	E coast of Samothrace	TIR Philippi 60
	Zirinae = Zervæ			
	Zonaion M. = Serreion M.			
F3	Zone	ACHRL	Makri?	Isaac 1986, 130-31; TIR Philippi 35, 61
H3	*Zorlanae	L	Keşan? TKY	ItMiller 526
C2	Zygaktes? fl.		Xiropotamos	TIR Philippi 61

Aqueducts

Grid	Location	Period	Reference
C2	Philippi	RL	TIR Philippi 45-47
C2	NW Tripolis, at Xiropotamos	RL	TIR Philippi 60

Bridges

Grid	Location	Period	Reference
B2	W Gazoros, at Chrysson	RL	TIR Philippi 23
B2	S Skopia, near Lefkopetra	RL	TIR Philippi 34
B2	E Gazoros, at Nea Zichni	RL	TIR Philippi 39-40
B2	N Domeros, at Angista	RL	TIR Philippi 20
C2	SW Ad Duodecimum, near Symvoli (2)	RL	TIR Philippi 55
C2	NW Ad Duodecimum, near Photolivos	RL	TIR Philippi 47
B3	Amphipolis	CHRL	Lazarides 1977
C3	Fons Co(...), at Amygdaleonas	RL	TIR Philippi 19-20
C3	Methone, at Moustheni	RL	TIR Philippi 38
D2	between Pistyros? and Anastasioupolis, at Paleon Olvion	RL	TIR Philippi 43
G3	over Hebros fl., near *Dymae	RL	TIR Philippi 26

Canal

Grid	Location	Period	Reference
B4	“Xerxes’ canal”, at Nea Rhode	C	Isserlin 1991

Mines / Quarries

Grid	Location	Period	Material	Reference
B1	W Ciropolis		Fe	See Map 49
B3	SE Arethousa	CHR	Au	Davies 1935, 233-34
B3	W Kapros	CHR	Ag	Davies 1935, 233-34
C2	NE Philippi	CHR	Au	Davies 1935, 235; TIR Philippi 46
C3	NE Nikesiane	CHR	Ag, Au	TIR Philippi 54 Skapte Hyle
D3	W Pistyros?	C	M	TIR Philippi 22 Chalkéron
D3	N Abdera	C?R	M	TIR Philippi 35
D3	N Alyke	RL	M	TIB Philippi 19
D3	SE Thasos	RL	M	TIB Philippi 19
D3	near Ag. Vassilis	RL	Cu	G. Reger
D3	SW Koinyra	A?C	Au	Hdt. 6.47

Numbered Feature

No.	Grid	Location / Feature	Period	Reference
1	D2	many forts in middle R. Nestos valley	HR	Triandaphyllos 1988

Roads (see further Introduction to Map 50)

Grid	Name / Itinerary	Period	Reference
B3	Via Egnatia: along S Thracian littoral	RL	TIR Philippi 26-27

Walls

Grid	Location	Period	Reference
H3	Chersonesus Wall, near Bolayir TKY	CH	Kahrstedt 1954, 10-14
H3	NE Chersonesus Wall TKY	L	J.G. Crow

Unlocated Toponyms

Name	Period	Probable Location	Reference
Acantion Ins.	R		Pliny, <i>NH</i> 4.74
Alapta		Khalkidike	Zahrnt 1971, 152
Alopeconnesus Ins.	R	between Chersonesus and Samothrace Ins.	Pliny, <i>NH</i> 4.74
Ampelos	CHR	Sithonia	Zahrnt 1971, 152
Apollonia	CHR	Akte	Zahrnt 1971, 158
Apros	R	Thrace	Loukopoulou 1987, 76
Araplos		Thracian Chersonese	RE
Arconesos Ins.	R		Pliny, <i>NH</i> 4.74
Ascapos Ins.	R		Pliny, <i>NH</i> 4.74

Name	Period	Probable Location	Reference
Atho	H	harbor on Thasos	IG XII Suppl. 347, 8-9
Augaia		Khalkidike	Zahrnt 1971, 166-67
Avesticos Ins.	R		Pliny, <i>NH</i> 4.74
Batos		E Kavalla	Pliny, <i>NH</i> 4.42
Benna		Thrace	TIR Philippi 21
Bisanthe		E Thrace	Pliny, <i>NH</i> 4.43
Brea		Thrace	Isaac 1986, 51-52
Breierophara/ Kereopyrgos		near Komotine?	TIR Philippi 22
Brendike		W Komotine	TIR Philippi 22
Calathe Ins.	R		Pliny, <i>NH</i> 4.74
Calathusa Ins.	R		Pliny, <i>NH</i> 4.74
Capheris Mesate Ins.	R		Pliny, <i>NH</i> 4.74
Chalkis	C	Akte	Zahrnt 1971, 253
Charadrous	C	Akte	Zahrnt 1971, 253
Charakoma	H	near Traianoupolis?	Isaac 1986, 132-33; TIR Philippi 22
Charbrusa Ins.	R		Pliny, <i>NH</i> 4.74
Chytropolis	C	Khalkidike	Zahrnt 1971, 254
Cissyros Ins.	R		Pliny, <i>NH</i> 4.74
Cosinto		near Xanthe?	TIR Philippi 23
Daton/ Datos (town)		S plain of Philippi	Borza 1989, 63-66; TIR Philippi 59
Demetrior	C	settlement on Thasos	Salviat 1964, 285
Dersaioi	C	N Edones	Hdt. 7.110
Dialeon Ins.	R		Pliny, <i>NH</i> 4.74
Dictaea Ins.	R		Pliny, <i>NH</i> 4.74
Diethusa Ins.	R		Pliny, <i>NH</i> 4.74
Doberes	C	N Mt. Pangaion	Hdt. 7.113
Dracanon Ins.	R		Pliny, <i>NH</i> 4.74
Gangites/ Gangas fl.		tributary of Angites fl.?	TIR Philippi 20
Gethone Ins.	R	between Chersonesus and Samothrace Ins.	Pliny, <i>NH</i> 4.74
Hagnoneia Herakleia		near Amphipolis on Samothrake	Papazoglou 1988, 387 (n. 11) Lewis 1958, 8 (no. 20)
Iollitai Ismaros/ Ismara/ Parthenion/ Phalesina Istasos = (P)Istasos		near Drama? near Lake Mitrikon?	TIR Philippi 33 RE
Kamsantos fl. Kartera Kome = Tirida		at Lake Vistonis	Hdt. 7.109
Kellios Kerdozeis Kereopyrgos = Breierophara	RL	near Lampsacus near Eleutheroupolis?	RE <i>Κήλλιος</i> TIR Philippi 27
Kermoros Kophos Limen Kossaia Koudetos fl.		NE Khalkidike tip of Sithonia Thrace Abdera region	Zahrnt 1971, 193 Strabo 7, frag. 32 Zahrnt 1971, 195 TIR Philippi 33
Lamponia Ins.	R	between Chersonesus and Samothrace Ins.	Pliny, <i>NH</i> 4.74
Lisos fl.		between Stryme and Mesambria	Hdt. 7.108

Name	Period	Probable Location	Reference
Meidios fl.		Hellespont	Thuc. 8.106
Melandia		Sithonia	Zahrnt 1971, 199-200
Melanthia Ins.	R		Pliny, <i>NH</i> 4.74
Mende		Thrace, near Ainos	Isaac 1986, 158
Milkoros		Khalkidike	Zahrnt 1971, 204-205
Milolito		near Drys	TIR Philippi 38
Nastos		R. Nestos region	StByz <i>Νάστος</i> ; TIR Philippi 39
Neriphos Ins.	R		Pliny, <i>NH</i> 4.74
Orthagoreia		near Maroneia?	TIR Philippi 42
Othoros		Khalkidike	Zahrnt 1971, 207-208
Pacheie	H	harbor on Thasos	IG XII Suppl. 347, 8-9
Palaichorion		Akte	Pliny, <i>NH</i> 4.37
Paioiplai	C	N Mt. Pangaion	Hdt. 7.113
Paitike	CH		Arrian 1.11.5
Paitoi	C	near mouth of R. Evros?	Hdt. 1.110
Parthenion = Ismaros			
Pateria Ins.	R		Pliny, <i>NH</i> 4.74
Pateronnesos Ins.	R		Pliny, <i>NH</i> 4.74
Pelendos Ins.	R		Pliny, <i>NH</i> 4.74
Pergamon		Bistones region	TIR Philippi 43-44
Pergamos		R. Strymon delta	Papazoglou 1988, 385, 390 (n. 31)
Phalesina = Ismaros			
Pharbelos	C	Khalkidike	Zahrnt 1971, 251-52
Phyllis	C	Mt. Pangaion-R. Angites region	Hdt. 7.113
(P)Istasos	C	Khalkidike	Zahrnt 1971, 213
Rumbodona		W Lake Vistonis?	TIR Philippi 51
Sarnos Ins.	R		Pliny, <i>NH</i> 4.74
Satrai	C	N Edones?	Hdt. 7.110
Sceveni		near Eleutheroupolis?	TIR Philippi 27
Scopius M.		Thrace	Pliny, <i>NH</i> 4.35
Scyllia Ins.	R		Pliny, <i>NH</i> 4.74
Serreion	CH	Thrace	Isaac 1986, 131-32
Sithone		SE Khalkidike	Pliny, <i>NH</i> 4.38
Skapte(s) Hyle	C	Thasian peraia	TIR Philippi 54
Skimbertos	R	near Gazoros?	TIR Philippi 28
Skopaitai		Thracian Chersonese	Loukopoulou 1987, 70
Stabulo Diomedis = Tirida			
Stentoris L.		near mouth of R. Evros	Hdt. 7.58
Strambai		Thrace	StByz <i>Στραμβαι</i>
Stratonike(ia)		E Khalkidike	Zahrnt 1971, 244
Syleos Pedion	C	near Stageira	Hdt. 7.115
Tempyra	HR	near Traianoupolis?	Isaac 1986, 132-33
Tindion		Khalkidike	StByz <i>Τίνδιον</i>
Tirida/	R	near Anastasioupolis?	TIR Philippi 58
Kartera Kome/			
Stabulo Diomedis/			
Turris Diomedis/			
Tyrida			
Tiristasis		Thracian Chersonese	Pliny, <i>NH</i> 4.48
Trauos fl.		at Lake Vistonis	Hdt. 7.109
Turris Diomedis = Tirida			
Tyrida = Tirida			
Zereia/		Khalkidike	Zahrnt 1971, 186
Zeira			
Zeirenia		Thrace	StByz <i>Ζειρενία</i>
Zeus Diasion, T.	C	on Thasos	Salviat 1964, 285-86

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Map 52 Byzantium

Compiled by C. Foss, 1997

Introduction

Map 52 Byzantium

Map 53 Bosphorus

Map 52 encompasses two very different regions, Thrace and Bithynia, together with the northern coast of Mysia. Thrace, now European Turkey, is open, rolling country with few prominent features. In classical times, its population was mainly tribal, and it never had any great density of settlement. It has also attracted relatively little research and remains largely unknown, not least because considerable areas have been military zones. The coast of the Propontis, however, was the home of Greek colonies whose names are already attested in the Athenian tribute lists of the fifth century B.C. It also became the site of the greatest city of the East, Constantinople, which dwarfed all the others in Late Antiquity (see below).

Bithynia is entirely different. Its coastal regions, with the lakes behind them, are part of the Mediterranean zone. Throughout antiquity, the rich vegetation here supported dense settlement and continuous occupation. Behind, there is broken country with mountains that culminate in the Mysian Olympus; the eastern part is watered by the mighty R. Sangarius. Interior Bithynia was settled only in the Hellenistic period; it flourished in Roman times, when Nicomedia and Nicaea were rival metropolitan centers. The regions of these two cities have been illuminated by the explorations and publications of Dörner and Şahin, and a broad district around Cyzicus by Hasluck. Much of the rest awaits systematic survey.

Map 53 focuses on the area of transition between the extremities of these two regions, centered on the long narrow channel of the Thracian Bosphorus. This passage of 17 miles, varying from one-third to two miles in width, separates Europe and Asia, and connects the Black Sea with the Propontis. Since archaic times, its primary role has been one of transit—between two continents as well as between two bodies of water.

The Bosphorus is lined with wooded hills, some of which drop precipitously into the channel. Its shoreline is highly indented, with frequent bays, harbors, and the mouths of several small rivers which rise not far away. Because of its strategic location, the agricultural wealth of its hinterland, and the easy availability of fish, the area has always supported a large number of settlements, which increased constantly in the period covered here, in particular after the transformation of Byzantium into Constantinople in the fourth century A.D.

The topography of the Bosphorus is extraordinarily well known, thanks to one of the most remarkable and detailed of ancient geographic texts. The *Anaplous tou Bosporou*, written by Dionysius of Byzantium in the second century A.D., records a great number of ports and landmarks along the entire coastline. Except on the Golden Horn, many of these can be located. Unfortunately, the text has a large lacuna, which can be at least approximately filled by the Latin translation (or paraphrase) of Peter Gyllius, made in the sixteenth century. The Latin text only was published by Carl Müller in GGM II with introduction and full commentary. The best critical edition of the Greek and Latin text, however, is now that of Güngerich (1927). The topography is most conveniently analyzed by E. Oberhümmer in RE Bosporos 1 and RE Keras. Most of his identifications are adopted on the map.

Attention should be drawn to one passage of Dionysius which is more than usually confusing. After describing the entire right bank of the Golden Horn, he reaches Semystira at the junction of the two rivers Kydaros and Barbyzes. He then continues (Güngerich, p. 13): “A tergo Semystirae, paulo supra fluminis ostia initium circumflexus in alterum latus sinus Ceratini efficit promontorium Drepanum inflexum ... loca nuncupata Mandrae et Drys; ille quidem a loco quieto et tecto, mari enim tranquillo alluitur ... post promontorium est longus sinus Auleon appellatus.” Commentators, misled by the Latin translation, have taken this passage to refer to places on the R. Barbyzes (“a tergo” from Semystira). The Greek text, however, which merely states that they are *κατόπιν*, “after” Semystira, shows that the left bank of the Horn is being described, from the junction of the rivers, around the large

bend of Sütllüce, where the stream changes direction, and then continuing south-east. On this reading, the text suits the topography better, as well as accommodating the “mari tranquillo,” which could hardly refer to the course of the river. Otherwise, Dionysius seems to be wandering up-river, but then returns suddenly to a point on the Horn far below Semystira. Drepanon Pr. may therefore be identified with Sütllüce, Boukolos Collis is its highest point, and Auleon Sinus is the small gulf at Hasköy. The intervening places remain unidentifiable.

For Constantinople and its environs (including the Bosphorus), the most significant modern studies are Janin (1964) and Eyice (1976); the latter devotes greater attention to physical remains. The most recent, and often novel, views are those of Mango (1985).

Directory

All place names are in Turkey

Abbreviations

BAIBu	Bulgarski Archeologicheski Institut, Bulletin
IK 26	E. Schwertheim, <i>Die Inschriften von Kyzikos</i> , II, Bonn, 1983
IK 29	T. Corsten, <i>Die Inschriften von Kios</i> , Bonn, 1985
IK 32	T. Corsten, <i>Die Inschriften von Apameia (Bithynien) und Pylai</i> , Bonn, 1987
INik	S. Şahin (ed.), <i>Katalog der antiken Inschriften des Museums von Iznik (Nikaia)</i> , 4 vols., Bonn, 1979-87
TIB Paphlagonien	K. Belke, <i>Tabula Imperii Byzantini 9, Paphlagonien und Honorias</i> , Denkwien 249, 1996
TIB Phrygien	K. Belke and N. Mersich, <i>Tabula Imperii Byzantini 7, Phrygien und Pisidien</i> , Denkwien 211, 1990

Names

Grid	Name	Period	Modern Name / Location	Reference
C2	'Ad Statuas'	L	near İnceğiz	ItMiller 540
A4	Adrasteia	C	above Adrasteia plain	RE 2
B4	Adrasteia M.	R	Delikli Bayir	Hasluck 1909, 48
C4	Aigaionos Monu.	H	Kuzgun Bayir?	RE Aigaion
B4	Aisepos fl.		Gönen Çay	RE Aisepos 1; NPauy
A2	Agrianes/	C/	Ergene	RE 2
	Erginos fl.	R		
F4	Agrilion	RL	Gökçesu?	INik II.1, 20
E3	Akritas Pr.			See Map 53
E2	Amykos			See Map 53
E2	Ancyreum Pr.			See Map 53
E3	[Antigoneia] Ins.			See Map 53
	Apamea = Brylleion			
	Aphnitis L. = Daskylitis L.			
	Apollonia Ins. = Thynias Ins.			
D4	Apollonia ad Rhyndacum	HRL	Apolyont	Robert 1980, 89-100; NPauy 6
	Apolloniatis L. = Miletopolitis L.			
A3	Aproi/	RL/	Germeyan	HierSyn 634.2; RE
	Col. Claudia Aprensis/	R/		
	Nova Theodosiopolis	L		
F3	*Arbeila	R	W Nicomedia, near Tuzla	Dörner 1941, 83-85 (no. 81)
B4	Arctonnesos Ins.	RL	Kapu Dağ	RE "Αρχτων νήσος
	Arkadiupolis = Berg(o)ule			
E3	Argantheion M.	HR	Samanli Dağı	RE 'Αργανθώνειον ὄρος
B4	Artace	CHR	Erdek	RE Artake 1
C4	Artaiouteichos	C	lower Rhyndakos	ATL 1, 470

Grid	Name	Period	Modern Name / Location	Reference
B4	Artake Ins.	R	Tavşan Adası	RE 1
F2	Artanes	RL	Şile	RE 1
F2	Artanes fl.	HR		RE 1
H4	Artemis	L	near Kilciler	INik II.1.16
	Artnia L. = Miletopolitis L.			
F4	Askania	AHR	region around Nicaea	RE 3
E4	Askania L.	RL?	İznik Gölü	RE 'Ασκανία λίμνη
	Askanios fl. = Kios fl.			
F3	Astacenus/ Olbianus Sinus		İzmit Körfezi	RE Astakos 2
F3	Astakos	CHR?	Baş İskele	Şahin 1974, 66-70; NPauuly1
C2	Astike	HRL	region SE from Bizye	RE Astai
B1	Asticus M.	R?L	Istranca Dağı	ItMiller 600
D2	Athyras	HRL	Büyükçekmece	RE 1
C2	Athyras fl.		Karasu	RE 1
F4	Aureliane	R	1 hour E Nicaea	Dörner 1941, 43
G3	*Baradendromia	R	Güvemler	TAM 4.1.100
D2	Barbyses fl.			See Map 53
B4	Baris	HR?L	Gönen	Hasluck 1909, 105-109
E4	Basilica Therma	RL	Çekirge	RE Prusa, cols. 1082-83
F3	Basilinoupolis	L	Yalakdere?	INik II.1, 4
D2	Bathynias fl.	R	Sazlı Dere	RE
B3	Bathys Limen	H	Vathy	Robert, <i>Hell.</i> X, 129-31
E2	Bebrykes	A?C?	E Bosphorus	RE 2
B2	'Beodizo'	L	9 miles NW Perinthus	RE Beodizum
A2	Berg(o)ule/ Arkadioupolis	RL/ L	Lüleburgaz	RE Bergule; RE Arkadiupolis 1
D3	Besbikos Ins.	HRL	İmralı	RE 1; Hasluck 1909, 53-54
B3	Bisanthe/ Rhaidestos	CHRL	Tekirdağ	RE; Robert, <i>Hell.</i> V, 54-55; NPauuly
A3	'Bitenas'	L	near İncecik	RE Bedizum
E4	Bithynia	CHRL	NW Asia Minor	RE; NPauuly
B1	Bizye	HRL	Vize	RE; NPauuly
G3	Boane/ Sunonensis L.	RL	Sapanca Gölü	RE Βοάνη λίμνη
E2	Bosphorus			See Map 53
F3	'Brunca'	L	Hereke / Yarımcı?	ItMiller 656
D4	Brylleion/ Myrleia/ Apamea/ Col. Iulia Concordia	C/ HR/ RL/ R	Mudanya	RE Bryllion; RE Myrleia; IK 32, 1-46; NPauuly Apameia 1
A2	Burtudizon	RL	18 miles W Bergule	RE
D2	Byzantium			See Map 53
F3	*Byzapena	R	Yağcılar?	TAM 4.1.72
C2	Caenophrurium Caesarea Germanice = Helge	RL	near Sinekli	ItMiller 539, 589; RE Suppl. 6 Καινοφρούριον
C2	'Callum'	L	E Selymbria	RE Kallon 1
B2	Campus Serenus	L	Druzipara / Çorlu	ItMiller 539
E3	Chalcedon			See Map 53
E3	Chalkitis/ Demonnesos Ins.			See Map 53
F3	Charax	L	Hereke	RE 6
A2	[Charioupolis]		Hayrabolu	ItMiller 592
E4	*Charmidea	R	Çeltikçi	IK 29.10-11
G2	Chelai	HRL	near Cebice	RE 1
F2	*Chelaita	R	Şile?	TAM 4.1.102
G4	'Chogeae'	L	Medetli?	INik 11-13
E2	Chrysopolis Claudia Aprensis = Aproi			See Map 53

Grid	Name	Period	Modern Name / Location	Reference
	Col. Claudia Aprensis = Aproi Col. Gemella Iulia *Hadriana = Parium Col. Iulia Concordia = Brylleion			
D2	Constantinopolis Kyaneai Inss. = Symplegades Inss.			See Map 53
B4	Cyzicus	ACHRL	Belkiz Kale	RE Kyzikos
F4	*Dabla	R	Ahmetler?	INik II.3.116
E3	Dakibyza	L	Gebze	RE
D4	Daphnous Daphnousia Ins. = Thynias Ins.	H	on Miletopolitis L.	EpAnat 21, 99-102
B4	Daskylitis/ Aphnitis L.	CHR/ RL?	Manyas Gölü	Hasluck 1909, 47; PECS Daskyleion
C4	Daskyleion	ACHR	Ergili	NPauily 2
D4	Daskyleion	CHR	Eşkel	Corsten 1988
C2	Daunion Teichos	C	near Eski Ereğli	ATL I, 480
B3	<i>Değirmenaltı</i>	A		Sevin 1986
G3	Dekaton	L	10 miles E Nicomedia	Janin 1975, 80
C2	Delkon fl.	H	Istrancadere	RE Delkos
D2	Delkos	RL	Derkoz	RE; NPauily
D2	Delkos/ Phileatine L. Demonnesos Ins. = Chalkitis Ins.	RL/ L	Derkoz Gölü	RE; NPauily
G2	*Desa	R	near Kandıra	TAM 4.1.243
A4	Didymateiche	C	Dimetoka	Robert 1937, 195
B4	Dindymon M.	HR	highest point on Kapu Dagh	RE Dindymon 1
F3	Diolkides	L	opposite Zeytin Burnu	Janin 1975, 92
B4	Dolionis	HRL	Aisepos / Rhyndacus region	RE Doliones; NPauily Doliones
E3	Drakon fl.	L	Yalakdere	RE 2
F3	Drepanon/ Helenopolis	R/ L	Hersek	RE Drepanon 4
B2	Dr(o)usipara Drys = Rousphinianai	RL	near Karıştıran	RE Drusipara
E4	Echeleos fl.	R	Parmakdere	RE
E4	Eikote	R	Demirtaş	IK 39.23
G4	*Eirakla	R	Soğucakpınar	INik II.2.1331
F3	Elaia	L	Zeytin Burnu?	Janin 1975, 92
A4	Elaphonnesos? Ins.	CR	Ekinlik Adası	RE 2
E4	Elekosmioi	R	Elegmi	IK 32.75
B4	Enbeilos fl.	R?	Karadere	Hasluck 1909, 43
B2	Ergina fl. Erginos fl. = Agrianes fl.	L	upper course of Vize Dere	Dimitrov 1934, 136
F3	Eribolon	RL	settlement at Segban Isk.	Şahin 1985, 105
F3	Eribolon Eudoxiopolis = Sely(m)bria	L	road station at İhsaniye?	Şahin 1985, 105
	Ganos = Serreion Teichos Gemella Iulia *Hadriana = Parium			
F3	Geragathe	L	Kirazlı	BE 1979.559
A4	Granicus fl.	ACHR	Biga Çayı	RE Granikos 3
B4	Halone	R	Paşalimanı	RE 1

Grid	Name	Period	Modern Name / Location	Reference
B4	Halone Ins.	R	Paşalimanı Adası	RE 1
A4	Harpagion	CHR	between Priapus and Cyzicus	ATL 1, 470
G3	Hebdomon			See Map 53
	Helenopolis = Drepanon			
D4	Helge/	H?/	Tahtalı	Hasluck 1909, 66; Corsten 1990, 26;
	Caesarea Germanice	RL		C. Foss
F4	Helikore/	C/	İznik	RE Nicaea 7; Şahin 1985.1-3
	Nicaea	C?HRL		
	Heraclea = Perinthus			
E3	Heraion/			See Map 53
	Hiereia			
B2	Heraion (Teichos)	CL/ C	Aytepe	ATL 482; Sevin 1986
	Herakleia = Neapolis			
F3	Herakleion	L	Ereğli	Foss 1987, 194-95
A4	Hermoton/	C	Çınardere	RE
	Hermaion			
	Hiereia = Heraion			
A3	Hieron M.	CH	Ganos Dağı	RE <i>Ἱερόν ὄρος</i> 2
E2	Hieron (Chalkedonion)/ Zeus Ourios, T.			See Map 53
	Iulia Concordia = Brylleion			
	Iustiniani Pons			See Bridges
G3	Kabia	R	Geyve	INik II.3, 121 (T53)
G3	*Kalasyrta	R	Solaklar	Şahin 1974, 90
G2	Kalpas fl.	CHR	İlaflı Dere	RE 1
G2	Kalpe	CHR	Kirpe	RE 2
A4	Karesene?	CHR		Robert 1937, 195-96
A4	Karesos? fl.	HR	Kocabaş Çay, tributary of Aisepos fl.	Leaf 1923, 203
G3	*Kassa	R	Sapanca	Dörner 1941, 105-106 (no. 122)
D4	Kianos Sinus	HR	Gemlik Körfezi	RE <i>Κιανός κόλπος</i>
	Kios = Prusias ad Mare			
E4	Kios/	HRL	Gemlik Dere	IK 29, Index
	Askanios fl.			
G4	*Kizoura	R	Umurbey	Şahin 1984
E2	Kolone Pr.			See Map 53
A1	Kontadesdos fl.	C	Kaynarca Dere	Hdt. 4.90; RE Tearos
E3	Kosilaos			See Map 53
F3	*Koubaita	R	Gündoğdu	TAM 4.1.56
D2	Kydaros fl.			See Map 53
F3	*Kypira	R	Omurlu	TAM 4.1.267
G3	*Leptoia	R	Kayacık?	TAM 4.1.329
E3	Leucatas Pr.	RL	Yelken Kaya Burnu	RE Leukates 2
F3	'Liada'	L	near Sariağıl	French 1981, 31
F3	[Libon] M.		Naldöken Dağı	Foss 1990, 168
F3	Libum	L	near Senaiye	French 1981, 31
F3	Libyssa	HRL	W Karaburun	RE
F3	Libyssos fl.	HR	Dil Dere	RE
F3	Limnai	L	near Hersek	Foss 1987, 192-93
A4	Linon	HR	between Parium / Priapus	RE <i>Λίνον</i>
	Makron Teichos = Murus Anastasii			
E3	Megale/ Pityodes/ Prinkipos Ins.			See Map 53

Grid	Name	Period	Modern Name / Location	Reference
C4	Mekestos fl. § Macestus fl. § Megistos fl.	HRL HR	Simav Çayı	RE Makestos; Robert 1937, 187-91
E2	Melaina Pr.	HRL	Kara Burun	RE Melaina akra 2
B4	Melanos Pr.	R	Murat Bayır	Hasluck 1909, 18
D2	Melantias	L	Yarimbürgaz?	RE
B4	Memnonos Kome 'Midum' = Mygdum	R	lower Aisepos	Hasluck 1909, 108-109
C4	Miletopolis	CHRL	Melde	RE 1
D4	Miletopolitis/ Apolloniatis/ Artynia L.	HR/ RL R	Ulubat Gölü	Hasluck 1909, 47
C4	Miletouteichos?	C	Ulubad	IK 26.95-99; C. Foss
B2	'Mocasura'?	L	Karaevli	Sevin 1986
G2	*Morzapena	R	near Kandıra	TAM 4.1.65
G4	*Mossynea Murus Anastasii/ Makron Teichos	R	Urgancilar	INik II.1.1206 See Wall
C4	Mygdonia	HRL	Rhyndakos / Apamea	RE 4
F4	Mygdum/ 'Midum'	L/ L	Taşköprü?	INik II.3, 130-31 (T58)
	Myrleia = Brylleion			
B4	Mysia	A?C?	region N Askania Ins.	RE Bithynia, col. 511
E3	Mysia			See Map 56
A2	'Narco'	L	E Bergule	RE
E3	'Nassete'			See Map 53
A3	Neapolis/ Herakleia	CHR	Erikli	ATL 1, 525
B2	Neon Teichos	C	Servili?	ATL 1, 482
F3	*Nerola	R	Karakadılar	TAM 4.1.87
	Nicaea = Helikore			
F3	Nicomedia Nova Theodosiopolis = Aproi	HRL	İzmit	RE Nikomedeia
C4	Odryses fl.	HR	Kara Dere	Strabo 12.3.22
G4	*Oka Olbianus Sinus = Astacenus Sinus	R	near Harmanlar	RE
E4	Olympus M.	CHRL	Ulu Dağ	RE Olympos 16
H4	*Ontoraita	R	near Kükürt	INik II.1.27
A3	Ophiussa Ins.	R	Türkeli Adası	RE 1
F3	Optatianai, Mon.	L	E Nicomedia	Janin 1975, 83
A3	Ornoi? § (B)Ornos?	C?L	S İneçik	HierSyn 632.6; C. Foss Nepos, <i>Alcibiades</i> 7.4
F4	Otroia	HR	near Hayriye	INik II.3, 134 (T60)
E3	Oxeia M.			See Map 53
A3	Panion/ Theodosiopolis § Paniai	C?L/ L C	Barbaros	RE Πάνιον 2 Jones 1971, 381 (n. 37)
E3	Panteichion			See Map 53
F3	Parimouthos fl.		Karasu	INik II.3, 50-51
A4	Parium/ Col. Gemella Iulia *Hadriana	CHRL/ R	Kemer	RE Suppl. 12 Parion
B4	Peirossos M.	HR	near Zelea	RE
F3	Pentephyle/ *Triknaita	R/ R	Gügüşler?	TAM 4.1.269
B3	Perinthus/ Heraclea	HR/ L	Ereğli	RE Perinthos 1; Sayar 1998
F3	Petrozetoï	R	near İshakçılar	TAM 4.1.60

Grid	Name	Period	Modern Name / Location	Reference
	Phileatine L. = Delkos L.			
D2	Philia Pr.		Kara Burun	RE Phileas 1
D2	Philia	HRL	Kara Burun	RE Phileas 1
	§ Phileas			
B4	Phrygia	CHR	S Propontis	RE 1
F4	Phrygia Epiktetos	HR	SE Nicaea	RE 1, cols. 801-802
G4	Pithekas? fl.		Karasu	INik II.1, 34-35
	Pityodes Ins. = Megale Ins.			
C4	Plakia	CHR	Kurşunlu?	RE 2
F4	*Ploketta	R	Orta Pinarlar	INik II.1, 21
B4	Poimananon	RL	near Alexa	Hasluck 1909, 122
E1	Pontus Euxinus			See Map 1
D3	Poseideion/ Triton Pr.	HR	Bozburun	RE Poseidion 3
E3	Potamoi	RL	E Pendik	Tomaschek 1891, 5
F3	Prainetos	RL	Karamürsel	RE Preietos 1
	§ Preietos			
E3	*Pratomysia	R	Gacık	Corsten 1991, 81-87
F3	*Prepa	R	Ekşioğlu	TAM 4.1.231
A4	Priapus	CHRL	Karabiğa	RE Suppl. 14 Priapos 3
G3	*Prindea	R	Hamidiye?	TAM 4.1.23
	Prinkipos Ins. = Megale Ins.			
B3	Proconnesus	ACHRL	Marmara	RE Suppl. 14 Proconnesos
B3	Proconnesus Ins.	ACHRL	Marmara Adası	RE Suppl. 14 Proconnesos
F4	*Pronnaea	R	Ahmetler?	INik II.2.1503, 1551
C3	Propontis	CHRL	Marmara Denizi	KIPauly
E3	Prota Ins.			See Map 53
G4	'Protunica'	L	Sarihocalar	INik II.1, 15-16
E4	Prusa	RL	Bursa	RE Prusa ad Olympum
E4	Prusias ad Mare/ Kios	CHR/ ACHRL	Gemlik	RE Kios 1
F3	*Psarela	R	Yağcılar?	TAM 4.1.51
F2	Psillion	HRL	Ağva	RE Suppl. 9 Psillion 2
F2	Psil(l)is fl.	HRL	Göksu	RE Suppl. 9 Psilis
E3	Pylai	L	Yalova	Foss 1997
E3	Pytheion/ Pythia Therma	R/ L	Yalova Kap.	IK 32, 140-43 Robert 1979, 276
E4	Pythopolis	C	near M. Sölöz	INik II.3, 137-40 (T63)
	Rhaidestos = Bisanthe			
E2	Rhebas			See Map 53
E2	Rhebas fl.			See Map 53
F4	Rhebas fl.	HR	Gökçesu	INik II.3, 140-41 (T64)
D3	Rhegion	L	Küçükcekmece	RE 'Ρήγιον
A4	Rhesos fl.	ACHRL	Karaatli Çay	RE 'Ρήσος 4
D3	Rhodussae Inss.			See Map 53
G2	Rhoe	RL	Kefken	RE 'Ρόη
C4	Rhyndakos fl.	RL	Orhaneli / Koca Dere	RE 'Ρύνδακος 1; TIB Phrygien 368
E3	Rouphinianai/ Drys			See Map 53
C1	Salmydessos	HR	Midye	RE Salmydessos 2
C1	Salmydessos	CHR	coast E Midye	RE Salmydessos 1
G3	Sangarius fl.	ACHRL	Sakarya	RE Sangarios
E3	Sangaros	L	Engüre	RE
H4	<i>Sarıcakaya</i>	R?		INik 2.1.18
F4	Sarkotyle	R	near Inegöl	IK 39.49
F3	S. Autonomos, Mon. § Soreoi	L/ R	Tepeköy	Foss 1987
E3	S. Auxentiou/ Skopa M.			See Map 53

Grid	Name	Period	Modern Name / Location	Reference
F4	'Schinae'	L	Karadin	INik II.1, 10
C2	Scylla	L	near Podima	ItMiller 515
C2	Sely(m)bria/ Eudoxiopolis	CHR/ L	Silivri	RE Sely[m]bria
A3	Serreion Teichos/ Ganos	C/ CHRL	Ganos	RE Ganos; RE Serreion ATL 1, 545-46
F3	Silta? = Tzouroulon Sirkanos Skopa M. = S. Auxentiou M.	R	Kayalı Dağ	TAM 4.1.49
C4	Skylake	CHR	Yeni Köy?	Hasluck 1909, 51
F3	*Soka	R	Kaşıkcı	TAM 4.1.249
E4	Soloeis fl.	RL	Sölöz	INik II.3, 139-40
G3	[Sophon] M.		Sapanca Dağı	Foss 1990, 168
E3	Strobilos Sunonensis L. = Boane L.	HRL	Çiftlik	Foss 1997
G4	*Syllanta	R	Keskin	INik II.1.1127
E2	Symplegades/ Kyaneai Inss.			See Map 53
A1	'Tarpodizo'	RL	near Kayova	RE
G3	Tarsos § Tarsia	RL?	Tarsiye	Foss 1990, 180-83
E4	Tataula	R	Gülbahçe	IK 39.42, 43
G4	Tattaaios	RL	Arıcaklar	INik II.1.14-15
B1	Tearos fl.		Poyralı Deresi	RE
G2	*Tenba	R	Bazırgan	TAM 4.1.68
G3	Terbos	R	Akçakaya	INik II.2.1232
F3	*(Tes)Deramoska	R	Kalburcu	TAM 4.1.19
F3	Tetrakomia	L	Keramet	IK 29.7
G4	'Thateso'	L	Dikenli Boğaz?	INik II.1, 13
	Theodosiopolis = Panion			
A2	Thracia			See Map 51
B4	Thrakia Kome	HR	Mamun	Hasluck 1909, 179, 224
B1	Thynoi	A?C?	plain behind İğneada	RE
F2	Thynoi	CHR	inland from Şile-Kefken	RE
B1	Thynias	HR	İğneada-Midye	RE 1
C1	Thynias	R?	İğneada	RE 1
C1	Thynias Pr.	HR	İğneada Burnu	RE 1
G2	Thynias/ Apollonia/ Daphnousia Ins.	CHRL/ RL/ R?L	Kefken Adası	RE 2
E2	Timaea			See Map 53
B2	'Tipaso'	L	NW Çorlu	ItMiller 539
A3	Tiristasis/ Tyrodiza	C	near Şarköy	ATL 1, 558; RE
	*Triknaita = Pentephyle			
G3	Trikomia	R	Tekeli	TAM 4.1.95
D3	Triton	HR	Armutlu?	Robert 1979, 291
	Triton Pr. = Poseideion Pr. Tyrodiza = Tiristasis			
B2	Tziorikellos fl.	L	Sulucak Deresi	Dimitrov 1934, 135
B2	Tzouroulon/ Silta?	L/ HR	Çorlu	RE Strabo 7, frag. 55
A2	'Urisio'	L	W Bergule	RE Urisium
B1	'Utsurgae'	L	near Çaklı	RE
B4	Zealeia Zeus Ourios, T. = Hieron (Chalkedonion)	ACHR	Sarıköy	Hasluck 1909, 101

Aqueducts

Grid	Name / Location	Period	Reference
D2	“Aqua Hadriana”, W Byzantium		See Map 53
D2	“Aqueduct of Theodosius”, NNW Constantinopolis	L	Dirimtekin 1959; Restle 1976, 357-63; Çeçen 1996
F3	Nicomedia	R	Şahin 1974, 84-88

Bridges

Grid	Location	Period	Reference
G3	Iustiniani Pons	L	Whitby 1985
A4	W Didymateiche	R	Hasluck 1909, 125-27
B4	near Memnonis Vicus	R	Hasluck 1909, 127-30
F3	W *Nerola	RL	Dörner 1941, 33-35
F3	SE Nicomedia	R	C. Foss
F4	N Mygdum	R	C. Foss

Quarries

Grid	Location	Period	Material	Reference
B3	on Proconnesus Ins.	CHRL	M	RE Suppl. 14 Prokonnesos

Roads

Itinerary	Period	Reference
‘Tarpodizo’ → Bizye → Constaninopolis	RL	ItMiller 529, 539-40
Burtudizon → Bergule → Perinthus	RL	ItMiller 538-39
[Charioupolis] → Aproi	R	ItMiller 592
Aproi → Perinthus → Constantinopolis	RL	ItMiller 526-27
Parium → Cyzicus → Miletouteichos → Prusias	RL	Hasluck 1909, 124-31; Magie 1950, 901
Hermoton → Zeleia → Daskyleion	C	Foss 1977
Cyzicus → SE	RL	Magie 1950, 797
Cyzicus → Poimnenon	RL	Hasluck 1909, 138-42
Cyzicus → Baris → SW	RL	Hasluck 1909, 138-42
Prusias → Myrleia	R	Magie 1950, 1188
Prusias → Pylai	L	ItMiller 694
Myrleia → Prusias → Nicaea	R	Magie 1950, 1186
Prusa → E	R	Magie 1950, 1187
Helenopolis → Nicaea	L	C. Foss
Prainetos → Nicaea	L	ItMiller 687
Nicomedia → Nicaea → ‘Protunica’	RL	French 1981, 23, 51-58
Nicomedia → Tarsos	RL	ItMiller 667
Nicomedia → Artanes	RL	Dörner 1941, 35
Chalcedon → Nicomedia	RL	ItMiller 656
Chalcedon → Rhebas → Chelai	RL	ItMiller 634-38

Wall

Grid	Name / Location	Period	Reference
C2	Murus Anastasii/ Makron Teichos	L/ L	Schuchhardt 1901

Unlocated Toponyms

Name	Period	Probable Location	Reference
Phinopolis	HRL		RE
Tereia	HR	Trigleia?	IK 32, 47 (n. 1)

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Map 53 Bosphorus

Compiled by C. Foss, 1995

Introduction

(See Map 52)

Directory

All place names are in Turkey

Abbreviation

DionByz

R. Güngerich (ed.), *Dionysii Byzantii Anaplys Bospori*, 1927 (reprint, Berlin, 1958)

Names

Grid	Name	Period	Modern Name / Location	Reference
	Aianteion			See Lettered Place Names
B2	Aietou Rhynkos Pr.	R	Yalıköy	RE Bosporos 1, col. 753
B2	Akoimeton Mon.	L	at Eirenaion	Janin 1964, 486-87
C3	Akritas Pr.	RL	Tuzla burnu	FOA VIII, 2
A3	Ammoi	L	E Bakırköy	Janin 1964, 443
B2	Amykos	HR	Beykoz	RE Bosporos 1, col. 753
B2	Anaplous?/ Promotou?	L/ L	Arnavutköy	Janin 1964, 468, 477-78
B2	Ancyreum Pr.	R	Yum burnu	RE Bosporos 1, col. 752
B3	[Antigoneia] Ins.		Burgaz ada	RE Panormos 7
B2	Aphrodysium	R	Çalı Burnu	RE Bosporos 1, col. 751
B2	Archeion	R	Ortaköy	RE Bosporos 1, col. 747
B2	Argyronion	RL	Macar tabya	RE Bosporos 1, col. 752-53
	Argyropolis/ Bytharion?			See Lettered Place Names
	Auleon? Sinus			See Lettered Water Names
	Auletes			See Lettered Place Names
B2	'Bacca' Collis	R	N Kuruçesme	RE Bosporos 1, col. 747
B2	Bacchiae/ Thermemeria	C/ HR	Koybaşı	RE Bosporos 1, col. 748
A2	Barbyses fl.	RL	Kâgithane deresi	RE
B2	*Bathys fl.	R	Büyükdere	See Lettered Water Names
B2	Bithynia			DionByz 71; GGM II, 54
A2	Blachernai	RL	Ayvensaray	See Map 52
	Bolos			RE; Janin 1964, 57-58
B2	Boradion	L	above Kanlıca	See Lettered Place Names
B2	Bosporus	RL	Bogaziçi	Janin 1964, 484
	§ Bosporos	CHRL		RE Bosporos 1; NPauly Bosporos 1
	Bosporion = Phosphorion			
A2	Bosporios Pr.	R	Saray burnu	RE Βοσπόριος ἄκρα
A2	Boukolos Collis	R		DionByz 25; C. Foss
	Bous = Damalis			
	Brochthoi = Proochthoi			
	Bytharion? = Argyropolis			

Grid	Name	Period	Modern Name / Location	Reference
B2	Bythias	R	Kuruçeşme	RE Bosporos 1, col. 747
A2	Byzantium	ACHRL	Istanbul	RE Byzantion 1; PECS
B2	Chalcaea	R	near Sırataş	DionByz 76; RE Bosporos 1, col. 751
B3	Chalcedon	ACHRL	Kadıköy	RE Kalchedon 1
B3	Chalkedon fl.	RL	Kurbağa	RE Kalchedon 2
B3	Chalkitis/	HR/	Heybeli ada	RE 2
	Demonnesos Ins.	CH		RE Demonesoi
B2	Chelae	R	Keçili Liman	RE Bosporos 1, col. 752
B2	Chelai/	RL/	Bebek	RE Bosporos 1, col. 748;
	Philemporos	L		Janin 1964, 470, 476
	Choiragria			See Lettered Place Names
A2	Chrysokeras	RL	peninsula of Byzantium	RE
B2	Chrysopolis	CHRL	Üsküdar	RE 1
B2	Chrysorrhoeas? fl.	R	Kavak Dere	RE Bosporos 1, col. 751
	Comarodes? = Neapolis			
A2	Constantinopolis	L	Istanbul	RE; PECS Byzantium
B2	Coracium Pr.	R	Fil Burnu	RE Bosporos 1, col. 752
B2	Damalis/	RL/	Kızkule	RE Bosporos 1, col. 754
	Bous	HRL		
	Daphne = Iasonion			
B2	Daphne Mainomene?/	RL/	Umur yeri	DionByz 95; GGM II, 82;
	Nymphaion?	HR		RE Bosporos 1, col. 753
A3	Dekaton	L	N Yeşilköy	Janin 1964, 445
	Delphin/			See Lettered Place Names
	Karandas			
	Demonnesos Ins. =			
	Chalkitis Ins.			
B2	Dikaia Petra	R	at Kefeli köy	RE Bosporos 1, col. 751
A2	Drepanon? Pr.	R	Sütlüce	C. Foss
	Drys = Rouphinianai			
B2	Echaia Pr.	R	Kandilli	RE Bosporos 1, col. 754
B2	Eirenaion	L	Çubuklu	Janin 1964, 486-87
	Elaia			See Lettered Place Names
A3	Eleutheriou/	L	Langa Bostanı	Müller-Wiener 1977, 60-61;
	Kaisariou Limen/			Mango 1985, 55
	Theodosiacus Portus			
	'Ephesiorum Portus'/			See Lettered Water Names
	Ephesiates			
	Erebinthodes Ins. =			
	(T)Erebinthodes Ins.			
	Eudios Kalos			See Lettered Water Names
B3	Eutropiou	L	Kalamış near Chalcedon	Janin 1964, 497
B2	Gomon?	L	Anadolu fener	Janin 1964, 485
B2	Gronychia	R	plain above Beykoz	RE Bosporos 1, col. 753
	Gynaikon Limen			See Lettered Water Names
B2	Gypopolis Collis	R	Paşa (Papaz) Burnu	RE Bosporos 1, col. 752
A2	Hapsasieion	R	at Kepos	DionByz 19; GGM II, 25; RE
				Keras, col. 258
A3	Hebdomon	L	Bakırköy	Janin 1964, 446-49; 1975, 80
B2	Hecate, T.	R	Emirgân	DionByz 62; RE Bosporos 1, col. 748
A3	Henaton	L	N Yeşilköy	Janin 1964, 449
B3	Heraion/	L/	Fener burnu	Janin 1964, 498-99; Sevin 1986
	Hiereia	L		
B2	Herculis Kline	R	Yuşa tepe	DionByz 95; GGM II, 81;
				RE Bosporos 1, col. 753
B2	Hestiai Pr.	RL	Akıntı Burnu	RE Bosporos 1, col. 747; Janin 1964, 471
	Hiereia = Heraion			
	Hierion			See Lettered Place Names

Grid	Name	Period	Modern Name / Location	Reference
B2	Hieron (Byzantion)	HR	Rumeli Kavağı	RE Bosporos 1, col. 751; RE Byzantion 1, col. 1142
B2	Hieron (Chalkedonion)/ Zeus Ourios, T.	HRL	Anadolu Kavak	RE Bosporos 1, col. 752 RE Byzantion 1, col. 1141
B3	Himeros	L	N Chalcedon	Janin 1964, 499
B2	Himeros fl. Hipposthenis Monu.	L	Ayırılıkçeşme	Janin 1964, 499 See Lettered Place Names
B3	Hyris Pr.	HL?	Maltepe Burnu	RE
B2	Iasionion/ Daphne	R/ L	Beşiktaş	RE Bosporos 1, col. 747
A3	Ioukoundianai/ Sekoundianai	L	E part of Bakırköy	Janin 1964, 450, 454
A3	Ioulianou/ Sophias Limen Ioustinianai = Sykai Ioustinianoupolis = Sykai	L	Kadırga Limanı	Janin 1964, 231
B2	Iuppiter Urius, T.	RL	at Hieron	DionByz, frag. 58; GGM II, 75-76; RE Bosporos 1, col. 752
A2	Iustiniani/ S. Callinici Pons Kaisariou Limen = Eleutheriou Limen	L		Janin 1964, 241-42
B2	Kalamos	R	S Kuruçeşme	DionByz 51; GGM II, 38
B2	Kalos Agros	R	Büyükdere	RE Bosporos 1, col. 751
A3	Kampos Kanopos Karandas = Delphin Katangeion Sinus	L	Veliefendi	Janin 1964, 450 See Lettered Place Names
A2	Kepos	R	above Melias Sinus	RE Keras, col. 258
A2	Keras	HRL	Haliç / Golden Horn	RE
B2	Kikonion	RL	near Çengelköy	RE Bosporos 1, col. 754
B2	Kleides kai Kleithra tou Pontou	R	Kireç Burnu	RE Bosporos 1, col. 750
C2	Kolone Pr.	H	Galara Burun	RE 2
B3	Kosilaos	L	E Pendik	Janin 1964, 500
A2	Kosmas kai Damianos, Mon. Krenides = Pegai	L	at Paulinou	Janin 1964, 463
B2	Kyaneai Inss. Kyaneai Inss. = Symplegades Inss.	HR	rocks in Kabakos Limanı	DionByz 89; GGM II, 72
A2	Kydaros fl. Kyklobion = Strongylion	RL	Alibeysu	Janin 1964, 3
B2	Kyparodes	R	near Karaköy	RE Bosporos 1, col. 748
B2	Lasthenes/ Leosthenion/ Sosthenion	R/ L/ L	Istinye	RE Bosporos 1, col. 748
B2	Lembos Pr. Leosthenion = Lasthenes	R	N Anadolu Hisar	RE Bosporos 1, col. 754
B2	'Licnias'? Lykadion Sinus Lykiou Limen	R	Baglaraltı Limanı	RE Bosporos 1, col. 752 See Lettered Water Names
A2	[Lykos] fl.		Yenibahçe	See Lettered Water Names Janin 1964, 6
B3	Megale/ Pityodes/ Prinkipos Ins.	R/ AHR/ L	Büyükkada	RE 2 RE RE Prinkipo
A2	Meizon? fl. Melias Sinus	R	Kasımpaşa Su	RE Keras, col. 261 See Lettered Water Names
A2	Mellakokopsas Pr.	R	Fener	RE Keras 258

Grid	Name	Period	Modern Name / Location	Reference
B2	Metanoia Mon.	L	Kuleli?	Janin 1964, 151
B2	Metopon	R	shore of Üsküdar	RE Bosporos 1, col. 754
	Metopon			See Lettered Place Names
B2	Milton Pr.	R	Telli Tabya köyü	RE Bosporos 1, col. 751
B2	Mochadion	L	Fil Burnu?	Janin 1964, 487-88
B2	Moukaporis	R	Hunkâr Iskelesi	RE Bosporos 1, col. 753
	Murus Constantini			See Walls
	Murus Theodosii			See Walls
B2	Myrileion	R	at Lykiou Limen	RE Bosporos 1, col. 751
B3	'Nassete'	L	near Maltepe	RE
B2	Nausikleia	R	at mouth of Küçükusu	DionByz 102; GGM II, 87
B2	Nausimachion	R	S Vaniköy	RE Bosporos 1, col. 754
B2	Neapolis/ Comarodes?	L/ R	Yeni Köy	Janin 1964, 788; RE Bosporos 1, col. 748
	Neorion			See Lettered Water Names
	Nymphaion? = Daphne Mainomene?			
	Ostreodes			See Lettered Place Names
B3	Oxeia M.	L	Başbüyük Dağ	Janin 1964, 501
B2	Oxyrrous Pr.	R	Çakal Burnu	DionByz 98; RE Bosporos 1, col. 753
	Palinormikon Pr.			See Lettered Place Names
B2	Palodes	R	Sultaniye	RE Bosporos 1, col. 753
B2	Panium Pr.	R	Rumeli Fener	DionByz 86; RE Bosporos 1, col. 752
B3	Panteichion	L	Pendik	Janin 1964, 502
B2	Panteichion Litus	R	S Fil Burnu	RE Bosporos 1, col. 752
B2	Parabolos	R	N Defterdar burnu	DionByz 15; GGM II, 38
A2	Paulines	L	outside Blachernai walls	Mango 1994
A2	Pegai/ Krenides	L/ R	Kasım Paşa	Janin 1964, 463
A3	Pege	L	Balıkli	Janin 1964, 451-52
A2	Pentekontorikon	R	shore near Dolmabahçe	RE Bosporos 1, col. 747
B2	Pharmakia/ Therapeia	RL/ L	Tarabya	RE Bosporos 1, col. 749
	Phiale = Phiela			Janin 1964, 481
B2	Phidalia Petra	RL	at Baltalimanı	RE Bosporos 1, col. 748
B2	Phiela/ Phiale	R/ L	Körfez	RE Bosporos 1, col. 753; Janin 1964, 488
	Philemporos = Chelai			
A2	Philippi Pons	C		DionByz, frag. 21; GGM II, 30
	Phosphorion/ Bosporion			See Lettered Water Names
B2	Phosphorus	R	Karataş Çiftliği	DionByz 78; GGM II, 58
	Phryxou Limen			See Lettered Water Names
B2	Pitheci Portus	R	Kalender Köşkü	DionByz 66; RE Bosporos 1, col. 748
	Pityodes Ins. = Megale Ins.			
B3	Poleatikon	L	Bostancı	Janin 1964, 503
A1	Pontus Euxinus			See Map 1
B2	Potamonion	R	Anadolu Hisar	RE Bosporos 1, col. 754
	Prinkipos Ins. = Megale Ins.			
	Promotou? = Anaplous?			
B2	Proochthoi/ Brochthoi	R?/ L	S Kandilli?	Janin 1964, 484-85
A3	Propontis			See Map 52
B3	Prota Ins.	HR?L?	Kınalıada	RE
B2	Pyrrhias Cyon	R	Rumeli Hisar	DionByz 57; RE Bosporos 1, col. 748
B2	Rhebas	HRL	Rıva	RE 'Ρήβας
B2	Rhebas fl.	RL	Rıva deresi	RE 'Ρήβας

Grid	Name	Period	Modern Name / Location	Reference
A3	Rhesion	L	near Çobanayazma	Janin 1964, 453
B2	Rhodium Periboloi	R	near Çırağan	DionByz 47; RE Bosporos 1, col. 747
A3	Rhodussae Inss.	R	Sivri / Yassı ada	RE 'Ροδοῦσσα, 'Ροδοῦσαι 2
B2	Rhoizousai Akrai	R	Beylerbey	DionByz 107; RE Bosporos 1, col. 754
B2	Rhodes Pr.	R	Şeytan Burnu	RE Bosporos 1, col. 748
B3	Rouphinianai/ Drys	L	Caddebostan	Janin 1964, 496, 504
B3	S. Auxentiou/ Skopa M. S. Callinici Pons = Iustiniani Pons	L/ L	Kayış Dağı	Janin 1964, 491, 506
B2	S. Mamas	L	Dolmabahçe?	Mango 1985
A2	S. Theodora	L	near Iustiniani pons	Janin 1964, 467
B2	Sapra Thalassa Saronicum Pr. 'Scletrinas' Sinus Sekoundianai = Ioukoundianai	R	Kalafat Yeri	See Lettered Water Names DionByz 72; GGM II, 53-54 See Lettered Water Names
A2	Semystra	R	at head of Golden Horn	RE Keras, col. 258
B2	Senex Marinus	R	Defterdar burnu	RE Bosporos 1, col. 747
B2	Simas Pr. Skopa M. = S. Auxentiou M.	R	Mazar burnu	RE Bosporos 1, col. 751
B2	Sophianai Sophias Limen = Ioulianou Limen Sosthenion = Lasthenes	L	Beylerbey	Mango 1985
A3	Strongylion/ Kyklobion Sykai/ Ioustinianai/ Ioustinianoupolis	L/ L	Zeytinburnu	Janin 1964, 454 See Lettered Place Names
B2	Symplegades/ Kyaneai Inss.	ACHR/ CHR	Öreктаşı	DionByz 3; RE Kyaneai 3
B3	(T)Erebinthodes Ins. Theodosiacus Portus = Eleutheriou Limen Therapeia = Pharmakia	R	Sedef ada	Janin 1975, 61-63
A2	Thermastis Petra? Thermemeria = Bacchiae	R	Kabataş	RE Bosporos 1, cols. 746-47
A2	Thracia			See Map 51
B2	Timaea § Thimea	RL	above Rumelikavağı	DionByz 77; RE Bosporos 1, col. 751 ItMiller 515
	Zeus Ourios, T. = Hieron (Chalkedonion)			

Aqueducts

Grid	Name / Location	Period	Reference
A2	"Aqua Hadriana", W Constantinopolis	RL	Dalman 1933
A2	"Aqueduct of Theodosius", NNW Constantinopolis		See Map 52

Coastal Change

Grid	Location	Period	Reference
A2	around Constantinople		Mango 1985, plan 1

Lettered Water Names

Letter	Grid	Name	Period	Modern Name / Location	Reference
a.	A2	Auleon? Sinus	R	Hasköy	DionByz 27; C. Foss
b.	B2	Bathykolpos	R	Büyükdere gulf	RE Bosporos 1, col. 751
c.	B2	'Ephesiorum Portus' / Ephesiates	R/ L	Büyük Liman	RE Bosporos 1, col. 751
d.	B2	Eudios Kalos	R	at Tarabya sarayı	RE Bosporos 1, col. 750
e.	B2	Gynaikon Limen	RL	Baltalimanı	RE Bosporos 1, col. 748
f.	B2	Katangeion Sinus	R	Çubuklu	RE Bosporos 1, col. 753
g.	B2	Lykadion Sinus	R	Vaniköy	RE Bosporos 1, col. 754
h.	B2	Lykiou Limen	R	below Garpiçe Burnu	RE Bosporos 1, col. 751
i.	A2	Melias Sinus	R	bay on S side of Golden Horn	DionByz 17; GGM II, 24
j.	A2	Neorion	L	Bahçekapı	Müller-Wiener 1977, 57-59
k.	A2	Phosphorion/ Bosporion	C/ R	Sirkeci Iskelesi	RE; Müller-Wiener 1977, 57
l.	B2	Phryxou Limen	HRL	Kanlıca	RE Bosporos 1, col. 753; Janin 1964, 489
m.	A2	Sapra Thalassa	R	upper part of Golden Horn	RE Keras, col. 258
n.	B2	'Scletrinas' Sinus	R	Sarıyer	DionByz 74; RE Bosporos 1, col. 751

Lettered Place Names

Letter	Grid	Name	Period	Modern Name / Location	Reference
a.	A2	Aianteion	R	Salı pazar	RE Bosporos 1, col. 746
b.	A2	Argyropolis/ Bytharion?	L	Tophane	Janin 1964, 468-69
c.	A2	Auletes	R	E part of Galata	DionByz 35; GGM II, 32
d.	A2	Bolos	R	E part of Galata	DionByz 36; GGM II, 32-33
e.	A2	Choiragria	R	S Meizon fl.	RE Keras, col. 261
f.	A2	Delphin/ Karandas	R	N Fındıklı	RE Bosporos 1, col. 746
g.	A2	Elaia	L	Cihangir	C. Mango
h.	A2	Hierion	L	above Galata	Janin 1964, 459
i.	A2	Kanopos	R	Hasköy	DionByz 29; GGM II, 30
j.	A2	Hipposthenis Monu.	R	Karaköy	RE Bosporos 1, col. 746
k.	A2	Sykai/ Ioustinianai/ Ioustinianoupolis	RL/ L	Galata	RE Constantinopolis, col. 971 Janin 1964, 459-60
l.	A2	Metopon	R	Tophane	RE Bosporos 1, col. 746
m.	A2	Ostreodes	R	shore below Tophane	DionByz 37; GGM II, 34
n.	A2	Palinormikon Pr.	R	Fındıklı	RE Bosporos 1, col. 746

Roads

Itinerary	Period	Reference
Constantinopolis → Hebdomon → Dekaton → W	RL	ItMiller 514, 527, 539
Constantinopolis → Anaplous? → Timaea → NW	L	ItMiller 514-15
Chrysopolis → Rouphinianai → Kosilaos → E	RL	French 1981, 13-15
Chrysopolis → Iuppiter Urius → Rhebas → E	L	ItMiller 631-37

Walls

Grid	Name / Location	Period	Reference
A3	Murus Constantini	L	Mango 1985, 24-25
A2	Murus Theodosii	L	Janin 1964, 265-83

Unlocated Toponyms

For unlocated rocks, cliffs and other minor sites on the Bosphorus, see RE Bosporos; and for the numerous toponyms on the Golden Horn which cannot now be located because of changes in the shore or imprecise descriptions, see RE Keras.

Name	Period	Probable Location	Reference
Anthemiou	L	S Anadolu Hisar	Janin 1964, 483
Philios	L	Caddebostan/ Maltepe	Janin 1964, 503
Satyros	L	S Chalcedon	Janin 1964, 505
Sigides	L	region of Caddebostan	Janin 1964, 505

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Map 54 Epirus-Acarnania

Compiled by W.M. Murray, 1994

Introduction

The first systematic investigations of north-west Greece were carried out during the nineteenth century by Leake (1835), Heuzey (1860), Lolling (1889, for work done in 1876-77), Oberhummer (1887), Partsch (1887; 1889; 1890), and Woodhouse (1897). Progressing slowly over the mountainous terrain on foot, these men recorded in detail many observations that still remain our best evidence for numerous sites throughout the region. In recent years, still more has been learned from the work of Hammond (1967), Dakaris (1971; 1972), Cabanes (1976; 1985; 1986; 1987), TIB Nikopolis, Murray (1982), Bommeljé (1987), Pritchett (1994; SAGT 7-8) and others, who often retraced the steps of the early travelers in their search for additional details. Through the combined results of these investigations, a reasonably clear picture has emerged which forms the basis of the map.

Generally speaking, the region covered includes many small settlements (both fortified and unfortified) whose ancient names will never be known. My goal has been to include as many of these sites as possible in order to reflect more accurately the distribution of population, and to reduce the apparent significance of those small settlements whose names do happen to be preserved. In order to avoid overcrowding the map (and thus rendering it unintelligible), I have selected those sites that possess one or more of the following characteristics: a fortification wall sufficient to enclose at least 0.1 hectare; building foundations appropriate for a small settlement; and tombs in sufficient numbers to represent the cemetery of a settlement rather than, say, one family's grave enclosure.

The region also includes a great many fortresses and towers (cf. Plutarch, *Aratus* 50.7). As many as possible of these are marked, although a number of small signal towers and small open sites are omitted for the sake of clarity in a few areas of dense habitation. Likewise omitted for the same reason are several small bridges recorded by Dakaris (1972, 186-87) in Thesprotia.

Throughout, the goal has been to reflect the sites reported in the fundamental accounts by Hammond (1967), Dakaris (1971; 1972) and TIB Nikopolis for Epirus; by Oberhummer (1887), Murray (1982) and Pritchett (1994; SAGT 7-8) for Acarnania; and by Woodhouse (1897) and Bommeljé (1987) for Aetolia. Because no comparable account yet exists for the islands, it has not proved possible to be quite so rigorous there. Homeric toponyms are omitted unless they are attested as actual place names by later ancient writers. Thus Nerikos and Same are marked, but not Scherie, which is never referred to as an historical place.

It has sometimes been difficult to locate sites mentioned by early travelers, either because the remains have since disappeared, or because the nineteenth century names have changed—even more than once. In the northern regions of the map, the sites are less well documented, detailed maps are less easy to obtain, and much of the scholarship appears only in inaccessible Albanian journals. It is common to have two or more sites associated with an ancient name, because in most areas the number of sites greatly exceeds the number of preserved names. Question marks reflect such uncertainties.

Although the strings of settlements reaching inland from the coast reveal that the region was originally criss-crossed by a net of foot- and bridle-paths, these are omitted. An attempt has been made, however, to indicate certain significant routes that passed through the region. Since the evidence seldom reveals their exact course over a long distance, many stretches are marked as approximate only. For details, consult the journeys of the early travelers mentioned above, Cabanes (1976) Map 2, and the discussions of Hammond (1967, 690-700), Axiote (1980) and Pritchett (1994, 179-241).

Representation of the changing positions of coastlines and coastal lakes calls for an equally conservative approach. Good evidence exists to show that some regions have experienced a relative rise in sea level of almost 11 ft since antiquity (Murray 1982, 460-62; 1988). This encroachment by the sea (partly due to land subsidence) is not uniform across the entire region. In addition, near the rivers it has been offset to an unknown degree by the

deposition of alluvial sediments. Although a clear picture of the ancient coastline, based on geological evidence, has yet to be published, I have attempted to follow such evidence as exists (such as for the Achelous delta). Where it does not, certain changes attested by ancient authors are at least reflected. Where it is impossible to establish the exact degree of change, the modern coastline is left unaltered, but the main areas likely to have been affected are rendered as swamp, following the example of Dakaris in his studies of Thesprotia and Kassopia.

My earlier determination of the broad outlines of the coastline's progression past Oiniadai toward the Oxeiai islands (Murray 1985) now calls for modification in the light of Freitag (1994), which convincingly exploits the literary testimonia to demonstrate a more complex situation. As a result, I have now drawn the mouth of the R. Achelous with the help of J.C. Kraft, who relies on a study of sediment cores made by Villas (1984). Moreover, in recognition of the doubts raised by Freitag, the coastal lake Melite appears only as an Unlocated Toponym.

Directory

All place names are in Greece unless otherwise noted

Abbreviations

DioCaliph	Dionysius Calliphontis filius, <i>Anagraphe tes Hellados</i> , in GGM I, 238-43
HNC 010	Hellenic Navy Hydrographic Service, Hellenic Nautical Chart 010: "Kerkira I. Ipiros Coasts," Athens, 1960 (corrected 1983)
IG 2	G. Klaffenbach, <i>Inscriptiones Acarnaniae</i> , 9.1, 2 nd ed., Berlin, 1957
TIB Nikopolis	P. Soustal, <i>Tabula Imperii Byzantini</i> 3, <i>Nikopolis und Kephallenia</i> , Denkwien 150, 1981

Note: For commentary on Polybius references, see Walbank 1957.

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	Acarnania	CHRL	Akarnania	Oberhummer 1887, 2-3
D4	Achelous fl. § Thoas fl.	ACHRL	Akheloos, formerly Aspropotamos	Oberhummer 1887, 14-18; NPauly
C3	Acheron fl.	ACHRL	Akheron	RE 1
C3	Acherusia L.	CHR		Hammond 1967, 69, 478
C4	Actium	ACHR	Aktion, formerly Punta	RE Aktion
C4	Actium Pr.	ACHRL	Akra Akri	RE Aktion
B3	<i>Agia</i>	H		Dakaris 1972, 136
inset	<i>Ag. Dimitrios</i>	L	near Lagopodon	Lauffer 1989, 716; TIB Nikopolis 191-92 Lagopodon
C3	<i>Ag. Georgios</i>	CHR?		Dakaris 1971, 52, 80, 96
C4	<i>Ag. Ioannis Rodakis</i>	C		Dörpfeld 1927, 263-65
C3	<i>Ag. Kyriake</i>	HR		Dakaris 1972, 132, 199
C4	<i>Ag. Mina</i>	C?H?		Benton 1931, 233
D2	<i>Ag. Panagia</i>	C?H?	near Pramanda	Hammond 1967, 177
D5	<i>Ag. Pandeileimona</i>	CH		Murray 1982, 57-61
C4	<i>Ag. Sophia</i>	L		Vokotopoulos 1984, 129
C4	<i>Ag. Thomas</i>	L	"Basilica E," Nicopolis	TIB Nikopolis 270
C3	<i>Agora</i>	H		Dakaris 1972, 138
D4	<i>Agrai(i)s</i>	CH		Hammond 1967, 247
D3	<i>Agriliais</i>	C?H?		SAGT 8, 34-37
C3	<i>Aidonia</i>	C?H		Dakaris 1971, 53, 82
D2	Aiginion § Stagos	H	Nea Koutsouphliani?	Hakkert, <i>Lex.</i> 3
C5	Ainos M.	A?HR	Ainos, formerly Megalo Vouno	Partschi 1890, 88a (n.1)
D2	Aithikia	CH		Hammond 1967, 477, 681
C2	Akropolis Passaron	CHR	Gardiki hill	Hammond 1967, 181-82, 577

Grid	Name	Period	Modern Name / Location	Reference
C5	Al(al)komenai	ACHR	Palaiokastro on Aëtos	Lauffer 1989, 282
C3	<i>Alpokhori</i>	A?CHR		Dakaris 1971, 52, 81, 96
C4	Alyz(e)ia § Alosum § Aiofus	CHRL	Kandila	Murray 1982, 106-21; TIB Nikopolis 170-71 Kandeles
C3	Ambracia	ACHR	Arta	Hammond 1967, 140, 822
C4	Ambracius Sinus	ACHRL	Ambracian Gulf	RE
C3	Ambracus	CHR?	Phidokastro	Hammond 1967, 138-39
D3	Amphilochia	CHR		Thuc. 2.68.5; Hammond 1967, 247
C4	Anactorium	ACHR	Ag. Petros, near Nea Kamarina	RE
D4	Anapos? fl.	C	Gero Poros	Thuc. 2.82; Pritchett 1994, 227-28
C3	<i>Ano Kotsanopoulo</i>	H		Dakaris 1971, 81
C3	<i>Ano Rakhi</i>	HR?		Dakaris 1971, 81, 96
B3	<i>Anthousa</i>	CHR?		Dakaris 1972, 100, 136
C1	Aous fl.		ALB / GRE	See Map 49
C3	Aphas fl.	HR	Louros	Cabanes 1985, 518-19
A2	<i>Aphionas</i>	H		Philippson 1956, 432 (no. 146)
C4	Apollo Leukatas, T.	HR?		Dörpfeld 1927, 271-74
D3	Arachthos fl. § Arat(h)thos fl.	ACHR	Arachthos	Oberhummer 1887, 19; RE
D4	Argeia	C	region of Argos Amphilochikon	Thuc. 2.80.8; Hammond 1967, 247
D4	Argos Amphilochikon?	CHR	Ag. Ioannes, near Neokhori	Hammond 1936, 128; SAGT 8, 13-20
C2	Arktanes Arsinoe = Konope	CH		Hammond 1967, 526-27, 532
D5	Artemita? Pr. § Artemita? Ins.	HR C	Khounovina	Murray 1985, 104-105; Freitag 1994, 234-35
C2	<i>Artista</i>	HL?	Aristi	Hammond 1967, 269-70, 659
C3	Assos?	HR?	Ag. Minyas near Assos	StByz 'Ασσός; Hammond 1967, 56-57, 708
D4	Astakos	CHR	Astakos	RE 1
C5	Asteria Ins.	HR	Daskaleio	Partsch 1890, 58 (n. 2)
C3	Batiai § Bitia	ACH	Kastri (near Lelovo)	Hammond 1967, 55; Dakaris 1971, 183-88
C3	Berenike?	CHR?	Kastrosykia	Hammond 1967, 49, 578-79; Dakaris 1971, 51, 78-79, 95
C3	<i>Bestia</i>	CHR		Dakaris 1971, 52, 80-81, 96
B2	<i>Bodrishë</i>	HR	ALB	Hammond 1967, 204-205
C3	Bouchetion? § Bouchaition § Boucheta § Boucheton	ACHRL	Rogous	Hammond 1967, 456-57, 475; Dakaris 1971, 177-83; TIB Nikopolis 252 Rogoi
D3	<i>Bouga</i>	H		Hammond 1967, 151
B2	Bouthroton	ACHRL	Butrinti ALB	Cabanes 1986, 120-24; TIB Nikopolis 132-34
B5	Cephallania Ins.	ACHRL	Kephallenia	RE Kephallenia; TIB Nikopolis 175-77
D2	Chalkis	C?H?	Khaliki?	Philippson 1956, 171-72 (no. 152); Hammond 1967, 255, 708
D4	Charadra fl.	C	Loutron	SAGT 8, 27-29
C3	Charadros § Charadra	CHR	Kastri at Palaia Philippias	Dakaris 1971, 52, 80; Cabanes 1985, 514-30
B2	Chaonia		ALB	See Map 49
B2	Chaonoi Cheimerion? Limen = Glykys? Limen	H		Hammond 1967, 701
B3	Cheimerion? Pr.	CHR	Akra Trophale	Gomme 1945, 180-81; Hammond 1967, 475
A2	Corcyra	ACHRL	Kerkyra / Corfu	RE Korkyra; Lauffer 1989, 323-28
A2	Corcyra Ins.	ACHRL	Kerkyra / Corfu	RE Korkyra; Lauffer 1989, 323-28
B2	Crania M. = Hieron Oros <i>Çuke</i>	C?H?	ALB	Hammond 1967, 99

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Çukë e Ajtojt</i>	ACHL	ALB	TIB Nikopolis 138 Çifliku; Islami 1982
D4	Derion? § Derieis?	C?H?	Skortou	SAGT 8, 81-85
B2	<i>Dhrovian</i>	C?H?	ALB	Hammond 1967, 120
C4	Dioryktos? § Perdioricto?	C?HRL?	Peratia	RE Leukas, col. 2234; Murray 1982, 190-92
C2	Dodona § Dodone	ACHRL	Dodone	Hammond 1967, 168-72; TIB Nikopolis 143
B2	<i>Doliane</i>	C?HR?		Hammond 1967, 86-87; Dakaris 1972, 112, 206
D5	Dolicha? Ins.	HR	Koutsilaris	RE Echinades
D3	<i>Dovroï</i>	C?H?R?		Hammond 1967, 251
B2	<i>Dramese</i>	H		Dakaris 1972, 147-48
D4	Drymos	L	at Paliokklesi	TIB Nikopolis 148
C3	Dryopis	A?R	region of Ambracia	DioCalliph 30; Hammond 1967, 425
D4	<i>Duo Ekklesies</i>	C?HL	near Stamna	Bommeljé 1987, 107 Stamna
D5	Echinades Inss. § Echinai Inss.	CHR	Echinades	RE
C4	Echinos	H	Vonitsa plain	SAGT 8, 93-97
B3	Elaias Limen Elaias? Limen = Glykys? Limen	C?H	Cheimerion	Dakaris 1972, 96
C3	Elaiatis	C	region of Ephyra	Thuc. 1.46.4; Hammond 1967, 446
D4	Elaos?	H	Kastro at Ag. Georgios (above Sideroporta)	Bommeljé 1987, 75; SAGT 7, 18-39
inset	Elatus M.	R	Vrakhionas	Pliny, <i>NH</i> 4.53
C3	Elat(r)eia?	ACHR	Paliorophon	Hammond 1967, 52, 477-78; Dakaris 1971, 171-75
C3	Elea	CRL	Khrysavgi, formerly Veliane	Dakaris 1972, 37, 97-99, 201
B3	<i>Elimi</i>	CHR	near Koutsi, formerly Polynierion	Hammond 1967, 79-80; Dakaris 1972, 100-102, 144, 203
B3	Elina	CHR	Dymokastro, formerly Elimokastro?	Hammond 1967, 678; Dakaris 1972, 102-104, 145-46, 203
B3	Elinia § Elinoi	H		StByz <i>Ἐλινος</i> ; Hammond 1967, 678
C3	<i>Ellenika</i>	H	at Tsangari	Dakaris 1972, 95
C4	<i>Elleniko</i>	C?H?		Dörpfeld 1927, 260
C5	<i>Elleniko</i>	C?H?	on Marathia	Philippson 1956, 500 (no. 110)
D2	<i>Elleniko Stathmo</i>	C?H?	near Koutsouphliani	Hammond 1967, 260
D4	<i>Ellenikouli</i>	C?H?		SAGT 8, 33-34
D3	<i>Embesos</i>	C?H?R?		Hammond 1967, 244-45
C3	Ephyra/ Kichyros	ACHR	Mesopotamon	Hammond 1967, 64-65, 478; Dakaris 1972, 80, 95, 199-200
B2	Epirus	ACHRL	Epeiros ALB / GRE	Hammond 1967, 3, 476, 828
D3	<i>Epitaphion</i>	C?H?		Hammond 1967, 152
C4	Euripos?	H	Rouga	SAGT 8, 90-93; H.-J. Gehrke
C3	Euroia?	HRL	Glyky	Dakaris 1972, 136-37, 200-201; TIB Nikopolis 158 Glyky
C2	Eurymenai?	CHL	Kastritsa	Hammond 1967, 173, 527; TIB Nikopolis 158 Glyky, 173 Kastritsa
B2	<i>Gardiki</i>	H	between Gardiki and Plagia	Dakaris 1972, 158-59
B2	Gitana § Titana	CH	Gkoumani	Hammond 1967, 83-86, 693; Dakaris 1972, 150; Préka-Alexandri 1993, 103-106
B3	Glykys?/ Elaias?/ Cheimerion? Limen	HR/ CH/ C	near Ormos Ag. Ioannou	Strabo 7.7.5; Hammond 1967, 475 Hammond 1967, 513-14, 547
D3	<i>Gourgiana</i>	H		Gomme 1945, 180-81 Hammond 1967, 152

Grid	Name	Period	Modern Name / Location	Reference
D5	<i>Gouria</i>	H		Bommeljé 1987, 84
D2	<i>Gradetsi</i>	C?H?	N Megali Gotista	Hammond 1967, 181
B3	<i>Grika</i>	H		Dakaris 1972, 140
B2	Hadrianopolis § Adrianoupolis	HRL	Sofratikë near Libohovë ALB	TIB Nikopolis 146-48; Cabanes 1986, 119
C3	<i>Hani Emin Aga</i>	C?H?		Hammond 1967, 157-58
C2	Helikranon?	H	Khrisorrakhi, formerly Zagoriani	Polyb. 2.6.2; Hammond 1967, 194, 596
C4	Hellomenon	C	near Nydri	Partsch 1889, 21; W. Murray
C3	Herakleia?	H	near Strevina	Cabanes 1985, 528 (but cf. 524)
C4	Herakleia?	H	Thesis Lekka	SAGT 8, 97-101
D3	Hieron Oros/ Crania M.	HR	Valaora	Hammond 1967, 140
C4	Hieros Limen Herakleous Horreum = Orraon	C?HR?	Mytikas Ormos	Murray 1982, 114-21
D3	Idomene Maior	C	Palaiokoula	SAGT 8, 43-45
D3	Idomene Minor	C	Alonaki	SAGT 8, 45-46
B2	<i>Igoumenitsa</i>	R?L?		Dakaris 1972, 204
C2	Ilion?	R	Despotikon, formerly Kretsounista	Philippson 1956, 667 (no. 90); Hammond 1967, 197, 696
D3	Inachos fl.			See Map 55
C2	<i>Ioannina</i>	L		TIB Nikopolis 165-67
A3	Ionium Mare			See Map 1
B2	Ioustinianoupolis	L	at Bregu i Melanit, above Nepravishta ALB	Procop., <i>Aed.</i> 4.1.36; TIB Nikopolis 146-48 Dryinupolis
A2	Istone? M.	CHR	Pantokrator (N Kerkyra)	RE Korkyra, cols. 1408-1409
A2	Istone? M.	CHR	Ag. Dekka (central Kerkyra)	RE Korkyra, cols. 1408-1409
C5	Ithaca	ACHRL	Polis	RE Ithake, col. 2299; Lauffer 1989, 282-83
C5	Ithaca Ins.	ACHRL	Ithake	KIPauly
D5	Ithoria	CHR	Ag. Ilias	Bommeljé 1987, 74 Ag. Ilias
C4	<i>Kakavoula</i>	HR	tower on Sklavaina road	Murray 1982, 138-41
D2	<i>Kalarritai</i>	C?H?		Hammond 1967, 178-79
C3	<i>Kalenzion</i>	H?		Hammond 1967, 176
B2	<i>Kalivo</i>	ACHR	ALB	Hammond 1967, 98; Budina 1981, 7-8
C2	<i>Kalokhori</i>	C?H?	E Kalokhori	Hammond 1967, 189
C3	<i>Kalogeritsa</i>	C?H?		Hammond 1967, 158
inset	<i>Kalogeros</i> Kammania = Kestrine	ACHR		Benton 1931, 213-17
C4	Karnos Ins.	CHR	Kalamos	RE 1
B3	<i>Karteri</i>	H		Dakaris 1972, 144
B2	<i>Kasnetsi</i>	RL		Dakaris 1972, 205
A2	Kassiope	HRL	Kassiopi	RE Korkyra, col. 1413; TIB Nikopolis 172
A2	Kassiope Pr.	HR	Akra Kassope	RE Korkyra, col. 1407; Elias 1997, 78 (=HNC 010)
C3	Kassope	ACHR	Kamarina	Dakaris 1971, 101-33; Lauffer 1989, 307-308
C3	Kassopia	CH		Demosthenes 7.32; StByz <i>Κασσώπη</i>
C4	<i>Kastellaki</i>	C?H	near Mytikas	Rhomaïos 1930, 144
C3	<i>Kastri</i>	C?H?	near Derviziana	Philippson 1956, 106 (no. 78); Hammond 1967, 163-64
D4	<i>Kastri</i>	C?H	near Mytikas	Murray 1982, 87-91
C4	<i>Kastri Lithies</i>	H		Murray 1982, 192-95
C3	<i>Kastrion</i>	ACH		Hammond 1967, 67, 540; Dakaris 1971, 164-70
D3	<i>Kastriotissa</i>	C?H		Hammond 1967, 149-50; SAGT 8, 41-47
C3	<i>Kastriza</i>	H		Hammond 1967, 69; Dakaris 1972, 100, 135
C3	<i>Kastro</i>	A?CH	fortified settlement near Thesprotiko	Dakaris 1971, 52, 79-80
C5	<i>Kastro tou Sordatou</i>	C?H		Partsch 1890, 73

Grid	Name	Period	Modern Name / Location	Reference
inset	<i>Kat' Eleos</i>	H?R?		Benton 1931, 218
B2	<i>Kato Aetos</i>	H		Dakaris 1972, 152
C3	<i>Kato Mousiotitsa</i>	H		Hammond 1967, 157; Dakaris 1971, 80
C4	<i>Katokhori</i>	C?H?		Dörpfeld 1927, 261
C2	<i>Kato Zalongon</i>	C?H?		Hammond 1967, 188
D2	<i>Kelaithoi</i>	CH		Hammond 1967, 526, 532, 703
C3	<i>Kerasson</i>	CH		Dakaris 1971, 80
B3	<i>Kerentza</i>	CH		Dakaris 1972, 96, 134
B2	<i>Kestria?</i>	CH	Aetos ALB	Hammond 1967, 94-95, 677
B2	<i>Kestrine/ Kammania</i>	CH	region between R. Thyamis and R. Pavla	Hammond 1967, 446, 480, 701; Cabanes 1987
C3	<i>Kheimadio</i>	CH		Dakaris 1971, 53, 82
C3	<i>Khoika</i>	CH		Dakaris 1972, 97, 137
C4	<i>Khortata</i>	A		Dörpfeld 1927, 169
D3	<i>Khuka</i>	H?		Hammond 1967, 152
	Kichyros = Ephyra			
B2	<i>Kiraios Sinus</i>	C	gulf S Buthroton	Hammond 1967, 451, 474
D2	<i>Kitios M.</i>	H	Avgo	Hammond 1967, 281
C3	<i>Kleisoura 1</i>	C?H?		Dakaris 1971, 80
C3	<i>Kleisoura 2</i>	CH		Dakaris 1971, 53, 82
C2	<i>Klimatia</i>	C?H?	SW Klimatia	Hammond 1967, 191-92
B2	<i>Klisia</i>	L		Hammond 1967, 86
B2	<i>Kodra e Ducës</i>	HL?	Zmineci ALB	Hammond 1967, 97; Dakaris 1972, 151; TIR Nicopolis 282 Zminiğ
C4	<i>Kokkino Stephani</i>	C?H		Murray 1982, 208-11
C3	<i>Kokkinopilo</i>	H?R?		Dakaris 1971, 96
C3	<i>Komaros Limen</i>	HR	Limani Komaros (S extremity of Ormos Nikopoleos)	Strabo 7.7.5; Elias 1997, 65 (=HNC 212/1)
C1	<i>Konitsa</i>	L		Philippson 1956, 76 (no. 5); Hammond 1967, 273
D4	<i>Konope/ Arsinoe</i>	ACHRL	Angelokastron	StByz 'Αγοινόν; Bommeljé 1987, 77 Angelokastron (A)
C3	<i>Korone</i>	H		Dakaris 1972, 134-35
D4	<i>Koronta</i>	ACH	Khrysoitsa	SAGT 8, 102-103
C5	<i>Krane</i>	CHR	Argostolion	Partsch 1890, 80
	§ Kranioi			
D3	<i>Kraneia?</i>	CH	Sikies	Hammond 1967, 140
C3	<i>Krania</i>	H		Dakaris 1971, 80
D4	<i>Krenai?</i>	CH	Palioavli	Hammond 1936, 133; 1967, 248 (n. 1); SAGT 8, 20-22
D4	<i>Krithote Pr.</i>	HR	Akra Tourkovigla	Bursian 1862, 118
B2	<i>Ktismata</i>	H	SW Ktismata	Hammond 1967, 200
D4	<i>Kyathos? fl.</i>	HR	Dimikos, formerly Neskho	Woodhouse 1897, 210
inset	<i>Kyllene</i>			See Map 58
B3	<i>Kynos Kephale? Pr.</i>	L	Akra Asprokavos	RE Korkyra, col. 1407
D2	<i>Lakmon M.</i>	CHR	Lakmon	Strabo 7.5.8; Hammond 1967, 451
B2	<i>Lemiko</i>	H	near Tsamandas ALB	Hammond 1967, 90; Dakaris 1972, 159-60
C4	<i>Leucas</i>	ACHRL	Kalligoni	RE; Murray 1988
C4	<i>Leucas Ins. § Leukadia Ins.</i>	ACHRL	Leukas, Leukada	RE
C4	<i>Leukata(s) Pr./ Leukas Petra</i>	CHRL	Akra Doukato, formerly Kavos Kyras	RE Leukas, col. 2236; Elias 1997, 55 (=HNC 21)
B3	<i>Leukimma Pr.</i>	CHR	Akra Lefkimis	RE Korkyra, col. 1407
D3	<i>Liapokhori</i>	C?H?		SAGT 8, 40-41
B3	<i>Limani Ozia</i>	L		TIB Nikopolis 227-28 Paxos
D4	<i>Limnaia</i>	CH	Amphilochia (Karavassaras)	Saraga 1991; SAGT 8, 2-6
inset	<i>Limni Keriou</i>	C		Hdt. 4.195.3; Müller 1987, 915-18
B2	<i>Litharostrougga</i>	H		Dakaris 1972, 157-58
C5	<i>Logarata</i>	C?H?		Partsch 1890, 68

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Lykoniko</i>	C?H?		SAGT 8, 108-13
D4	<i>Lykovitsi</i>	C?H		Heuzey 1860, 364-67
D4	<i>Lysimacheia</i>	ACHR	Mourstianou	SAGT 6, 136; Bommeljé 1987, 94
C4	<i>Magoula</i>	C?H		Klaffenbach 1935, 718; SAGT 8, 97
B2	<i>Maiandria?</i>	HR	Karalibeu ALB	Hammond 1972, 659, 677-78 Kara-Ali-Bey; Budina 1981, 8
B3	<i>Makrykhora</i>	H		Dakaris 1972, 143-44
B2	<i>Malçan</i>	C?H?		Hammond 1967, 97
C3	<i>Mandrotopos</i>	H		Dakaris 1972, 137
B3	<i>Margariti</i>	HR		Dakaris 1972, 202
B2	<i>Masklinita</i>	CHR		Dakaris 1972, 108, 150, 204
C4	<i>Mavroneri</i>	C?H?	N Mavroneri spring	Dörpfeld 1927, 260-61
B3	<i>Mazarakia</i>	H		Dakaris 1972, 143
C5	<i>Mazata</i>	C?H?	above Karysata	Partsch 1890, 68
D4	<i>Medion</i>	CH	Katuna	SAGT 7, 83-88
D3	<i>Mesokhora</i>	C?H?		Hammond 1967, 251
D4	<i>Metropolis?</i>	ACH	Palaiomanina	SAGT 7, 8-15; Murray 1982, 24
D4	<i>Metropolis</i>	C	near Olpai	SAGT 8, 26
C3	<i>Mikhalitsi</i>	A?CH		Dakaris 1971, 51, 78-79
B2	<i>Molossis</i>	CHR		Hammond 1967, 673-76, 683
C2	<i>Moni Sosinou</i>	C?H?	fortified site	Hammond 1967, 196
B3	<i>Morphe</i>	HR?		Dakaris 1972, 142-43, 202
C3	<i>Mouzakeika</i>	CH		Dakaris 1971, 52, 82
C4	<i>Myrtountion L.</i>	HR	Limni Voulkaria	Oberhummer 1887, 19
D5	<i>Nasos</i>	H	Portes on Skoupas	Murray 1985a
C5	<i>Nea Skala</i>	RL	villa and basilica at Miampeli / Ag. Athanasios	TIB Nikopolis 259; Lauffer 1989, 319
C3	<i>Nekromanteion</i>	ACH		Dakaris n.d. 3-22
C4	<i>Nerikos?</i>	C	Ag. Georgios	Murray 1982, 189-90
	§ <i>Neritos?</i>			
C3	<i>Nicopolis</i>	RL	Palaio-Preveza	Lauffer 1989, 469-71; TIB Nikopolis 213-14
C4	<i>Nydri</i>	L		TIB Nikopolis 216
D5	<i>Oiniadai</i>	CHR?	Trikardo	RE 1
D4	<i>Olpai</i>	CH	Agrilouvouni	SAGT 8, 22-25
B1	<i>Omphales</i>	CH		Hammond 1967, 704-705
B2	<i>Onchesmos</i>	C?HRL	Sarandë, formerly Santi Quaranta ALB	TIB Nikopolis 255-56 H. Saranda; Cabanes 1986, 119-20
	§ <i>Anchiesmos</i>			
	§ <i>Anchialos</i>			
C2	<i>Onopernoi</i>	CH		Hammond 1967, 532, 538-39, 565
C2	<i>Oraiokastron</i>	C?H?L?	formerly Lakhanokastron	Hammond 1967, 270-71; TIB Nikopolis 191 Lachanokastron
C4	<i>Ormos Vathy 1</i>	RL?	inner harbor of Nicopolis	Leake 1835 I, 196; Hammond 1967, 48
C4	<i>Ormos Vathy 2</i>	A?C?	formerly Limena Vatheos, on Meganisi	Benton 1931, 232
C3	<i>Oropos?</i>	A?C?HR	Voulista Panagia	Dakaris 1971, 52, 80, 96; Cabanes 1985, 518-19
C3	<i>Orraon/</i>	H/	Ammotopos	Cabanes 1985, 518-24
	<i>Horreum</i>	H		
D5	<i>Oxeiai/</i>	A?HR	Oxia, Koutsilaris	Oberhummer 1887, 21-22; RE
	<i>Thoai Inss.</i>			
D5	<i>Paianion</i>	H	Mastron	Bommeljé 1987, 96 Mastron
B2	<i>Palaiokastro</i>	C?H?	at Mavropoulon	Philippson 1956, 91 n. 4 (no. 13)
C5	<i>Palaiokastro</i>	C?H?	W Pronnoi	Partsch 1890, 74
C4	<i>Palaiokatouna</i>	C?H?	SE Palaiokatuna	Dörpfeld 1927, 256-58
C3	<i>Palaiokhori</i>	CH		Hammond 1967, 164; Dakaris 1971, 52, 81
D2	<i>Palaiokhori</i>	CH	Yiatelyio	Hammond 1967, 251
C4	<i>Palairos</i>	CHR	Kekhproula	RE; Murray 1982 141-56

Grid	Name	Period	Modern Name / Location	Reference
C5	<i>Palatia</i>	C?H?	near Ag. Evphimia	Partsch 1890, 67-68
B5	Pale	CHR	Lixouri	Partsch 1890, 90
C2	<i>Paliouri-Dragoumi</i>	C?H?		Philippson 1956, 87 (no. 91); Hammond 1967, 192
C2	[Pambotis L.]	L	Limni Pamvotida, formerly Limni Ioanninon	Procop., <i>Aed.</i> 4.1.40; Eustathius, <i>Commentarii ad Homeri Odysseam</i> 1.121 (<i>Od.</i> 3.189); Hammond 1967, 185
C3	Pandosia?	A?CHR?	Trikastron	Hammond 1967, 162, 477-78, 673; Dakaris 1971, 52, 81, 96
C3	Pandosia L.	R	near Trikastron	Hammond 1967, 673
C5	Panormos	HR	Hormos Phiskardo	Partsch 1890, 64; RE Korkyra, col. 206
C2	Passaron	C?HR	near Radotovi (Rodotopion)	Hammond 1967, 183, 576-77
D5	Paracheloitis	HR?	lower R. Acheloos floodplain	Strabo 10.2.19; Oberhummer 1887, 24
C3	<i>Paramythia</i>	A?CHRL ?		Dakaris 1972, 80, 99, 140, 201; Lauffer 1989, 509-10
B2	Parapotamos	HRL		Préka-Alexandri 1993, 109
D2	Paroraia	C?H	flanks of Mt. Peristeri	Hammond 1967, 458, 477, 684
D3	<i>Patiopoulo</i>	C?H?		Heuzey 1860, 315; Philippson 1956, 193 (no. 124)
B3	Paxoi Inss.	HR	Paxoi	RE
B3	Paxos Ins.	HR	Paxos	RE Paxoi
B2	<i>Pecë</i>	H?R?	ALB	Philippson 1956, 68 (no. 44)
B2	Pelodes Limen	HR	Gji i Butrintit ALB	Hammond 1967, 445-46
B2	<i>Pente Ekklesies</i>	H	formerly Ouzdina	Hammond 1967, 89; Dakaris 1972, 149
D4	Petitaros fl.	H	Megalo Potamos	Livy 43.22.8; Oberhummer 1887, 19
C4	<i>Phagia</i>	A?CH?		Murray 1982, 195-97
A2	Phalakron Pr.	HR	Akra Taxiarkhis	Strabo 7.7.5; Elias 1997, 77 (=HNC 010)
B2	Phanota?	CH	Ravene	Hammond 1967, 676; Dakaris 1972, 112, 156-57
C4	Phara	CH	Pyrgi	Partsch 1889, 20
B3	<i>Phaskomelia</i>	CH		Dakaris 1972, 102, 145
B2	<i>Philiates</i>	C?H?	S Philiates	Hammond 1967, 86
D3	<i>Phloriada</i>	C?H?		Heuzey 1860, 310
B2	Phoinike 1	ACHRL	Finiq ALB	Hammond 1967, 112-17; TIB Nikopolis 234-35
B2	Phoinike 2	R?L	near Mesopotam	Hammond 1967, 118
D4	Phoitiai	CH	Ag. Georgios, formerly Porta	SAGT 7, 4-8
B3	Photike	RL	Liboni	Hammond 1967, 73-74; Dakaris 1972, 201-202; Lauffer 1989, 509
C3	<i>Phrosyne</i>	H		Dakaris 1972, 132
B2	<i>Plakoti</i>	H		Dakaris 1972, 149
C4	<i>Pogonia</i>	C?H	harbor of Palairos	Murray 1985a
C3	<i>Polystaphylon</i>	C?H?		Hammond 1967, 57
C4	<i>Poros</i>	C?H?		Dörpfeld 1927, 261-62
A2	Poseidion Pr.	HR	Akra Skala (on Hexamili) ALB	Strabo 7.7.5; RE Suppl. 14, Poseidion 16
D4	Pras?	H	Pelegriniatza	SAGT 8, 113-14
A1	<i>Prichhit</i>	H?R?	near Pigeras ALB	Hammond 1967, 122
C4	<i>Profitis Elias</i>	CH		Faisst 1990
C5	Pronnoi	CHR	Poros	Partsch 1890, 74
B3	Propaxos Ins.	R	Antipaxoi	Pliny, <i>NH</i> 4.52; RE Paxoi
C2	<i>Psina</i>	CH?	fortified settlement above Psina	Hammond 1967, 190; Dakaris 1972, 94
C3	Pteleon M.	HR	Zalongo	Hammond 1967, 477
A2	Ptychia Ins.	C?H?RL	Vido	RE Ptychia; TIB Nikopolis 264-65 H. Stephanos
B2	<i>Pyrgos</i>	A?CHR	fort at Igoumenitsa	Dakaris 1972, 104; Préka-Alexandri 1993, 106-109
C5	<i>Pyrgos</i>	HR	tower near Plagia	Partsch 1890, 64

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Qare</i>	R	NW Moursi ALB	Dakaris 1972, 206
C5	<i>Rakhi</i>	C?H		Partsch 1890, 73
C3	<i>Riza</i>	HR?		Hammond 1967, 50; Dakaris 1971, 79, 95
B2	<i>Riziani</i>	C?H		Hammond 1967, 88; Dakaris 1972, 112, 147-48
A2	<i>Roda</i>	C		Leekley 1981, 2
C3	<i>Romano</i>	CHR		Dakaris 1971, 52, 81, 96
C2	<i>Salonike</i>	H		Dakaris 1972, 132
D4	<i>Sarandiniko</i>	HR		Pritchett 1994, 192-95
D4	<i>Sardiniena</i>	H		Leake 1835 IV, 252; Philippson 1956, 193 n. 1 (no. 119)
C5	Same § Samos	CHR	Same	RE Kephallenia, col. 205; Lauffer 1989, 319
D4	<i>Sauria?</i>	CH	Rigani	SAGT 7, 8-15
B2	<i>Selo</i>	H	ALB	Hammond 1967, 205
B3	<i>Sevasto</i>	H		Dakaris 1972, 139-40
B2	<i>Sinou</i>	C?H?	ALB	Hammond 1967, 90
C3	<i>Sistrouni</i>	HRL		Hammond 1967, 165; Dakaris 1971, 52, 81, 96; TIB Nikopolis 257-58
C2	<i>Skammeli</i>	C?H?		Hammond 1967, 263
D3	<i>Solomos</i>	C?H?	near Theriakision	Philippson 1956, 193 n. 1 (no. 122); Hammond 1967, 242
B3	<i>Spatharaioi</i>	H		Dakaris 1972, 136
C4	<i>Spelaion</i>	A?CHRL	near Spartokhori	Benton 1931, 230
C4	<i>Sterna</i>	A?CH		Murray 1982, 200-206
D4	<i>Stratos</i> § Stratike	A?CHR	Sourovigli	RE 3; SAGT 6, 137-39
C3	<i>Strongyli</i>	C?H?RL?		Polyb. 4.63.10; Oberhummer 1887, 34 Hammond 1967, 61; Dakaris 1971, 52, 79, 95
D1	(S)Tymphaia			See Map 55
B3	Sybota Inss.	CHRL	Sivota (Nisi Sivota and Nisi Ag. Nikolaos)	Gomme 1945, 182; TIB Nikopolis 267
B3	Sybota? Limen	C	Limani Mourto	Hammond 1967, 498 (n. 2); Elias 1997, 74 (=HNC 010)
C5	<i>Syria</i>	C?H?	tes Oraias to Kastro, near Palatia (fort)	Partsch 1890, 68
C5	<i>Syria</i>	C?H?	tes Oraias to Kastro, near Pronnoi	Partsch 1890, 75
C2	Talares	C?H		Strabo 9.5.12; Hammond 1967, 458
C4	Taphiae? Inss.	HRL	Meganisi, Kalamos, Kastos	Pliny, <i>NH</i> 4.53; Oberhummer 1887, 20-21
C4	Taphos Ins. § Taphias Ins. § Taphiusa Ins.	HRL	Meganisi	Oberhummer 1887, 21
A1	<i>Tatzat</i>	C?H?	ALB	Pliny, <i>NH</i> 36.150
C3	<i>Themelo</i>	H		Philippson 1956, 63 n. 4 (no. 39)
B2	<i>Thesprotia</i>	CHR		Dakaris 1972, 134
D3	<i>Theudoria?</i> Thoai Inss. = Oxeiai Inss.	H	Theodoriana	Hammond 1967, 478, 677-78 Philippson 1956, 156 (no. 151)
B2	Thyamis Pr.	H	Akra Kalamas	Hammond 1967, 706
B2	Thyamis fl.	CHRL?	Thyamis, formerly Kalamas	RE 1; Hammond 1967, 446-47
D3	Thyamon M.	C	Makrynoros	Hammond 1967, 247
C4	Thyrreion	CHR	Thyrion, formerly Ag. Vasilios	SAGT 8, 85-90
C2	T(o)maros M.	CHR	Tomaros, formerly Olytsika	Strabo 7.7.11; Hammond 1967, 844
B2	Torone	CH	Khersonesos Lygias, formerly Lygaria	Dakaris 1972, 32-34, 105-108, 147

Grid	Name	Period	Modern Name / Location	Reference
D4	Torybeia? § Tyrbeion?	CH	Komboti	SAGT 8, 104-108
B3	Toryne?	HR	Parga	Hammond 1967, 77, 688
C3	<i>Toskesi</i>	H		Dakaris 1971, 81
D3	<i>Tourka</i>	C?H?		Heuzey 1860, 311; Philippson 1956, 193 n. 1 (no. 121)
C3	Tripolitai § Tripolissoi	H		Hammond 1967, 526
C3	<i>Tsangari</i>	H		Dakaris 1972, 133
B2	<i>Tsourila</i>	H		Hammond 1967, 88; Dakaris 1972, 148
D2	Tymphaia = (S)Tymphaia Tymphe? M.	HRL?	Mavrovouni (Khuka Loupou Range)	KIPauly
B2	<i>Vagalat</i>	C?H?		Hammond 1967, 96
C4	<i>Vasiliki</i>	C?H?	fort	Partsch 1889, 20
B5	<i>Vatsa</i>	R		Lauffer 1989, 319 Kephallenia
B2	<i>Vavouri</i>	H		Dakaris 1972, 159
C2	<i>Vereniki</i>	H		Hammond 1967, 188-89
B2	<i>Vigla</i>	H	Keramitsas	Dakaris 1972, 157
C3	<i>Vigla</i>	H?	near Strongyli	Dakaris 1971, 79
C4	<i>Vigla</i>	C?H		Kolonas 1992
C2	<i>Vitsa</i>	AC		Morgan 1988, 316-17
C4	<i>Vlikho</i>	C?H?		Dörpfeld 1927, 258-60 (pl. 45)
D3	<i>Voedros Han</i>	C?H?		Hammond 1967, 151
D2	<i>Voutonosi</i>	C?H?		Hammond 1967, 261; W. Murray
C2	<i>Vrosina</i>	C?H?		Hammond 1967, 187
C3	<i>Vrysoula</i>	H		Dakaris 1971, 81
C4	<i>Xylokaastro 1</i>	CH?	on Kalamos Is.	Benton 1931, 233
C4	<i>Xylokaastro 2</i>	C?H	near Ag. Athanasios, above Kakavoula	Murray 1982, 135-38; Pritchett 1994, 218-21
inset	Zacynthus	ACHRL	Zakynthos	Leekley 1981, 8; Lauffer 1989, 716-18
inset	Zacynthus Ins. § Hyrie?	ACHRL	Zakynthos	KIPauly Zakynthos
D4	<i>Zavitsa</i>	C?H	tower in Mytikas valley	Heuzey 1860, 417; Murray 1982, 83-86
C3	<i>Zervokhori</i>	H		Dakaris 1972, 138-39
C5	Zeus Ainesios, T.	A?C?H?	atop Mt. Ainos	<i>Scholia in Apollonii Rhodii Argonautica</i> 2.297; Partsch 1890, 88; Lauffer 1989, 319

Aqueducts

Grid	Location	Period	Reference
B2	Bouthroton	R	Ugolini 1937, 84-85; Hammond 1967, 98, 109
C3	Nicopolis	RL	Doukellis 1995

Bridges

Grid	Location	Period	Reference
C3	Ambracia	C?HR?	Hammond 1967, 140
C4	Leucas	R	Murray 1982, 251-53

Church Cluster

Grid	Location	Period	Reference
C4	on Kephalos Is.	L	TIB Nikopolis 177

Dam

Grid	Location	Period	Reference
C4	E Alyzeia, in Glosses Pass	C?H?	Murray 1984; Knauss 1995

Roads

Itinerary	Period	Reference
Actium → Drymos	RL	Axiote 1980, 195-96
Actium towards Leucas	RL	Murray 1982, 190-92, 254-55; Pritchett 1994, 183-84
Elaos? → NW	H	Pritchett 1994, 235-39
Phoinike → Nicopolis	RL	Hammond 1967, 690-94
Hadrianopolis → Nicopolis	RL	Hammond 1967, 694-96; SAGT 3, 287-88
Nicopolis → Ambracia → E	RL	Hammond 1967, 695; SAGT 3, 286-87
Limnaia → S	H	Polyb. 5.5.14-6.6
Limnaia → N	C	SAGT 8, 1-78

Wall

Grid	Location	Period	Reference
B2	at Dema, across Hexamili peninsula, N Bouthroton	ACH	Hammond 1967, 99; L. Miraj

Unlocated Toponyms

Name	Period	Probable Location	Reference
Akra		Acarnania	StByz <i>Ἀκρά</i> ; Oberhummer 1887, 40
Aktion	HR	Corcyra, opposite Bouton?	Cicero, <i>Epistulae ad Atticum</i> 7.2.3; RE Korkyra, col. 1409
Algos	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Amphipyrgos Pr.	H	somewhere in S Corcyra	RE Korkyra, col. 1407
Amymnoi/ Amymnaioi	H	tribe in Epirus	Hammond 1967, 701-702
Amymones	H	Epirus	Hammond 1967, 701, 703
Amyntai	A?H	Epirus	Hammond 1967, 702
Aphrodite Aineiados, T.	H	near city of Leucas on sea	RE Leukas, col. 2234
Apollonia	H	city on one of Echinades Inss.	StByz <i>Ἀπολλωνία</i> ; Oberhummer 1887, 39
Appon	L	Epirus	TIB Nikopolis 110
Arkadia	C	fortified position on Zacynthus, see Nellos	DiodSic 15.45.3
Aspalathea	H	in Acarnania, on either Taphos Ins. (Meganisi) or Karnos Ins. (Kalamos)	Oberhummer 1887, 39
Athenai	C?	Acarnania	Murray 1985, 101
Boulibas	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3

Name	Period	Probable Location	Reference
Bounimai/ Bouneima/ Bounimon	A?C?H	Epirus, near Trampya	StByz <i>Βούνειμα</i> ; Hammond 1967, 800
Chyton	CH	Epirus	StByz <i>Χυτόν</i>
Elaphusa Ins.	R	near Corcyra Ins.	Pliny, <i>NH</i> 4.53
Ericusa Ins.	RL?	near Corcyra Ins.	Pliny, <i>NH</i> 4.53; TIB Nikopolis 149
Euboia	A?	on Corcyra Ins.	Strabo 10.1.15; RE Korkyra, col. 1409
Europe	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Genysios	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Hag. Sabinou	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Hedones	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Helega	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Heraion, T.	H	near city of Leucas on sea	RE Leukas, col. 2234
Hestiaia		Acarnania	StByz <i>Ἑστίαια</i> ; Oberhummer 1887, 40
Homonoia	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Karina	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Kastina	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Keimenos	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Kionin	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Kolophonia	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Kome	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Koroneia	H	fortress in Ambracia	StByz <i>Κορώνεια</i> ; Cabanes 1985, 524
Lampe		Acarnania	StByz <i>Λάμπη</i> ; Oberhummer 1887, 40
Letoia Ins.	R	off Cephallania	Pliny, <i>NH</i> 4.55
Listria	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Malthace Ins.	R	near Corcyra Ins.	Pliny, <i>NH</i> 4.53
Marathe Ins.	R	near Corcyra Ins.	Pliny, <i>NH</i> 4.53
Marathos		polis in Acarnania	StByz <i>Μάραθος</i> ; Oberhummer 1887, 35; RE 1
Markiana	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Marmarata	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Martios	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Meleon Campus	H	plain NW Phanota (<i>contra</i> Hammond 1967, 631, 686)	Livy 43.23.3; W. Murray
Melite L.	H?R	near Oiniadai and E Acheloos fl.?	Strabo 10.2.21; Freitag 1994, 230-33
Meliteion M.	H?	on Corcyra	RE Korkyra, col. 1409
Melos?	H?	Acarnania	Oberhummer 1887, 40
Napaioi		tribe in Epirus	StByz <i>Νάπη</i>
Nellos	C	mountain or region on Zacynthus, location of fortress called Arkadia	KIPauly Zakynthos
Olbos	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Onalos	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Oreitai	H	between Ambracia and Amphilochia	DioCalliph 45; Hammond 1967, 462-63
Orestai	A?C	tribe in Molossia	StByz <i>Ὀρέσται</i> ; Hammond 1967, 462-63
Palaia Oineiadai	A	between Oiniadai and Stratos	Strabo 10.2.2; Freitag 1994, 226-27
Palyros	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Panormos	H	SE shore of Ambracian Gulf	Wacker 1996
Parmos	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Parthyaioi	H	tribe in Epirus	Hammond 1967, 680 (n. 2)
Pergama	H?R	Epirus	Hammond 1967, 412
Pergamis (district)	H?R	Epirus	Varro, <i>De Re Rustica</i> 2.2.1; Hammond 1967, 412

Name	Period	Probable Location	Reference
Perkos	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Petroniana	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Pezion	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Poseidion	H?R	harbor, cape or town in Epirus between Onchesmos and Bouthroton	Strabo 7.7.5
Poseidon	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Prinoessa Ins.	H?R	one of the Taphiae Inss.	Pliny, <i>NH</i> 4.53
Pronathidon	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Pythonia Ins.	R	near Corcyra Ins.	Pliny, <i>NH</i> 4.53
Simoeis fl.	R	Epirus	Hammond 1967, 412
Sollion	A?C	between Leucas and Palairos on Plagia Pr.	Murray 1982, 200-206; Faraklas 1991; Berktoold 1993
Symphygion	R?L	Epirus	Procop., <i>Aed.</i> 4.4.3
Talarus M.	HR?	near Dodona	Pliny, <i>NH</i> 4.2; Hammond 1967, 39 (n. 2)
Tarachie Ins.	R	near Corcyra Ins.	Pliny, <i>NH</i> 4.53
Tekmon	H	polis in Thesprotia, Epirus	Livy 45.26; StByz <i>Τέκμων</i> ; Lauffer 1989, 652-53
Trampya	A?C?H	Epirus, near Bouneima	Lycophron, <i>Alexandra</i> 801; StByz <i>Βούνειμα</i> ; Hammond 1967, 815
Trana	R?L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3
Troia	HR	Epirus, in Kestria	Hammond 1967, 412
Tymphaia		Epirus	StByz <i>Τύμφη</i>
Xanthos fl.	H?R	Epirus	Hammond 1967, 412
Xeropotamos	L	fortress in Palaia Epeiros	Procop., <i>Aed.</i> 4.4.3

False Toponyms

Name	Reference	Comment
Charadros fl.	Polyb. 21.26.7; Hammond 1967, 160	R. Louros
Erisyche	Freitag 1994, 227-28	literary / mythological place
Olpe?	Hammond 1936, 134; SAGT 8, 22-23	
Psophis	StByz <i>Ψωφίς</i> ; Oberhammer 1887, 39	not in Acarnania

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Map 55 Thessalia-Boeotia
Compiled by J. Fossey and J. Morin, 1995
with the assistance of G. Reger (islands)

Introduction

Most of the mainland surface area represented on the map has been the subject of detailed topographic publications over the past forty years. The last fifteen years have been especially productive; in fact, only one part of Thessalia is not covered at all by recent investigation, the area of Achaea Phthiotis north of Mt. Othrys. Such copious publication has proved a challenge, insofar as no map at this scale could hope to reflect fully the entire settlement pattern revealed by the latest surveys and remain comprehensible. Nor could it show most of the fortifications which dot the landscape around every ancient Greek community, large or small. Filling in 'empty' areas (the mountainous hinterland of Aetolia and the Pindus range, for example) with modern toponyms has also been deliberately avoided in order to maintain the map's consistency. What appears here, therefore, is limited chiefly to those sites mentioned in ancient sources, whose locations are known; to these have been added a limited number of sites to which only a modern name can be attached.

The coastline shown corresponds for the most part to the modern one. Lack of information from specific studies makes it impossible to mark many acknowledged changes (at the mouth of the R. Peneios, for example). This caution does not apply, however, to the coastal area of Thermopylae now located far inland because of the massive accumulation of alluvium from the R. Spercheios; here the ancient coastline has been the subject of a recent, detailed investigation (Kase 1991). The mouth of the R. Euenos (in Aetolia) poses a particular problem. The coastline shown there is very hypothetical because no accurate information is available; the absence of sites in this delta is a reasonable reflection of the situation in antiquity, but no coastline can be drawn with any confidence.

Since the end of the nineteenth century, central Greece has seen drainage operations on several bodies of water (the Copais, Xynias and Boibe lakes, as well as a few smaller ones) and areas subject to flooding, especially in Thessalia. In general, the shorelines shown are those of the lakes in the nineteenth century, except where recent data are available, as in the cases of Lake Copais (Knauss 1990) for example, and the plain of Thisbe (Knauss 1992). The eastern shoreline of Lake Copais can be determined with a fair degree of certainty because of the encircling hills; but the more level nature of the ground along its western side, combined with the considerable regular variation of the lake's level (both seasonal and annual fluctuation), precludes such confidence there and calls for approximate linework only. In the case of the marshy plain of Thisbe, the map represents the situation as Pausanias (9.32.2) describes it, with one half of the surface area covered by water, the other half drained. There is some degree of uncertainty about the northern extremity of Lake Boibe, which was marshy in antiquity and no doubt also subject to wide-ranging variations. Mycenaean drainage works have been omitted throughout, since they lie outside the chronological limits of the map.

Roads are omitted deliberately. Information on them is either too scrappy or too general in nature to warrant marking road courses. In fact "roads" in Greece were typically pathways following the lie of the land, not constructed features at all (except in those rare instances where they were, say, cut into a rock face). The paucity of remains makes marking them with any confidence virtually impossible.

Islands

The choice of sites marked is consciously limited to the more significant; in particular, some towers reported for certain islands are omitted. Those on Peparethus are included in view of the argument that they form a system for defensive or refuge purposes (Fredrich 1906). Clearly, further work on many islands (Euboea in particular) would improve our knowledge as well as reveal more sites; Bruneau's (1987) survey is instructive in this regard.

Directory

All place names are in Greece

Abbreviations

KvA E. Curtius, J.A. Kaupert and A. Milchhöfer, *Karten von Attika, Text*, I-IX, Berlin, 1881-1900
 TIB Hellas J. Koder and F. Hild, *Tabula Imperii Byzantini 1, Hellas und Thessalien*, DenkWien 125, Vienna, 1976

Names

Grid	Name	Period	Modern Name / Location	Reference
D3	Abai	ACHR	Palaiokhori Exarkhou	Fossey 1986, 78-81; NPauuly
F3	Abantes	A		NPauuly
B4	Achaea			See Map 58
C2	Achaea Phthiotis			RE Phthia 2, col. 957
F4	Acharnai			See Map 59
C3	Acheloos fl.		Xerias	Kase 1991, 79-80
A2	Achelous fl.			See Map 54
H3	Achilleion Sinus		Achili	RE Skyros 2, col. 690
E1	Aegaeum Mare			See Map 57
A3	Aetolia	ACHR	Aitolia	Bommeljé 1987; NPauuly Aitoloi, Aitolia
E2	Ag. Athanasios	C?H?	on Skiathos	Fredrich 1906, 104
C3	Ag. Demetrios	CHRL		Kase 1991, 49
F3	Ag. Ilias	AC	Psakhna	Sackett 1966.30-31; Bakhuizen 1985, 134-35
F3	Ag. Paraskevi	ACHR		Sackett 1966.33; Bakhuizen 1985, 135
F3	Ag. Triada	CHRL	Kriezoti	Sackett 1966, 66; Bakhuizen 1985, 134
B3	Ag. Vasileios	C?H	W Sidira	Bommeljé 1987, 105
E3	Ag. Vasileios	CH?		Sackett 1966, 44-45
A3	Agrinion	CHR	Vrakhori	PECS; Bommeljé 1987, 96; Lauffer 1989, 80-81; NPauuly
E2	Aianteion Pr.			RE
E3	Aidepsos	AC	Lipso	Gregory 1979
E3	Aidepsos	CHRL	Loutra Aidepsou	PECS; TIB Hellas 118; Gregory 1979; NPauuly
F3	Aigai	ACHRL	Politika Kafkala (<i>contra</i> Bakhuizen 1985, 125-27, 134)	Sackett 1966.26; Knoepfler 1997, 406 (n. 11)
E3	Aigai M.		Mt. Kandili	Bakhuizen 1985, 124-27
G4	Aigilia? Ins.	C	Styra, between Euboea and Attika	RE 2; Hakkert, <i>Lex.</i> 3 Aigilia Euboeai 1
A1	Aiginion			See Map 54
C4	Aigion			See Map 58
C4	Aigation	CH	Strouza	Bommeljé 1987, 75; NPauuly
F4	Aiglepheira	CHR	Ag. Nikolaos	Knoepfler 1997, 366
E4	Aigosthena			See Map 58
C3	Ainis	ACHR		Kase 1991, 82-83; NPauuly Ainianes
	§ Ainianes			
D4	Aiolidai?	CH	Bania	Hakkert, <i>Lex.</i> 3
D2	Aison?	CH	Dimini	NPauuly 3
F4	Aithalidai/ Hybadai			See Map 59
A3	Akrai?	CH	Lithovouni / Ano Botinou Akropolis	Bommeljé 1987, 93; SAGT 6, 134-35
B3	Akrai?	HL	Akropolis / Pappadates	SAGT 6, 135-36
E4	Akraiphiai	ACHRL	Karditsa	TIB Hellas 182; Fossey 1988, 265-71; NPauuly
C3	Akyphas/ Pindos	ACHRL	Pyrgos	Rousset 1989, 214-17, 219-20; NPauuly

Grid	Name	Period	Modern Name / Location	Reference
E4	Alalkomenai Alkyonis Sinus = (H)Alkyonis Sinus	CHR	Solinarion	Fossey 1988, 332-35; NPauely
D3	Alope	ACH	Melidoni / Ag. Aikaterini	RE 2; Fossey 1990, 91-93
C4	Alope?	CHR	Makrini / Kokovista	RE 3; Kirsten 1958, 669 (no. 62); Bommeljé 1987, 94 RE Suppl. 3 Alpenos
D3	§ *Alpa?	ACHRL	Rakhes / Phourni	RE 1; Philippson 1950, 205
D3	Alpenos	ACHRL	Kolonos	SAGT 4, 159-62; NPauely
	§ Alpenoi			
F4	Amarynthos			See Map 59
D4	Ambrossos	ACHRL	Distomon	Fossey 1986, 30-31
	§ Ambryssos			
D2	Amphanai?	ACH	Soros	Lauffer 1989, 106-07; NPauely
F4	Amphiareion	CHRL?	Mavrodilesi	Fossey 1988, 36-37
D3	Amphikleia	ACHRL	Dadi / Nekrotapheio / Paliopyrgos	Dasios 1992, 32-33 (no. 12); TIB Hellas 122; Leekley 1980, 119; Lauffer 1989, 108-09; NPauely Amphikaia
	§ Amphikaia			
C3	Amphissa	ACHRL	Salona	Lerat 1952, 174-80; Lauffer 1989, 110-111; NPauely
D1	Amyros	AC	Palaiokastro / Gerakari	Philippson 1950, 131; Gallis 1973, 329-32; B. Helly
F4	Anakaia?			See Map 59
E3	Anastasis	ACHRL	Kyparisi / Gardinitza	Fossey 1990, 62-65
D2	Anauros fl.		E Iolkos	RE 1
E3	Anchoe	CHRL	Bazaraki	Fossey 1990, 27-32
C2	Angeia	CHR	Loutropigi (Smokovo)	Helly 1992, 64-75; NPauely
C2	Ano Ktimeni	CH	Ano Dranista	Helly 1992, 49-58
C3	Ano Phteri	C?HR?	Hellenika	Béquignon 1937, 315; Philippson 1950, 244
E4	Anthodon	ACHRL	Loukisia	Fossey 1988, 252-57; NPauely
D3	Anthela	CHR	Anthili	RE Suppl. 3 Anthele; PECS Thermopylai; Kase 1991, 105-06; Lauffer 1989, 119
C3	Antikyra?	ACHR	in Malis, W Ag. Theodori / Kostalexi	Béquignon 1937, 305-306; Kase 1991, 77-78; NPauely 1
D4	Antikyra	ACHRL	Kastro tou Stenou in Phocis	Fossey 1986, 23-24; NPauely 2
B4	Antirrhion Pr.			Bommeljé 1987, 77
D3	Antron(es)	A?CHR	Glypha / Akhilleion	NPauely
E2	Aphetai?	ACHR	Platanía / Kato Yeoryios	Müller 1987, 305-08
B3	Aphrodite Phystiou, T.	ACH	Kyron-Neron / Ag. Triada	Bommeljé 1987, 91; Antonetti 1990, 230-35
C2	Apidanos fl.		Pharsalitis	TIB Hellas 124; NPauely
D1	Apollo, T.	CHR	Tempe, Ag. Paraskevi	Helly 1973, 34
E2	Apollo, T.	ACHR	Korope	PECS; Leekley 1980, 142
E4	Apollo, T.	ACHRL?	Perdikovrysi	Fossey 1988, 271-73
F3	Apollo, T.	CH	Steni	Leekley 1980, 71-72; Bakhuizen 1985, 129, 134
G3	Apollo, T.	ACHRL	Avlonari / Itea	Sackett 1966.74; Knoepfler 1997, 359, 375-76
C4	Apollo Nasiotas, T.	CH	Apsiphia Is.	Lerat 1952, 205
E3	Apollo Tegyraios, T.	ACH	Magoula Pyrgou	Fossey 1988, 368-72
D4	Apollo Thourios, T.	HR	S Isoma	Camp 1992, 453-54
A4	Arakynthos M.		Zygos	RE 1
D4	Archegetes, T.	ACHR	Kato Tseresi / Marmaria / Kastrouli	Fossey 1986, 57-58; Dasios 1992, 57 (no. 59); McInerney 1997
B2	Argithea	CHR	Hellenika / Knisovo	Hammond 1967, 252-53; ArchDelt 37 (1982) 231
C1	Argoura	ACHR	Gremnos Magoula	Francke 1955; PECS Argura; Leekley 1980, 139; Knoepfler 1983
F4	Argissa	CHR	Lefkandi?	Bakhuizen 1985, 132-33; Knoepfler 1997, 353
	§ Argyra			
G4	Arkhampolis	CHR		Sackett 1966, 77, 109-10; SAGT 2, 22
D2	Armenion	ACHRL	Petra	Helly 1995, 86; NPauely
	§ Ormenion?			

Grid	Name	Period	Modern Name / Location	Reference
D4	Arne	HRL?	Magoula Balomenou	Fossey 1988, 382-83; NPauly 1
D4	Artemis Diktynnaia, T.	CHR	Stavrou	Dasios 1992, 73 (no. 93)
D3	Artemis Elaphebolia, T.	ACHR	Kalapodi / Ag. Apostoloi	Felsch 1987
B3	Artemis Hegemone, T.	ACH	Mokista / Ag. Sophia	Bommeljé 1987, 73; Antonetti 1990, 227-28
E2	Artemision § Oritanum	ACHRL	Ag. Georgios	SAGT 2, 12-15; PECS; NPauly 1; Lauffer 1989, 135-36
C1	Ascuris Palus		Nézéro	RE Askuris; Lucas 1991, 135
B4	Asklepios, T.	CHR	Kephalovrysi	Bommeljé 1987, 99 Navpaktos
E4	Askra	ACHRL	Pyrgaki-Episkopi	Fossey 1988, 142-45; NPauly
C1	Askuris	C?HRL	Sparmo	Lucas 1991, 135; 1994, 208-209
E4	Asopos fl.			NPauly 2
D3	Aspledon/ Eudeielos	CHR	Avrokastro / Polyryia	Fossey 1988, 360-63; NPauly
C2	Asterion/ Peirasia	ACHR	Sykeiai	Decourt 1990, 162-74
E3	Atalante Ins.		Talandonisi	TIB Hellas 126; Fossey 1990, 73, 183-84
A2	Athamania	HR		NPauly
C2	Athena Itonia, T. § Itonion	ACHR	Philia Karditsis	Theocharis 1964, 244-55; Habicht 1976; Leekley 1980, 151
D4	Athena Itonia?, T.	CHR	Mamoura	Fossey 1988, 330-32
D3	Athena Kranaia, T.	CH	Tsouka	Philippson 1950, 342; PECS Elateia
C3	Athena, T.	ACHR	Mt. Oeta	Kase 1991, 48-49
D3	Athenai Diades	ACHR	Yialtra Kastelli / Loutra	Sackett 1966.3; Lauffer 1989, 151
C1	Atrax	ACHRL	Aliphaka / Koutsokhero	PECS; TIB Hellas 129; Leekley 1980, 130; Lauffer 1989, 154-55; NPauly
B4	*Attaleia?	ACH	Palaiokastro at Dervekista, NW Analipsis	Kirsten 1958, 670 (no. 25); Bommeljé 1987, 76-77; Cohen 1995, 111
E4	Attica			See Map 59
F4	Aulis			See Map 59
F4	Azenia?			See Map 59
C1	Azoros	HRL	Vouvala	TIB Hellas 131; NPauly
D3	Boeotia			Fossey 1988; NPauly
D1	Boibe L.			TIB Hellas 136; NPauly
C3	Boion	CHRL	Gravia	Rousset 1989, 210-13, 220-21, 228-29
E3	Boudoros fl.		Voudoros	RE Budoros; Knoepfler 1997, 443 (n. 276)
B3	Boukation?	H	Paravola Boukation	Bommeljé 1987, 101
D4	Boulis	ACHRL	Zalitza	Schober 1924, 25-26; Dasios 1992, 65 (no. 70)
E3	Boumelit(ei)a	L	Proskyna	TIB Hellas 137; Fossey 1990, 46-48
E3	Boumeliteia	ACHR	Khiliadou	Fossey 1990, 44-45
B4	Bouttos	CHR	Skala	Bommeljé 1987, 106
B4	Calydon	ACHRL?	N Evinokhorion	Bommeljé 1987, 86-87
D3	Cephisus fl.			TIB Hellas 187
D4	Chaeronea	ACHRL	Kapraina	Fossey 1988, 375-82; NPauly
C2	Chalai(on)	ACH	Tsourmati	Philippson 1950, 272; RE Suppl. 12
F4	Chalcis	ACHRL	Khalkis, formerly Negroponte	Bakhuizen 1985; NPauly 1
C4	Chaleion	ACHRL	Galaxidi	Lerat 1952, 151-58; Leekley 1980, 112-13
F4	Chalia	ACHR	Ag. Minas	Fossey 1988, 77-78; NPauly
C1	Chalkai Chalkis = (Hypo)Chalkis	CHR	Nikaia Larisis?	Kondoyannis 1992; Helly 1995, 293
B4	Chalkis M.		Barasovon	RE 5
C3	Charadra	CHRL	Mariolates	Schober 1924, 26; Kase 1991, 52-53; NPauly 2
G3	Chersonesos? Pr.		Okhthonia	Ptol. 3.14.22; RE 9; Knoepfler 1997, 388
D4	Chorsiai	ACHRL	Kastron Khostion	Fossey 1988, 187-94; NPauly
C1	Chyretiai § Kyretiai	C?HRL	Domenikon	TIB Hellas 147-48; Leekley 1980, 136; Lucas 1995
E2	Cicynethus Ins.		Palaia Trikeri	RE Kikynethos
E4	Cithaeron M.		Kithairon	RE Suppl. 4 Kithairon 1; TIB Hellas 188
E4	Copais L.		Kopais	Knauss 1990

Grid	Name	Period	Modern Name / Location	Reference
C4	Corinthiacus Sinus			See Map 58
D4	Coronea	ACHRL	Palaia Koroneia / Pyrgos	Fossey 1988, 324-30
C4	Crisaeus Sinus		Iteas Gulf	RE Suppl. 4 <i>Κρισαῖος Κόλπος</i>
	§ Delphikos Kolpos			Scylax 35
D2	Cynoscephalae	CH		SAGT 2, 112-19; Lauffer 1989, 360
C3	Daphnos fl.		Mornos	RE
D3	Daphnous	ACHRL	Ag. Konstantinos	TIB Hellas 142; NPauly
D3	Daulis	ACHRL	Davleia / Kastro	TIB Hellas 142-43; Fossey 1986, 46-49; NPauly
F4	Dekeleia			See Map 59
F4	Delion	CHRL	Dilesi	Fossey 1988, 62-66; NPauly 1
D4	Delphi	ACHRL	Delphi, formerly Pytho	Bommelaer 1991; NPauly
F4	Delphinion	CHRL	Kamaraki	Fossey 1988, 37-38
D3	Demeter, T.	ACH	Polydrosos	Leekley 1980, 117; Dasios 1992, 32 (no. 11)
	Demetriacus Sinus = Pagasaeus Sinus			
D2	Demetrias	ACHRL	Volos	TIB Hellas 144-45; Leekley 1980, 133-35; Lauffer 1989, 190-91; Cohen 1995, 111-14
D2	Demetrion?	C?HR	Kantiraga	PECS Pyrasos
F3	Diakria?	CH	Pili area	RE Suppl. 4 Diakrier; Sackett 1966.15
	Dieron? = (Eu)Dieron?			
D3	Dion?	ACHR	Likhas Kastri	Sackett 1966.2; NPauly II.1
D3	Dionysos, T.	C	Tzamali	Fossey 1988, 363-64
F3	Dirphys M.		Dirfis	Bakhuizen 1985, 127-28
B2	Dolopia	HR		NPauly Dolopes
E4	Donakon?	CHRL	Tateza	Fossey 1988, 147-49
C3	<i>Dorikon</i>	ACHR	Sevedikos	Bommeljé 1987, 80
C3	Doris	ACHR		NPauly II.1; Kase 1991, 86-89
D1	Dotion Pedion	HRL		Strabo 9.5.22; StByz <i>Δώτιον</i> ; NPauly
C2	<i>Driskole</i>	L	Krene	TIB Hellas 149-50
D3	Drymaia	ACHRL	Glunita	Schober 1924, 28; PECS; TIB Hellas 150; Dasios 1992, 28-29 (no. 2)
	§ Drymos			
G4	Dryopes	AC		RE
C3	Dyras fl.		Gorgopotamos	RE
G4	Dystos	ACHRL		PECS
G4	Dystos? L.			RE; Knoepfler 1997, 381
D3	Echinos	CHRL	Akhinos	Béquignon 1937, 299-303; NPauly 1
F4	Eilesion	ACHR	Khlembotsari	Fossey 1988, 127-30; NPauly
A3	Eiteia?	ACH	Mavrovrou / Malevros	Kirsten 1958, 670 (no. 45); Bommeljé 1987, 95; Antonetti 1990, 236
C2	*Ekarra	HR	Makryrakhi / Kaitsa	Helly 1992, 79-81
	§ Acharrae			
F4	Elaious?			See Map 59
A3	Elaos?			See Map 54
D3	Elateia	ACHRL	Drakhmani / Piperis	Schober 1924, 29-30; PECS; TIB Hellas 153-54; Dasios 1992, 44 (no. 38); NPauly 1
E4	Eleutheraia	AC	Gyphtokastro	KvA IX, 36
C2	Elipeus fl.			RE Enipeus 2
A1	<i>Elleniko Stathmo</i>			See Map 54
	Ellopiea = (H)Ellopiea			
C1	Elone/	ACH	Argyropouli	Helly 1999, 113-14
	Leimone			
E3	Elymnion?	ACHRL	Limni	Sackett 1966.21-24; Knoepfler 1997, 365, 418 (n. 102)
A2	<i>Embesos</i>			See Map 54
C2	Enipeus fl.			NPauly Enipeus 2
	Ephyra = Krannon			
C4	<i>Erateini</i>	CHRL		Leekley 1980, 112; Bommeljé 1987, 82

Grid	Name	Period	Modern Name / Location	Reference
B1	Ereikinion	HR	Megalo Elefterokhori	Lucas 1995
D2	Eretria	ACHR	SW Eretria	Blum 1992; NPauly 2
F4	Eretria			See Map 59
C3	Erineos	ACHRL?	Kastellia / Evangelistria	Rousset 1989, 214, 221, 227-28; NPauly
D3	Erochos	ACL	Kato Souvala	Schober 1924, 30; Dasios 1992, 32 (no. 10)
E4	Erythrai	ACHL	Darimari	Fossey 1988, 116-19; NPauly 1
B4	Erythrai?	CHR	Monastirakion	Lerat 1952, 192-96
C3	Erythrai?	CH	Phrantzi	Kase 1991, 100 (n. 37)
	Euantheia? = Oiantheia			
E3	Euboea Ins.		Euboea	RE Euboea; NPauly 1
E3	Euboicus Sinus			See Map 59
	Eudeielos = Aspledon			
F2	Eudemia Ins.		Peristeri	RE
C1	(Eu)Dieron?	H	Prophitis Elias	SAGT 7, 105-09; Lucas 1991, 137
B4	Euenos fl.		Phidaris	NPauly 3
C2	Euhydriou	CHRL	Ktouri	Leekley 1980, 137; Decourt 1990, 214-15
B4	Eupalion	CH	Kastro Soule	Leekley 1980, 112; Bommeljé 1987, 82
F4	Euripos		straits and bridge	Bakhuizen 1985, 48-54; KIPauly
D1	Eurymenai	HRL	Kokkino Nero	TIB Hellas 158
A2	Eurytania			RE Eurytanes
E2	Euthia Ins.		Alatas	RE
E4	Eutresis	ACHRL	Arkopodi	Fossey 1988, 149-54; NPauly
E3	<i>Gla</i>	CH?	Palaiokastros	Fossey 1988, 288
D2	Glaphyrai	ACHL	Kopraena / Kapurna	PECS; TIB Hellas 182; Lauffer 1989, 233-34; NPauly
E4	Glisas	ACHR	Syrtzi	Fossey 1988, 217-23; NPauly
B2	Gomphoi	CHRL	Mouzaki	PECS; Lauffer 1989, 235-36; NPauly
C1	Gonnoi	ACHRL	Dereli	TIB Hellas 166; Helly 1973; PECS; Lauffer 1989, 236-37; NPauly
	Gonnocondylus = Olympias			
D2	<i>Goritsa</i>	C?H	near Volos	PECS; Leekley 1980, 158-60; Lauffer 1989, 237; Bakhuizen 1992a
F4	Graia	AC	Dramesi	Fossey 1988, 66-67; NPauly
G4	Grynchai	ACHR	Krieza?	Knoepfler 1997, 354, 383-84, 440 (n. 250)
D1	Gyrtou(e)	ACHRL	Mourlari, near Evangelismos	Lauffer 1989, 242; Helly 1999, 113
E3	Halai	ACHRL	Theologos	Fossey 1990, 36-43
E4	Haliartos	ACHRL?	Kastri Maziou	Fossey 1988, 301-308
B4	Halikyrra	ACHR?	Khilia Spitia / Ag. Symeon	Bommeljé 1987, 74
E4	(H)Alkyonios Sinus			See Map 58
D2	Halos	ACHRL	Alos	TIB Hellas 170-71; PECS; Leekley 1980, 140; Lauffer 1989, 256-58
E4	Harma	ACH	Lykovouni	Fossey 1988, 85-89
F4	Hekale?			See Map 59
E4	Heleon			See Map 59
D4	Helikon M.			NPauly 1
E2	<i>Helleniko</i>	AC	Kherronisi / Kastradaki	Sackett 1966.11
F2	<i>Helleniko</i>	C?H?	on Peparethos	Fredrich 1906, 126-27
E3	(H)Ellopia	CHR	Kastaniotissa?	Philippson 1950, 742 (no. 9); KIPauly Hellopia
	Herakleia = Trachis			
D1	Herakleion			See Map 50
	Hestiaia = Hestiaia			
B1	Hestiaiotes			RE Thessalia, cols. 95-97
D4	Hippotai?	CH?R?	Koukoura	Fossey 1988, 339
E3	Histiaia/ Hestiaia	ACHRL	Kastro / Oreoi	Sackett 1966.6; PECS; TIB Hellas 228; Lauffer 1989, 269-70
C3	Homilai	ACHRL	Kouvelo Kastro / Kastro Orias	Kase 1991, 49-50

Grid	Name	Period	Modern Name / Location	Reference
D1	Homolion	ACHL	Lapsokhorion	PECS; TIB Hellas 173;
D3	Hyampolis	CHR	Exarkhos, formerly Bogdanou	Leekley 1980, 148-49 Fossey 1986, 72-76
A3	Hybadai = Aithalidai			RE 6
E3	Hydra L.	ACHRL	Dendri	Etienne 1976; NPauly
E4	Hyettos	HR	Klimatariai	Fossey 1988, 238-43
E4	Hylai	AC	Oungra	Fossey 1988, 235-43
E4	Hyle		Paralimni	NPauly
C3	Hypata	CHRL	Hypati	Béquignon 1937, 307-12; Lauffer 1989, 713-14
C4	Hypnia?	CHR	Kolopetinitsa	Lerat 1952, 167-69, 211
B4	(Hypo)Chalkis	ACHL	Kato Vasiliki	Bommeljé 1987, 112; NPauly Chalkis 2
F4	Hyria	ACRL	Tseloneri	Fossey 1988, 75-76
E4	Hysiai	ACHR	Kriekouki	Fossey 1988, 112-15
F2	Icus Ins.		Alonnesos	Lauffer 1989, 256
F4	Ikarion			See Map 59
F2	Ikos	CH	Kokkinokastro, on Alonnesos	Kirsten 1959, 47; Lauffer 1989, 256
A3	Inachos fl.	A?CH?R	Bizakos, formerly Sindekiniotikos	Strabo 6.2.4; Hammond 1967, 248
D2	Iolkos	ACHL	Volos Kastro	TIB Hellas 165-66; Leekley 1980, 158-60; Lauffer 1989, 706-08
E1	Ipnoi	CH	Pelion, near Cape Puri	Pritchett 1963, 1-2
E4	Isos	ACHRL	Pyrgos / Palaioimetokhi	Fossey 1988, 257-61
C4	<i>Itea</i>	L		Dasios 1992, 90 (no. 129); TIB Hellas 176
B2	Ithome/ Thamiai	ACHRL	Phanarion	PECS
D2	Iton? § Itonion?	ACHRL	Zerelia / Platanos	TIB Hellas 177; Leekley 1980, 130, 140; Lauffer 1989, 284-85
E4	Kabeirion	ACHR		Fossey 1988, 211-12
B1	<i>Kalabaka</i>	L		BCH 97 (1973) 341
E3	Kallas fl.		Xerias	RE
E3	Kalliaros	CH	Skala Atalandis?	Fossey 1990, 75
D3	Kallidromon	CH	Drakospilia	Philippson 1950, 337-38
C3	Kallipolis § Kallion	ACHRL	Veloukhovos	Bommeljé 1987, 84-85; Bakhuizen 1992
C4	<i>Kallithea</i>	CH		Bommeljé 1987, 86
B2	Kallithera	CH	Ag. Yannis? near Paliouri	Philippson 1950, 305 (no. 59); Helly 1992, 85-88
H4	Kaphereus Pr.		Kavo Doro	RE; Knoepfler 1997, 360
D2	Karandai	H	Grintia	RE <i>Καράνδαρ</i> ; Philippson 1950, 200
D2	<i>Karatsadagli</i>	CH		Philippson 1950, 180
B3	<i>Karpenision</i>	ACHRL		Bommeljé 1987, 87
D1	Kasthaneia	ACH	Keramidi	PECS; Lauffer 1989, 310
C3	<i>Kastriotissa</i>	C?H		Bommeljé 1987, 88
D3	Kenaion § Zeus Kenaïos, T.	ACHR	Ag. Konstantinos, on Cape Lithada	Sackett 1966.1; KIPauly
F4	Kephisia			See Map 59
H3	Kephissos fl.	C?HR	on Skyros	Strabo 9.3.16; Fredrich 1906a, 272
E3	Kerinthos	ACHR	Kria Vrisi, Ag. Ilias	Sackett 1966.13-14; Bakhuizen 1985, 127; Knoepfler 1997, 353
D1	Kerkineion	ACHRL	Ano Amygdali	Philippson 1950, 274 (n. 3); TIB Hellas 184-85; B. Helly
G3	<i>Khili</i>	CH		Sackett 1966.83; Knoepfler 1997, 388
D3	<i>Khironisi</i>	AC		Sackett 1966.4
F2	<i>Khondro Teikhos</i>	C?	on Peparethos	Fredrich 1906, 127-28
B3	<i>Khrysoivitsa</i>	ACHRL?		Bommeljé 1987, 89; Antonetti 1990, 214-21
C2	Kierion § Kieros	ACHRL	Pyrgos Kieriou	Lauffer 1989, 581; Decourt 1995, 9-34

Grid	Name	Period	Modern Name / Location	Reference
C4	Kirra	ACHRL	Magoula Xeropigadas	Leekley 1980, 114; Dasios 1992, 89-90 (no. 128); Skorda 1992, 42-43
B3	<i>Klavision</i>	HR?L		Bommeljé 1987, 89
D3	Knemis	CHR	Gouvali	SAGT 5, 188-89
D3	Knemis M.		Xerovouni	RE 1
C2	Ko(u)ralios fl.		Xerias	KIPauly Koralios
G4	Koila?	CHRL	coastal stretch, SE Euboea	SAGT 2, 19-23; KIPauly; Knoepfler 1997, 440 (n. 251)
F4	Kolonai?			See Map 59
C1	Kondaia	H	Bakrina	RE <i>Kondaia</i> ; Philippson 1950, 307 (no. 181)
C1	Kondylos	CHRL	Zesti	Helly 1973, 44-46
C3	<i>Koniakos</i>	CHRL		Bommeljé 1987, 90
E3	Kopai	ACHRL?	Topolia	Fossey 1988, 277-81
D4	Koralios fl.		Kakaris	KIPauly
C3	Korax M.		Ghiona	Kase 1991, 60
E2	Korope	ACHR	Margarania	Philippson 1950, 157; PECS; Lauffer 1989, 346
E3	Korseia	CHR	Nyikhori	Fossey 1990, 58-61
D3	Korykion Antron § Pan kai Nymphai, T.	ACHR		Péchoux 1981; Lerat 1984; Bommelaer 1991, 243-45
G3	Kotylaion	CHR	Vrysi / Episkopi	Knoepfler 1997, 368, 384
F3	Kotylaion M.		Mavrovouni	Bakhuizen 1985, 129-30; Knoepfler 1997, 368, 385
C1	Krannon/ Ephyra	ACHR	Kastro / Douraki	PECS; Leekley 1980, 143; Lauffer 1989, 251-52
H3	Kresion § Ktesion	CHRL	on Skyros Ins.	Fredrich 1906a, 274; Kirsten 1959, 59
E4	Kreusis	ACHRL	Livadostro	Fossey 1988, 157-63
C4	Krisa	ACH	Ag. Varvara	PECS Kirrha; TIB Hellas 195; Lauffer 1989, 253-54; Skorda 1992, 62-65
D2	Krokion Pedion			RE <i>Κρόκιον</i>
B4	Krokyleion?	CHR	Philothei / Goumaioi	SAGT 7, 61-64
F4	Kropidai			See Map 59
B4	Krounoi	CHR	Vomvokou	Lerat 1952, 93-97; Bommeljé 1987, 113
B2	Ktimene	ACHR	Rentina	Helly 1992, 64-75
A3	Kyathos? fl.			See Map 54
E3	Kynos	ACHRL	Pyrgos / Livanates	Fossey 1990, 81-84
C2	Kypaira § Cyphaera	ACH	Palaia Yannitsou	Helly 1992, 79-80
E3	Kyrtones?	CHR?L	Kastron Kolakas / Karaouli	Fossey 1990, 52-57
D3	Kytinion	CHR	Paliokhori / Ag. Georgios	Rousset 1989, 208, 221-22, 227
D1	Lakereia	A	Marmariani? Magoula?	Philippson 1950, 131; Helly 1995, 77, 93
C3	Lamia	CHRL	Lamia	Béquignon 1937, 263-78; Leekley 1980, 123-24; Lauffer 1989, 365-66
C4	Laphron?	CH	Milea	Michaud 1969, 85-91; Bommeljé 1987, 97-98
D3	Larisa Kremaste § Pelasgia	CHRL	Pelasgia	Philippson 1950, 208; Lauffer 1989, 369-70
C1	Larissa	ACHRL	Larisa	PECS; TIB Hellas 198-99; Leekley 1980, 144-45; Lauffer 1989, 367-69
E3	Larymna	ACHRL	Kastri / Larmes	TIB Hellas 199; Fossey 1990, 22-26
D4	Lebadeia	ACHRL	Levadeia	Fossey 1988, 343-49
D3	Ledon?	CH	Modi	RE Suppl. 4; Dasios 1992, 42 (no. 32)
F4	<i>Lefkandi</i> Leimone = Elone	A	Xeropolis / Tomba	Popham 1979; OCD
F4	Lelant(i)on Pedion			Bakhuizen 1985, 131-32, 135-36
F4	Lelantus fl.		Xerias	RE 2; Bakhuizen 1985, 141 (n. 50), 142 (nn. 51-52)
E4	Leuktra	CHR	Parapoungia	Fossey 1988, 154-57

Grid	Name	Period	Modern Name / Location	Reference
C3	<i>Lidorikion</i>	A?CH		Bommeljé 1987, 92-93
D3	Lilaia	CHR	Kato Agoriani / Pyrgos	Schober 1924, 35-36; Lauffer 1989, 393; Kase 1991, 53
C1	Limnaion	ACHRL	Vlokhos	PECS
D3	Locris Epiknemidia			RE Lokris, cols. 1157-60
D3	Locris Opuntia			Fossey 1990
B4	Locris Ozolia			Lerat 1952
C3	<i>Loutra Hypatis</i>	RL		ArchRep 24 (1977-78) 38-39
A3	Lysimacheia	ACHRL	Kakkavaria / Ag. Nikolaos	Bommeljé 1987, 94; SAGT 6, 136; Cohen 1995, 114-15
D1	Magnesia			RE 1
C1	<i>Magoula Kastri</i>	CHR		Philippson 1950, 307 (no. 185)
C2	Makkarai?	CH	Arabises	RE <i>Μακκάραι</i> ; Philippson 1950, 306 (no. 85)
C3	Makra Kome	C?H	Varibopi	Béquignon 1937, 316-22; PECS; Lauffer 1989, 401-02
B4	Makyneia	ACHR	Kato Mammakou	Lerat 1952, 82-84, 189-91; Bommeljé 1987, 95; Lauffer 1989, 403
D4	<i>Mali</i>	A		Fossey 1988, 194-95
D3	Maliacus Sinus			RE <i>Μαλιακός Κόλπος</i>
C3	Malis			RE Malier; Kase 1991, 76-77
C1	Malloia	CHR	Palaeokastro / Margara	Philippson 1950, 305 (no. 7); Lucas 1995, 123
F4	<i>Manika</i>	CH		Bakhuizen 1985, 135, 162 (n. 14)
F4	Marathon			See Map 59
G3	<i>Markesi</i>	CH	shrine on Markesi Pr. on Skyros	Kirsten 1959, 58
D2	<i>Marmara</i>	H		Philippson 1950, 306 (no. 103)
D3	<i>Marmara</i>	CHR		Lerat 1984, 427-52; Dasios 1992, 88 (no. 121)
F2	<i>Mauragani</i>	C?H?	on Peparethos	Fredrich 1906, 125-26
E4	<i>Mavrovouni</i>	ACHR?L		Fossey 1988, 173-74
D4	Medeon	ACHRL	Ag. Theodoroi	Fossey 1986, 26-29
E4	Medeon?	ACH	Davlosis	Fossey 1988, 312-14
C2	Meliteia	ACHRL	Avaritsa	PECS; Leekley 1980, 125; Lauffer 1989, 417-18
D3	<i>Mendenitsa</i>	CHR?	Dryope-Boudonitsa	SAGT 4, 167-68
G4	Mesochoros	CHR		Knoepfler 1997, 374, 380-82
A2	<i>Mesokhora</i>			See Map 54
B3	Metapa	CHR?L?	Analipsis	SAGT 6, 130-32
E2	Methone	ACH	Nevestiki	Philippson 1950, 157
B2	Metropolis	ACHR	Palaiokastro Georgikon	PECS; Leekley 1980, 146
B4	Molykreion?	ACHR	Velvina / Elliniko	Bommeljé 1987, 112
B1	Mondaia	CH	Loutro Elassonos	RE <i>Μονδαία</i> ; Lucas 1992, 110
C1	Mopsion	ACHR	Stenon Rhodias	Helly 1999, 103-104
E4	Musae Heliconiae, T.	ACHRL	Valley of the Muses	Fossey 1988, 141
C4	Myania	ACHR	Ag. Thymia	Lerat 1952, 169-73; Leekley 1980, 109
F4	Mykalessos	ACHRL	Rhitsona	Fossey 1988, 80-85
C1	Mylai?	CHR	Vlakhoyanni	Lucas 1995, 121-23
D3	Myonessos Ins.		Ag. Nikolaos	RE <i>Μυόννησος</i>
C3	Narthakion	CHR	Limogardi	Lauffer 1989, 455
D3	Naryka/ Tarphe?	ACHRL	Pharygae / Rhengini	SAGT 5, 167-71
D4	Naulochos?	CHR	Ag. Isidoros	Dasios 1992, 77-78 (no. 103)
B4	Naupactus	CHRL	Lepanto / Navpaktos	Bommeljé 1987, 99
A4	Nea Pleuron Neon = Tithorea	HL	Kato Retsina	Bommeljé 1987, 104
D3	Nikaia	CHRL?	Ag. Triada / Palaiokastro	SAGT 4, 162-64
G4	Oche M.		Okhe	RE
F4	Oe?			See Map 59

Grid	Name	Period	Modern Name / Location	Reference
E4	Oeroe fl.			KIPauly
C3	Oeta M.			RE Oite 1
C4	Oiantheia/ Euantheia?	ACHRL	Tolofon, formerly Vitrinitsa	Lerat 1952, 41-44; Bommeljé 1987, 109-10
B3	Oichalia	CHR	Koryskhades / Palaiokastro	Bommeljé 1987, 90
G3	Oichalia?	CHR	Kastri / Ano Potamia	Sackett 1966.81; Knoepfler 1997, 385-87
B4	Oineon	CHR?L	Klima Evpalioi / Magoula	PECS; SAGT 7, 53-60
E4	Oinoe			See Map 59
F4	Oinoe			See Map 59
F4	Oinophyta?	ACH?	Staniates	Fossey 1988, 58-60
F4	Oion Dekeleikon			See Map 59
E3	Oion?	CHR	Kastri Atalandis	Fossey 1990, 66-67
E4	Okaleia?	CHRL	Evangelistria	Fossey 1988, 314-18
E2	Olizon	ACHRL	Ag. Andreas / Palaiokastro	Lauffer 1989, 478-79
E3	Olmones	CHRL?	N Pavlon	Fossey 1988, 296-99
C1	Olooson	ACHRL	Elassona / Panayia	PECS; Lauffer 1989, 207-08
C1	Olympias/ Gonnocondylus	CH	Tsourba Mandra	Helly 1973, 39-44
F4	Olympos M.		Servouni	RE 8
E4	Onchestos	ACHRL	Kazarma	Fossey 1988, 308-12
B2	Onochonos fl.			RE
E3	Opous	ACHRL	Atalandi	Fossey 1990, 68-74
D4	Orchomenus	ACHRL	Skripou	Fossey 1988, 351-59
E3	Oreos	ACHR	Pyrgos	Sackett 1966.7; PECS Histiaia
E3	Orobai	ACHR	Rovies / Ag. Ilias	Philippson 1950, 581; Sackett 1966.19
F4	Oropos			See Map 59
C2	Ortha	CHR	Kedros	Helly 1992, 78-79, 85
C1	Orthe/ Phalanna	ACHRL	Damasi	PECS; Lauffer 1989, 532; Lucas 1995, 122
D1	Ossa M.			KIPauly 1
D2	Othrys M.			RE
E4	Pagai			See Map 58
D2	Pagasaes/ Demetriacus Sinus § Pagasetikos Kolpos § Pelasgikos Kolpos			Livy 28.5; Mela 2.44; RE Pagasai 1, col. 2298 Scylax 63 Ptol. 3.12.14
D2	Pagasai	ACHRL?		PECS; Leekley 1980, 133-35; Lauffer 1989, 499-500
A4	Palaia Pleuron	ACH	Gyphtokastro / Petrovouni	Bommeljé 1987, 104
C3	<i>Palaiokastro Koniakou</i>	CHRL	NW Sykea	Bommeljé 1987, 108
A1	<i>Palaiokhori</i>			See Map 54
E3	<i>Palaiokhori</i>	ACHRL	Rovies	Sackett 1966.20
E4	<i>Palaiokoundoura</i>			See Map 59
D2	Palaipharsalos	ACHR	Xylades	Decourt 1990, 200-23
B2	Pamisos fl.			RE 4
B3	Pamphia	CHR	Sitaralona	SAGT 6, 128-30
F4	Panakton			See Map 59
D4	Panopeos/ Phanotis	ACHR	Ag. Vlasios	Fossey 1986, 63-67
E4	Panormos			See Map 58
F2	Panormos	ACHR	on Peparethos Ins.	Fredrich 1906, 117-21; RE Peparethos 1, col. 555
D3	Parapotamioi	ACH	Belesi / Levendi	Fossey 1986, 69-71
C3	Parnassus M.			RE 1
F4	Parthenion	CHR	Partheni	Knoepfler 1997, 365-66
B4	Patra(e)			See Map 58
D3	(Pa)Tronis?	CH	Ag. Marina / Psili Kastro	Fossey 1986, 50-53
D3	Pedieis?	CH	Palaia Phiva	RE 1; Dasios 1992, 40-41 (no. 27)
C1	Peirasia = Asterion			RE Thessalia, cols. 92-95
F4	Pelekes?			See Map 59

Grid	Name	Period	Modern Name / Location	Reference
C1	Pelinna(ion)?	ACHRL	Palaiogardiki	TIB Hellas 161; PECS; Leekley 1980, 149; Lauffer 1989, 523
E2	Pelion M.			RE 1
B1	Peneios fl.			RE 2
F2	Peparethos	ACHRL		RE 1, cols. 555-56; Kirsten 1959, 47
	§ Evoenus			Pliny, <i>NH</i> 4.72
F2	Peparethus Ins.		Skopelos	RE Peparethos 1; Lauffer 1989, 624-25;
	§ Skepola Ins.	L		TIB Hellas 258-59
D2	Pereia	ACHRL	Tsurnati / Khalai	Philippson 1950, 200, 272
B3	<i>Perista</i>	A?CH		Bommeljé 1987, 102
B1	Perraibia			RE Thessalia, cols. 99-102
E4	Peteon	ACR	Platanaki	Fossey 1988, 233-34
A3	Petitaros fl.			See Map 54
D2	Peuma(ta)	ACHR	Kallithea	RE; Leekley 1980, 140
B1	Phaika	HR?	Varybopi	RE; Philippson 1950, 305 (no. 48)
C4	Phaistinos	CHR	Kisseli Panormos?	Leekley 1980, 116; Bommeljé 1987, 101
	Phalanna = Orthe			
D3	Phalara	CHRL	Paralos / Styliis	Béquignon 1937, 295-97; PECS; Lauffer 1989, 533
D3	Phalassia? Pr.			RE; Knoepfler 1997, 361, 414 (n. 72)
C3	Phalika?	CHR	Pentapolis	RE; Kirsten 1958, 669 (no. 57); Bommeljé 1987, 101-102
C4	Phalika?	CHR	Skaloula	RE; Kirsten 1958, 669 (no. 57); Bommeljé 1987, 106
B1	Phaloreia?	CHR	Meritsa	RE; Philippson 1950, 305 (no. 44)
	Phanotis = Panopeos			
F4	Pharai?	AC	Ag. Pandeileimon	Fossey 1988, 96-98
C1	Pharkadon	CHR	Klokoto	PECS; Lauffer 1989, 535
C2	Pharsalus	ACHRL	Pharsala	PECS; Leekley 1980, 150-51; Lauffer 1989, 535-37
C1	Phayttos	ACH	Zarkon	RE
D2	Pherai	ACHRL	Velestino	Béquignon 1937a; PECS; TIB Hellas 133; Leekley 1980, 157-58; Lauffer 1989, 700-702
D1	Phila	CHR	Pyrgetos?	Papazoglou 1988, 115-16
G4	<i>Philagra</i>	CH		Sackett 1966.89 and p. 110
D4	Phlygonion?	CHR	Ano Tseresi / Palaiokastro	Fossey 1986, 54-56
C4	Phocis			RE Phokis
C3	Phoinix? fl.			RE 18
E3	Phokai?	CH?RL	Skroponeri Kastro	Fossey 1988, 262-63
D4	Phokikon	ACHR	Kato Tseresi	Fossey 1986, 57-58; McInerney 1997
C2	Phthiotis			Helly 1995, 85, 137-38
	§ Phthia			
D2	Phylake	ACHRL	Persouphli / Dervesi	Lauffer 1989, 547
F4	Phyle			See Map 59
C2	Phyliadon	C?H	Morges	Lauffer 1989, 549
C2	Phyllos	ACHR	Magoula Paliambela	Decourt 1990, 148-58, 174-80
C4	Physkeis	ACHRL	Phournos Malandrino	Leekley 1980, 116; Bommeljé 1987, 94-95; Lauffer 1989, 549
B3	Phystion	ACHR	Sombonikos / Neromanna	Bommeljé 1987, 99-100
B4	Phytaion	HRL	Palaiokhori	SAGT 6, 133-34; Bommeljé 1987, 100
B1	Pialeia	CHR	Skoumbos	RE Suppl. 10
	Pindos = Akyphas			
A2	Pindus M.			RE Pindos 1
E4	Plataea	ACHRL	Kokkla	Fossey 1988, 102-12
F4	Plotheia			See Map 59
C4	Polis	CHR	Glypha	Bommeljé 1987, 83
F2	Polyaigos? Ins.	CHR		RE 1
G4	Porthmos			See Map 59
E3	Poseidion	CHR?	Vasilika / Palaiokastro	Sackett 1966.12; Knoepfler 1997, 405-406 (n. 8)
C4	Poteidania	CH	Kambos	Bommeljé 1987, 87; SAGT 7, 49-52
E4	Potniai	ACH?R	Takhi	Fossey 1988, 208-10

Grid	Name	Period	Modern Name / Location	Reference
F2	<i>Priounos</i>	C?H?	on Peparethos	Fredrich 1906, 128 (n. 2)
F4	Probalinthos			See Map 59
C2	Proerna	ACH	Gynaikokastro	PECS; Leekley 1980, 125-26; Lauffer 1989, 568
E3	<i>Prokopion</i>	CHR	Kastro	Sackett 1966.16
C3	<i>Prophitis Elias</i>	CHR		Bommelaer 1991, 245-47; Dasios 1992, 88 (no. 123)
F4	Psaphis?	CHRL		Petropoulakou 1973, 229
D2	Pteleon	ACHRL	Gritsa	Leekley 1980, 152; Lauffer 1989, 573-74
E4	Ptoios, T.	ACH	Kastraki	Fossey 1988, 273
A4	Pylene?	HR	Magoula / Aitolikon	Bommeljé 1987, 75
C3	Pyra	ACHRL	Makrorrakhi	Bommeljé 1987, 105
	§ Herakles, T.			
D2	Pyrasos	ACHRL	Nea Ankhialos	PECS; Leekley 1980, 147-48; Lauffer 1989, 578-79
G4	Rhamnous			See Map 59
B4	Rhion Pr.			See Map 58
D1	Rhizous	CHR	Tarsanas	RE 1
D3	Rhodountia	CH	Drakospilia	RE <i>Ῥοδουντία</i>
F4	Salganeus	CHR	Lithosoros	RE 1; Fossey 1988, 78-80
G2	Scandira Ins.		Skantzoura	RE <i>Σκάνδειρα</i>
F4	Schedia?	ACHR	Kleideti	Fossey 1988, 52-56
E4	Schoinos	ACHRL	Mouriki	Fossey 1988, 229-32
E2	Sciathus Ins.			RE Skiathos
G3	Scyrus Ins.			Lauffer 1989, 626-27
F2	Selinous	ACHR	Klima	RE Peparethos 1, col. 555; Kirsten 1959, 47
F4	Semachidai?			See Map 59
E2	Sepias	ACH	Cape Pouri	Philippson 1950, 306 (no. 148); Lauffer 1989, 610
E1	Sepias Pr.		Ag. Georgios	RE; TIB Hellas 164
D3	Serapis, T.	HR	Mixis-Smixi	Fossey 1986, 77
C3	Side	CHR	Tsopalades	RE 2
C3	<i>Sigditsa</i>	ACHR	Prosilion Viniani	Lerat 1952, 181-83
F2	<i>Sindouka</i>	C?H?	on Peparethos	Fredrich 1906, 128 (n. 2)
E4	Siphai/ Tipha	ACHRL	Alikí	Fossey 1988, 168-73
D3	Skarpheia § Scarpas	ACHRL	Molos?	ItMiller 577; SAGT 4, 166-67
E2	Skiathos	ACH		Kirsten 1959, 43; Lauffer 1989, 621-22
F1	Skione			See Map 51
E4	Skolos	ACHRL	Neokhorakion / Moustaphades	Fossey 1988, 119-26
D2	Skoutoussa	ACH	Ag. Triada / Souphli	Misailidou-Despotidou 1993
H3	Skyros	ACHRL	Kastro	PECS; Lauffer 1989, 626-27
C3	Sosthenis?	CHL	Vardates	Béquignon 1937, 306-307; Kondoyannis 1994
E2	Spalauthra	AH	Khortos	RE <i>Σπάλαυθρα</i>
C3	Spercheiai	CH	Kastrorakhi	Béquignon 1937, 313-15; PECS Kastrorachi
C3	Spercheios fl.			RE <i>Σπερχείος</i>
D4	Steiris	CHRL	Palaiokhori / Ag. Nikolaos	Fossey 1986, 32-34
F4	Stephon?	ACH	Bratzi	Fossey 1988, 49-56
A3	Stratos			See Map 54
A1	(S)Tymphaia	CHR	region of upper R. Venetikos	RE; Hammond 1967, 458, 680-81
G4	Styra	ACH	settlement and quarries, Nea Styra	Sackett 1966.88; Knoepfler 1997, 365
D1	Sykyrion § Sykourion	ACHRL	Neromylo Ayias	RE <i>Συκύριον</i> ; B. Helly
D1	Sys fl.			See Map 50
G4	Tamynai	ACHRL		Sackett 1966, 72-73 (no. 74)

Grid	Name	Period	Modern Name / Location	Reference
F4	Tanagra			See Map 59
B4	Taphiassos M. Tarphe? = Naryka			RE
B3	<i>Taxiarkhis</i>	ACH		Bommeljé 1987, 109; Antonetti 1990, 228-30
E3	Tegyra	ACHR?	Pyrgos	Fossey 1988, 367-72
B4	Teichion?	CH		Bommeljé 1987, 109 ; SAGT 7, 64-67
D3	Teichious	CH		RE <i>Τειχιούς</i>
G3	Teleidai	CHR		Knoepfler 1997, 385
E3	Telethrion M.			RE
D1	Tempe		gorge	RE
E4	Tenerikon Pedion			RE
E4	Teumessos	ACHRL	Mesovouni	Fossey 1988, 212-16
	Thamiai = Ithome			
E2	Thaumakia?	ACHR	Theotokou	RE Thaumakie
C2	Thaumakoi	A?CHRL	Domokos Kastri	RE <i>Θαυμακοί</i> ; PECS; TIB Hellas 148-49
D2	Thebai Phthiotides	ACHRL	Akitsi / Mikrothivai	RE Thebai 3; Leekley 1980, 155-56; Lauffer 1989, 434-35
E4	Thebae	ACHRL	Thivai	Fossey 1988, 199-208
B3	Thermon	ACHR		Bommeljé 1987, 109; SAGT 6, 128; Antonetti 1990, 149-210
D3	Thermopylae		pass and fort	SAGT 1, 71-79; PECS; Leekley 1980, 127
E4	Thespiiai	ACHRL	Erimokastro	PECS; Fossey 1988, 135-40
B2	Thessaliotis			RE Thessalia, cols. 97-98
A3	Thesteia	ACHRL	Ano Vlokhos	Bommeljé 1987, 112-13
D2	Thetideion	CHR	Ag. Athanassion / Kato Dasolophos	Decourt 1990, 69, 205-208
C2	Thetonion	CHR	Kypriksi	RE <i>Θητών</i> oder <i>Θητώνιον</i>
D4	Thisbe	ACHRL	Kakosi	Fossey 1988, 178-82
D3	Thronion	A?CH	Palaiokastro eis ta marmara	SAGT 4, 151-55
D4	Tilphosaion? Tipha = Siphai	CH	Palaiiothiva	Fossey 1992, 112-14
C1	Titanos M.			RE 1
C1	Titaresios fl.			RE 1
D3	Tithorea/ Neon	CHRL	Velitsa / Ano Tithorea	Dasios 1992, 41 (no. 28); KIPauly Neon 5; KIPauly Tithorea
D3	Tithronion	CHR	Palaiokastro	Dasios 1992, 33 (no. 14)
C4	Tol(o)phon	CHRL	Vidavi / Ag. Pandes / Marmara	Leekley 1980, 109; Bommeljé 1987, 73
F1	Torone			See Map 51
D4	Trachin?	CHR	Kyriaki / Palaiokastro	Fossey 1986, 35-39
C3	Trachis/ Herakleia	ACHRL		SAGT 1, 81-82; PECS Herakleia Trachinia; Leekley 1980, 122-23; Lauffer 1989, 264-65
E4	Trapheia?	AC?HR	Likeri-Lithares	Fossey 1988, 244-46
A4	<i>Treis Ekklesies</i>	CH		Bommeljé 1987, 75
E4	Trephia L.			RE Trapheia
B3	Trichonion	ACHR	Gavalou	Bommeljé 1987, 83, 110; SAGT 6, 132-33; Lauffer 1989, 690; Antonetti 1990, 238-40
B3	Trichonis L.			SAGT 6, 135
B1	Triikka	ACHRL	Trikkala / Ag. Nikolaos	PECS; Leekley 1980, 156-57; Lauffer 1989, 690-91
F4	Trikokynthos			See Map 59
D1	Tripolis Larisaia	ACHR	Platykampos?	Helly 1995, 161
C4	Triteia	CHR	Pendeoria	Lerat 1952, 51-52, 145-49, 211; Leekley 1980, 116-17
	Tronis? = (Pa)Tronis?			
B3	<i>Tsouka</i> Tymphaia = (S)Tymphaia	CH		Bommeljé 1987, 111

Grid	Name	Period	Modern Name / Location	Reference
G4	<i>Velousia</i>	CH		Sackett 1966.67
C3	<i>Vounous</i>	CHL?		Kase 1991, 47
C2	Xyniai	ACHRL	Koromilia	RE; Lauffer 1989, 713
C2	Xynias L.			RE
G4	Zarex/ Zaret(h)ra	AC	Zarka	Sackett 1966.86; Knoepfler 1997, 357-59
E2	Zeus Akraios, T.	CHR	Pelion	Leekley 1980, 150
E4	Zeus Hypatos, T.	C?H?RL	Moni Sagmata	Fossey 1988, 223-25

Levee

Grid	Location	Period	Reference
D1	near Thisbe	H?R	Paus. 9.32.2

Quarry

Grid	Location	Period	Material	Reference
G4	E Styra	HR	M	Carpenter 1977, 184-89

Wall

Grid	Location	Period	Reference
F4	S Hyria	H	RE Salganeus 1

Unlocated Toponyms

Name	Period	Probable Location	Reference
Achaeoi		Locrian ethnic	Lerat 1952, 12-13
Acharne		Magnesian town	Pliny, <i>NH</i> 4.32
Achilleion	H?	on Skyros	DiodSic 5.79; Fredrich 1906a, 273
Achnai	L	city of Thessaly	RE
Aeconia		town on coast of Malis	Pliny, <i>NH</i> 4.27
Aigostis		Locrian town	RE
Agatheia		Phocian town	RE
Agraioi	CHRL	NW Agrinion (Aetolia)	RE 1
Aia		Thessalian town	RE 2
Aia		city of Malis, harbor of Pylae?	Helly 1995, 137-40
Aigaleia	C	deme of Eretria near Amarynthos	Knoepfler 1997, 366
Ainos		in W Locris	Lerat 1952, 53-54
Aithiopion		town in Euboea near Eretria	RE Euboea, col. 853
Akaides	H	ethnic from a deme of Histiaia	Cairns 1984, 135
Akrateion	H	on Skoutoussaia	Misailidou-Despotidou 1993, 211
Akontion	HR	Euboean town	RE 1
Akotieis		W Locrian / Aetolian ethnic	Lerat 1952, 68, 95
Akra		Euboean town	RE 5
Akragas		town in Euboea	Geyer 1903, 114
Alexiarous	R	Boeotian toponym	Paus. 9.25.6
Alimon		Thessalian town	Pliny, <i>NH</i> 4.29

Name	Period	Probable Location	Reference
Aliphe/ Aliphai		deme of Eretria	Knoepfler 1997, 360
Amphithoe	H	deme of Histiaia	Cairns 1984, 135
Amphrysos fl.	CHR	N Halos	RE 1
Anemoreia/ Anemoleia		probably near Arakhova	RE Anemoreia
Ano Lophos	H	deme of Histiaia	Cairns 1984, 135
Antaeis		W Locrian, Aetolian or Phocian ethnic	Lerat 1952, 72
Antilaia	H	on Skotoussaia	Misailidou-Despotidou 1993, 211
Apeitheion		city of Malis	Kondoyannis 1994, 239
Aperanteia	L	city of Thessaly	RE Aperantoi
Aphareus		deme of Eretria, N Porthmos	Knoepfler 1997, 360
Apollonia		near Eupalion	Lerat 1952, 64-65
Apollo Phylleios, T.		Phyllos territory	Decourt 1990a, 179-80
Arakynthos M.		near Boeotian Thebes	RE 2
Ares		town in Euboea	Geyer 1903, 114
Argenta	HR	Gomphoi area	RE
Argiopion	C	sanctuary of Demeter near Plataea	RE
Argos Pelasgikon	ACHR	city or region of Homeric Thessaly	RE 3
Argyna		in W Locris	Lerat 1952, 52-53
Argynna	R	town in Ozolian Locris	RE Suppl. 3
As(...)		deme of Eretria near Eretria town	Knoepfler 1997, 396
Asbotos	L	city of Thessaly	RE
Asklepios, T.	R	in Phocis, Dadi, Ag. Anaryyroi	Dasios 1992, 38 (no. 19)
Athamas M.		in Phthiotis	Pliny, <i>NH</i> 4.29
Athenaion		on border between Athamania and Macedonia	Kirsten 1958, 688 (nos. 157-58)
Athena Polias, T.	H	on Peparethos	IG XII 8.640
Augeiai	HR		RE 1
Aulon	H	on Skotoussaia	Misailidou-Despotidou 1993, 210
Auroschadophoros	H	on Skotoussaia	Misailidou-Despotidou 1993, 210-11
Axia		town in Ozolian Locris	Lerat 1952, 18-20
Bessa	HR	Homeric town in Opountian Locris	RE 1
Boibe	AHR	city of Thessaly	RE 1
Bomoi		Aetolian tribe	RE
Boud(e)ion/ Boud(e)ia		deme of Eretria, N Amarynthos	Knoepfler 1997, 359
Boumatos		town in E or W Locris	Lerat 1952, 72
Bromiaeus M.		in Phthiotis	Pliny, <i>NH</i> 4.29
Brychon fl.		on Pelion	RE 1
Buzygaeus M.		in Phthiotis	Pliny, <i>NH</i> 4.29
Bystas	H	on Skotoussaia	Misailidou-Despotidou 1993, 211
Calamistus		town in Ozolian Lokris	Pliny, <i>NH</i> 4.7
Castana		Magnesian town	Pliny, <i>NH</i> 4.32
Cercetius M.		in Pindus range (Thessaly)	RE Suppl. 4
Cereus fl.		Hestiaiotis	RE Kereus
Cereus fl.		Euboea	RE Kereus
Ceron fl. = Kereus fl.			
Chenai/ Chen	CHR	town on Oeta M.	RE Chen
Chersonesos Pr.		between R. Euenos and R. Acheloos, in Aetolia	RE 7
Chimarone M.		in Phthiotis	Pliny, <i>NH</i> 4.29
Choireai		deme of Eretria near Eretria	Knoepfler 1997, 359
Chremmeides		ethnic from a deme of Histiaia	Cairns 1984, 135
Chytr(...)		deme of Eretria, W Eretria	Knoepfler 1997, 362
Cicynethum Ins.	R		Pliny, <i>NH</i> 4.72

Name	Period	Probable Location	Reference
Daphusa M.		in Phthiotis	Pliny, <i>NH</i> 4.29
Demeter Mykalessia	R	temple maybe near Vathy	Paus. 9.19.4
Deukalion Ins.		in Pagasetic gulf	RE Pyrrha 11
Dexieis		Aetolian? ethnic	Lerat 1952, 71
Dia	L	city of Thessaly	StByz <i>Δῖα</i>
Diakres	C	vicinity of Chalkis	RE Suppl. 4 Diakrier
Diana Tisaia, T.	HR	at Kato Georgi in Magnesian Pr.	RE Tisaion
Dion?/ Orchomenos?		city of Achaea Phthiotis	RE Orchomenos 2
Dismaros		deme of Eretria, near Amarynthos	Knoepfler 1997, 362
Dodona		city of Thessaly, near Skotoussa	Helly 1973, 58-59
Donacoessa M.		in Phthiotis	Pliny, <i>NH</i> 4.29
Dostiadak		W Locrian or Aetolian ethnic	Lerat 1952, 68
Dotion		Magnesian town	Pliny, <i>NH</i> 4.32; TIB Hellas 169 Hagia 2
Drymos		oak forest on Mt. Telethrion near Oreos	RE 3
Drymos/ Drymaia/ Dsymeia Dyme?		city in Phocis	RE Drymaia
		kome of Physkeis?	Lerat 1952, 28-29
Echedamia/ Pyrrha			RE Echedameia
Eirieus	H	ethnic from a deme of Histiaia	Cairns 1984, 135
Eiristios	H	ethnic from a deme of Histiaia	Cairns 1984, 135
Elateia	HR	Thessalia, near Gonnos and Tempe	RE 2
Ellopiea		settlement in Doloria	RE 2
(H)Ellopiea		area and town in N Euboea	RE 1
Enneapemethron	H	sanctuary (?) on Skotoussaia	Misaimidou-Despotidou 1993, 210
Ephyra	HRL	Aetolian village	RE Ephyre 5
Ephyri		Aetolian ethnic	Pliny, <i>NH</i> 4.6
Esch(...)		deme of Eretria, on E slope of Mt. Olympos	Knoepfler 1997, 362
Eteonos/ Skaphaliai		near Skolos	Fossey 1988, 130-31
Euboia		town in Euboea	Geyer 1903, 115
Eurymenai	CHR	Hestiaiotes, Triikka and Phaloria? area	RE
Euthia Ins.	R		Pliny, <i>NH</i> 4.72
Gargaphia		spring of R. Asopos, E Plataea	RE 1
Gerana/ Geraneae	R	between Azoros and Doliche	Wace 1911, 202; Gschnitzer 1987, 339-51
Gerontia Ins.	R	in Pagasetic Gulf	RE
Go(i)on		deme of Eretria	Knoepfler 1997, 396
Graia	AC?	early town in neighborhood of Eretria on Euboea	RE 2
Groneia		Phocian town	RE
Halcyone		town on coast of Malis	Pliny, <i>NH</i> 4.27
Harpagion	CH	town in Euboea, in middle part of island	RE Euboia, col. 853
Heleneion		sanctuary (?) on Skotoussaia	Misailidou-Despotidou 1993, 211
Heraios	H	ethnic from a deme of Histiaia	Cairns 1984, 136
Herakleion	H	sanctuary (?) on Skotoussaia	Misailidou-Despotidou 1993, 211
Hessos	C	in Locris Ozolia	RE Hessioi 1
Histiaia		deme of Eretria between Zarex and Styra	Knoepfler 1997, 359-60
Hyampeia	CHR		RE
Hyantia		Locrian town	RE Hyantes
Hyapeia		Phocian town	RE
Hyle		Locris Ozolia	Lerat 1952, 53-54

Name	Period	Probable Location	Reference
Hyperia fons		spring in Thessaly	Pliny, <i>NH</i> 4.29
Ichnai		city of Thessaly	Decourt 1990, 154-55
Ichnai/ Achnai	HRL	sanctuary of Themis Ichnaia? in Thessaliotis	RE 1
Iletia		Thessalian town	Pliny, <i>NH</i> 4.29
Ionias		town in Euboea	Geyer 1903, 115
Ipneis	C	site in E Locris Ozolia, or ethnic related to Hypnia	RE
Iresia Ins.	R		Pliny, <i>NH</i> 4.72
Iresiae	HR	town in Magnesia	RE
Irieus	H	ethnic from a deme of Histiaia	Cairns 1984, 136
Iristioi		deme of Histiaia near Poseidion	Knoepfler 1997, 2 (n. 8)
Isioi			Lerat 1952, 32-34, 212
Istorioides		W Locrian / Aetolian ethnic	Lerat 1952, 66
Kalamisos		in W Locris	Lerat 1952, 52-53
Kanethos		Euboean hill, W Chalcis	Bakhuizen 1985, 5-6
Kaphreis		W Locrian or Aetolian ethnic	Lerat 1952, 66
Karkinous		deme of Eretria, N Grynchai	Knoepfler 1997, 361
Keladone		Locrian town	RE
Kelaith(r)a	H	near Ampelos Kargitsis	Helly 1992, 85-88
Kelathara		small town in Dolopia	Helly 1992, 80
Kerdoion	H	sanctuary (?) on Skoutoussaia	Misailidou-Despotidou 1993, 211
Kereus/ Ceron fl.	HR	in Hestiatotis	RE Kereus
Kleimakai		village belonging to Histiaia	RE
Kleonai	HR	in territory of Hyampolis	RE 3
Klimakos	H	deme of Histiaia	Cairns 1984, 135
Knopia/ Knopos	HRL	between Potniai and Thebae	RE Knopia; RE Knopos
Komaia(i)		deme of Eretria	Knoepfler 1997, 361
Korakai	CH	in Magnesia between Methone and Spalauthra	RE <i>Κοράκαι</i>
Koroneia	ACHR	town in Achaea Phthiotis	RE 2
Kouretes		Aetolian tribe (area of Pleuron)	RE Kureten, cols. 2202-2203
Kourion M.		near Pleuron	RE Kureten, col. 2203
Kyl(...)		deme of Eretria, S Teleidai	Knoepfler 1997, 363, 382
Kymbros		deme of Histiaia	Cairns 1984, 135
Kyphos		city of Perrhaebia	Helly 1973, 62-63
Kyra		kome of Physkeis	Lerat 1952, 54-55
Lake		deme of Eretria, N Grynchai	Knoepfler 1997, 358-59, 398
Lampsos	H	Gomphoi area	RE 1
Larissa		on Mt. Ossa	Stählin 1924, 94-96
Leon		deme of Eretria, between Zarex and Styra	Knoepfler 1997, 397
Libethra		Magnesian spring	Pliny, <i>NH</i> 4.32
Ligynae	HR	Gomphoi area	RE
Lykoreia	CHRL	on Parnassus M., perhaps near Korykion Antron	RE 1
Machetieis		W Locrian / Aetolian ethnic	Lerat 1952, 71
Makkouniai		Pharsalus territory	Decourt 1990a, 180-81
Malarasios	H	ethnic from a deme of Histiaia	Cairns 1984, 136
Marakoi/ Maraces	CHR	Aetolian tribe	RE <i>Μαρακοί</i>
Mauseides	H	ethnic from a deme of Histiaia	Cairns 1984, 135
Megara		Thessalian town	RE 5
Mekistos	H	deme of Histiaia	Cairns 1984, 135
Melainai		perhaps in Skourta plain	Fossey 1988, 433-34
Melambion	H	sanctuary on Skoutoussaia	Misailidou-Despotidou 1993, 206

Name	Period	Probable Location	Reference
Melas fl.		between Dyrras and Trachis / Herakleia	RE 14
Melatton	H	deme of Histiaia	Cairns 1984, 135
Meliboia		town near Aiginion and Trikka	KIPauly 3
Meliboia	ACHR	in Magnesia	KIPauly 1
Menelais		in Dolopia	Helly 1992, 82
Messapioi		W Locrian ethnic	Lerat 1952, 210-12
Messapion M.		near Anthedon in Boeotia	RE
Messeis Fons		Magnesian spring	Pliny, <i>NH</i> 4.30
Methylon		near Prodromos Karditsas	Helly 1992, 85-89
Metropolis		Euboean town	RE 6
Minthous		deme of Eretria between Zarex and Styra	Knoepfler 1997, 361, 398
Miroundas	H	on Skoutoussaia	Misailidou-Despotidou 1993, 211
Misgomenai		Thessalian town	RE <i>Μισγομεναί</i>
Mistakeos/ Mystakeos		W Locrian ethnic, from a kome of Physkeis	Lerat 1952, 64
Moloeis fl.		near Argopion, in Boeotia	RE
Mylaieis		deme of Eretria	Knoepfler 1997, 363
Myrai	CHR	town of Magnesia, between Eurymenai and Homolion	RE <i>Μύραι</i>
Myrmex		submerged reef between Sciathus and Magnesia	RE <i>Μύρμηξ</i> 1
Napaioi	H	ethnic from a deme of Histiaia	Cairns 1984, 135
Nea Ins.	R		Pliny, <i>NH</i> 4.72
Nedon		deme of Eretria, N Oichalia	Knoepfler 1997, 363
Neleia	HR	deme of Demetrias	RE 2
Neleus		magic spring in Hestiaiotis	RE 3
Nesos	R	town in Euboea	RE 3
Nessonis L.		probably seasonal, N Boibe L.	RE
Nisa	A	Homeric site in Boeotia	Fossey 1988, 260 (n. 31)
Nymphaeus M.		in Phthiotis	Pliny, <i>NH</i> 4.29
Oichalia		town in Hestiaiotis near Trikka	RE 3a
Oichalia		town in Trachinia near Trachis	RE 3b
Oikyleion		near Naupactus?	Lerat 1952, 70
Oiniadai		village on N slope of Oeta M.	RE 2
Oinoe		deme of Eretria near Oichalia	Knoepfler 1997, 362
Olenon		Aetolian town	RE Olenos 6
Onoraea	R	Doliche area	Wace 1911, 202
Onthyrion	ACH	city of Hestiaiotis	Helly 1992, 86
Ophieis	CHR	Aetolian tribe	RE
Ormenion/ Orminion		deme of Demetrias	RE Orminion
Oropos		deme of Eretria between Tamynai and Teleidai	Knoepfler 1997, 360
Oxyneia	C?H		Philippson 1950, 270 (n. 1)
Palaiskiathos	C	on Skiathos	Reger 1997, 483 (n. 25)
Palline		deme of Histiaia	Cairns 1984, 135
Panakton		deme of Eretria, S Porthmos	Knoepfler 1997, 364
Parachelotai	HR	near Lamia	RE
Parachelotis	HR		RE
Parasopiai	HR	town / district near Oeta M.	RE
Peleoi		W Locrian ethnic, from a kome of Amphissa	Lerat 1952, 62-63
Peraia		deme of Eretria, on N coast of Mt. Dirphys	Knoepfler 1997, 360
Perbyla	L	fortress in Thessaly	TIB Hellas 235
Perias/ Pedias	HR	(H)ellopian territory / town in N Euboea	RE Perias
Perochtheoi		W Locrian / Aetolian ethnic	Lerat 1952, 67

Name	Period	Probable Location	Reference
Petra(i)		deme of Eretria near Oichalia	Knoepfler 1997, 360
Petraea	R	Doliche area	Wace 1911, 202
Phaeca		between Gomphoi and Mouzaki pass	Stählin 1924, 127
Phakion		left bank of Peneios (at Klokoto?)	Decourt 1990, 155-59
Phalaron/ Phaleron	HR	Thessalian town	RE Phaleros 1
Phallas		deme of Eretria, between Zarex and Styra	Knoepfler 1997, 361
Pharygion M.	HR	Phocis	RE
Pherinum	H	Gomphoi area	RE
Phlieus		deme of Eretria, SE Parthenion	Knoepfler 1997, 360
Phrakellan	L	fortress in Thessaly	TIB Hellas 240
Phyllaioi		W Locrian / Aetolian ethnic	Lerat 1952, 65
Pinnos	H	deme of Histiaia	Cairns 1984, 135
Platauroi		deme of Eretria, NE Styra	Knoepfler 1997, 363
Plygoneis		W Locrian (then Delphic) ethnic	Lerat 1952, 59-61
Poetnaeum	H	near Athenaion?	RE Poitnaion
Porioi		W Locrian / Aetolian ethnic	Lerat 1952, 65-66
Poseidion	H	deme of Histiaia	Cairns 1984, 135
Pras	C		Xen., <i>Hell.</i> 4.3.9
Pronomae	R	Doliche area	Wace 1911, 203
Proschion?	CHR		Bommeljé 1987, 105; SAGT 7, 18-36
Ptechai		deme of Eretria, N Porthmos	Knoepfler 1997, 359
Pyrra		perhaps at Desphina (cf. Echedamia)	Lerat 1952, 62
Pyrrha	R	town in Euboea	RE 14
Pyrrha Pr./Ins.	HR	in Pagasetic gulf	RE 11
Raphieus		deme of Eretria, SW Tamynai	Knoepfler 1997, 424 (n. 135)
Schisma	L	fortress in Thessaly	TIB Hellas 255
Semondes	H	ethnic from a deme of Histiaia	Cairns 1984, 135
Sidous	H	deme of Histiaia	Cairns 1984, 135
Silana	H	Trikka and Aiginion area	RE
Skabai	H	on Skotoussaia	Misailidou-Despotidou 1993, 210
Skidreous	L	fortress in Thessaly	TIB Hellas 258
Skotessa	H	on Skotoussaia	Misailidou-Despotidou 1993, 209
Solymnia Ins.	R		Pliny, <i>NH</i> 4.72
Spattioi		W Locrian / Aetolian ethnic	Lerat 1952, 67
Sphekeia	H	Euboea	RE <i>Σφῆκεια</i>
Spl(e)ai		deme of Eretria, E Porthmos	Knoepfler 1997, 360
Stephane	C	town in Phocis	RE 1
Stephane M.		in Phthiotis	RE 2
Sthenneides	H	ethnic from a deme of Histiaia	Cairns 1984, 136
Stieis		kome of Amphissa?	Lerat 1952, 50
Strymo	H	Gomphoi area	RE 2
Symaitha	H	Thessalian town	RE <i>Σύμαιθα</i>
Temenos		deme of Eretria near Amarynthos	Knoepfler 1997, 379, 399
Teuma		small town in Dolopia	Helly 1992, 80
Tha(r)ioi		W Locrian / Aetolian ethnic	Lerat 1952, 66-67
Thaumakie	A	city of Homeric Thessaly	RE 1
Thermaeus Ins.	R		Pliny, <i>NH</i> 4.72
Thermodon fl.	CHR	seasonal brook, near Tanagra?	RE 1
Thimarum	H	Gomphoi area	RE

Name	Period	Probable Location	Reference
Thyia	C	place near Delphi with an altar to winds	RE 4
Thyoei		town in Euboea (deme of Histiaia?)	Geyer 1903, 114
Thytes	H	ethnic from a deme of Histiaia (Thyios, Thyia?)	Cairns 1984, 135
Tilades	H	ethnic from a deme of Histiaia	Cairns 1984, 136
Tilphossaion		Thessalian town	RE
Tisaion M.	HR	S Magnesian Pr.	RE
Tydeia	H	deme of Histiaia	Cairns 1984, 135
Xeniadai		deme of Eretria, S Teleidai	Knoepfler 1997, 356, 361

False Toponyms

Arethusa		non-existent town in Euboea	Bakhuizen 1985, 150
Kikynethos	CHR	mythical city	RE
Kyme		Euboean town, probably never existed	Knoepfler 1997, 354

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Map 56 Pergamum

Compiled by C. Foss, S. Mitchell (north) and G. Reger (islands), 1994

Introduction

The western seaboard of Asia Minor **north** of Ionia comprises Aeolis, the Gulf of Adramyttium and the Troad. Greek settlements were established at coastal sites here between about 1000 and 500 B.C., but none developed into a center on the scale of the leading Ionian cities. There were four major coastal plains, around Elaea at the mouth of the R. Caicus, in the broad delta of the R. Grylios, on either side of the R. Euenos north of Adramyttium, and in the lower basin of the R. Scamander around Ilium/Troia. It is clear that there have been changes to the water courses and to the position of the ancient coastline in these alluvial areas. In general, however, it appears that since classical times the increase in alluvial deposits at the river deltas has been matched by a rise in the sea level, with little resultant change to the position of the ancient shoreline. There has been considerable discussion concerning the original course of the Caicus between Pergamum and the sea. Dörpfeld (1911) argued that in antiquity the river ran north of Mt. Kane through the gap between Kane and Atarneus, and this course is thus marked with approximate linework. Dörpfeld's view, however, was contested by Philippson (1911). No detailed geomorphological investigation of the area has been carried out, and the dispute remains unresolved.

The river valleys of north-west Asia Minor extend eastwards into the thinly inhabited interior of the Troad and of Mysia, which is dominated by the forested mountain ranges of Ida, Pindasos, Temnon and Aspendos. The mountains of the Troad were noted for timber as well as for mineral deposits, especially iron, lead and silver (Pernicka 1984).

The evidence for the ancient topography of the region is hard to interpret. Only four of the ancient settlements in the entire area between Pergamum and Ilium and across inland Mysia are identified by epigraphic evidence (Alexandria Troas, Assos, Aureliane, Pericharaxis). The best information for the overall pattern of settlement has come from detailed archaeological exploration, notably of the Troad by Cook (1973), of the Gulf of Adramyttium by Stauber (IK 50), and of the territory of Pergamum by Schuchhardt (1912). Assigning names from the ancient sources to these sites is usually a matter of informed guesswork, however, and modern reconstruction depends heavily on the interpretation of the literary evidence. Much of this, including the work of Strabo, reflects the attempts of ancient commentators to make sense of Homeric geography (Leaf 1923).

The **southern** part of the map comprises Lydia and northern Ionia. The latter is a region of typical Mediterranean climate and vegetation, with a long indented coastline and two major rivers, the Hermus and Cayster. It contains one large mountain, Mimas on the peninsula of Erythrai; otherwise it is broken country of small, but highly fertile, coastal and interior plains interrupted by craggy limestone hills. Communication was consequently easiest by sea. Because of its agricultural wealth, favorable maritime communications, and presence of numerous suitable harbors with adjacent hills for defense, this was the earliest area of the Greek colonization that produced a network of towns and cities.

The interior is Lydia, a land characterized by the massive range of the Tmolus, the broad and extremely fertile plains of the Hermus and Cayster, and a rough, rather arid hilly country in the north-east. This country has enormous agricultural and mineral resources, as well as good communications with both coast and interior. Its most important roads follow the Hermus and radiate from Sardis. Already under the Lydian kingdom, the plains and valleys supported numerous settlements. In many cases, their presence is indicated by the tumuli which adorned important graves, a practice continuing into the Hellenistic period. Under the Romans, Lydia was densely occupied. The largest settlements were always in the Hermus valley, but the Cayster had many villages and towns, as did the hills. Mt. Tmolus, which contains numerous alpine valleys perpendicular to the main range, supported settlements too, although it was perhaps of greatest value for transhumance and for its mineral resources, of which the most famous was the gold of the R. Pactolus.

Lydia has been well explored over the past century, notably by Buresch, Keil and von Premerstein, Louis Robert, and Herrmann. Their researches have produced an unusual quantity of inscriptions, which provide many of the toponyms marked. This epigraphic material is now being published, with the full context of historical geography, in TAM. Inscriptions of the Cayster valley appear in IK 17.

Islands

The three large islands of Lemnos, Lesbos and Chios dominate the western side of the map. Study of their topography has been uneven, and the map reflects these differences. For Lesbos, Koldewey's survey (1890), conducted in the 1880s, remains the primary basis for the identification of many sites; its beautiful, large-scale maps and plans by Kiepert are as pleasurable as profitable to study. Some additional information appears in Kontes (1978), but many of his identifications must be treated with caution. Excavations have been conducted at some sites, and recent work has done much to increase our knowledge of Mytilene (Williams 1991). Most recently, however, three new studies deal with Lesbos in a comprehensive way: Axiotes' (1992) extremely full descriptions of sites with sketch maps and illustrations; Spencer's (1995) gazetteer of sites, which now replaces Kontes; and TIB Aigaion Pelagos (1998), which also covers Lemnos. These volumes represent a considerable advance on earlier work. Spencer, in particular, has collected and published an immense amount of data, including material in Axiotes; only the more significant sites newly brought to light by these two scholars can be marked at this scale.

On Chios, many sites have been excavated, including notably Emporio (Boardman 1967). Ongoing work in the town of Chios has permitted a very useful summary by Tsarabopoulos (1986). The island as a whole was the subject of an intensive survey by Yalouris (1986), which is the basis for many of the identifications on the map.

Since exploration early in the twentieth century by Fredrich (1906) and Sealy (1918), Lemnos has unfortunately remained neglected for the most part. There have been excavations, however, at the Kabeirion (Levi 1966).

Two groups of sites largely are omitted. First, ancient farms, many of which are known for the island of Chios (Boardman 1958; Lambrinoudakis 1986); Dotion, however, is marked because its ancient name is known. Second, the many toponyms appearing in the Diocletianic (or later) land surveys (IG XII 2.76-80, IG XII Suppl.; Charitonides 1968, 70; LaBarre 1996, 223-37 for a recent study and bibliography). This second group poses a particular problem for Lesbos, since a remarkable number of toponyms there can reasonably be claimed to preserve names from those lists (Mantzuranis 1951; Kontes 1978). Kontes especially has been very quick to equate modern sites bearing these toponyms with the ancient ones. But in many cases, the modern sites have revealed no evidence of ancient occupation. Since toponyms can wander, the mere existence of a modern one resembling a known ancient one seems insufficient for the identification of a site without supporting archaeological remains. Kydonia provides a good example; a recent suggestion makes it the name of a region, not an island (Pliny, *NH* 2.232, 5.140; Koldewey 1890, 42; Mason 1993, 244-45). In general, I have been conservative in this matter, even rejecting some identifications (Mesos Agros, for example) that most scholars have accepted.

Another problem arises from the large quantity of toponyms attested from antiquity whose identification is disputed or entirely uncertain. Lesbos has attracted numerous names of cities, indeed probably more than were ever established there. On Chios, some Hellenistic inscriptions published (in a bad state) by Zolotas (1908) offer a plethora of names. Only such toponyms as seem securely enough identified are marked; the rest remain Unlocated Toponyms. In addition, some famous sites, notably Leukonion (Thuc. 8.24.3) and the Lesbian site of the action in *Daphnis and Chloe* (Mason 1979; Green 1982), remain unlocated.

Considerable shoreline change has occurred in the Aegean since antiquity, including the silting-up of harbors or bays, and loss of land to the sea. Most of these changes are too minor to show at this scale—for example, the shoreline at Eresos on Lesbos (Schaus 1994, 421-24). An exception is the strait between island and shore (*euripos*) at Mytilene, now silted up. Otherwise, the landscape of these islands has remained relatively unchanged.

Directory

All place names are in Turkey unless otherwise noted

Abbreviations

IK 1	H. Engelmann and R. Merkelbach, <i>Die Inschriften von Erythrai und Klazomenai</i> I, Bonn, 1972
IK 2	H. Engelmann and R. Merkelbach, <i>Die Inschriften von Erythrai und Klazomenai</i> II, Bonn, 1973
IK 5	H. Engelmann, <i>Die Inschriften von Kyme</i> , Bonn, 1976
IK 8	T. Ihnken, <i>Die Inschriften von Magnesia am Sipylus</i> , Bonn, 1978
IK 17.1-2	R. Meriç et al., <i>Die Inschriften von Ephesos</i> VII, Bonn, 1981
IK 24.1	G. Petzel, <i>Die Inschriften von Smyrna</i> II, Bonn, 1982
IK 50	J. Stauber, <i>Die Bucht von Adramytteion</i> , Bonn, 1996
Robert, <i>Hell.</i>	L. Robert, <i>Hellenica</i> , 13 vols., Paris, 1946-65
Robert, <i>OMS</i>	L. Robert, <i>Opera Minora Selecta</i> , 7 vols., Amsterdam, 1969-90
TIB Aigaion Pelagos	J. Koder, <i>Tabula Imperii Byzantini</i> 10, <i>Aigaion Pelagos (Die nördliche Ägäis)</i> , Denkwien 259, 1998

Names

Grid	Name	Period	Modern Name / Location	Reference
G3	(...)aleia?	H	near Sındırgı	Robert 1962, 77
C2	Achaiion	ACHR	Hantepe	Cook 1973, 195-96
E4	Achaiion Limen	HR	Hacı Ahmet Ağa	RE 'Αχαιῶν λιμὴν
C2	Acheloos fl.	HR	at Larisa (Troas)	RE 7
C2	Achilleion	ACHR	Beşik Burnu	Cook 1973, 188
D3	Adramyttenos/ Idaios Sinus	HR/ HR	Gulf of Edremit	RE 'Αδραμυττηνὸς κόλπος RE 1
D2	Adramyttium	ACHRL	Karataş (Ören)	RE Adramytteion; IK 50, 127-49
E4	Aegae	ACHRL	Nemrut Kale	RE 5
A4	Aegaeum Mare			See Map 57
D3	Aeolis	ACHR	coast and islands between Troas and Ionia	RE Aioles
C3	<i>Ag. Berenike</i>	HL	on Lesbos GRE	Kontes 1978, 363
D3	<i>Ag. Georgios</i>	AC	on Lesbos GRE	Kontes 1978, 239-40; Spencer 1995, 11
C3	<i>Ag. Isidoros</i>	CHR	on Lesbos GRE	Kontes 1978, 361-62
D3	<i>Ag. Nikolaos</i>	ACHRL	on Lesbos GRE	Kontes 1978, 242; Spencer 1995, 8-9
A2	<i>Ag. Sophia</i>	C?H?	on Lemnos GRE	Sealy 1918, 169-71
E5	Agamemnoniai Thermai	R	Ilıca	RE Smyrna 3, col. 739, 759
C2	Agammia? Pr.	CH	Beşik Burnu	Cook 1973, 169
F4	Agatheira	H	near Halitpaşa	TAM 5.2, 466 (no. 1307)
C2	Aianteion	CHRL	mouth of Azmak Çay	Cook 1973, 86-87
D2	Aidoneus fl.	HR	Ilıca Dere	Cook 1973, 281-82
D3	Aiga/ Kane Pr.	HR/ HR	S Gulf of Edremit	RE Kanai
C3	Aigeiros?	ACHRL	Kabaklı, on Lesbos GRE	Kontes 1978, 287-88; Mason 1993, 240-43
D5	Airai	CH	Aşağı Demirci	Robert, <i>OMS</i> 7, 309-311
E2	Aisepos fl.	HR	Gönen Çay	RE 1
E5	<i>Akçakaya</i> Akokome = (N)Akokome	H		Bean 1979, 44
C5	Aleon? fl. Alesion Pedion = (H)Alesion Pedion	HR	stream at Erythrai	RE Suppl. 1
D2	Alexandreia M. Alexandria Troas = Antigoneia	HR	above Antandros	Cook 1973, 270
F5	Antissa	R	Eskioba	IK 17.1, 187-96
G4	Alyattes	AC	at Bin Tepe	PECS Sardis
C4	<i>Amades</i>	CH	on Khios GRE	Yalouris 1986, 156
C3	<i>Ametelle</i> Andeira? = Astyra?	ACH	on Lesbos GRE	Kontes 1978, 283

Grid	Name	Period	Modern Name / Location	Reference
D2	Andiros fl.	HR	Kursak Çay	RE Troas 1, col. 547
D2	Antandros	ACH	Devren / Avcılar	Cook 1973, 267-71
C2	Antigoneia/ (Col. Augusta) Alexandria Troas	H/ R/ HRL	Eskistanbul	RE 16
C3	Antissa	ACH	Skalokhori / Obriokastro, on Lesbos GRE	Lamb 1930; 1931; Spencer 1995, 35
D3	<i>Ano Latomeia Kourtzi</i>	C?L	on Lesbos GRE	Spencer 1995, 9
E3	Antron Kybeles/ Mithra	HR	Kapıkaya	Radt 1978
C3	Aphrodisios? fl.	HR	on Lesbos GRE	RE Lesbos 1, col. 2126
F2	Apia Pedion	HR	plain of Balıkesir	RE <i>Ἀπίας πεδίου</i>
H4	Apollo Axyros, T.	R	Saraycık	SEG 1992.1082
F5	Apollo Karios, T.	C	Ovacık	Bengisu 1994
F3	Apollonia	CH	between Yenice and Duvarlar	Schuchhardt 1912, 135
F4	Apollonia = Assos	HRL	near Mecidiye	RE 1
C3	Apotheke	ACHR	monument and fort on Lesbos GRE	Kontes 1978, 331; Schaus 1994, 416-17; Spencer 1995, 28
	Aqua Traiana			See Aqueducts
C5	Argennon Pr.	CR	Ak Burun	RE 2
D3	Arginous(s)ai Inss.	CH	Makronisi	RE Arginusai
E2	Argiza	RL	Pazarköy	RE
E2	Argyria?	R	Karaidin Maden (Gümüş Maden)	Leaf 1923, 211-12
G4	Arilla	R	Hacıhasankıranı	Malay 1994, 152
B4	Arios M.		on Khios GRE	RE Chios 1, col. 2290
B4	Ariousia	ACHR	on Khios GRE	RE Chios 1, col. 2290
C3	Arisba	ACHR	Arisbe, on Lesbos GRE	Kontes 1978, 288-91; Spencer 1995, 25-26
H4	Artemis Anaeitis, Men Tiamou, T.	R	1 mile NNE Esenyazı (Görnevit)	Naour 1983, 107, 109
C3	Artemis Thermia, T.	ACHR	Skala / Loutra Thermis, on Lesbos GRE	Kontes 1978, 235-38; Spencer 1995, 6
	Ascanius Portus? = Kyllene?			
E3	Asklepieion	HR	near Bergama	Radt 1988, 250-71
D2	Aspaneus	H	near Avcılar	Cook 1973, 267
E4	Aspordenos M.	HR	Yunt Dağ	RE <i>Ἀσπώρδηνον ὄρος</i>
C2	Assios fl.	HR	near Assos	Cook 1973, 246 (n. 1)
C3	Assos/ Apollonia	ACHRL/ R	Beyramkale	RE 1
E5	*Asteeis? fl.	A	Tahtalı Çay	Pliny, <i>NH</i> 5.123
D1	Astyra			RE
D3	Astyra?	HR	Kaplıca, near Nebiler	See Map 51
E2	Astyra?/ Andeira?	ACH	Büyük Çal Tepe	IK 50, 22-23, 248-50
D2	Astyr(i)a?	CHRL	Kilisetepe, Kaplıcalar	IK 50, 23, 71-90
D3	Atarneus	ACHR	Kale Tepe, near Dikili	Cook 1973, 267; Engelmann 1989, 21 (l.24); IK 50, 16-27
D4	Atarneus sub Pitanem *Atetta? = Maionia	HR	Gavurgör	RE 2; IK 50, 263-72; Lambrianides 1996, 190-94
F3	Attaleia	HRL	near Selçikli	RE Atarneus 3; IK 50, 287-88
D3	Attea?	HR	Maltepe, Ayazment (Altınova)	TAM 5.2, 296-97
G2	Attea	RL	Ovabayındır	RE 1; IK 50, 232-33, 239-40
F2	Atys? M.	R	hill near Gökcedere	Taeuber 1989, 220
C5	<i>Augonema</i>	CHR	on Khios GRE	Robert 1937, 211-20
E2	Aureliane	L	Havran (Freneli)	Yalouris 1986, 151
	Aureliopolis = Tmolos			RE; IK 50, 65-66
	Autokane = Kane			
C5	Axos? fl.	R	stream N Erythrai	RE Erythrai, col. 578

Grid	Name	Period	Modern Name / Location	Reference
C5	Babrantion	A?C?	Daskalopetra, on Khios GRE	RE Chios 1, col. 2291; Yalouris 1986, 159
E5	<i>Belkahve</i>	ACH		Bean 1979, 41
C3	<i>Bigla tou Aetou</i>	AC	on Lesbos GRE	Kontes 1978, 332; Spencer 1995, 39
F4	<i>Bin Tepe</i>	ACH	Lydian royal mounds	Hanfmann 1983, 53-54
C2	Biryti?	CH	Mersinoba	Cook 1973, 114, 357
F5	Boukolion	R	S Çatal	IK 17.1, 202
C5	*Boutheia	C	near Çeşme	IK 1, 35
C3	Brisa Pr.		Kabos Bourkos / Ag. Phokas, on Lesbos GRE	RE Lesbos 1, col. 2126
E3	Caicus fl.	HR	Bakır Çay	RE Kaikos
E5	Cayster fl.	ACHRL	Küçük Menderes	RE Kaystros 1
D3	Chalkis? Ins.	CH	Gymonisi	RE 11
C5	Chalkitis	R	region around Ilıca	IK 1, 142
G4	Charax/ Charakipolis	R/ R	near Karayakup	TAM 5.1, 220
C5	Chios	ACHRL	GRE	Tsarabopoulos 1986
B5	Chios Ins.		Khios GRE	RE 1
E5	*Chondria	R	Şehitler	IK 17.1, 271
F4	*Choria	RL	Selendi	Keil 1910, 53
C2	Chrysa	ACH	Göztepe	Cook 1973, 232-33
D2	Chryse?	ACHRL	Mağara Tepe, near Akçay	IK 50, 28-31, 35-38
D5	Chyton/ Chytrion (Col. Augusta) Alexandria Troas = Antigoneia	C/ R	SW Urla	Cook 1953, 156-57
E5	Colophon			See Map 61
C5	Corynaeum? Pr.	R	Çolak Burnu	RE Korunaion
D4	Cyme	ACHRL	Nemrut Limanı	Knoblauch 1974
G4	Daldis (*Phlabiokaisareia)	RL/ R	Nardi	TAM 5.1, 200-201
C3	<i>Damandri</i>	CH	on Lesbos GRE	Kontes 1978, 361
G5	*Daredda	R	Elbi	Keil 1914, 58
F4	Dareioukome	R	Dereköy	RE Dareiu Kome
C5	Delphinion	CH	Delphinion, on Khios GRE	Boardman 1956
G5	*Diginda	R	Kayacık Asar	RE
C3	Dionysos Bresagenes, T.	ACHRL	Ag. Phokas, on Lesbos GRE	Kontes 1978, 364-65; Spencer 1995, 17
G5	Dios Hieron	RL	Birgi	RE <i>Διὸς ἱερὸν</i> 1
F2	Dios Hieron?	R	Ilıca Köy	Robert 1937, 213 (n. 1)
H4	Doroukome?	R	Ayvatlar	TAM 5.1, 137
C5	Dotion	HR	Dotia, on Khios GRE	Yalouris 1986, 146
F5	Draco M.	R	Mahmut Dağ	Cadoux 1938, 8
C3	<i>Drakou Pedema</i>	CH	on Lesbos GRE	Kontes 1978, 291-92; Spencer 1995, 48-49
D4	Drymoussa Ins.	CHR	Uzun Ada	RE Drymusa
E4	Elaea	ACHRL	Kazıkbağları	RE 1
D4	Elaioussa Ins.	HR	Mardaliç Adası	RE Elaiussa 1; IK 50, 288
D4	Elaitikos Sinus Elateia? = Herakleia	HR	Gulf of Çandarlı	RE <i>Ἐλαίτης</i> ; IK 50, 334-36
B5	<i>Elinta</i>	CHR	on Khios GRE	Yalouris 1986, 151-52
C5	Embaton	C	Agrilya	RE Embata
H4	Emoddi/ *Pereudos			See Map 62
C5	<i>Emporio</i>	A	on Khios GRE	Boardman 1967
F2	Enbeilos fl.			See Map 52
C4	Epi Peraia?		on Khios GRE	Zolotas 1908, 174-75
B3	Eresos	ACHRL	Skala, on Lesbos GRE	Kontes 1978, 318-39; Spencer 1995, 29-30

Grid	Name	Period	Modern Name / Location	Reference
F2	Ergasteria	HRL	settlement and mine at Balya Maden	RE
C5	Erythrai	CHRL	Ildır	RE 1
D5	Erythras?	R	Sarpdere Limanı	RE 1
E2	Euenos fl. Eurydikeia = Smyrna	HR	Havran Çay	RE 2
	Flaviopolis = *Lora			
E3	Gambreion	CHR	Poyraçık	Schuchhardt 1912, 130
C3	<i>Garbias</i>	CHRL	on Sandalium? Ins. GRE	Koldewey 1890, 42; Spencer 1995, 18
D2	Gargara	CHRL	near Arıklı	Cook 1973, 255-61
D2	Gargara Akron	HR	Kaz Dağ	RE Troas 1, cols. 551-52
C2	Gentinos?	HR	Ballı Dağ	Cook 1973, 139-40
D2	Gergis	ACH	Karınkalı	Cook 1973, 347-51
	§ Kerge	L		HierSyn 663.4
F3	Gergitha?	HR	Yirce	Strabo 13.1.70
	Germe = (Hiera) Germe			
D5	Gerraidai	R	Sığacık Liman	Keil 1912, 61
	§ Geraesticus Portus	H		
G5	<i>Gevele</i>	HRL		Keil 1912, 57-58
F4	Glaukos fl.	R	lower course of Hyllos	TAM 5.2, 446
E1	Granicus fl.			See Map 52
D3	Grylios fl.	R	Madra Çay	RE; IK 50, 348
E4	Gryneion	HR	Termaşalık Burnu	RE
G4	Gygaia/	AR/	Marmara Gölü	RE
	Koloe/	R/		RE 2
	Talaimenis L.	R?		Robert 1987, 311
F4	Gyges	AC	in Bin Tepe	PECS Sardis
	Hadrianopolis = Stratoniceaea			
F2	Hadrianoutherai	RL	Balıkesir	Robert 1962, 389
C2	(H)Alesion Pedion	HR	lower Tuzla Çay	Cook 1973, 224
E3	Halisarna	ACHR	Eğrigöltepe	Schuchhardt 1912, 116-17
C5	Halonessos Ins.	R	Çarufa Ada, formerly Kamilonissi	Keil 1912, 58
A2	Halonessos Ins.		Ag. Eustratios or Strati GRE	RE
C2	Hamaxitos	AC	Beşiktepe, Gülpınar	Cook 1973, 231
D4	Harmatos Pr.	CH	Çınarburnu	RE Harmatus
D3	Hekatonnesoi Inss.	CHR	Yuntadası	IK 50, 182-84; Kontes 1978, 234
C4	Helos	C?	Denizgiren?	RE Polichne 9
A2	Hephaistia	ACHRL	Kastro Bouni, on Lemnos GRE	Fredrich 1906, 247-49; Mustilli 1932
E4	Herakleia	CH	Emiralem?	Robert 1937, 115
D3	Herakleia/	HR/	near Ayvalık	RE 12; IK 50, 178
	Elateia?	RL		RE 4; IK 50, 182, 231-32
	§ Idale	R		
	§ Itale			
A2	Herakles, T.	A?C?H?	Kome, on Lemnos GRE	Fredrich 1906, 251
		R?		
D4	Hermeios Sinus	C	Izmir Körfezi	RE "Ερμειος κόλπος
F4	Hermokapeleia/	HRL/	S Suleymanköy	TAM 5.2, 439-40
	Thyessos?	C?		
E4	Hermus fl.	ACHRL	Gediz Çay	RE 2; TIB Phrygien 268
C3	Hiera	CHR	Perama, on Lesbos GRE	Kontes 1978, 247-52; Spencer 1995, 13-14
	§ I(e)ra			
F3	(Hiera) Germe	RL	Kiresun, Savaştepe	Robert 1962, 406-408
F4	Hierakome/	HR/	near Sazoba	RE Hiera Kome
	Hierokaisareia	RL		
C5	Hippoï Inss.	R	in Ildır Körfezi	RE 2
F4	(H)Ormoita	R	Karaağaçlı	TAM 5.2, 506

Grid	Name	Period	Modern Name / Location	Reference
D4	Hyde? = Sardis	CH	S Myrina	RE 7
G4	Hydra Pr.	R	Demirci Çay	TAM 5.1, 29
G4	Hyllos fl.	ACHR	Kum Çay	RE 1
F5	Hypaipa	HRL	Datbey	RE
D5	Hypokremnos	R	Gülbahçe	Keil 1912, 60
F4	Hyrkanus Campus	HR	Manisa Ovası	RE Hyrkanion Pedion
F4	Hyrkanis	HRL	W Halit Paşa	RE
G3	*Hyssa	R	Kihra	TAM 5.1, 248
H4	*Iaza			See Map 62
D2	Ida M. Idaios Sinus = Adramyttenos Sinus	ACHR	Kaz Dağ	RE 2
C2	Ilieon Kome	HR	on Karatepe	Cook 1973, 109-11
C2	Ilium/ Troia	ACHRL/ ACHR	Hisarlık	RE Suppl. 14 Troia 1
F3	Indeipedion	H	between Siledik and Kırkağaç	Habicht 1975, 78-79
D4	Ionia	ACHRL	Phocaea-Lebedos	RE 4
G4	*Ioudda	R	Sacayak	TAM 5.1, 196
C3	Issa?	ACH	Xerokastrine, on Lesbos GRE	Kontes 1978, 312-15; Spencer 1995, 27
G4	Iulia = *Maiboza Iulia Gordos/ *Porotta?	RL/ H	Eski Gördes	TAM 5.1, 225
C3	<i>Kabaki</i>	C	on Lesbos GRE	Kontes 1978, 277
A2	Kabeireion	ACHR	Khloe, on Lemnos GRE	Levi 1966
F5	*Kaira	H?	near Gökçen	IK 17.2, 396
C3	<i>Kalapetro</i>	HR	on Lesbos GRE	Kontes 1978, 283
D2	Kale Peuke	HR	N Gürgen Dağ	RE <i>Καλή Πεύκη</i> ; IK 50, 342-44
E5	Kaleon fl.	R	Uzun Dere	RE Smyrna 3, col. 748
C2	Kallikolone M.	AH	Karatepe	Cook 1973, 111-12
C3	<i>Kalogera</i>	CH	on Lesbos GRE	Kontes 1978, 357-58
C2	Kalydnai/ Lagusae Inss.	HR/ HR	Tavşanadası	RE Kalydna 1 Leaf 1923, 222
F4	Kamai	R	near Arabacıbozköy	TAM 5.2, 437
A2	<i>Kaminia</i>	C?	on Lemnos GRE	Fredrich 1906, 252-53
B3	<i>Kampos Krousos</i>	R	on Lesbos GRE	Kontes 1978, 333
D3	Kanaites fl.	R	at Kane	RE; IK 50, 277, 347
D4	Kane M. Kane Pr. = Aiga Pr.	CHR	Kara Dağ, near Çandarlı	RE Kanai; IK 50, 277, 345
D3	Kane/ Autokane § Kanai	ACH/ C	Acan Limanı (Bademli)	RE Kanai; IK 50, 273-78
C4	Kardamyle?	ACHRL	Marmaron, on Khios GRE	RE Chios 1, col. 2292
F3	*Karena	R	N Yatağan	BE 1960.353
D3	Karene?	C	Assar Kaya / Tasağıl	Schuchhardt 1912, 122; IK 50, 242, 245-47; Lambrianides 1996, 195-96
C3	<i>Karini</i>	H	on Lesbos GRE	Koldewey 1890, 40-41; Spencer 1995, 16-17
F5	Karios M.	C	Büyük Kel Dağ	Bengisu 1996
E3	Karkasos fl.	C	Ilias Çay	RE
C5	<i>Kastelli</i>	CHR?	on Khios GRE	Yalouris 1986, 159
C3	<i>Kastrelli</i>	H	on Lesbos GRE	Kontes 1978, 311
C3	<i>Kastri</i>	AC?	on Lesbos GRE	Kontes 1978, 312; Spencer 1995, 35-36
D5	Kasystes	R	Kırkdilim Limanı?	RE
G4	Katakekaumene			See Map 62
C3	<i>Kato Tritos</i>	L	on Lesbos GRE	Kontes 1978, 246
B5	Kaukasa?	CHRL	Bolissos, on Khios GRE	Chamoux 1980
F5	Kaystrianoi	H	middle Cayster valley	RE

Grid	Name	Period	Modern Name / Location	Reference
D2	Kebren	ACHRL	Fuğla Tepe, Çal Dağ	Cook 1973, 327-44
D2	Kebren? fl.	HR	tributary of Menderes Çay	Cook 1973, 320 (n. 2)
D2	Kenchreai?	RL	Kayalı Dağ	Cook 1973, 288-89
	Kertonos? = Kytonion?			
E3	Keteios fl.	HR	Kestel Çay	Radt 1988, 17
C3	<i>Khontro Bigli</i>	CH	GRE	Spencer 1995, 27-28
C3	<i>Khydera</i>	A?C?	on Lesbos GRE	Schaus 1994, 418
G5	Kilbianoi (Ano)	HR	upper Cayster valley	RE Kilbianoi
G5	Kilbianoi (Kato)	R	upper Cayster valley	RE Kilbianoi
G5	Kilbos fl.	R	upper R. Cayster	C. Foss
E2	Kilikies	A	Thebe and Lyrnessos	Leaf 1923, 305
D4	Killaion M.		on Lesbos GRE	Kontes 1978, 255
D2	Killaios? M.	HR	Adatepe	Cook 1973, 265
D2	Killaios? fl.	HR	Zeytinli Dere	IK 50, 353
G4	Kissos? fl.	R	Gürce Çay	RE Tomara 1
D3	Kisthene?	CH	Gömeç	RE 1; IK 50, 157-61
F5	<i>Kirtepe</i>			See Map 61
D5	Klazomenai?	A	SW Urla Iskelesi	Cook 1953
D5	Klazomenai	CHRL	Klazümen	PECS
C2	<i>Koçalı</i>	R		Cook 1973, 208-209
E4	Koddinou Petra	R	Taş Süret	Bean 1979, 33
G5	Kogamos fl.	R	Derbent Çay	RE Kogamis, Kogamos
C4	<i>Koila</i>	CHRL	on Khios GRE	Yalouris 1986, 157
C3	<i>Koja Dag</i>	ACH	on Lesbos GRE	Kontes 1978, 311; Spencer 1995, 40
A2	<i>Kokkinos</i>	C?H?	on Lemnos GRE	Fredrich 1906, 253-54
C2	*Kokylion?	CR	Karaev	RE Kokylis; IK 50, 34-35
G5	Koloe	RL	Kiraz	Keil 1914, 57
	Koloe L. = Gygaia L.			
C2	Kolonai	ACH	Beşiktepe	Cook 1973, 219-20
C5	<i>Kontari</i>	HR	on Khios GRE	Yalouris 1986, 144
G5	*Korakoe	R	Yeşilkavak	Malay 1994, 36-37
H4	Koresa			See Map 62
F4	Korou Pedion	HR	Kasaba ovası	RE 11, col. 1440
	§ Cyri Campus			
D5	Korykos M.	CHR	Kiran / Koraka Dağ	RE 1
D3	Koryphas	HR	near Keremköy	RE Coryphanta; IK 50, 167-77
D2	Kotylos M.	HR	Gürgen Dağ	RE Troas 1, col. 557; IK 50, 341
C3	<i>Kouphi</i>	CH	on Lesbos GRE	Spencer 1995, 35
B3	<i>Kourouklos</i>	AC	on Lesbos GRE	Schaus 1994, 418
C3	<i>Koutlougouni</i>	ACH	on Lesbos GRE	Kontes 1978, 311; Spencer 1995, 39-40
F4	Kryos fl.	R	Nif Çay	RE
C4	Kybelaia	AC	Badembükü?	Keil 1910, 21
D4	Kyllene?/	C/	Yenifoça	RE 4; Bean 1966, 99-100
	Ascanius Portus?	R		RE
E3	Kytonion?/	C	Asar Kale	RE; IK 50, 330-31
	Kertonos?			
	Lagusae Inss. = Kalydnai Inss.			
C2	Lamponia	CH	Kozlu Dağ	Cook 1973, 261-64
F4	*Lamyana	R	Büyükbelen	TAM 5.2, 470
F2	Laneion	R	S Gökçedere	Robert 1937, 207
C3	<i>Lapedia</i>	R	on Lesbos GRE	Kontes 1978, 331
B3	<i>Lapsarna</i>	HRL	on Lesbos GRE	Kontes 1978, 316
E4	Laris(s)a?	ACHR	Buruncuk, in Aeolis	Bean 1966, 97-101; IK 5, 156-64
F5	Larisa	CHR	near Çatal	RE 9
C2	Larisa/	ACH/	Limantepe, in Troad	Cook 1973, 219-21
	Ptolemais?	H		Robert 1987, 281-89
C3	Larissai Petrai		Larsa, on Lesbos GRE	Kontes 1978, 243-44
C3	<i>Larsos</i>	CHR	on Lesbos GRE	Kontes 1978, 244
F4	*Lasnedda?	R	Görece	TAM 5.2, 471
C4	<i>Latom</i>	CHR?	on Lesbos GRE	Kontes 1978, 256
C5	<i>Latom</i>	ACHR	on Khios GRE	Yalouris 1986, 144

Grid	Name	Period	Modern Name / Location	Reference
C3	Lekton Pr.	CHR	Bababurnu	RE
D2	Leleges	A	W Antandros	Leaf 1923, 249-50
A2	Lemnos Ins.		Lemnos GRE	RE
C3	Leptymnos M.		Korakas, on Lesbos GRE	RE
B3	<i>Lesbas</i>	AHR	on Lesbos GRE	Kontes 1978, 332
C3	Lesbos Ins.		Lesbos GRE	Koldewey 1890; RE 1
D4	Leukai	CHR	Üçtepelar	RE Leuka 6
C3	Leukai Inss.		Tokmakia GRE	RE Leuka 5
B5	<i>Lithi</i>	A?HR	on Khios GRE	Yalouris 1986, 151
G4	*Lora/ Flaviopolis	R/ R	Şahankaya?	TAM 5.1, 255; Foss 1987, 91
F4	Lydia/ Maionia	ACHRL/ ACHR	central interior W Anatolia	RE 1 RE 1
F4	Lykos fl.	R	Gördük Çay	RE 2
E2	Lyrnessos	ACH	Ala Dağ	IK 50, 66-71, 102-12
D4	Lysimachea?	H	Hatıplar	Schuchhardt 1912, 118
E4	Magnesia ad Sipylum	CHRL	Manisa	RE Magnesia 3
F4	*Maiboza/ Iulia	C?/ R	Gölmarmara	Robert 1980, 329-35
	Maionia = Lydia			
G4	Maionia/ *Atetta?	HRL/ H	Menye	TAM 5.1, 165-66
G4	Maionia/ Mysia	HR	E Lydia	RE 2 RE Lydia, col. 2163
C3	<i>Makara</i>	AC?H	on Lesbos GRE	Schaus 1994, 415-16; Spencer 1995, 28-29
G2	Mekestos fl.			See Map 52
D3	Malea	CHR	Akhlia, on Lesbos GRE	Kontes 1978, 239
D3	Malene	C	near Makaronya	RE; Lambrianides 1996, 196
D3	Malia Pr.		Agrelas GRE	RE Lesbos 1, cols. 2128-29
D3	Maloeis Sinus			Koldewey 1890, 14
E2	Malus	HR	around headwaters of Karesos	RE 2
B5	<i>Managros</i>	A?CHRL	on Khios GRE	Yalouris 1986, 146
C3	<i>Manna</i>	CHR	on Lesbos GRE	Kontes 1978, 252-54; Spencer 1995, 13
B3	<i>Mantra</i>	R	on Lesbos GRE	Kontes 1978, 330
D5	Marathoussa? Ins.	CR	Yassica Ada	RE Marathus(s)a
D2	Markaion M.	L	Kayalı Dağ	Cook 1973, 287
D2	Marpessos	CH	Damkale, Zerdalılık	Cook 1973, 281-82
D5	Mastousia M.	R	Dikmen Dağ / İki Kardeş	RE 2
B3	<i>Megalos Lakkos</i>	A	on Lesbos GRE	Kontes 1978, 332; Spencer 1995, 37
C4	Melaina Pr.	R	Karaburun	RE 2
B4	Melaina Pr.		Melainos GRE	RE Chios 1, col. 2290
E4	Melampagos	C	Gökkaya	RE
E5	Meles fl.	ACHR	Halka Pınar	RE Smyrna 3, col. 764
E5	Meletos/ Smyrnaeus Sinus	A	Izmir Körfezi	RE <i>Μέλετος Κόλπος</i> RE <i>Σμυρναίων Κόλπος</i>
G4	Meloukome Men Tiamou, T. = Artemis Anaeitis, T.	R	Çapaklı	RE Melokome
C5	Mesate Pr.	R	Top Burnu	RE Mesate Akra
C3	Messon	ACHRL	Messa, on Lesbos GRE	Koldewey 1890, 47-61; Kontes 1978, 350-65; Spencer 1995, 22-23
C4	Metaon?	AC	Ta Meti / Plagia, on Lesbos GRE	Kontes 1978, 255-57
F4	Meter Plastena, T.	R	near Taş Süret	Bean 1979, 39
E4	Meter Theon, T.	HR	Mamurt Kale	Schuchhardt 1912, 108
C3	Methymna	ACHRL	Methymna, on Lesbos GRE	Buchholz 1975; Spencer 1995, 45
B5	<i>Metokhi</i>	CHRL	on Khios GRE	Yalouris 1986, 152-54
C5	<i>Metokhi</i>	A?C?	on Khios GRE	Hunt 1940, 36
E5	Metropolis	HRL	Yeniköy	RE 8

Grid	Name	Period	Modern Name / Location	Reference
D2	Miletos?	CR	Uyuncak Köprü, over Havran Çay	RE 3; IK 50, 64-65, 150-51
C5	<i>Milingos</i>	CHR	on Khios GRE	Yalouris 1986, 157
C4	Mimas M.	ACLR	Boz Dağ	RE 1
F4	*Misnya	R	Seyitoba?	TAM 5.2, 421
	Mithra = Antron Kybeles			
C3	<i>Molibos</i>	A	on Lesbos GRE	Buchholtz 1975, 58-65
C3	<i>Monasteraki</i>	CH	on Lesbos GRE	Kontes 1978, 278-82
D3	<i>Moria</i>	R	cemetery and mine on Lesbos GRE	Kontes 1978, 238; Millar 1993; Spencer 1995, 7-8
E4	Mormonda	L	Soğukpınar	Bean 1955, 51
E4	Moschakome	RL?	near Tepecik	TAM 5.2, 504
F5	Mostene	HRL	near Sancaklıbozköy	RE
A2	Mosychlos M.		Mosykhlos, on Lemnos GRE	RE Lemnos, col. 1928
G5	Myloukome	R	Kemaliye?	RE <i>Μυλειτῶν κατοικία</i>
A2	Myrina	ACHRL	Kastro / Myrina, on Lemnos GRE	Fredrich 1906, 243-47; RE 2
D4	Myrina/ Sebastopolis	ACHRL/ R	mouth of Koca Çay	RE Suppl. 6
D4	Myrmekes	R	rocks off Eskifener Burnu	Cadoux 1938, 18
D4	Myrsinia	CHR	Myrsinia, on Lesbos GRE	Kontes 1978, 255
E2	Mysia	ACHRL		KIPauly
	Mysia = Maionia			
F3	Mysios fl.	HR	Yağlı Dere (Akcavlı Çay)	RE 3
G3	Mysoi Abbaeitai			See Map 62
D3	Mytilene	ACHRL	Mytilene, on Lesbos GRE	Kontes 1978, 129-231; Spencer 1995, 9
C4	<i>Nagos</i>	ACHR	on Khios GRE	Yalouris 1986, 156-57
F3	(N)Akokome	R	Üçavlu	TAM 5.2, 421
F3	*Nakrason?	HR	Maltepe?, Bakır?, Ilyaslar?	BE 1970.512
F3	*Nakrason?/ Tibbai?	HR/ R	Maltepe?, Bakır?, Ilyaslar?	BE 1970.512 Herrmann 1986, 18-19
C3	Nape?	ACHR	Klopedi, on Lesbos GRE	Koldewey 1890, 35-36, 44-46
	Nasos = Por(d)oselene			
E5	Naulochon/ Smyrna/ Palaia Smyrna	A/ AC/ R	Bayraklı	RE Smyrna 3, cols. 740, 743 PECS RE Smyrna 3, col. 742
C2	Neandria	ACH	Çıgır Dağ	RE
E4	Neonteichos	ACHRL	Yanikköy?	RE 2
B3	Nesope Ins.		Megalonisi GRE	Kontes 1978, 339
G5	Nikaia	RL	Türkönü	Keil 1914, 57
H4	*Nisyra			See Map 62
C3	<i>Ntantania</i>	C	on Lesbos GRE	Kontes 1978, 292-93
E5	[Nymphaion]	H	Kemalpaşa	Robert 1980, 386-92
G4	*Odon	HR	Selekler, Borlu	BE 1984.385
C4	Oinous(s)ai Inss.		Oinoussai GRE	RE Oinussai 2
C4	Oinoussa Ins.		Oinoussa GRE	RE Oinussai 2
D3	<i>Okular</i>	L	fortified settlement with church, NW Perperene; Theodosiopolis?	IK 50, 310-19
E4	Olympos	H	Yenice	RE 18
C3	Olympos M.		Ag. Elias, on Lesbos GRE	RE Lesbos 1, col. 2130
E5	Olympos? M.	R	Nif Dağı	Cadoux 1938, 8
C1	Ophryneion	HR	near Erenköy	RE; Cook 1973, 72-77
B3	Ordymnos M.		Hypsilia Monastiri, on Lesbos GRE	RE Lesbos 1, col. 2130
	Ormoita = (H)Ormoita			
E5	*Oroanna	H	N Colophon	Robert, <i>OMS</i> 7, 316-18
G5	*Oumyrota	R	Suludere	IK 17.2, 323 (no. 3713)

Grid	Name	Period	Modern Name / Location	Reference
E3	<i>Paşa Ilca</i>	R		Schuchhardt 1912, 131-32
G5	Pactolus fl.	CHR	Sart Çay	RE Paktolos
E5	Pagos M.	R	Kadife Kale	RE Smyrna 3, col. 747
D2	Palaia Gargara Palaia Smyrna = Naulochon	AC	Kocakaya	Cook 1973, 257-58
A2	<i>Palaio Pretorio</i>	A?C?H? R?	on Lemnos GRE	Sealy 1918-19, 161-62
B3	<i>Palaiokhori</i>	HR	on Lesbos GRE	Kontes 1978, 316; Spencer 1995, 4
D2	Palaiskepsis? Palamedium = Polymedion	AC	Küçük İkizce?	Cook 1973, 300-304
E4	*Panda	R	Çamköy?	TAM 5.2, 499
C3	<i>Parakoila</i>	AC?	on Lesbos GRE	Koldewey 1890, 39; Spencer 1995, 27
E3	Parthenion?	CHR	Eski Bergama	Schuchhardt 1912, 110
F5	*Parsada	L	Parsa	Robert, <i>Hell.</i> 6, 115
E5	Pegaseum Stagnum			See Map 61
D5	Pele? Ins.	CR	Hekim Adası	RE 3
G2	Pelekas M.	HR	between Balıkesir and Simav Çay	Robert 1937, 190-91
C4	Pelinnaion M.		on Khios GRE	RE Chios 1, col. 2290
E4	Pelopis Thronus *Pereudos = Emoddi	R	Yarıkkaya	Bean 1979, 40
E3	Pergamum	ACHRL	Bergama	RE Pergamos 1
F2	Pericharaxis	CHRL	at Kadı Kale Çay	RE
D3	Perperene/ Theodosiopolis	CHRL/ L	Aşağı Beyköy	RE; IK 50, 291-309
F5	Person Exedra	A?C	on Kel Dağ	Bengisu 1996
C3	<i>Petra</i>	R	on Lesbos GRE	Kontes 1978, 277; Spencer 1995, 43
C3	<i>Petra</i>	AC	on Lesbos GRE	Koldewey 1890, 35
D2	Phalakrai	HR	summit of Mt. Ida	Cook 1973, 304
B5	Phanai	ACHRL	Kato Phana, on Khios GRE	Lamb 1934
C5	Phanai Pr.		Mastikho GRE	Boardman 1967, 253-54
D3	<i>Phara</i>	HR	on Lesbos GRE	Kontes 1978, 242-43
H5	Philadelphieia	HRL	Alaşehir	RE 1
D4	Phocaea	ACHRL	Foça	RE Phokaia
C4	Phoinikous? Sinus	CR	Eğri Liman	RE Phoinikus 6
C3	<i>Phonias</i>	A	on Lesbos GRE	Kontes 1978, 312; Spencer 1995, 40-41
D4	Phrikonis	CH	district around Larisa and Cyme	RE Kyme 2
F4	Phrygios fl.	HR	Kum Çay (lower course)	RE 1
E5	Phyrites fl.	R	Fitrek Çay	RE
F4	Pidasos fl.	R	tributary of Kum Çay	TAM 5.2, 464-65
E3	Pindasos M.	HR	Madra Dağ	RE; IK 50, 345
F3	*Pingeia	R	Yayaköy?	TAM 5.2, 421
F2	Pionia(i)	CHRL	Gömeniç	Robert 1962, 364; IK 50, 93-97
D4	Pitane	ACHRL	Çandarlı	RE
F3	*Pityaia	H	near Süleymanlı	TAM 5.2, 309
C3	<i>Plagia</i>	HRL	on Lesbos GRE	Kontes 1978, 256-58; Spencer 1995, 15
E2	Plakos M.	AHR	Paşa Dağ, mountain and village above Thebe	RE; IK 50, 45, 55-62
C3	<i>Platy Bounari</i>	HR	on Lesbos GRE	Kontes 1978, 363
D5	*Polichna	C	Balıklıova?	ATL 1, 487
D5	Polichne	C	Urla Iskelesi?	RE 10
C3	Polymedion/ Palamedium	ACH/ HR	Asarlık	RE
D3	Por(d)oselene/ Nasos § Nesos *Porotta? = Iulia Gordos	CHRL/ CH	Alibey Adası	RE; IK 50, 198-212

Grid	Name	Period	Modern Name / Location	Reference
C4	Poseideion Pr.		on Khios, Ag. Helene / Katomeras GRE	Zolotas 1908, 174-75
E5	Prepelaion?	H	Cambaz Tepe	Robert 1989, 77-85
B4	Psyra	ACHRL	Psara GRE	RE Suppl. 14
B4	Psyra Ins.		Psara GRE	RE Suppl. 14
C5	Pteleon	C	near Karareis-Meli	RE Polichne 9
C1	Pteleos L.	HR	Erenköy	Cook 1973, 72-74
	Ptolemais? = Larisa			
D3	Pyrra Pr.	HR	Bozburun, N Yapuköy	RE Pyrrha 18; IK 50, 154-56
C3	Pyrra	ACHR	Megale Limne, on Lesbos GRE	Kontes 1978, 340-46; Spencer 1995, 21-22
C3	Pyrraion? M.		Tschiftlik, on Lesbos GRE	Koldewey 1890, 32
C3	Pyrraios Sinus Pythikos fl. = Titnaios fl.		Kallonis gulf	RE Pyrrha 8, cols. 1415-16
C1	Rhoiteion	ACH	Baba Kale	Cook 1973, 77-90
G2	Rhyndakos fl.			See Map 52
H4	Saittai			See Map 62
E4	Saloe?/ Tantali? L.	HR/ R	Karagöl	Cadoux 1938, 38 RE <i>Ταντάλου λίμνη</i>
C2	Samonion Pedion	HR	E Neandria	Cook 1973, 315
E4	<i>Sancaklı Kalesi</i>	H		Bean 1979, 42
F3	*Sandaina?	R	Asarlık, between Yirce and Çandır	Schuchhardt 1912, 138
C3	Sandalium? Ins.		Gabia GRE	Pliny, <i>NH</i> 5.140; IG 12.2 (Map 2)
F5	Saouenda	R	Yegenli	Keil 1914, 66
F4	Sardianon Pedion	HR		Strabo 13.4.5
G5	Sardis/ Hyde?	ACHRL/ A	Sart	RE Sardeis; PECS RE 1
E4	<i>Sarıçam</i>	HR	settlement and temple	TAM 5.2, 500
G4	Satala	RL	Adala	TAM 5.1, 194-95
C2	Satnioeis fl.	AH	Yermidere Çay	RE
C2	Scamander fl. Sebastopolis = Myrina	ACHR	Menderes Çay	RE Troas 1, col. 565
F5	*Selinda	R	near Ören	RE <i>Σέλινδα</i>
E3	Selinos fl.	R	Bergama Çay	Radt 1988, 17
C3	<i>Selles</i>	A	on Lesbos GRE	Kontes 1978, 282; Spencer 1995, 43
D4	Sidoussa? Ins.	AC	Büyükkada	IK 1, 35-37
C2	Sigeion	AC	Yenişehir	Cook 1973, 178-88
C1	Sigeion Pr.		Kumkale	RE 1
B3	Sigrion Pr.		Sigri GRE	Strabo 13.2.2
B3	Sigron	ACHRL	Sigri, on Lesbos GRE	Kontes 1978, 338-39
F5	*Siklia	R	near Furunlu	IK 17.1, 208 (no. 3287a)
E4	Sillyos	L?	Ciğli?	RE
C2	Simoeis fl.	AH	Dümruk Su	RE 1
E4	Sipylos M.	ACHRL	Manisa Dağı	RE 1
C3	<i>Skala Polykhnitou</i>	A	on Lesbos GRE	Schaus 1994, 420 (n. 55)
D3	<i>Skala ton Loutron</i>	CHRL	on Lesbos GRE	Kontes 1978, 241-42; Spencer 1995, 12
C3	<i>Skala ton Mistegnon</i>	HRL	on Lesbos GRE	Koldewey 1890, 33-35
C2	Skamandreia	CHR	Adatepe	Cook 1973, 354-56
C2	Skamandros	L	Akköy Yakası	Cook 1973, 275-76, 355-56
D2	Skepsis	CHR	Kurşunlu Tepe	Cook 1973, 345-47
C3	<i>Skoteino</i>	A	on Lesbos GRE	Kontes 1978, 282; Spencer 1995, 42
C2	Smintheion	ACHR	Külahlı, Gülpınar	Cook 1973, 228-30
E5	Smyrna/ Eurydikeia § Zmyrna Smyrna = Naulochon Smyrnaeus Sinus = Meletos Sinus	HRL/ H HRL	Izmir	RE 3 RE Cadoux 1938, 31-32
B3	<i>Sta Oikia</i>	R	on Lesbos GRE	Kontes 1978, 330

Grid	Name	Period	Modern Name / Location	Reference
C2 F3	Stoma Limne Stratonicea/ Hadrianopolis	HR HRL/ RL	E mouth of Menderes Çay Siledik, Yağmurlu	RE <i>Στομαλίμνη</i> 1 Robert 1962, 252-72 RE 1
	Talaimenis L. = Gygaia L. Tantali? L. = Saloe? L.			
C4 F4 G5 C4 F5 F3	Tantalos M. Tantalus Monu. *Tarigya <i>Tarti</i> Tateikome Temnon M.	 R R? CHR R HR	 Dalados, on Lesbos GRE near Taş Süret Akpınar on Lesbos GRE Yaykın between Kırkağaç and Balıkesir	 Kontes 1978, 255 Bean 1979, 35-39 Keil 1914, 58 Spencer 1995, 14 Buresch 1898, 5 RE
E4 F5 F5 C2 C2 D5 E5 C5 E3 E3 H4 E2 D2	Temnos *Temptis Temptis M. Tenedos Tenedos Ins. Teos Termetis M. <i>Tes Kores to Gephyri</i> Teuthrania Teuthras M. Thea Larmene, T. Thebe Thebes Pedion Theodosiopolis = Perperene	CHR R R ACHR ACHRL ACHRL R HR ACHRL R R ACHR CHR	Gurice Dağmarmara Çatma Dağ Bozcaada Bozcaada Sığacık SW Smyrna on Khios GRE Kalerga N Pergamum Yeşiloba Tepe? 1 mile NNE Edremit plain of Edremit	RE BE 1958.435 RE; C. Foss Leaf 1923, 214-16 RE 1 RE RE Smyrna 3, col. 759 Yalouris 1986, 144 Schuchhardt 1912, 115 RE 9 TAM 5.1, 179, 186 RE 5; IK 50, 45 Leaf 1923, 307-308; IK 50, 46-47
C3	Therma?	CH	Ag. Thumianos, on Lesbos GRE	Kontes 1978, 234-35
C5 F4	<i>Thymiana</i> Thyateira Thybarna? = Thymbrara Thyessos? = Hermokapeleia	R? HRL	on Khios GRE Akhisar	Yalouris 1986, 145 RE
C2 G4 C2	Thymbra Thymbrara/ Thybarna? Thymbras Pedion	AC C/ C HR	area of Akça Köy and Hanay Tepe near Durasallı plain at confluence of Kemer Su and Menderes Çay	Cook 1973, 117-21 Hanfmann 1975, 23 RE Cook 1973, 117-18
C2 E3	Thymbrios fl. Tiarai?	HR HRL	Kemer Su Karacakaya, Geyikli Dağ	Cook 1973, 117 RE; IK 50, 327-28
E4	Tibbai? = *Nakrason? Tisna/ Titne	ACH	Küçük Çanita, Güzelhisar	RE
E4	Titnaios/ Pythikos fl. Titne = Tisna	R/ L	Güzelhisar Çay	RE <i>Τιτναῖος</i>
F4 F5 G4 G5 C2 E3	Tmolos/ Aureliopolis Tmolus M. *Tomara Torrebia L. Tragasai Trarion	R/ RL ACHR R R HR R	Gökkaya Boz Dağ Göcek? Gölcük Tuzla Assarkaya, near Yukarı Beyköy	Foss 1982, 184 RE Tmolos 1 RE 1 Robert 1987, 309 RE RE 1; IK 50, 328-30
C1	Traron	HR	Tek Top, 5 miles SW Erenköy	Cook 1973, 86
C3 C2	<i>Trianta</i> Troas Troia = Ilium	CHL ACHR	on Lesbos GRE	Koldewey 1890, 35; Spencer 1995, 26 RE 1

Grid	Name	Period	Modern Name / Location	Reference
C2	Troicus Campus	HR	lower Menderes Çay plain	Leaf 1923, 169-70
F5	Troketta	R	near Turgutlu	RE Kaisareia 7
B3	<i>Tsouloumountra</i>	HR	on Lesbos GRE	Kontes 1978, 316
F4	Tyanollos	HR	Lutfiye	TAM 5.2, 469-70
C2	Xanthos fl.	HR	tributary of Simoeis	Leaf 1923, 161-62
D4	Xanthos fl.	R	at Cyme	Head 1911, 554
F5	<i>Yusufdere</i>	R	site with Caesareum	IK 17.2, 398
H3	Zeus Antigonios, T.	R	near Imrenler	Malay 1994, 52-54
H4	Zeus ek Didymon Dryon?, T.			See Map 62
H3	Zeus Thimenos, T.			See Map 62

Aqueducts

Grid	Name / Location	Period	Reference
E5	Aqua Traiana, at Ak Pınar	R	IK 24.1, 164
C2	Ilium	R	Cook 1973, 282
C3	Methymna, on Lesbos	R	Buchholz 1975, 57-58
D3	Mytilene, on Lesbos	R	Koldewey 1890, 65-68; Chatzeioannou 1985
E3	Pergamum (7)		Garbrecht 1987
E5	Smyrna (2)	R	RE Smyrna 3, col. 754

Bridges

Grid	Location	Period	Reference
C2	N Smintheion	RL	Cook 1973, 225
C3	near Pyrra, on Lesbos	R?	Kontes 1978, 349
F2	at Pericharaxis	RL	Hasluck 1910, 139
F4	over R. Hermus, NW Sardis	R?	Hanfmann 1975, 19
F5	S Mostene?	R?	C. Foss
G2	NE Laneion	RL	Hasluck 1910, 132
G4	near Satala	R?	Magie 1950, 786

Roads

Itinerary	Period	Reference
Adramyttium → Pergamum	RL	Magie 1950, 793
Alexandria Troas → Skamandreia	RL	Cook 1973, 392
Antandros → N	RL	Cook 1973, 289-90; IK 50, 337
Assos → Gargara	RL	Cook 1973, 252-53
Assos → Smintheion → Alexandria Troas → Ilium → N	RL	ItMiller 697-98
Cayster valley	RL	IK 17.1, 148
Gargara → Antandros → Adramyttium → Koryphas → Heracleia → Attaia? → S	RL	ItMiller 698-99
Hadrianoutherai → (Hiera) Germe → Pergamum	RL	Magie 1950, 798
Ilium → Gargara	RL	D.H. French
Map 52 → Argiza → Adramyttium	RL	Magie 1950, 794
Map 52 → Pericharaxis → Pergamum	RL	Hasluck 1910, 138-39
Miletos? → Hadrianoutherai	RL	ItMiller 713

Itinerary	Period	Reference
Myrina → Aegae	RL	Magie 1950, 795
Pergamum → Thyateira	RL	Magie 1950, 798-99
Sardis → E	RL	Magie 1950, 786
Sardis → Ephesus	RL	Magie 1950, 786
Sardis → Hypaepa	C	Foss 1978, 27-37
Sardis → Thyateira	RL	Magie 1950, 799
Smyrna → Cyme → Myrina → Elaea → Pergamum	RL	Magie 1950, 793-95
Smyrna → Ephesus	RL	Magie 1950, 795-96
Smyrna → Myrina	RL	Magie 1950, 795
Smyrna → N	RL	Bean 1979, 70
Smyrna → Sardis	RL	Magie 1950, 786
Smyrna → W	RL	Magie 1950, 796
Thyateira → Hadrianoutherai → N	RL	Magie 1950, 797-99
Thyateira → Hermokapeleia	RL	TAM 5.2, 439-43

Tumuli

Grid	Location	Period	Reference
E4	W Moschakome	AC	Ramage 1971
E4	cluster W *Panda	AC	Ramage 1971
F3	NE Apollonis	AC	Ramage 1971
F4	S Apollonis	AC	Ramage 1971
F4	cluster ESE Thyateira	AC	Ramage 1971
F4	3 around Gygaia L.	AC	Ramage 1971
F4	6 clusters in Korou Pedion	AC	Ramage 1971
F5	E Boukolion	AC	Ramage 1971
G4	cluster SW *Odon	AC	Ramage 1971
G4	4 clusters in Sardianon Pedion / Katakekaumene	AC	Ramage 1971
G5	3 near Koloe	AC	Ramage 1971

Unlocated Toponyms

Name	Period	Probable Location	Reference
(...)dana	R	upper Can Çay valley	Le Bas 1870.1745
Achelous fl.	A	on Sipylus M.	RE Sipylus, col. 279
Adai/	R	near Cyme	IK 5, 148
Halai			
Agam(m)eia		Beşik Burnu	RE Troas 1
Agamede	A?	on Lesbos	Pliny, <i>NH</i> 5.139; StByz 'Αγαμήδη
Ageana	R	upper Can Çay valley	RE Ageannoi
Agiroessa	C	in Aeolis	IK 5, 147
Ainea		upper R. Aisepos valley	Cook 1973, 302
Aisyme		in Troad or Thrace	RE Troas 1, col. 528 Aisyme
Akrasos	RL	plain of Kırkagaç	BE 1970.512
Alabastros fl.	R	Mt. Ida	Pliny, <i>NH</i> 5.122
Algiza	L	upper Cayster valley?	RE
Alybe		settlement and lake in N Asia	RE 1
Ambonium		Minor	
Anaideia		near Zeleia	RE
Antiochia	H	in Troad?	RE 'Αναιδείας χώρος
Aphrodisias/	R/	name for Kebren?	Robert 1987, 284-85
Politice Orgas	C?H?	region	Pliny, <i>NH</i> 5.122; IK 50, 166-67
Apidanos		in Troad	RE 2
Apolloniacharax	R	N Lydia	Habicht 1975, 74
Ardynion	A	Mysian city in plain of Thebe	IK 50, 125

Name	Period	Probable Location	Reference
Argos	H	on Khios	Zolotas 1908, 163-184 (no. 3 A11)
*Arima	A	in Katakekaumene	Robert 1962, 287-89
Arkadiupolis	L	Cayster valley?	RE 2
Asklepieion	H	(founded by Lysimachus) in Mysia	RE Troas 1, col. 548
Asterion	R	on Tenedos	RE Tenedos 1, col. 495
Astron fl.	R	Mt. Ida	Pliny, <i>NH</i> 5.122
Athena Hyperdextra, T.	H?	on Lesbos	StByz 'Υπερδῆξιον
Augaza/ Euaza/	L	upper Cayster valley?	RE; RE Euaza
Theodosiopolis			
Auliou Kome/ Valentinianopolis	L	upper Cayster valley	RE <i>Αυλίου Κώμη</i>
Baistean	R	upper Can Çay valley	RE Baisteanoi
Balce	R	inland in Mysia	Pliny, <i>NH</i> 5.126
Baretta	L	Cayster valley?	RE
Bla(un)dos	L	Mysia / Troad	RE Blaudos
Boione	HR	between Larisa and Phocaea	Engelmann 1981
Boliskos	C	on Khios	Thuc. 8.24.3
Botion	L	near Ilium	RE
Bregma	R	in Pergamene conventus	RE Bregmeni
Brenthis			RE Suppl. 4 Karnabas
Chalkideis	R	region of Teos	RE Teos, col. 566
Chalkis Inss.			StByz <i>Χαλκίτις</i>
Chryse		on Lesbos	StByz <i>Χρύση</i>
Cormalos fl.	R	Mt. Ida	Pliny, <i>NH</i> 5.122
Creon M.		on Lesbos	Pliny, <i>NH</i> 5.140
Crianos fl.	R	Mt. Ida	Pliny, <i>NH</i> 5.122
Cydonea Ins.	R	off Lesbos	IK 50, 179
Doidye	H	region of Apollonis	TAM 5.2, 421
Doryknama	L	on Lesbos	IG 12.2.129.5
Elaioussa	C	region of Erythrai	IK 1, 37
Enalos? Pr.		on Lesbos	Plutarch, <i>Moralia</i> 163a-d
Euaza = Augaza			
Eureeis	H	river and village near Skepsis	RE <i>Κορύβισσα</i>
Geren		on Lesbos	StByz <i>Γέρην</i>
Geronton Limen		on Khios	RE Chios, col. 2292
Get(h)one/ Gentinos?	R	town or island in Troad	RE
Gordus	H	between Menderes Çay and Can Çay	Leaf 1923, 208
Hierolophos	R	N Magnesia	TAM 5.2, 499
Hieros fl.	R	Mt. Ida	Pliny, <i>NH</i> 5.122
Hippi	L	in province of Hellespont	RE 1
Hippokrorona	H	Adramyttium area	IK 50, 34
*Hychanta	R	upper Can Çay valley	Le Bas 1870.1745
Hyperdexion	H?	on Lesbos	StByz 'Υπερδῆξιον
Iolla	C	near Adramyttium, perhaps at Fuğla Tepe, near Börezli	Imhoof-Blumer 1883, 245-48; IK 50, 113-15
*Ilbeita	R	upper Can Çay valley	Le Bas 1870.1745
*Iskra	R	Mysian community	Robert 1962, 400
Itone	C?	on Tmolus M.?	Robert 1962, 314
Kalleneis	R	on Lesbos	BE 1976.595
Kam(br)e	HR	Bakır Çay valley on Mysian-Lyidian border	RE Kambre; Robert 1962

Name	Period	Probable Location	Reference
Kanai Inss.			Strabo 13.2.2
*Karbaleida	R	Mysian community	Robert 1962, 400
Karidai	ACHR	on Khios	Athenaeus 3.105d-e
Karseai/ Karseis/ Kerasai/ Kerateis	H	Mysia / Lydia	Robert 1937, 194-97; RE Karseai; RE <i>Καρσεῖς</i>
Kerassai	HL	region of Sardis	Robert 1962, 273-78
Kerdanetta	RL	region of Philadelpheia	Feissel 1996
Kilbion M.	R	peak of Tmolus	RE <i>Κίλβιον ὄρος</i>
Killa	ACH	perhaps near Akçay	Leaf 1923, 311-13
Kimpsos	H	region of Sardis	Robert 1962, 314
Kissos	H		RE Kissos 5
Kithos		on Lesbos	RE Lesbos 1, col. 2127
Kleandria		between Menderes Çay and Can Çay, 60 stades from Kale Peuke	Leaf 1923, 208
*Koloe	R	near Koloe L.	Malay 1994, 43-44
Kolonai	CH	territory of Erythrai	IK 2, 303
Konisine/ Konision	RL	inland in Mysia	Robert 1962, 160 (n. 6)
Korone	R	perhaps near Killa	IK 50, 33-34
Korybissa	H	sanctuary near Skepsis	RE <i>Κορύβισσα</i>
Krasos	H	in Troad?	RE <i>Κρασός</i> 1
Krene Helenes	A?	on Khios	StByz <i>Ἐλένη</i>
Krybissos	H	region of Teos	Robert, <i>OMS</i> 7, 297-379
Krymne	H	in Troad	RE Troas 1, col. 558
*Lakimai	HR	N Lydia	BE 1984.385
Leuke Akra		on Lesbos	IG 12.2.79a.6
Leukonia	A	mainland (not on Khios)	Plutarch, <i>Moralia</i> 244e-45c; Boardman 1967, 254-56
Lycide	R	inland in Mysia	RE Lykide
Lygdamum	R	in Mysia	Pliny, <i>NH</i> 5.126
Macistus M.		on Lesbos	Pliny, <i>NH</i> 5.140
*Mandacanda	RL	in conventus of Adramyttium, province of Hellespont	RE Mandakanda
Mandrai	H	Pergamene village	Robert 1962, 79-80
Mandrai	L	bishopric in province of Hellespont; at Mandrachora, E Balıkesir?	RE
Melainai	H	village near Kotylos M.	RE 4
Mernouphyta	H	region of Thyateira	TAM 5.2, 352
Mesogeion/ Herma M.		hill on Lesbos shore	Myrsilos, FHG 4, 459
Mokada	H	Mysian / Lydian mountains	BE 1984.385
*Mola	R	Maionia	BE 1977.450
*Mossyna	R	in Pergamene conventus	RE
*Mottiana	R	upper Can Çay valley	Le Bas 1870.1745
*Mourena	R	N Lydia	Habicht 1975, 74
Mygdonia	R	in Pergamene conventus	RE 4
Nea Aule/ Theodosiopolis	L	region of Philadelpheia?	HierSyn 660.7
Nea Kome/ Nee	RL	between Polichna and Palaiskepsis	Leaf 1923, 211
Oanos	L	above Sardis?	Robert 1962, 316
Oios ho Grallades	H	on Khios	Zolotas 1908, 163-84 (no. 3 A24)
Oios ho Hermaites	H	on Khios	Zolotas 1908, 163-84 (no. 3 A17, 23)
Ollius fl.	R	in Mysia, perhaps (I)ollius (see Iolla) and to be identified with Karınca Su	IK 50, 113, 348-49

Name	Period	Probable Location	Reference
Orphitos fl.		on Lesbos	IG 12.2.129.2
*Outhimena	R	N Lydia	Habicht 1975, 74
Oxyopum	R	in Mysia	RE
Palaia	R	130 stades from Andeira	IK 50, 91
Palaimagnesia	H	fort near Magnesia	IK 8, 114-15
*Panda/		in Pergamene conventus	TAM 5.2, 499
Pantheum			
*Pantheon	R	NW Lydia	TAM 5.2, 499
Parthenion	H	crag in Tmolus	Robert 1962, 315 (n. 1)
Passanda	CL	village near Adramyttium and Kisthene	IK 50, 157
Pedaion	ARL	perhaps near Thebe	IK 50, 47
Pedassos	H	deserted site near Satnioeis fl.	RE 4
Penthile		on Lesbos	StByz <i>Πενθίλη</i>
Petra	H	Balı Dag?	RE Troas 1, col.. 560
Philetaireia	H	S side of Mt. Ida, N Gulf of Adramyttium	IK 50, 13
Phlossa	H	region of Smyrna	RE Smyrna 3, col. 759
Planateis	L	on Lesbos	IG 12.2.129.1
Polichna	CHRL	city of inland Troad	RE 11
Polichne	A	on Khios	Hdt. 6.26
Polion		Poli on Lesbos? (but no sign of ancient occupation there)	StByz <i>Πόλιον</i> ; RE Lesbos, col. 2131; Kontes 1978, 256
Politice Orgas = Aphrodisias			
Pornopia	H	on Nesos?	IG 12.2.645.48
Posidea	R	inland town of Aeolis	Pliny, <i>NH</i> 5.121
Prinna	H	in Peraea of Mytilene; note modern toponym Prina near Keremköy (Koryphas)	IK 50, 166 and map
Pylaion M.		on Lesbos	Strabo 13.3.3
Rekita	L	Mysia / Troad	HierSyn 662.14
Sagara	L	near Balıkesir?	HierSyn 663.5
Sardessos		near Lyrnessos	RE; IK 50, 71
Sarnaca	R	inland in Mysia	Pliny, <i>NH</i> 5.126
Siai	L	Cayster valley?	HierSyn 660.1b
Silindion		on Ida M.	RE
Sipylos	C	probably legendary	RE
*Sivissa	R	Mysian community	Robert 1962, 400
Stabulum	R	inland in Mysia	Pliny, <i>NH</i> 5.126
Teium	R	inland in Mysia	Pliny, <i>NH</i> 5.126
Theodosiopolis = Augaza			
Theodosiopolis = Nea Aule			
Tiarai regio	CH	on Lesbos	Athenaeus 2.62b-c
*Trinoixeita	R	upper Can Çay valley	RE <i>ὁ χῶρος ὁ Τρινοιξειτῶν</i>
Valentinianopolis = Auliou Kome			
Xanthos	C	on Lesbos	StByz <i>Ξάνθος</i>
Zeus Hyperdexios, T.	H?	on Lesbos	StByz <i>Ὶπερδέξιον</i>

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Map 57 Aegaeum Mare

Compiled by G. Reger and the Project Office, 1997

For introductory comments, see the larger-scale maps on which this overview is based.

Directory

All place names are in Greece unless otherwise noted

Abbreviation

Leekley 1975

D. Leekley and R. Noyes, *Archaeological excavations in the Greek islands*, Park Ridge, NJ, 1975

Names

Grid	Name	Period	Modern Name / Location	Reference
A3	Abai			See Map 55
B3	Abantes			See Map 55
C1	Abdera			See Map 51
E1	Abydos		TKY	See Map 51
A2	Achaea Phthiotis			See Map 55
B3	Acharnai			See Map 59
E2	Adramyttenos/ Idaios Sinus			See Map 56
E2	Adramyttium		TKY	See Map 56
F3	Aegae		TKY	See Map 56
C2	Aegaeum Mare		Aegean Sea / Aigaio Pelagos	Burr 1-11; NPauly Aigaion Pelagos
B4	Aegina Ins.			See Map 59
F2	Aeolis		TKY	See Map 56
E2	Aianteion		TKY	See Map 56
B3	Aidepsos			See Map 55
E2	Aidoneus fl.		TKY	See Map 56
B3	Aigai			See Map 55
A1	Aigeai			See Map 50
D5	Aigiale			See Map 61
B6	Aigila/ Ogylos Ins.		Antikythera	RE Ogylos; Hakkert, <i>Lex.</i> 3 Aigila 2
B4	Aigina			See Map 58
E1	Aigospotamos		TKY	See Map 51
B3	Aigosthena			See Map 58
A1	Aineia			See Map 50
E1	Ainos		TKY	See Map 51
E3	Airai		TKY	See Map 56
F2	Aisepos fl.		TKY	See Map 56
B4	Aixone			See Map 59
B1	Akanthos			See Map 51
B3	Akraiphiai			See Map 55
E4	Akrite Ins.			See Map 61
	Akte = Athos			
	Alexandria Troas = Antigoneia			

Grid	Name	Period	Modern Name / Location	Reference
	Alkyonis Sinus = (H)Alkyonis Sinus			
A3	Alope			See Map 55
E1	Alopekonnesos		TKY	See Map 51
A1	Aloros			See Map 50
A3	Alpenos			See Map 55
B3	Amarynthos			See Map 59
A3	Ambrossos			See Map 55
D5	Amorgos Ins.			See Map 61
B3	Amphiareion			See Map 55
A3	Amphikleia			See Map 55
B1	Amphipolis			See Map 51
A4	Amyklai			See Map 58
F4	Anaia		TKY	See Map 61
D5	Anaphe			See Map 61
D5	Anaphe Ins.			See Map 61
B4	Anaphlystos			See Map 59
D1	Anastasioupolis			See Map 51
C4	Andros			See Map 60
C4	Andros Ins.			See Map 60
E2	Antandros		TKY	See Map 56
B3	Anthedon			See Map 55
B1	Anthemous			See Map 50
E2	Antigoneia/ Alexandria Troas		TKY	See Map 56
A3	Antikyra			See Map 55
E2	Antissa			See Map 56
B4	Aperopia Ins.			See Map 58
B4	Aphaia, T.			See Map 58
B3	Aphidna			See Map 59
E1	Aphrodisias/ Col. Flaviopolis		TKY	See Map 51
B1	Aphytis			See Map 50
D4	Apollo, T.			See Map 61
	Apollonia = Assos			
F1	Aproi		TKY	See Map 52
E1	Apsinthis		TKY	See Map 51
B1	Arethousa			See Map 51
E2	Arginous(s)ai Inss.		TKY	See Map 56
A4	Argolicus Sinus			See Map 58
A4	Argolis			See Map 58
A4	Argos			See Map 58
A3	Aristonautai			See Map 58
F6	Arkaseia			See Map 60
D5	Arkesine			See Map 61
A2	Armenion			See Map 55
	Arsinoe = Koresia			
	Arsinoe = Methana			
C4	Artemis Brauronia, T.			See Map 59
E4	Artemis Tauropolos, T.			See Map 61
B2	Artemision			See Map 55
A4	Asine			See Map 58
A5	Asine			See Map 58
D5	Ascania Ins.			See Map 61
	Ascanius Portus? = Kyllene?			
B4	Asklepieion, T.			See Map 58
F5	Asklepieion, T.			See Map 61
B3	Askra			See Map 55
A5	Asopos			See Map 58
B3	Asopos fl.			See Map 59
A4	Asopos fl.			See Map 58
F3	Aspordenos M.		TKY	See Map 56

Grid	Name	Period	Modern Name / Location	Reference
E2	Assos/ Apollonia		TKY	See Map 56
E5	Astypalaia			See Map 61
E5	Astypalaia/ Isthmos			See Map 61
E5	Astypalaia Ins.			See Map 61
B3	Atalante Ins.			See Map 55
E2	Atarneus		TKY	See Map 56
B4	Athenae			See Map 59
C1	Athos/ Akte			See Map 51
C1	Athos M.			See Map 51
E2	Attea?		TKY	See Map 56
B3	Attica			See Map 59
B3	Aulis			See Map 59
A1	Axios fl.		GRE / MAC	See Map 50
B4	Belbina Ins.			See Map 58
E2	Birytis?		TKY	See Map 56
B1	Bisaltia			See Map 49
D1	Bistonis L.			See Map 51
A3	Boeotia			See Map 55
B5	Boia(i)			See Map 58
A2	Boibe L.			See Map 55
A3	Boion			See Map 55
B1	Bolbe L.			See Map 50
E3	*Boutheia		TKY	See Map 56
F6	Branchidai = Didyma Brykous			See Map 60
F2	Caicus fl.		TKY	See Map 56
E6	Camini? Ins.		Astakida	RE Kaminia
A3	Cephisus fl.			See Map 55
A3	Chaeronea			See Map 55
B1	Chalcidice			See Map 50
B3	Chalcis			See Map 55
A4	Charadros fl.			See Map 58
E1	Chersonesus		TKY	See Map 51
E3	Chios			See Map 56
D3	Chios Ins.			See Map 56
A3	Chorsiai			See Map 55
B3	Cithaeron M. Col. Flaviopolis = Aphrodisias			See Map 55
F3	Colophon		TKY	See Map 61
F3	Colophon/ Notion		TKY	See Map 61
B3	Copais L.			See Map 55
E5	Cordylusa Ins.			See Map 61
A4	Corinthus			See Map 58
A3	Corinthiacus Sinus			See Map 58
A3	Coronea			See Map 55
F5	Cos Ins.			See Map 61
C6	Creta Ins.			See Map 60
B6	Creticum Mare			See Map 60
D4	Cyclades Inss.			RE Kykladen
E3	Cyme		TKY	See Map 56
A2	Cynoscephalae			See Map 55
A5	Cythera Ins.			See Map 58
A3	Daphnous			See Map 55
A3	Daulis			See Map 55
B3	Dekeleia			See Map 59

Grid	Name	Period	Modern Name / Location	Reference
B3	Delion			See Map 55
D4	Delos Ins.			See Map 61
A3	Delphi			See Map 55
	Demetriadus Sinus = Pagasaeus Sinus			
A2	Demetrias			See Map 55
	Demetrias = Sicyon			
D6	Dia Ins.			See Map 60
F4	Didyma/ Branchidai		TKY	See Map 61
F1	Didymateiche		TKY	See Map 52
B6	Diktynnaion			See Map 60
	Diokletianoupolis = Pella			
A1	Dion			See Map 50
A3	Dion?			See Map 55
F3	Dioshieron		TKY	See Map 61
B3	Dirphys M.			See Map 55
D4	Donousa Ins.			See Map 61
A3	Doris			See Map 55
A2	Dotion Pedion			See Map 55
B1	Drabeskos			See Map 51
A3	Drymaia			See Map 55
E3	Drymoussa Ins.		TKY	See Map 56
C3	Dystos			See Map 55
A1	Echeidoros fl.			See Map 50
A3	Echinos			See Map 55
B1	Edones			See Map 51
F3	Elaea		TKY	See Map 56
E1	Elaious		TKY	See Map 51
E3	Elaitikos Sinus			See Map 56
A3	Elateia			See Map 55
B3	Eleusis			See Map 59
B3	Eleutherai			See Map 55
A2	Elipeus fl.			See Map 55
B1	Ennea Hodoi			See Map 51
F4	Ephesus		TKY	See Map 61
C5	Ephyra? Ins.			See Map 58
B4	Epidauros			See Map 58
B5	Epidauros Limera			See Map 58
D2	Eresos			See Map 56
A2	Eretria			See Map 55
B3	Eretria			See Map 59
A3	Erineos			See Map 55
B3	Erythrai			See Map 55
E3	Erythrai		TKY	See Map 56
F6	Eteokarpathioi			See Map 60
B3	Euboea Ins.			See Map 55
B3	Euboicus Sinus			See Map 59
B2	Eudemias Ins.			See Map 55
F2	Euenos fl.		TKY	See Map 56
B4	Euonymon			See Map 59
B3	Euripos			See Map 55
A5	Eurotas fl.			See Map 58
A2	Eurymenai			See Map 55
B3	Eutresis			See Map 55
	Flaviopolis = Aphrodisias			
E2	Gargara		TKY	See Map 56
C4	Gaurion			See Map 60
B1	Gazoros			See Map 51
E2	Gentinos?		TKY	See Map 56

Grid	Name	Period	Modern Name / Location	Reference
C4	Geraistos			See Map 58
B3	Geran(e)ia M.			See Map 58
E2	Gergis		TKY	See Map 56
A5	Geronthrai			See Map 58
A2	Glaphyrai			See Map 55
F4	Glauke		TKY	See Map 61
A2	Gonnoi			See Map 55
F1	Granicus fl.		TKY	See Map 52
E2	Grylios fl.		TKY	See Map 56
C4	Gyaros Ins.			See Map 60
A2	Gyrton(e)			See Map 55
A5	Gyth(e)ion			See Map 58
C1	Hadrianopolis			See Map 51
B3	Halai			See Map 55
A1	Haliakmon fl.			See Map 50
B3	Haliartos			See Map 55
B4	Halieis			See Map 58
B3	(H)Alkyonis Sinus			See Map 58
D2	Halonnesos Ins.			See Map 56
A2	Halos			See Map 55
E2	Hamaxitos		TKY	See Map 56
E1	Hebros fl.			See Map 51
E2	Hekatonnesoi Inss.		TKY	See Map 56
C4	Helena Ins.			See Map 59
A3	Helicon M.			See Map 55
E1	Hellespontus		TKY	See Map 51
A5	Helos?			See Map 58
D2	Hephaistia			See Map 56
A3	Heraion			See Map 58
A4	Heraion			See Map 58
E4	Heraion			See Map 61
F3	Herakleia		TKY	See Map 56
	Herakleia = Neapolis			
	Herakleia = Trachis			
D5	Herakleia Ins.			See Map 61
A1	Herakleion			See Map 55
E3	Hermeios Sinus			See Map 56
B4	Hermion(e)			See Map 58
F3	Hermus fl.		TKY	See Map 56
B3	Histiaia/ Oreos			See Map 55
E4	Histoi			See Map 61
A2	Homolion			See Map 55
A3	Hyampolis			See Map 55
B4	Hydroussa/ Hydrea Ins.			See Map 58
B3	Hyettos			See Map 55
B3	Hyria			See Map 55
A4	Hysiai			See Map 58
B2	Icus Ins.			See Map 55
E2	Ida M. Idaios Sinus = Adramyttenos Sinus		TKY	See Map 56
E4	Ikaros Ins.			See Map 61
E4	Ikarion Mare			See Map 61
B2	Ikos			See Map 55
E2	Ilium/ Troia		TKY	See Map 56
D1	Imbros		TKY	See Map 51
D1	Imbros Ins.		TKY	See Map 51
A4	Inachos fl.			See Map 58

Grid	Name	Period	Modern Name / Location	Reference
A2	Iolkos			See Map 55
E3	Ionia		TKY	See Map 56
D5	Ios			See Map 61
D5	Ios Ins.			See Map 61
C4	Ioulis			See Map 58
B4	Isthmia			See Map 58
F5	Istros Ins.			See Map 61
A2	Iton?			See Map 55
B3	Kabeirion			See Map 55
B4	Kalaureia Ins.			See Map 58
E5	Kalymna Ins.			See Map 61
B2	Kanastraion Pr.			See Map 51
E3	Kane M.		TKY	See Map 56
C3	Kaphereus Pr.			See Map 55
B1	Kapros Ins.			See Map 51
E1	Kardia/ Lysimacheia		TKY	See Map 51
E6	Karpathion Mare			See Map 61
F6	Karpathos Ins.			See Map 60
C4	Karthaia			See Map 58
C3	Karystos			See Map 58
E6	Kasos			See Map 60
E6	Kasos Ins.			See Map 60
	Kassandreia = Poteidaia			
A2	Kasthaneia			See Map 55
E2	Kebren		TKY	See Map 56
B4	Kekryphaleia Ins.			See Map 58
A4	Kenchreai			See Map 58
C4	Keos Ins.			See Map 58
D5	Keria Ins.			See Map 61
B3	Kerinthos			See Map 55
C5	Kimolos			See Map 60
C5	Kimolos Ins.			See Map 60
E5	Kinaros Ins.			See Map 61
A3	Kirra			See Map 55
B1	Kissos M.			See Map 50
E2	Kisthene?		TKY	See Map 56
	Kitron = Pydna			
F3	Klaros		TKY	See Map 61
E3	Klazomenai		TKY	See Map 56
E3	Klazomenai?		TKY	See Map 56
A4	Kleonai			See Map 58
E1	Koila		TKY	See Map 51
C3	Koila?			See Map 55
E2	*Kokylion?		TKY	See Map 56
E2	Kolonai		TKY	See Map 56
B3	Kopai			See Map 55
C4	Koresia/ Arsinoe			See Map 58
B2	Korope			See Map 55
B3	Korseia			See Map 55
E4	Korsiai Inss.			See Map 61
E4	Korsiai?			See Map 61
E3	Korykos M.		TKY	See Map 56
B6	Korykos Pr.			See Map 60
F5	Kos			See Map 61
C1	Krenides/ Philippi			See Map 51
B3	Kreusis			See Map 55
A3	Krisa			See Map 55
A5	Krokeai			See Map 58
A2	Krokion Pedion			See Map 55

Grid	Name	Period	Modern Name / Location	Reference
B4	Krommyon			See Map 58
C6	Kydonia			See Map 60
E3	Kyllene?/ Ascanius Portus?		TKY	See Map 56
B3	Kynos			See Map 55
E1	Kynossema? Pr.		TKY	See Map 51
A4	Kynouria			See Map 58
A5	Kyparissia			See Map 58
A5	Kyphanta			See Map 58
E1	Kypsela		TKY	See Map 51
B5	Kythera			See Map 58
C4	Kythnos			See Map 58
C4	Kythnos Ins.			See Map 58
A3	Kytinion			See Map 55
A4	Laconia			See Map 58
A5	Laconicus Sinus			See Map 58
F4	Lade Ins.		TKY	See Map 61
A3	Lamia			See Map 55
	Lampsacus = Pityoussa			
A3	Larisa Kremaste			See Map 55
E2	Larisa/ Ptolemais? Larisa? = Laris(s)a?		TKY	See Map 56
A2	Larissa			See Map 55
F3	Laris(s)a?		TKY	See Map 56
B3	Larymna			See Map 55
A3	Lebadeia			See Map 55
E3	Lebedos/ Ptolemais		TKY	See Map 61
E4	Lebinthos Ins.			See Map 61
A4	Lechaion			See Map 58
B3	<i>Lefkandi</i>			See Map 55
B3	Lelantus fl.			See Map 55
D2	Lemnos Ins.			See Map 56
E4	Lepsia			See Map 61
E4	Lepsia Ins.			See Map 61
A4	Lerna			See Map 58
E4	Leros			See Map 61
E4	Leros Ins.			See Map 61
E2	Lesbos Ins.			See Map 56
A1	Lete			See Map 50
E3	Leukai		TKY	See Map 56
A3	Lilaia			See Map 55
A3	Locris Epiknemidia			See Map 55
A3	Locris Opuntia			See Map 55
A1	Loudias fl.			See Map 50
A1	Loudias L. Lysimacheia = Kardia			See Map 50
A1	Macedonia Macedonicum Mare = Thracium Mare		GRE / MAC	See Map 50
E1	Madytos		TKY	See Map 51
A2	Magnesia			See Map 55
B5	Malea Pr.			See Map 58
A3	Maliacus Sinus			See Map 55
A3	Malis			See Map 55
A4	Mantineia			See Map 58
F4	Marathesion		TKY	See Map 61
B3	Marathon			See Map 59
C3	Marmarion			See Map 58
D1	Maroneia			See Map 51

Grid	Name	Period	Modern Name / Location	Reference
	Maximianopolis = *Porsulae			
A3	Medeon			See Map 55
D1	Megaloi Theoi, T.			See Map 51
B4	Megara			See Map 58
E1	Melas Kolpos			See Map 51
E1	Melas? fl.		TKY	See Map 51
A2	Meliteia			See Map 55
C5	Melos			See Map 58
C5	Melos Ins.			See Map 58
B2	Mende			See Map 51
B4	Methana/ Arsinoe			See Map 58
A1	Methone			See Map 50
E2	Methymna			See Map 56
A4	Midea			See Map 58
F4	Miletus		TKY	See Map 61
E3	Mimas M.		TKY	See Map 56
D5	Minoa			See Map 61
F4	Mycale M.		TKY	See Map 61
A4	Mycenae			See Map 58
B1	Mygdonia			See Map 50
B3	Mykalessos			See Map 55
D4	Mykonos			See Map 61
D4	Mykonos Ins.			See Map 61
F4	Myndos		TKY	See Map 61
D2	Myrina			See Map 56
E3	Myrina/ Sebastopolis		TKY	See Map 56
B4	Myrtoion Mare			See Map 58
E2	Mytilene			See Map 56
	Nasos = Por(d)oselene			
A4	Nauplia			See Map 58
D4	Naxos			See Map 61
D4	Naxos Ins.			See Map 61
E2	Neandria		TKY	See Map 56
C1	Neapolis			See Map 51
F1	Neapolis/ Herakleia		TKY	See Map 52
A4	Nemea			See Map 58
A4	Nemea fl.			See Map 58
	Neon = Tithorea			
C1	Nestos fl.			See Map 51
C1	<i>Nikesiane</i>			See Map 51
B4	Nisaia			See Map 58
F5	Nisyros			See Map 61
F5	Nisyros Ins.			See Map 61
	Notion = Colophon ad Mare			
	Ogylos Ins. = Aigila Ins.			
C3	Oichalia?			See Map 55
E4	Oinoe			See Map 61
E3	Oinousa Ins.			See Map 56
D4	Oliaros Ins.			See Map 60
B2	Olizon			See Map 55
A2	Olympias			See Map 55
E2	Olympos M.			See Map 56
A1	Olympus M.			See Map 50
B1	Olynthos			See Map 50
B3	Onchestos			See Map 55
A3	Opous			See Map 55

Grid	Name	Period	Modern Name / Location	Reference
A3	Orchomenus			See Map 55
B3	Oreos			See Map 55
B3	Orobiai			See Map 55
B3	Oropos			See Map 59
A2	Ossa M.			See Map 55
A2	Othrys M.			See Map 55
B3	Pagai			See Map 58
A2	Pagasaeus/ Demetriadus Sinus			See Map 55
A2	Pagasai?			See Map 55
B4	Paiania Hypenetherthen			See Map 58
F3	(Palaia) Smyrna		TKY	See Map 56
B6	<i>Palaiokastros</i>	CHR		Leekley 1975, 1
A2	Palaipharsalos			See Map 55
B1	Pallene			See Map 50
B3	Panakton			See Map 59
C1	Pangaion M.			See Map 51
F4	Panionion		TKY	See Map 61
B2	Panormos			See Map 55
A3	Parapotamioi			See Map 55
F1	Parium		TKY	See Map 52
A3	Parnassus M.			See Map 55
B3	Parnes M.			See Map 59
A4	Parnon M.			See Map 58
D4	Paros			See Map 61
D4	Paros Ins.			See Map 61
B3	Parthenion			See Map 55
E4	Patmos			See Map 61
E4	Patmos Ins.			See Map 61
B4	Peiraeus			See Map 59
B2	Pelion M.			See Map 55
A1	Pella/ Diokletianoupolis			See Map 50
A3	Pellene			See Map 58
A2	Peneios fl.			See Map 55
B3	Pentelikon M.			See Map 59
B2	Peparethos			See Map 55
B2	Peparethus Ins.			See Map 55
A2	Pereia			See Map 55
F2	Pergamum		TKY	See Map 56
E2	Perperene/ Theodosiopolis		TKY	See Map 56
A2	Peuma(ta)			See Map 55
A3	Phalara?			See Map 55
B6	Phalasarna			See Map 60
F4	Pharmakousa Ins.			See Map 61
A2	Pharsalus			See Map 55
A2	Pherai			See Map 55
	Philippi = Krenides			
C1	<i>Philippi</i>			See Map 51
A4	Phleious			See Map 58
E3	Phocaea		TKY	See Map 56
A3	Phocis			See Map 55
C5	Pholegandros			See Map 60
C5	Pholegandros Ins.			See Map 60
B3	Phyle			See Map 59
F4	P(h)ygela		TKY	See Map 61
A1	Pieria			See Map 50
F2	Pindasos M.		TKY	See Map 56
E3	Pitane		TKY	See Map 56
B4	Pityonesos Ins.			See Map 58
B4	Pityoussa Ins.			See Map 58

Grid	Name	Period	Modern Name / Location	Reference
E1	Pityoussa/ Lampsacus		TKY	See Map 51
B3	Plataea			See Map 55
E6	Platea? Ins.		Khamilonisi	RE 1
C4	Poïessa			See Map 58
E3	*Polichna		TKY	See Map 56
C5	Polyaigos Ins.			See Map 60
E2	Por(d)oselene/ Nasos		TKY	See Map 56
D1	*Porsulae/ Maximianopolis			See Map 51
C3	Porthmos			See Map 59
B3	Poseidion			See Map 55
D4	Poseidon, Amphitrite, T.			See Map 60
B1	Poteidaia/ Kassandraia			See Map 50
F6	Potidaion			See Map 60
A4	Prasiai			See Map 58
B1	Prasias L.			See Map 51
C5	Prepesinthos Ins.			See Map 60
F1	Priapus		TKY	See Map 52
F1	Propontis			See Map 52
F5	Pserimos Ins.			See Map 61
D3	Psyra			See Map 56
D3	Psyra Ins.			See Map 56
A2	Pteleon			See Map 55
	Ptolemais = Lebedos			
	Ptolemais? = Larisa			
A1	Pydna			See Map 50
A1	Pydna/ Kitron			See Map 50
	Pygela = P(h)ygela			
A2	Pyrasos			See Map 55
E2	Pyrra			See Map 56
E2	Pyrraios Sinus			See Map 56
C3	Rhamnous			See Map 59
D4	Rheneia Ins.			See Map 61
F1	Rhesos fl.		TKY	See Map 52
A2	Rhizous			See Map 55
E1	Rhodos fl.		TKY	See Map 51
E1	Rhoiteion		TKY	See Map 51
B4	Salamis			See Map 59
B4	Salamis Ins.			See Map 59
E4	Samos			See Map 61
E4	Samos Ins.			See Map 61
D1	Samothrace			See Map 51
D1	Samothrace Ins.			See Map 51
D1	Saos M.			See Map 51
B4	Saronicus Sinus			See Map 58
F6	Saros			See Map 60
F6	Saros Ins.			See Map 60
E2	Satnioeis fl.		TKY	See Map 56
E2	Scamander fl.		TKY	See Map 56
C2	Scandira Ins.			See Map 55
D5	Schinoussa Ins.			See Map 61
B2	Sciathus Ins.			See Map 55
C3	Scyrus Ins.			See Map 55
	Sebastopolis = Myrina			
B2	Selinous			See Map 55
A4	Sellasia			See Map 58
C4	Seriphos			See Map 60

Grid	Name	Period	Modern Name / Location	Reference
C4	Seriphos Ins.			See Map 60
E1	Sestos		TKY	See Map 51
A4	Sicyon/ Demetrias			See Map 58
E2	Sigeion		TKY	See Map 56
D2	Sigron			See Map 56
D5	Sikinos			See Map 60
D5	Sikinos Ins.			See Map 60
B1	Singitikos Kolpos			See Map 51
B3	Siphai/ Tiphera			See Map 55
C5	Siphnos			See Map 60
C5	Siphnos Ins.			See Map 60
B1	Sirra			See Map 51
B1	Sithonia			See Map 51
E2	Skamandreia		TKY	See Map 56
E2	Skamandros		TKY	See Map 56
E2	Skepsis		TKY	See Map 56
B2	Skiathos			See Map 55
B2	Skione			See Map 51
A2	Skoutoussa			See Map 55
C3	Skyros			See Map 55
F3	Smyrna		TKY	See Map 56
	Smyrna = (Palaia) Smyrna			
C4	Sounion Pr.			See Map 59
A4	Sparta			See Map 58
E4	Sporades Inss.			See Map 61
B1	Stageira			See Map 51
F3	Stena		TKY	See Map 61
B1	Strymon fl.		BUL / GRE	See Map 51
B1	Strymonikos Kolpos			See Map 51
A4	Stymphalos			See Map 58
C3	Styra			See Map 55
E5	Syros Ins.			See Map 61
C4	Syros			See Map 60
C4	Syros Ins.			See Map 60
A5	Tainaron			See Map 58
C3	Tamynai			See Map 55
B3	Tanagra			See Map 55
A4	Tegea			See Map 58
B3	Tegyra			See Map 55
E4	Telendos Ins.			See Map 61
F5	Telos Ins.			See Map 61
F3	Temnos		TKY	See Map 56
A2	Tempe			See Map 55
A4	Tenea			See Map 58
E2	Tenedos		TKY	See Map 56
E2	Tenedos Ins.		TKY	See Map 56
D4	Tenos			See Map 60
D4	Tenos Ins.			See Map 60
E3	Teos		TKY	See Map 56
F2	Teuthrania		TKY	See Map 56
C1	Thasos			See Map 51
C1	Thasos Ins.			See Map 51
B3	Thebae			See Map 55
F4	Thebai		TKY	See Map 61
A2	Thebai Phthiotides Theodosiopolis = Perperene			See Map 55
D5	Thera			See Map 61
D5	Thera Ins.			See Map 61
D5	Therasia Ins.			See Map 61

Grid	Name	Period	Modern Name / Location	Reference
E4	Therma			See Map 61
E2	Therma?			See Map 56
A1	Thermaicus Sinus			See Map 50
A3	Thermopylae			See Map 55
B3	Thespiiai			See Map 55
A1	Thessalonica			See Map 50
A3	Thisbe			See Map 55
C4	Thorikos			See Map 59
D1	Thracia			See Map 51
C1	Thracium/ Macedonicum Mare			See Map 51
A4	Thyrea(tis)			See Map 58
F2	Tiarai?		TKY	See Map 56
	Tipha = Siphai			
F1	Tiristasis/ Tyrodiza		TKY	See Map 52
A4	Tiryns			See Map 58
A3	Tithorea/ Neon			See Map 55
A3	Tithronion			See Map 55
B6	Tityros Pr.			See Map 60
B1	Toronaikos Kolpos			See Map 51
B2	Torone			See Map 51
A3	Trachis/ Herakleia			See Map 55
E4	Tragia Ins.			See Map 61
E1	Traianoupolis			See Map 51
E2	Troas		TKY	See Map 56
	Troia = Ilium			
B4	Troizen			See Map 58
	Tyrodiza = Tiristasis			
A4	Tyros			See Map 58
	Via Egnatia			See Road
B5	Zarax			See Map 58
D1	Zone			See Map 51

Mines / Quarries

Grid	Location	Period	Material	Reference
B1	SE Arethousa		Au	See Map 51
B1	W Stageira		Ag	See Map 51
C1	Philippi		Au	See Map 51
C1	N Abdera		M	See Map 51
C1	Nikesiane		Ag, Au	See Map 51
C1	on Thasos Ins.		Ag, Cu	See Map 51
C1	on Thasos Ins.		Au	See Map 51
C1	on Thasos Ins.		Cu	See Map 51
C1	on Thasos Ins. (2)		M	See Map 51
C3	E Marmarion		M	See Map 58
C3	E Karystos		M	See Map 58
C4	near Thorikos (2)		Ag	See Map 59
C4	on Keos Ins.		Fe	See Map 58

Grid	Location	Period	Material	Reference
C4	on Andros Ins.		M	See Map 60
C5	on Siphnos Ins.		Ag	See Map 60
D4	on Mykonos Ins.		M	See Map 61
D4	on Paros Ins. (3)		M	See Map 61
D4	on Naxos Ins.		M	See Map 61
E2	NW Neandria		Gr	See Map 56
E2	on Lesbos Ins. (2)		M	See Map 56
E4	on Samos Ins. (2)		M	See Map 61
E5	on Cos Ins.		M	See Map 61

Road

Grid	Name / Itinerary	Period	Reference
A1	Via Egnatia		See Maps 50, 51

Walls

Grid	Location	Period	Reference
E1	Lysimacheia		See Map 51
E1	E Lysimacheia		See Map 51

Map 58 Peloponnesus

Compiled by J. McK. Camp II and G. Reger (islands), 1994

Introduction

The Peloponnese has been the focus of considerable topographical research for a long time. Virtually every early European traveler to mainland Greece spent time visiting the sites there, and in the twentieth century it has been the subject of numerous excavations and survey projects. Laconia, Messenia, western Achaea, the area around Megalopolis, the southern Argolid, and the Nemea/Phleious valleys have all received notable attention in recent years. Other areas have been studied largely by individuals—among them, Phaklares, Pikoulas, Pritchett, Wiseman—rather than large teams. The resulting picture of occupation, and of numbers of ancient sites known from the various areas, is inevitably uneven. In addition, surface survey all too often cannot distinguish a site's extent or nature. No sites known solely from survey are marked here, and likewise very few known only from excavation (their ancient names unattested in each instance).

Rather, the map's primary goal is to mark the location of the mass of places and features mentioned in the literary sources and inscriptions. Given the scale, this alone constitutes a major challenge. The thirteen most significant authors for the purpose (Diodorus Siculus, Herodotus, Livy, Pausanias, Pliny, Plutarch, Polybius, Ptolemy, Scylax, Stephanus, Strabo, Thucydides, Xenophon), together with relevant inscriptions, between them preserve over 1,000 Peloponnesian toponyms; about 450 of these are marked. Among the authors, Pausanias dominates; seven of his ten books are devoted to the Peloponnese, and he preserves some 650 toponyms. The commentary on Pausanias by Papachatzes (1974-81) is a vital starting-point for further information, though more recent work by Phaklares, Pikoulas and the British Laconia survey team (Cavanagh 1996) should also be consulted.

For making the compilation, the excellent maps at 1:50,000 scale issued by the Greek army have proved invaluable. Modern toponyms are a problem. In the 1920s, and again occasionally since then, efforts have been made to rename modern settlements, rivers and other features with Turkish, Slavic or Albanian toponyms, replacing these with more Hellenic names (note, for example, *AJA* 87 (1983) 54; *AJA* 95 (1991) 196 (n. 10)). Consequently, the date of a modern map or bibliographic reference may have considerable bearing on which of two, or even three, modern names is used. In addition, an ancient toponym was often chosen as the new name, but not always appropriately applied. Thus an ancient name on a modern map may, or may not, be in its correct ancient location.

There are several areas where geomorphologic changes have, or may have, occurred. One of these is the lagoon around Pylos and its vicinity; another is the marshy area near Teichos Dymaion. In addition, Stymphalos and several of the upland plains of Arcadia (Orchomenos, Phleious, and near Nestane) may have had more standing water at those times when there was no active human intervention.

The explanation given in the Introduction to Map 55 for the deliberate omission of roads applies to this map likewise.

Islands

The map includes the westernmost islands of the so-called "western string" of the Cyclades (Keos, Kythnos, Seriphos, Melos) and several other minor islands. As usual, between them they have attracted very different levels of scholarly attention. Melos was the subject of a pioneering surface survey (Renfrew 1982), and Keos has been investigated intensively by several teams of scholars over the past two decades (Cherry 1991; Georgiou 1993; Mendone 1993). The results of these efforts can only be reflected very selectively at this scale. In contrast, Seriphos and Kythnos have hardly been touched; future work will undoubtedly improve our knowledge here.

For the principles adopted for the marking of farms and towers, see the Introduction to Map 61 (islands).

Directory

All place names are in Greece

Abbreviations

IG 12.5	F.H. von Gaertringen (ed.), <i>Inscriptiones insularum maris Aegaei praeter Delum. Inscriptiones Cycladum</i> , Berlin, 1903
Dar-Sag	C. Daremberg and E. Saglio, <i>Dictionnaire des antiquités grecques et romaines d'après les textes et les monuments</i> , Paris, 1877-1919
Paus.	See further N. Papachatzes, <i>Παυσανίου Ἑλλάδος Περιήγησις</i> , 5 vols., Athens, 1974-81; vol. 1 (= Book 1), <i>Αττικά</i> , 1974; vol. 2 (= Books 2-3), <i>Κορινθιακα-Λακωνικά</i> , 1976; vol. 3 (= Books 4-6), <i>Μεσσηνιακα-Ηλιακα</i> , 1979; vol. 4 (= Books 7-8), <i>Αχαϊκα-Αρκαδικα</i> , 1980; vol. 5 (= Books 9-10), <i>Φωκικα-Βοιωτικα</i> , 1981

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	Abia	HR	Avias	McDonald 1972, 316 (n. 545) ; Shipley 1997, 248-49
B1	Achaea § Aigialos			Paus. 7; Anderson 1954
F1	Acharnai			Strabo 8.3.24; 8.7.1-5
B2	Acheron fl.		Ladikon	See Map 59
C5	Achilleios Limen		harbor at Marmari	Strabo 8.3.15; Baladié 1980, 52
F2	Aegina Ins.			Paus. 3.25.4
G2	<i>Ag. Eirene</i>	ACHRL	on Keos	See Map 59
G3	<i>Ag. Eirene</i>		spring on Kythnos	Sutton 1991, 99
G4	<i>Ag. Helene</i>	RL	on Melos	RE Kythnos 1, col. 220
H4	<i>Ag. Ioannes</i>	A	on Melos	Renfrew 1982, 307
G2	<i>Ag. Ioannis Khalara</i>	ACH	on Keos	Renfrew 1982, 297-98
G4	<i>Ag. Kyriake</i>	L	on Melos	Mendone 1993, 104-106
G2	<i>Ag. Marina</i>	C	on Keos	Renfrew 1982, 304
C1	Aigai	ACHR	Akrata	Welter 1954, 88-92
B3	Aigaleon M.		Aigaleon	Müller 1987, 733
F2	Aigaleos M.			Strabo 8.4.1
C1	Aigeira	ACHR	Vitrinitsa	See Map 59
D4	Aigiai	ACHR	Aigiai	Müller 1987, 734-35
C4	Aigila	HR	Kionia Kournou?	Paus. 3.21.5; Shipley 1997, 251-52
G1	Aigilia? Ins.			Paus. 4.17.1; Shipley 1997, 267-68
F2	Aigilia?			See Map 55
E2	Aigina			See Map 59
C1	Aigion	ACHR	Aigion	See Map 59
D1	Aigi planktos/ Geran(e)ia M. § Geranion M.		Mt. Gerenion	Müller 1987, 743-44; NPauely
E1	Aigosthena	CHR	Porto Germano	Wiseman 1978, 24-26
C3	Aigys	HR	W Kamara	Thuc. 4.70.1
C3	Aigyti Aimoniai = (H)Aimoniai		S Megalopolis	Paus. 1.44.5; Benson 1895; NPauely
F1	Aithalidai/ Hybadai?			Pikoulas 1988, 139-47 (n. 95); Shipley 1997, 232-33
F2	Aixone			See Map 59
B4	Ak(r)itas Pr.		Cape Akritas	Paus. 4.34.12
D4	Akriai § Akraia	HRL	Kokkinia	Shipley 1997, 244
D2	Akrokorinthos	ACHR		Paus. 2.4.6
B2	Akroreia	A?C		Xen., <i>Hell.</i> 3.2.30; 4.2.16; RE
C4	Alagonia?	CHR	Anatoliko	Paus. 3.26.11; Lauffer 1989, 95-96; Shipley 1997, 244

Grid	Name	Period	Modern Name / Location	Reference
C2	Alea	CHR	near Skotinou	Lauffer 1989, 96
C3	Alesiai		near Ag. Ioannis	Paus. 3.20.2; Shipley 1997, 268
C2	Alesion M.		S Mantinea	Paus. 8.10.1
B2	Alipheira	ACHR	Alipheira	SAGT 6, 41-46; Lauffer 1989, 97
	Alkyonis Sinus = (H)Alkyonis Sinus			
A2	Alphe(i)os fl. Amathous = (Ps)Amathous		Alpheios	SAGT 1, 122-30; Baladié 1980, 48-55
B1	(A)Meilichos fl.	R	Valitsiatikon	Paus. 7.19.4; 7.19.9; 7.20.1
C3	Aminios fl.		Ligatares	Paus. 8.29.5
C3	Ampeia	ACHR	Gardiki	SAGT 5, 33-46; Shipley 1997, 259
F1	Amphiareion			See Map 55
B2	Amphidolia § Amphidolis	ACHR		Strabo 8.3.10, 24
C3	Amyklai	ACHR	Slavochorion	Lauffer 1989, 111-12
F2	Anagyrous			See Map 59
F1	Anakaia?			See Map 59
F2	Anaphlystos			See Map 59
C2	Anchisia M.		Kouvelaki	Paus. 8.12.8
B3	Andania	ACHR	Kallirhoe	SAGT 5, 46-52
C2	Anemosa	ACHR	near Piana	Paus. 8.35.9
G4	<i>Angathia</i>	HR	on Melos	Renfrew 1982, 308
F2	Angele			See Map 59
D3	Anigraia		stretch of coast between Kiveri and Astros on Mt. Zavitsa	SAGT 3, 105-10
	Anthana? = Methana			
D3	A(n)thene	CHR	on Mt. Zavitsa	SAGT 4, 75-79; 6, 91-101; Shipley 1997, 226
	Antigoneia = Mantinea			
B1	Antirrhion Pr.			See Map 55
C2	Apelauron		Phlious-Stymphalos pass	SAGT 6, 9-12
E3	Aperopia Ins.		Dokos	Paus. 2.34.9
D2	Apesas M.	ACHR	Phoukas	Paus. 2.15.3
F2	Aphaia, T.			See Map 59
F1	Aphidna			See Map 59
C3	Aphrodision	ACHR	Marmaria / Ag. Ioannis	Pikoulas 1988, 66-68 (n. 20)
B2	Aphrodision M. Apobathmoi = Genesion		Aphrodision	Paus. 8.25.1
B4	Apollo Korythos, T.	ACHR	Ag. Andreas	McDonald 1972, 312 (n. 504)
D3	Apollo Maleatas, T.	AC	Prophitis Ilias, Kosmas	Phaklares 1990, 178-83
D2	Arachnaion M.		Mt. Arachnaion	Paus. 2.25.10
D4	Arainon	ACHR	Ageranos	Paus. 3.24.10; Shipley 1997, 268
F1	Araphen			See Map 59
A1	Araxos Pr.		Cape Araxos	Paus. 6.26.10
B2	Arcadia § Pelasgia	ACHR	Arkadia	Paus. 8, 8.1.6
D3	Argolicus Sinus		Argolic Gulf	Mela 2.50; Pliny 4.17
D2	Argolis § Argea	ACHR	Argolid	Paus. 2; Strabo 8.6.8-18
C2	Argon Pedion			Paus. 8.7.1, 4; SAGT 3, 33-35
D2	Argos § Pelasgia	ACHR	Argos	Lauffer 1989, 128-31; StByz <i>Πελασγία</i>
C3	Aris fl.		near Pedema	Paus. 4.31.2
E3	Aristera Ins.		Spetsopoula	Lauffer 1989, 635
D1	Aristonautai	ACHR	Xylokastron	Paus. 7.26.14
B3	Arkadikos fl. § Amathos fl. § Mamaos fl. § Pamisos fl.		Anydron	Strabo 8.3.14
H1	<i>Arkhampolis</i>			See Map 55
C2	Aroania M.		Mt. Aroania	Paus. 8.18.7

Grid	Name	Period	Modern Name / Location	Reference
B2	Aroanios fl.		Katsana-Mazaiika	Paus. 8.21.1
C2	Aroanios fl. § Olbios fl.		Phoniatiko	Paus. 8.14.3
B2	Arsen fl. Arsinoe = Koresia Arsinoe = Methana		NW Velimakhi	Paus. 8.25.1
G2	Artemis Brauronia, T.			See Map 59
B2	Artemis Limnatis, T.	CH?	on Lapithos M.	Leekley 1976, 94
C4	Artemis Limnatis, T.	ACHR	NW Alagonia?	Paus. 3.26.11
D2	Artemision M.		Artemision	Paus. 2.25.3
C3	Asea	ACHR	Asea	Lauffer 1989, 136
C4	Asinaeus/ Coronaeus Sinus § Messeniakos Kolpos		Messiniakos Kolpos	Pliny 4.15
D2	Asine § Asinaia	ACHR	Tolon / Asine	Strabo 8.2.2; 8.4.2 Paus. 2.36.4; Lauffer 1989, 136-38; Shiple 1997, 234-35
B4	Asine	ACHR	Koroni	McDonald 1972, 314 (n. 512); Müller 1987, 751-52
D4	Asine	ACHR	Skoutari?	Strabo 8.5.2; Shipley 1997, 240
E2	Asklepieion, T.	CHR	Epidauros	PECS
E1	Askra			See Map 55
D4	Asopos	CHR	Plytra	Paus. 3.22.9; Shipley 1997, 244-45
E1	Asopos fl.			See Map 55
D2	Asopos fl.		Asopos	Paus. 2.5.2; Lauffer 1989, 138-39
E2	Aspis Ins.		Evraionisos	Wiseman 1978, 136
D2	Asterion fl.			Paus. 2.15.5
D3	Astron	CHR	Paralio Astros	Ptol. 3.14.33; Shipley 1997, 265-66
F2	Atene			See Map 59
F2	Athenae			See Map 59
C3	Athenaion	CHR	Athenaion / Alika, ESE Megalopolis	Paus. 8.44.2; Pikoulas 1988, 65-66 (n. 18)
C3	Athenaion Athene = A(n)thene	C?H	W Belmina	SAGT 4, 61
F1	Athmonon			See Map 59
F1	Attica			See Map 59
B3	Aulon	CHR	N Kalo Nero	McDonald 1972, 316 (n. 601) ; Shiple 1997, 235-36
C2	Azania	ACHR		Paus. 8.4.3
F1	Azenia?			See Map 59
B3	Balyra fl.		Mavrozoumeno / Basiliko	Paus. 4.33.3
C3	Basilis	ACH	E Kyparissia	Paus. 8.29.5
B3	Bassai § T. Apollo Epikourios	ACHR	Bassai	Lauffer 1989, 156-57
C3	Bathos	ACHR	between Mauria and Kyparissia	Paus. 8.29.1
F3	Belbina Ins.		Ag. Georgios	RE 1
C3	Belmina	CHR	Chelmos	SAGT 4, 25-28; Pikoulas 1988, 117-18 (n. 71); Shipley 1997, 237
	§ Belbina? § Belemina § Blenina			Polyb. 2.54.3 Paus. 8.27.4
C3	Belminatis § Belminates Ager § Belbinates § Beliminates § Blaminae § Bleminatis	CHR		Livy 38.34.8; Pikoulas 1988, 115-18 (nn. 70-71)
G2	Besa			See Map 59
D4	Bia(n)dyna	CHR	Elia / Elaia	Ptol. 3.14.32; Wace 1907, 162; Shiple 1997, 245
E1	Boeotia			See Map 55

Grid	Name	Period	Modern Name / Location	Reference
E4	Boia(i) § Boea	CHR	Neapolis	Lauffer 1989, 157; Shipley 1997, 226-27
B1	Bolinaios fl.		Drepanaiiko or Platanaiiko	Paus. 7.23.4
C3	Boreion M.		Mt. Gravari	Paus. 8.44.4
E2	Boudoron			See Map 59
E3	Boukephala? Pr.		Kavo Koraka	Paus. 2.34.8
E2	Boukephalos	ACHR	Frankolimano?	Pliny, <i>NH</i> 4.18; Wiseman 1978, 136-40
D1	Boulis			See Map 55
H4	<i>Bounali tou Barba Spiro</i>	AR?	on Melos	Renfrew 1982, 297
B2	Bouphagion?	R	Kryo Nero	Paus. 8.26.8
E3	Bouporthmos M.		Mouzaki	Paus. 2.34.8-9
C1	Boura	ACHR	Kastro?, near Diakofto	Müller 1987, 753-54; Lauffer 1989, 160
C1	Bouraikos fl.		Ladopotamos	Paus. 7.25.10
C3	Brenthe	CH	Karytaina	Paus. 8.28.7; Lauffer 1989, 306
B3	Chaa?	CH?	Kalydona	SAGT 6, 61-62
D2	Chaon M.		Megavouni	Paus. 2.24.6
B1	Charadros fl.		Belbitsianiko / Bozaitiko	Paus. 7.22.11
D2	Charadros fl.		Xeria	Paus. 2.25.2
A2	Chelonatas Pr.		Akr. Kyllinis	Strabo 8.2.1
A2	Chelonatas Sinus			Ptol. 3.14.30
E2	Chersonesos Pr.		Loutron Elenis	Ptol. 3.14.33
C4	Choireios fl.		Lakonia / Messenia border	Paus. 4.1.1; 4.30.1
D1	Chorsiai			See Map 55
E1	Cithaeron M.			See Map 55
D2	Corinthia § Col. Laus Iulia Corinthiensis § Ephyre	ACHR R	Korinthia	Paus. 2
C1	Corinthiacus Sinus		Corinthian Gulf	RE <i>Κορινθιακὸς Κόλπος</i> ; Wiseman 1978
D2	Corinthus § Aigiales § Aigialos § Sicyonia Coronaeus Sinus = Asinaeus Sinus	ACHR	Archaia Korinthos	Lauffer 1989, 338-43 Strabo 8.6.10; 8.7.1; Paus. 2.5.6 Paus. 7.1.1
A2	Cyllenius Sinus			Pliny 4.13
A2 inset	Cyparissius Sinus Cythera Ins.		Kyparissiakos Kolpos Kythera	Mela 2.50; Pliny 4.15 RE Kythera 1
C3	Dasea(i)	ACH	Apiditsa?	Paus. 8.36.9
G2	Deiradiotai?			See Map 59
F1	Dekeleia Delion = (Epi)Delion			See Map 59
F1	Delphinion			See Map 55
	Demetrias = Sicyon	H		
C3	Denthaliates (Ager) § Denthaliioi	R		KIPauly Denthaliioi
B2	Diagon fl. § Dalion? fl.		Tsemperoula	Strabo 8.3.15; Paus. 6.21.4; SAGT 4, 48
E3	Didymoi	ACHR	Didyma?	Paus. 2.36.3
D2	Dine	ACHR	whirlpool S Kiveri	SAGT 1, 131-34
D2	Diolkos	ACHR		Wiseman 1978, 45-80
C2	Dipaia	ACHR	W Davia, near Piana	Müller 1987, 754-55
A1	Dolicha? Ins.			See Map 54
E1	Donakon?			See Map 55
B3	Dorion	A?	Malthi	McDonald 1972, 296 (n. 222); Lauffer 1989, 405; Shipley 1997, 255
B1	Drepanon Pr.		Drepano	Paus. 7.23.4
G1	Dryopes			See Map 55
B1	Dyme § Palea	ACHR	Kato Achaia	Müller 1987, 755-58; Lauffer 1989, 203-205

Grid	Name	Period	Modern Name / Location	Reference
E3	Eileoi § Ilei	ACHR	Iliokastro?	Paus. 2.34.6
F1	Eilesion			See Map 55
B3	Eira § (H)Ira § Ire	AC	between Kakaletri and Stasimo	Paus. 4.17.10; 4.22.1-4; Shipley 1997, 255-56
F1	Eitea			See Map 59
D2	Elaious?	ACHR	WSW Speliotaki	SAGT 7, 170-73
F1	Elaious?			See Map 59
F2	Elaiousa Ins.			See Map 59
C3	Elaphos fl.		Pourligkorrema / Potamolakka	Paus. 8.36.7
B3	Elektra fl.		Chouchlotos	Paus. 4.33.6
C3	Eleusinion	CHR	Kalyria Sochous	Paus. 3.20.5
E1	Eleusiniakos Kolpos			See Map 59
F1	Eleusis			See Map 59
E1	Eleutherai			See Map 55
A2	Elis	ACHR	Elis	Paus. 5; 6
A2	Elis	CHR	Palaiopolis / Kalyvia Elidos	Müller 1987, 758-61; Lauffer 1989, 213-16
G2	Elixos fl.		on Keos	RE Keos 2, col. 184
C2	Elymia	C	E Levidi	Xen., <i>Hell.</i> 6.5.13
G4	<i>Emborio</i>	RL	on Melos	Renfrew 1982, 306
B2	Enipeus fl. § Barnichios fl.		Lestenitsa	Strabo 8.3.32
B2	Ep(e)ion	ACH?	Tripiti?	Müller 1987, 763-65; SAGT 6, 50-57, 68-69
G4	Ephyra? Ins.		Antimelos	RE Ephyre 4
E2	Epidaurus § Epidauria	ACHR	Palaia Epidaurus	Lauffer 1989, 219-21 Paus. 2.25.7
E4	Epidaurus Limera	ACHR	Palaia Monemvasia	Lauffer 1989, 221; Shipley 1997, 227
E4	(Epi)Delion	CHR	N Ag. Phokas	Paus. 3.23.3; Shipley 1997, 268
A2	Epitalion § Thryon?	CHR	Epitalio	SAGT 6, 75-77; Shipley 1997, 251
B3	Erana	HR	Marathoupolis?	McDonald 1972, 310 (n. 406) ; Shipley 1997, 249
D2	Erasinos fl.		Kephalari	Müller 1987, 766-67
F2	Erasinos fl.			See Map 59
F2	Erchia			See Map 59
B1	Erineos	ACHR	near Lampirion	Paus. 7.22.10
B2	Erymanthos fl.		Erymanthos	Paus. 8.24.3-5
B2	Erymanthos M.		Erymanthos	Paus. 8.24.4
E1	Erythrai			See Map 59
D1	Eschatiotis? L.			RE Suppl. 8
D3	Eua?	CHR	Helleniko	SAGT 3, 124-27; Shipley 1997, 241
B3	Eua M. Euantheia? = Oiantheia		Eva	Paus. 4.31.4
G1	Euboea Ins.			See Map 55
D2	Euboeia M.		Evia M.	Paus. 2.17.1
F1	Euboicus Sinus			See Map 59
F2	Euonymon			See Map 59
C3	Eurotas fl.		Evrotas	Paus. 3.1.1
C3	Eutaia	CHR	Lianou	Pikoulas 1988, 70-73 (n. 24)
C2	Eutresia?	C		Xen., <i>Hell.</i> 7.1.29
E1	Eutresis			See Map 55
C3	Garates fl.		Dolianitiko	Paus. 8.54.4
F1	Gargettos			See Map 59
C3	Gatheai	HR	Chirades (Spherdouklolakka)	Pikoulas 1988, 172-73 (n. 131)
C3	Gatheatas? fl.		Chiradaiiko / Beligosti	Paus. 8.34.5; Pikoulas 1988, 173
D2	Genesion/ Apobathmoi § Genese	ACHR	S Kiveri	SAGT 1, 131-34; Shipley 1997, 266 SAGT 3, 104-105 StByz Γενέση

Grid	Name	Period	Modern Name / Location	Reference
H2	Geraistos	ACHR	Porto Kastri	KIPauly
H2	Geraistos Pr. Geran(e)ia M. = Aigiplanktos M.		Mandelo	KIPauly
C4	Geren(i)a	CHR?	Zarnatas?	Paus. 3.26.8-11; Shipley 1997, 249
C2	Geronteon M.		part of Mt. Kyllene	Paus. 8.16.1
D4	Geronthrai	ACHR	Geraki	Lauffer 1989, 231-32; Shipley 1997, 245
	§ Geranthrai			
B1	Glaukos fl.		Leuka / Glaukos	Paus. 7.18.2
D3	Glyppia	HR	Ag. Vasileios	SAGT 7, 150-58; Shipley 1997, 262
	§ Glympes			
C2	Gortynios fl.		Lousios	Paus. 5.7.1; 8.4.8
	§ Lousios fl.			Paus. 8.28.2
C2	Gortys	ACHR	between Atsicholo and Helleniko	Lauffer 1989, 239
	§ Gortyna			
D4	Gyth(e)ion	ACHR	Gythion	Lauffer 1989, 242-43; Shipley 1997, 237-38
F2	Hagnous			See Map 59
C3	(H)Aimoniai	ACH	Perivolia / Rousvanaga	Pikoulas 1988, 90-93 (n. 45)
F2	Halai Aixonides			See Map 59
G2	Halai Araphenides			See Map 59
E3	Halieis	ACH?	Porto Cheli	Müller 1987, 767-69; Lauffer 1989, 255
	§ Halike			
F2	Halimous			See Map 59
E1	(H)Alkyonis Sinus		Alkyonidon Kolpos	RE 'Αλκυονίς Θάλαττα
C2	Halous/ Oryx	CHR	Palaiokastro of Mouria	Paus. 8.25.2
B2	Harpina	ACH	near Miraka	Paus. 6.21.8
F1	Hekale?			See Map 59
G2	Helena Ins.			See Map 59
C1	Helike	AC	E Aigion	Müller 1987, 769-70; Lauffer 1989, 258-59
C2	Helisson	ACHR?	near Alonistaina	Paus. 8.27.3, 7; 8.30.1
C3	Helisson fl.		Lechora	Paus. 2.12.2
D2	Helisson fl.		Helisson	Paus. 8.3.3; 8.29.5
G2	Hellenika	C	on Keos	Welter 1954, 92-93
D4	Helos?	A?	Ag. Stephanos	Lauffer 1989, 259; Shipley 1997, 252-53
	§ Hele			
B2	Heraia	ACHR	Ag. Ioannes	Lauffer 1989, 260; SAGT 6, 39-41
D1	Heraion	ACHR	Perachora	Wiseman 1978, 33-36
D2	Heraion (Argolis)	ACHR		Lauffer 1989, 261-62
B2	Herakleia	ACHR	Brouma / Herakleia	Paus. 6.22.7
D3	Hermi	ACHR	Phonemenoi	SAGT 3, 127-34
E3	Hermion(e)	ACHR	Ermione	Lauffer 1989, 267-68
F4	Hierakia Ins.		Phalkonera	FOA XII
C4	Hippola	ACH	Kipoula	Paus. 3.25.9; Shipley 1997, 245
D1	Hippotai?			See Map 55
A2	Hormina? M.	CHR	Chlemoutsis / Kounoupelli	Strabo 8.3.10; Lauffer 1989, 174-75
	§ Hyrmina			
B3	Hyameia	ACHR?	between Messene and Androusa	Paus. 4.14.3; Shipley 1997, 260
	§ Hyameitis			
	Hybadai? = Aithalidai			
F3	Hydroussa/ Hydrea Ins.		Hydra	Lauffer 1989, 272
F2	Hymettos M.			See Map 59
B2	Hypana	CH	Platiana	SAGT 6, 46-58
D4	Hyperteleton	ACHR	Chasanaga	Paus. 3.22.10
C2	Hypsous	ACH	Stemnita / Hypsous	Paus. 8.3.3; 8.35.7
C2	Hypsous M.		Klinita / Hypsous	Paus. 8.35.7
A2	Hyrmine	ACH?	Chlemoutsis	RE IX, cols. 1169-71; RE Suppl. 9, col. 1899
D2	Hysiai	ACH	Akhladokampos	Lauffer 1989, 274-75
E1	Hysiai			See Map 55

Grid	Name	Period	Modern Name / Location	Reference
	Iasos? = Karyai?			
A2	Ichthys Pr.		Akr. Katakolon	Strabo 8.3.12
F1	Ikarion			See Map 59
F2	Ilissos fl.			See Map 59
D2	Inachos fl.		Inachos	Paus. 2.15.5; 2.18.3
G2	Ioulis	ACHRL	Khora, on Keos	RE Keos 2, col. 186
G2	Ipnoi? M.		Kaminia, on Keos	IG 12.5, test. 1485
E2	Isthmia	ACHR	Kyra Vrisi	Wiseman 1978, 45-80; Lauffer 1989, 280-81
	§ Isthmos			
D2	Isthmos		Isthmos	Wiseman 1978, 45-80
B3	Ithome M.	ACHR	Ithome	Lauffer 1989, 283-84
E1	Kabeirion			See Map 55
C3	Kaiadas Spelaion	AC	prison cave at Trypi	SAGT 5, 58-60
	§ Keadas			Paus. 4.18.5
C5	Kainepolis	R	Kyparissos	Paus. 3.25.9; Shipley 1997, 246
	§ Kaine			
C3	Kalamai	HR	Perivolakia / Sola	McDonald 1972, 288 (n. 140) ; Shipley 1997, 263
C4	Kalathion M.		Mt. Ag. Georgios	Paus. 3.26.11
E2	Kalaureia Ins.	ACHR	Poros	Lauffer 1989, 561
G2	Kale/	HR		Strabo 9.1.22; Ptol. 3.14.22
	Leuke Akte			
G4	Kaminia	CR	on Melos	Renfrew 1982, 295
H1	Kaphereus Pr.			See Map 55
C2	Kaphyai	ACHR	Chotoussa	Paus. 8.23.2; SAGT 2, 120-32
C4	Kardamyle	ACHR	Kardamyle	Lauffer 1989, 301; Shipley 1997, 242
B3	Karnasion	ACHR	Polichne	SAGT 5, 49-50
C3	Karnion fl.		Xerilas	Paus. 8.34.5
G2	Karthaia	ACHRL	Poles, on Keos	Mendone 1985
D3	Karyai?	ACHR	Arachova	Lauffer 1989, 304; Shipley 1997, 238-39
	§ Carya			
C3	Karyai?/ Iasos?	AC	Analipsis	Paus. 7.13.7; Shipley 1997, 246
G1	Karystos	ACHR	settlement and marble quarries in Euboea	Vanhove 1996
G2	Kastanies	CHR	on Keos	Georgiou 1985, 250-51
G2	Kastri	C?H?R?	on Keos	Manthos 1991, 49
H4	Kato Komia	L	on Melos	Renfrew 1982, 298-99
G2	Kaukasos M.		Kale Syria / Kaukasos, on Keos	IG 12.5, test. 1485
B1	Kaukon fl.		Toporoviti	Strabo 8.3.11; 8.7.5
B1	Kaukones	ACHR		Strabo 8.3.11
B3	Kaukones	ACHR		Strabo 7.7.1-2
E2	Kekryphaleia Ins.		Kyra and Spalathronisi	RE; RE Suppl. 6
D2	Kelossa M.		Megalovouni	SAGT 2, 99
	§ Kelusa M.			
D2	Kenchreai	ACHR	Palaio-Skaphidaki, in Argolis	SAGT 3, 58-64
D2	Kenchreai	ACHR	Kechriai, in Corinthia	Lauffer 1989, 318
G2	Keos Ins.		Keos	RE 2
F2	Kephale			See Map 59
F1	Kephisia			See Map 59
F1	Kephisos fl.			See Map 59
F2	Kephisos fl.			See Map 59
E1	Kerata M.			See Map 59
C1	Keryneia	ACHR	Mamousia	Paus. 7.25.5
C1	Kerynitis fl.		Bouraikos	Paus. 7.25.5
H4	Kimolos			See Map 60
H4	Kimolos Ins.			See Map 60
B2	Kladeos fl.		Kladeos	Paus. 5.7.1; 6.20.6
C2	Kleitior	ACHR	Kleitior	Lauffer 1989, 331-32
C2	Kleitior fl.		Mostitsaiiko	Paus. 8.21.1

Grid	Name	Period	Modern Name / Location	Reference
D2	Kleonai	ACHR	Ag. Vasileios / Kleonai	Lauffer 1989, 332
C2	Klimax		above Nestane	SAGT 3, 32-46
C2	Knakalos M.		Kastania	Paus. 8.23.4
G1	Koila?			See Map 55
B3	Koios fl.		Malthis	Paus. 4.33.6
F2	Kolias Pr.			See Map 59
F1	Kolonai?			See Map 59
B4	Kolonides	CHR	Vournaria	McDonald 1972, 312 (n. 507); Shipley 1997, 249-50
E3	Kolyergia Pr.	ACHRL/ H	Cape Miliaros	Paus. 2.34.8
G2	Koresia/ Arsinoe		Livadi, on Keos	Robert 1960, 132-60; Cherry 1991
B4	Korone	ACHR	Petalidhi	McDonald 1972, 312 (n. 502); Lauffer 1989, 343-44; Shipley 1997, 250
G2	§ Korona			See Map 59
G4	Koroneia Pr. <i>Korphos</i>	AC	on Melos	Renfrew 1982, 295-56
B4	Koryphasion = Pylos			
B4	Koryphasion Pr.		Akr. Koryphasiou	Paus. 4.36.1
E2	Koryphos M. § Aion M.		Prophitis Ilias	Paus. 2.28.2
B3	Kotilion M.	ACH	Paliovatiza	Paus. 8.41.7, 10
D4	Kotyrta		Daimonia	Thuc. 4.56; Shipley 1997, 241
D4	Kranae Ins.	CHR	Marathonisi, near Gythion	Paus. 3.22.1
D2	Kraneion		grove near Corinth	Paus. 2.2.4
C1	Krathis fl.		Krathis	Paus. 7.25.11; Müller 1987, 788-89
C2	Krathis M.		Zarouchlas	Paus. 7.25.11; 8.15.8
E1	Kreusis			See Map 55
D1	Krios fl.		Phonissa / Kamariou	Paus. 7.27.11
D4	Krokeai	ACHR	Krokees	Lauffer 1989, 355; Shipley 1997, 262
E2	Krommyon § Kremmyon	ACHR	Ag. Theodori	Lauffer 1989, 355
D2	Kromna	ACHR	W Ag. Demetrios	Wiseman 1978, 66-70
C3	Kromnos § Kromon	ACH	Paradeisia-Martiakos	Pikoulas 1988, 161-66 (n. 121); Shipley 1997, 239
F1	Kropidai			See Map 59
A2	Kyllene	ACHR	Kyllini	Lauffer 1989, 358-59
C2	Kyllene M.		Mt. Kyllene	Paus. 8.4.4
C1	Kynaitha(i)	ACHR	Kalavryta	Lauffer 1989, 291-93
F2	Kynosoura Pr.			See Map 59
G1	Kynosoura Pr.			See Map 59
D3?	Kynouria	ACHRL		Thuc. 4.56; StByz <i>Κύνουρα</i>
D4	Kyparissia	CHR	Boza	Strabo 8.5.2; Shipley 1997, 246
B3	Kyparissia	ACHR	Kyparissia	Ptol. 3.14.31; Lauffer 1989, 360-61; Shipley 1997, 242-43
D4	Kyphanta	ACHR	Kyparissi	Lauffer 1989, 361; SAGT 7, 146-49; Shipley 1997, 233
B2	Kyther(i)os fl.		Pournaraiiko	Strabo 8.3.32; Paus. 6.22.7
inset	Kythera	ACHR	Kythera	Lauffer 1989, 362-63; Shipley 1997, 227-28
F2	Kytherros			See Map 59
G3	Kythnos	ACHRL	Bruokastro	RE 2
G3	Kythnos Ins.		Kythnos	RE 1
C3	La = La(s) Lacedaemon/ Laconia	ACHR	Lakonia	Paus. 3; Müller 1987, 794-95; Shipley 1997, 272 (n. 3)
D4	Laconicus Sinus		Lakonikos Kolpos	Strabo 8.2.2; 8.5.1; 8.6.1; Mela 2.50
B2	Ladon fl.		Ladon	Strabo 8.8.4
B2	Ladon/ Selleis fl.		Ladon	Strabo 7.7.10, 8.3.6; Paus. 6.22.6
B2	Lampeia M.		Mt. Kalliphoniou	Paus. 8.24.4
F2	Lamptraí Hypenrthen			See Map 59
F2	Lamptraí Kathyperthen			See Map 59
C4	Lapithaion		Anogeia?	Paus. 3.20.7

Grid	Name	Period	Modern Name / Location	Reference
B2	Lapithos M.		Lapithas	Paus. 5.5.8
A1	Larisos fl.		Larissas / Manna	Strabo 8.7.5; Paus. 6.26.10; Baladié 1980, 67-68
D4	Larysion M.		Mt. Koumarou	Paus. 3.22.2
D4	La(s)	ACHR	Passavas	Lauffer 1989, 370-71, 515; Shiple 1997, 228-29
B2	Lasion	ACHR	N Koumari	SAGT 6, 28-30
F2	Laureion			See Map 59
D2	Lechaion	ACHR	Lechaion	Lauffer 1989, 376-77
G1	Leon Pr.		Vigla	Ptol. 3.14.22
B1	Leontion	ACHR	Kastritsi	Lauffer 1989, 380
B3	Lepreon	ACHR	Lepreon	Lauffer 1989, 381-82
D2	Lerna	ACHR	S Myloi	Lauffer 1989, 382-83
F2	Leros Ins.			See Map 59
D2	Lessa	CHR	Kazarma	Paus. 2.25.10
A2	Letrinoi	ACHR	Pyrgos?	Lauffer 1989, 580
D4	Leukai	H	in S Lakonia	Strabo 8.5.2; SAGT 7, 143-46; SAGT 8, 157-59; Shipley 1997, 246-47
D4	Leuke	HR		Strabo 8.5.2
	Leuke Akte = Kale Akte			
C4	Leuktron § Leuktra	ACHR	Stoupa	Paus. 3.26.4; Shipley 1997, 247
E1	Leuktra			See Map 55
C3	Leuktron § Leuktra	ACHR	Leontari	Pikoulas 1988, 131-35 (no. 92) ; Shiple 1997, 239
B2	Leukyantias fl.			Paus. 6.21.5
C3	Limnai	ACH	Volimnos?	McDonald 1972, 288 (n. 138)
G2	<i>Liparos</i>	C?H?R?	on Keos	Manthos 1991, 145 (n. 422)
D3	<i>Loukou</i>	H?R	Eva, Moni Loukous	Shiple 1997, 241
C2	Lousoi	ACHR	Lousiko / Chamakou	Paus. 8.18.7
G3	<i>Loutra</i>		spring on Kythnos	RE Kythnos 1, col. 220
D2	<i>Loutra Helenes</i>	CHRL	Baths of Helen, S Kenchreai	Wiseman 1978, 52-53, 56
B3	Lykaion M.		Lykaion	Paus. 8.38.2-8
C2	Lykoa	ACH	Zarachova / Mainalo?	Paus. 8.36.7
D2	Lykone M.		spur of Megavouni	Paus. 2.24.5
C3	Lykosoura	ACHR	Lykosoura	Paus. 8.27.4-6
C2	Lykouria?	ACHR?	Lykouria	Paus. 8.19.4
D2	Lyrkeia § Lynkea		Melissi	SAGT 3, 12-17
C2	Lyrkeion M.		Lyrkeion	Strabo 8.6.7, 17
C2	Mainalion M.		Mainalon	Paus. 8.36.7
C3	Mainalion Pedion			Paus. 8.36.7
C2	Mainalos?	ACH	near Daria	Paus. 8.36.8
C3	Makareia § Makariai, Makareai	ACH	near Alpheios	Paus. 8.36.9
B2	Makistos	ACHR	Skilloundia / Mazi	SAGT 6, 65-69; Lauffer 1989, 401
C3	Malea § Malaia?	AC	Boutsaras, formerly Zaime	Paus. 8.27.4; Pikoulas 1988, 129-31 (n. 91); Shiple 1997, 239
E5	Malea Pr.		Akr. Maleas	Müller 1987, 800-801
D1	<i>Mali</i>	A		See Map 55
C2	Maloitas fl.		near Methydrion	Paus. 8.36.1-2
C3	Manthouria	ACH	Manthouria / Kapareli	Paus. 8.44.7
C2	Mantineia / Antigoneia	ACHR	Mantineia	Lauffer 1989, 405-406
F1	Marathon			See Map 59
D3	Marios		Mari	Paus. 3.22.8; SAGT 7, 137, 151; Shiple 1997, 247
G1	Marmarion		settlement and marble quarries on Euboea	Vanhove 1996
E3	Mases	AC	Koilada?	Paus. 2.35.11; 2.36.1-2
B4	Mathia M.		Lykodemos	Paus. 4.34.4

Grid	Name	Period	Modern Name / Location	Reference
D2	Mausos	CHR	Mapsos?	Wiseman 1978, 81
E1	<i>Mavrovouni</i>			See Map 55
C3	Megalopolis	CHR	Megalopolis	Strabo 8.3.12; Lauffer 1989, 411-12
E2	Megara	ACHR	Megara	Paus. 1.40-43
E2	Megaricus Sinus		Megaron Kolpos	Pliny, <i>NH</i> 4.57
E2	Megaris		Megarid	Paus. 1.39-43
C1	Meiganitas fl. Meilichos fl. = (A)Meilichos fl.		Gaidaropnichtenes	Paus. 7.23.5
C2	Melangeia		Pikerni	Paus. 8.6.4
G4	Melos	ACHRL	Klima	RE 2, cols. 568-69
G4	Melos Ins.		Melos Is.	RE 2; Renfrew 1982
B3	Melpeia	ACHR	on Mt. Lykaion	Paus. 8.38.11
C3	Menelaion	ACH	Aphisiou	Polyb. 5.18; 5.22
C4	Messa	ACHR	Cape Tigani	Paus. 3.25.9; Shipley 1997, 253
B3	Messene § Ithome	CHR	Mavromati	McDonald 1972, 314 (n. 529); Lauffer 1989, 424-25; Shipley 1997, 231-32
B3	Messenia	ACHR		Paus. 4
D3	Methana/ Anthana?	CH	Ag. Andreas	Scylax 46
E2	Methana/ Arsinoe	ACHR/ H	below Megalochori	Paus. 8.25.1; Lauffer 1989, 427-28
B4	Methone/ Mothone	CHR	Methoni	McDonald 1972, 310 (n. 412); Lauffer 1989, 428-29; Shipley 1997, 243-44
C2	Methydriou	ACHR	Nemnitsa / Methydriou	Lauffer 1989, 429-30
D2	Midea		near Dendra	Lauffer 1989, 434
E2	Minoa Ins.	ACHR	Pachakion	Thuc. 4.67; Paus. 1.44.3
E4	Minoa Pr.	HRL	Monemvasia	Lauffer 1989, 440-41
B3	Minthe M. Mothone = Methone		Minthe	Strabo 8.3.14
E1	Musae Heliconiae, T.			See Map 55
D2	Mycenae	ACH	Mykenes	Lauffer 1989, 443-48
C2	Mylaon? fl.			Paus. 8.36.1-2
F2	Myrrinous			See Map 59
A1	Myrsinos/ Myrtountion?	ACH	70 stades from Elis	Strabo 8.3.9-10
E3	Myrtoion Mare		Myrtoion pelagos	Burr 6-7
H2	Myrtos Ins. Myrtountion? = Myrsinos		Mandilou	RE Suppl. 6 Myrto(s) 4
D2	Mysia	ACHR?	Phykia?	Paus. 2.18.3
C2	Nasoi § Nesoi		Dara	SAGT 6, 19
D2	Nauplia	ACH	Nauplion	Lauffer 1989, 457-59
B3	Neda fl.		Bouzi	Paus. 4.20.1-6; 8.41.3; Strabo 8.4.4
C3	Nedon fl.		Nedon	Strabo 8.3.29; 8.4.4
D2	Nemea	ACHR	Herakleion	Lauffer 1989, 467-68
D2	Nemea fl.		Zapantis / Nemea	SAGT 2, 77-81
D3	Neris?	CHR?	Kato Doliana	SAGT 3, 122-24; Shipley 1997, 262
C2	Nestane	CH	Nestane	Paus. 8.7.4; 8.8.1
E2	Nisaia	ACHR	near Pachi	Thuc. 4.69; Paus. 1.39.4
B3	Nomia M.		S side of Lykaion	Paus. 8.38.11
C1	Nonakris	ACH	Solos / Mesorrougi	Müller 1987, 806-807
E5	Nymphaion	R	Ag. Marina?	Paus. 3.23.2
F2	Oai			See Map 59
G1	Oche M.			See Map 55
F1	Oe?			See Map 59
E1	Oeroe fl.			See Map 55
C1	Oiantheia/ Euantheia?			See Map 55

Grid	Name	Period	Modern Name / Location	Reference
D2	Oinoa § Oine		near Merkourion	SAGT 3, 2-12
E1	Oinoe	CH	Viokastro, in Corinthia	Wiseman 1978, 22-32
E1	Oinoe		fort	See Map 59
F1	Oinoe			See Map 59
F1	Oinophyta?			See Map 55
C3	Oinous fl. § Knakion? fl.		Kelephina, near Sellasia	Plutarch, <i>Lycurgus</i> 6; <i>Pelopidas</i> 17
B4	Oinoussai Inss.		Sapientza, Schiza et al.	Paus. 4.34.12
C3	Oion	A?CHR		Shipley 1997, 233-34
F1	Oion Dekeleikon			See Map 59
C4	Oitylos § Baitylos	ACHR	Oitylos	Lauffer 1989, 477; Shipley 1997, 229 Strabo 8.4.4
B1	Olenos	ACH	Tsoukalaiika / Kamenitsa?	Müller 1987, 808-809
E1	Olmiai Pr.		Schinas	Wiseman 1978, 22, 28
C2	Olygyrtos M.		Olygyrtos	Polyb. 4.11.5-6
B2	Olympia	ACHR	Archaia Olympia	Müller 1987, 809-13; Lauffer 1989, 479-88
D2	Oneon M.	CH	Stanotopi	Wiseman 1978, 52-56
D5	Onougnathos Pr.		Ag. Maria / Elaphonisas	Paus. 3.22.10
C2	Ophis fl.		Pheidias	Paus. 8.8.4, 7
C2	Orchomenos	ACHR	Kalpaki	Lauffer 1989, 492
C3	Oresthasion § Oresthe(i)on § Oresteion	CHR	near Anemodouri	Müller 1987, 815-17; Pikoulas 1988, 102-104 (no. 60)
D2	Orneai	CH	above Lyrkeia	SAGT 3, 19-32; Müller 1987, 818
F1	Oropos Oryx = Halous			See Map 59
C2	Oryx(is) M.		S Pournaria	Paus. 8.25.2
A1	Oxeiai/ Thoi Inss.			See Map 54
E1	Pagai	ACHR	Alepochori	Paus. 1.44.4
F2	Paiania Hypenerthen			See Map 59
D4	Palaia/ Pleiai	ACHR	SW Apidea	Paus. 3.22.6; Shipley 1997, 262
H4	<i>Palaiokhori</i>	L	on Melos	Renfrew 1982, 301-302
E1	<i>Palaiokoundoura</i>			See Map 59
C3	Pallantion	ACHR	Berbati	Lauffer 1989, 505
F1	Pallene			See Map 59
C4	Pamisos fl.		Milia	Strabo 8.4.6
B3	Pamisos fl.		Pamisos	Paus. 4.34.1
B1	Panachaikon M.		Panachaikos	Polyb. 5.30.4
F1	Panakton			See Map 59
E2	Panhellenios M.			See Map 59
B1	Panormos	CH	Tekes	Paus. 7.22.10
B1	Panormos	CH	harbor at Tekes	Paus. 7.22.10
E1	Panormos	ACHR	Megaris	RE 9
B2	Paos § Paion	ACHR	Neon Paos	SAGT 6, 20-21; Müller 1987, 818-19
G2	<i>Parameria</i>	ACR	on Keos	Georgiou 1985, 250
F1	Parnes M.			See Map 59
D3	Parnon M.		Parnon	Paus. 2.38.7
C3	Paroria		Palaioimoi?	Paus. 8.35.6
D3	Parparos M.		Zavitsa	SAGT 3, 111-14; 7, 171
C3	Parrasia § Parrasii	C		Paus. 8.38.3 Thuc. 5.33
B2	Parthenias fl.		Bakireiko	Paus. 6.21.7
D3	Parthenion M.		Parthenion	Müller 1987, 820
B1	Patra(e) § Patras § Patrai § Aroe	ACHR	Patras	Müller 1987, 821-22; Lauffer 1989, 518-22 Paus. 7.18.2-4
F2	Patroklou Charax Ins.			See Map 59

Grid	Name	Period	Modern Name / Location	Reference
B2	Pedion			Paus. 8.25.12
F2	Peiraieus			See Map 59
D1	Peiraion	ACHR	Perachora	Wiseman 1978, 32-33; Lauffer 1989, 527-28
	§ Piraian			
	§ Peraia			
	§ Piraion			
B1	Peiros fl.		Kamenitsa / Peiras	Müller 1987, 822-24
	§ Piros			
F1	Pelekes?			See Map 59
H4	<i>Pelekoudi</i>	R	on Melos	Renfrew 1982, 297
C3	Pellana	ACHR	Kalyvia Georgitsi	SAGT 4, 18-25; Shipley 1997, 234
	§ Pellene			
D1	Pellene	ACHR	Zugra	Müller 1987, 825-26; Lauffer 1989, 525-26
B2	Peloponnesus			Paus. 5.1.1
	§ Apia			Paus. 2.5.7
	§ Inachia			StByz <i>Ivaxia</i>
G4	<i>Pelos Pyrgaki</i>	C?H?R?	on Melos	Renfrew 1982, 298
A2	Peneios fl.		Peneios	Paus. 6.22.5
F1	Pentelikon M.			See Map 59
C4	Pepgnos	ACHR?	Pepgnos	Forster 1903, 162; Shipley 1997, 266-67
G2	<i>Pera Milous</i>	CH	on Keos	Georgiou 1985, 250
C3	Peraitha	ACH	Arachamites	Paus. 8.3.4
	§ Peraithenses			
G2	Petaliai Inss.		Petalioi Iss.	RE
G2	Petras		Petroussa, on Keos	IG 12.5, test. 1485
F2	Phabra Ins.			See Map 59
C3	Phalaisiai	CHR	Boura / Phalaisiai	Pikoulas 1988, 124-25 (n. 82)
C2	Phalanthon M.		W Alonistaina	Paus. 8.35.9
F2	Phaleron			See Map 59
B1	Phara(i)	ACHR	SE Isoma / Isari	Müller 1987, 826-28
C3	Pharis	ACHR	Vapheio / Ag. Vasilios?	Paus. 3.20.3; Shipley 1997, 253
	§ Pherai			
A2	Pheia	CHR	Ag. Andreas / Pontikokastro	Lauffer 1989, 560
A2	Pheia Ins.		Tigani	Polyb. 4.9.9; Strabo 8.3.12
C1	Phelloe		Zacholi / Seliana?	Paus. 7.26.10
C2	Pheneos	ACHR	Kalyvia	Lauffer 1989, 537-38
C3	Pherai	ACHR	Kalamata	McDonald 1972, 288 (n. 142); Lauffer 1989, 289-90; Shipley 1997, 257
	§ Pharaia			
B2	Pheraia	CHR	near Nemouta	SAGT 6, 35-37
	§ Pharaia			
B3	Phigaleia	ACHR	Phigaleia	Lauffer 1989, 538
G1	<i>Philagra</i>			See Map 55
F2	Philaidai			See Map 59
E2	Philanorion	CHR	N Bothiki	Kyrou 1990, 211-16
D2	Phleious	ACHR	Nemea	Paus. 2.12.3; Müller 1987, 831-32; Lauffer 1989, 542-44
	§ Phlissia			
F1	Phlya			See Map 59
E2	Phoibaia	ACHR	Thounni	Paus. 2.30.7
B4	Phoinikous	ACHR	Phoinikous	Paus. 4.34.12
B1	Phoinix fl.		Salmenikou	Paus. 7.23.5
B2	Pholoe M.		Pholoe	Paus. 6.21.5
F2	Phrearroi			See Map 59
B2	Phrixa(i)	ACHR	Phixa	SAGT 6, 70-71; Müller 1987, 832-33
C3	Phylake		W Vourvoura	Paus. 8.54.1-2; SAGT 4, 185-86; Shipley 1997, 269
F1	Phyle			See Map 59
B2	Pisa	AC	near Miraka	Lauffer 1989, 552-54
B2	Pisatis	AC	area around Olympia	Strabo 8.3.10-13; 8.3.30-33
E2	Pityonesos Ins.		Agkistrion	RE
E3	Pityoussa Ins.		Spetsai	Lauffer 1989, 635
B3	Platamodes Pr.		near Marathopolis	Strabo 8.3.23
	§ Kyparission? Pr.			Ptol. 3.14.31

Grid	Name	Period	Modern Name / Location	Reference
B3 inset E1	Plataniston fl. Platanistos Pr. Plataea Pleiai = Palaia		Aspro Lankadi Cape Spathi	Paus. 8.39.1 Paus. 3.23.1 See Map 55
F1 E2	Plotheia Pogon			See Map 59
		ACHR	harbor NNE Damala / Troizen	Müller 1987, 880-82
G2	Poïessa	ACHRL	Poïesses, on Keos	RE Keos 2, cols. 186-87; Galane 1982, 238-41
D3 B3	Polichna Polichne	H	Poulithra Kopanaki / Stylari?	SAGT 7, 140-42; Shipley 1997, 247 Paus. 4.33.6; Valmin 1930, 103; Shipley 1997, 250
H4 E1 G2 D3	<i>Pollonia</i> Potniai Prasia Prasiai § Brasiai § Oreiatiai	AHL	on Melos	Renfrew 1982, 297 See Map 55 See Map 59
		ACHR	Paralio Leonidi	Lauffer 1989, 565; SAGT 7, 142-43; Shipley 1997, 229-30
D2 F1 G4 F2 B3 C5	Prinos Probalinthos <i>Probatas</i> Prospalta Prote Ins. (Ps)Amathous			SAGT 3, 32-46 See Map 59
		ACR	on Melos	Renfrew 1982, 304 See Map 59
		CHR	Proti harbor at Porto Kagio	Thuc. 4.13 Strabo 8.5.2; Paus. 3.25.4; Shipley 1997, 241
F1 G2 B2	Psaphis <i>Psaropyrgos</i> Psophis § Phegeia	CH ACHR	on Keos Psophis / Tripotamoi	See Map 59 Galane 1982, 242; Georgiou 1985, 254-55 SAGT 6, 28; Lauffer 1989, 572 Paus. 8.24.2
B2 B4	Pylos Pylos/ Koryphasion	ACHR ACHR/ CHR	Armatova / Agrapidochori S Petrochorion	Paus. 6.22.5 McDonald 1972, 264 (n. 9); Müller 1987, 834-37; Lauffer 1989, 577-78; Shipley 1997, 258, 265
B3 C4	Pyrgoi § Pyrgos Pyrrichos	ACH ACHR	Ag. Elias Pyrrhikos / Kotronas	Müller 1987, 839-40; Shipley 1997, 250 Lauffer 1989, 582; Shipley 1997, 247
H4 G1 B1 C1 G4	<i>Rema</i> Rhamnous Rhion Pr. Rhypes § Rhypai <i>Ribari</i>	C?R? ACHR ACH R	on Melos Rion S Koumari on Melos	Renfrew 1982, 300 See Map 59 Lauffer 1989, 586-87 Müller 1987, 841-42 Renfrew 1982, 306
F2 E2 B2 B2	Salamis Salamis Ins. Salmone Samikon/ Samia § Samus			See Map 59 See Map 59
		CHR CHR	at source of Lestinitsa Kato Samikon	Strabo 8.3.31-32; Baladié 1980, 268-69 SAGT 6, 62-64; Lauffer 1989, 598-99
E2	Saronicus Sinus § Salaminiaikos Kolpos		Saronic Gulf	Paus. 2.30.7; 2.34.2; RE Saron 1; RE Saronia Strabo 8.2.2
F1 E2 B1 B2 B2 D3 C1 C3	Schedia? Schoino(u)s Selemnos? fl. Selino(u)s Selino(u)s fl. Selinous Selinous fl. Sellasia			See Map 55
		ACHR	Kalamaki Kastritsiou	Wiseman 1978, 46 Paus. 7.23.1-3
		CH	Krestena Selinous	Lauffer 1989, 352 Strabo 8.7.5; RE Selinus 1
		CHR	NW Geraki Selinous	Wace 1908, 164-65; Shipley 1997, 262-63 Paus. 7.24.5
		HR	Palaiogoulas	SAGT 1, 59-70; Lauffer 1989, 610; Shipley 1997, 2339-40

Grid	Name	Period	Modern Name / Location	Reference
	Selleis fl. = Ladon fl.			
D1	Selleis? fl.		Seliandras	Strabo 8.3.5
F1	Semachidai?			See Map 59
H3	Seriphos			See Map 60
G3	Seriphos Ins.			See Map 60
D2	Sicyon/ Demetrias § Aigialeia § Mekora	ACHR/ H	Vasiliko	Lauffer 1989, 615-18 Strabo 8.6.10; 8.7.1 Paus. 2.5.6-8
E5	Side	ACH	Velanidia?	Paus. 3.22.11; Shipley 1997, 230
G2	<i>Sidero</i>	A?C?	on Keos	Georgiou 1985, 248
E2	Sidous	ACHR	Sousaki	Wiseman 1978, 19-20
E1	Siphai/ Tiphia			See Map 55
inset	Skandeia	CHR	Ag. Nikolaos	Paus. 3.23.1; Shipley 1997, 228
B2	Skillous § Skyllous?	CHR	Makrisia	Strabo 8.3.14; SAGT 6, 67-68; Lauffer 1989, 622-23
C3	Skiritis	CHR		Xen., <i>Hell.</i> 6.5.24-25; Shipley 1997, 264
B2	Skollis M.		Skollis	Strabo 8.3.10; 8.7.5
E1	Skolos			See Map 55
D3	Skotitas § Skotina		Mousga	Paus. 3.10.6 <i>StByz. Σκότινα</i>
F3	Skyllaion Pr.		Cape Spathi	Paus. 2.34.7
C4	Smenos fl.		Tourkovrysi	Paus. 3.24.9
H4	<i>Soleta</i>	R	on Melos	Renfrew 1982, 300-301
D2	Solygeia	CH	Galataki	Wiseman 1978, 56
G2	Sounion			See Map 59
G2	Sounion Pr.			See Map 59
C3	Sparta	ACHR	Sparti	Müller 1987, 845-51; Lauffer 1989, 628-34
B4	Sphakteria Ins.		Sphakteria	Lauffer 1989, 636
F2	Sphettos			See Map 59
E2	Spiraion Pr. § Piraeon		Stiri	Wiseman 1978, 136-40
G4	<i>Sta Glastria</i>	L	on Melos	Renfrew 1982, 308
B3	Stenykleros		plain	Müller 1987, 852; Shipley 1997, 261
F1	Stephon?			See Map 55
G4	<i>Stoloi</i>	ACL	on Melos	Renfrew 1982, 304
B2	Stratos	H	Stavros?	SAGT 6, 31-32
E3	Strouthos? Pr.		Touphekares	Paus. 2.36.3
B2	Styl(l)angion	H	Gryllos?	SAGT 6, 71-73
C2	Stymphalos	ACHR	Stymphalia	Lauffer 1989, 639
G1	Styra			See Map 55
C1	Styx fl.		Mavronero, above Solos	Strabo 8.8.4; Müller 1987, 856-58
F1	Sypalettos			See Map 59
D1	Sythas fl. § Syos fl.		Trikalithos / Trikalitikos	Paus. 2.7.8
C5	Tainaron	ACHR	Tainaron	Müller 1987, 858-62; Lauffer 1989, 648; Shipley 1997, 230
C5	Tainaron Pr.		Akr. Tainaron	Strabo 8.5.1
D3	Tan(a)os fl.		Tanos	Paus. 2.38.7
F1	Tanagra			See Map 55
C3	Taygetos M.		Taygetos	Müller 1987, 863-65
C3	Tegea	ACHR	Piali / Episkopi	Müller 1987, 866-69; Lauffer 1989, 651-52
A1	Teichos Dymaion	CHR	Araxos	Polyb. 4.59.4; 4.83.1; Mastrokostas 1963, 111-14
F1	Teithras			See Map 59
D2	Temenion	ACHR	near Nea Kios	Paus. 2.38.1
D2	Tenea	ACHR	S Chiliomodi	Wiseman 1978, 92-93
B1	Teutheas fl.		Sardini	Baladié 1980, 73-74
C2	Teuthis	ACHR	Dhimitsana	Lauffer 1989, 195
C4	Teuthrone	CHR	Kotronas	Lauffer 1989, 351; Shipley 1997, 248

Grid	Name	Period	Modern Name / Location	Reference
C4	Thalamai	ACHR	Thalames, formerly Koutiphari	Lauffer 1989, 657; Shipley 1997, 241-42
B2	Thaliades	ACHR	SW Bachlias	Paus. 8.25.2
E1	Thebae			See Map 55
B4	Theganoussa Ins.		Venetiko	Paus. 4.34.12
C3	Theious fl.		Boutsara / Zaime	Paus. 8.35.3
B2	Theisoa	ACHR	Karkalous	Paus. 8.28.3
C2	Th(e)isoa	HR	Thisoa / Lavda?	Paus. 8.27.4
B2	Thelpousa § Telpousa	ACHR	N Toubitsi	SAGT 6, 38-39; Lauffer 1989, 667
C3	Therapne	ACHR	SE Sparta	Lauffer 1989, 671-72; Shipley 1997, 264-65
E3	Thermasia § Thermesion	CHR	Therme?	Paus. 2.34.6
D2	Therme	C	Loutraki?	Wiseman 1978, 32-33
E1	Thespiiai			See Map 55
D1	Thisbe Thisoa = Th(e)isoa Thoi Inss. = Oxeiai Inss.			See Map 55
C3	Thoknia	ACH	Bromosellas / Thoknia	Paus. 8.29.5
G2	Tholos	RL	on Keos	Manthos 1991, 64, 136 (n. 348)
G2	Thorikos			See Map 59
C3	Thouria	CHR	Aithaia / Hellenika	McDonald 1972, 288 (n. 137); Shipley 1997, 236
F1	Thria			See Map 59
C2	Thyraion	ACH	Palamari?	Paus. 8.35.7
D3	Thyrea(tis)	ACHR	Kynouria	SAGT 6, 91-101; Müller 1987, 871-76; Shipley 1997, 230-31
C5	Thyrides Pr.		Pounta	Paus. 3.25.9
C3	Tiasa fl. Tipha = Siphai		Langada	Paus. 3.18.6
D2	Tiryns	ACH	Tirynthos	Müller 1987, 876-77; Lauffer 1989, 686-88
D2	Titane	ACHR	Titane	Paus. 2.11.3-5
C2	Torthyneion	ACH	NE Lasta near Tsipoli	Pikoulas 1990
B2	Touthoa fl.			Paus. 8.25.12
C2	Trachy M.		Trachy	Paus. 8.13.4
C2	Tragos fl.		Daraiiko	Paus. 8.23.2
C3	Trapezous	ACHR	near Mavria	Müller 1987, 878
G2	<i>Treis Ammoundas</i>	ACH?	on Keos	Sutton 1991, 101-102
H4	<i>Tria Pigadia</i>	L	on Melos	Renfrew 1982, 298
D2	Trikaranon M.		Koutsi	SAGT 2, 103-105
C3	Trikolonoi	ACHR	NW Karatoula	Paus. 8.35.6
F1	Trikorynthos			See Map 59
E3	Trikrana Ins.		Trikeri	Paus. 2.34.8
D4	Trinasos	CH	Trinasos	Paus. 3.22.3; Shipley 1997, 269
B2	Triphylia		S Elis, between R. Alpheios and R. Neda	Paus. 5.5.3
B2	Trit(a)ia	ACHR	Ag. Marina	Müller 1987, 878-80
E3	Troizen § Antheia § Oraia § Troizenia	ACHR	Damala	Paus. 2.30.5; Lauffer 1989, 693-94
B2	Typaion M.		Ag. Eleousa (Krestena)	Paus. 5.6.7

Grid	Name	Period	Modern Name / Location	Reference
B2	Typaneai	CHR	Vresto	SAGT 6, 46-58
D3	Tyros	CHR	Tyros	Phaklares n.d., 142-45; Shipley 1997, 263
E4	Zarax	CHR	Ierakas	Lauffer 1989, 719; SAGT 7, 158-66;
	§ Zarex			Shipley 1997, 248
G1	Zarex/ Zaret(h)ra			See Map 55
G2	Zeus, T.	C	Profitis Elias, on Keos	Georgiou 1985, 253
B3	Zeus Lykaïos, T.	CHR		Paus. 8.38.6; PECS Lykaion
C3	Zoitia	ACH	Zone	Paus. 8.35.6-7
	§ Zoiteion			
F2	Zoster Pr.			See Map 59

Aqueducts

Grid	Location	Period	Reference
F1	Acharnai		See Map 59
F1	Athenae (2)		See Map 59
F1	Eleusis		See Map 59
F1	along Kephisos fl.		See Map 59
F2	Athenae		See Map 59

Walls

Grid	Location	Period	Reference
D2	Corinthus-Lechaion	CH	Wiseman 1978, 87
D2	Isthmia	ACH	Wiseman 1978, 59-63
D2	Kenchreai	RL	Wiseman 1978, 63-64
F2	Athenae-Peiraeus		See Map 59
F2	Athenae-Phaleron		See Map 59

Mines / Quarries

Grid	Location	Period	Material	Reference
inset	Cythera	R?L	Ls	Coldstream 1972, 32
C3	SE Manthouria	CH	M	Dworakowska 1975
C4	Aigila?	HR	M	Dworakowska 1975, 36-37
C4	S Aigila?	HR	M	Dworakowska 1975, 36-37
C5	S Hippola	HR	M	Dworakowska 1975, 36-37
C5	SE Hippola	HR	M	Dworakowska 1975, 36-37
D4	Krokeai	R	Ls	Dworakowska 1975
D4	W Boia(i)	HR	Ss	AJA 89 (1985) 684
G1	E Styra		M	See Map 55

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abia		Messenia: city, Homeric Ire	Paus. 4.30.1
Achaia		Messenia: spring near Dorion	Paus. 4.33.7
Achaiai		Triphylia: cliffs above Kaiapha, near Samikon	Strabo 8.3.20
Acheloos fl.		Arcadia: from Lykaion M., into Alpheios fl.	Paus. 8.38.9
Adendros Ins.		Corinthia: in Saronicus Sinus	Pliny, <i>NH</i> 4.57
Aietou Helas		in Argolis?	SEG 36.336
Aigeira = Hyperasia			
Aigipyra	H	Corinthia-Epidauros border	Syll 471
Aipasion Pedion		Triphylia: near Lepreon and Chaa	Strabo 8.3.21
Aipeia		same as Korone?	Paus. 4.34.5
Aipeia		in Messenia	Shipley 1997, 254
Aithaia	C	Laconia-Messenia: perioikic city	Thuc. 1.101; Shipley 1997, 234
Aitolia		Laconia: city	StByz <i>Αἰτωλία</i> ; Shipley 1997, 265
Akakesion		Arcadia: ridge, hill near Lykosoura	Paus. 8.36.9
Akakesion	R	Arcadia: city near Lykosoura	Paus. 8.36.10
Akarra		Achaea: city	StByz <i>Ἀκαρρα</i>
Ake		Arcadia: SW Megalopolis	Paus. 8.34.2-3
Akidas/		Elis-Triphylia: river near Samikon	Paus. 5.5.8-9
Iardanos? fl.			
Akidon fl.		Triphylia: river near Chaa, same as Tholos fl.?	Strabo 8.3.21; 8.3.27
Akontion	R	Arcadia: city in Parrasia, near Lykosoura	Paus. 8.27.4
Akroreia		same as Sicyon?	StByz <i>Ἀκρώρεια</i>
Akte		Corinthia: coastline	Strabo 8.8.5
Alalkomeneia		Arcadia: spring, N Mantinea	Paus. 8.12.7
Alesiaion/		Elis: city N Olympia, on mountain	Strabo 8.3.10
Aleision		road to Elis	
Alisios/		Elis: N Olympia?	Strabo 8.3.10
Alesios fl.			
Alit(e)ion/		Laconia: place or hill N Sparta?	Shipley 1996, 223 (no. 18)
‘Alpion’			Paus. 3.18.2
Alkimedon		Arcadia: plain W Mantinea	Paus. 8.12.2
Alkyonia L.		Argolis: lake near Lerna	Paus. 2.37.5
Allante		Arcadia: city	StByz <i>Ἀλλάντη</i>
Alorion		S Triphylia: city	Strabo 8.3.25
Alos		Achaea: city	StByz <i>Ἄλος</i>
‘Alpion’ = Alit(e)ion			
Althepia		near Troizen	Paus. 2.30.5
Alykos		Peloponnesus: city	StByz <i>Ἀλυκος</i>
Alyssos		Arcadia: spring at Kynaitha	Paus. 8.19.3
Amilos		Arcadia: NNE Orchomenos	Paus. 8.13.5
Amphigeneia		Triphylia: Homeric city in Makistia	Strabo 8.3.24; Shipley 1997, 254
Amphiroon		Argolis?: river?	SEG 36.336
Amphitos fl.		Messenia: N Messene	Paus. 4.33.3
Amymone		Argolis: spring at or near Lerna	Paus. 2.37.1,4
Amythaonia		in Elis	StByz <i>Ἀμυθαονία</i>
Anake		Achaea: city	StByz <i>Ἀνάκη</i>
Andania	HR	Arcadia: small town	Strabo 8.4.5; Shipley 1997, 259-60
Andria		Elis: city	StByz <i>Ἀνδρία</i>
Aneiai	H	Corinthia-Epidauros border	Syll 471
Anias fl.		in Arcadia	Strabo 8.8.4
Anigros/		Triphylia: river near Samikon	Paus. 5.5.7-10; 5.6.2
Minyeios fl.			
Anonos		Laconia: spring, foothills of Taygetos M.	Paus. 3.20.7
Anthana		Arcadia: city	StByz <i>Ἀνθάνα</i>

Name	Period	Probable Location	Reference
Antheia/ Thouria		Messenia: Homeric Thouria	Paus. 4.31.1
Anthodos		Corinthia: harbor	Wiseman 1978, 136, 140
Antheia		Achaea: early city, near Patra(e)	Paus. 7.18.3-6
Apheidantes	CHR	Arcadia: deme of Tegea	Paus. 8.45.1
Aphidna			Shipley 1997, 268
Aphrodisia(s)	CHRL	Laconia: city near coast	Paus. 3.22.11; Shipley 1997, 259
Aphrodision		Arcadia: grove near Tropaia	Paus. 8.25.1
Aphroditia		in Laconia	StByz <i>Ἀφροδιτία</i>
Apidones		people of Argolis? or of Peloponnesus?	Strabo 8.6.9
Apidos fl.		in Arcadia	StByz <i>Ἀπία</i>
Apollonio	H	Corinthia-Epidauros border	Syll 471
Apothetai	A	Laconia: on Taygetos M.	Plutarch, <i>Lycurgus</i> 16.1
Araia M.	H	Corinthia-Epidauros border	Syll 471
Araithyrea/ Phliasion		in Corinthia	Paus. 2.12.5
Arantia		same as Phleious?	Paus. 2.12.4
Arantinos Lophos		Corinthia: next to Phleious acropolis	Paus. 2.12.4-5
Arba		Achaea: town near Patra(e)	Paus. 7.18.6
Arene		Elis: spring at Lepreon	Paus. 5.5.6
Arene/ Arena		Elis: city, same as Samikon?	Paus. 4.2.4-5; 4.3.7; Shipley 1997, 254-55
Argeata		Argolis: mountain?	SEG 36.336
Argeathai		Arcadia: W Nasoi	Paus. 8.23.8; SAGT 6, 20
Argos		S Argolis: city near Troizen	StByz <i>Ἄργος</i>
Argyra		Achaea: city	Paus. 7.18.6, 7.23.1
Argyra		Achaea: spring near Patra(e)	Paus. 7.23.1
Arne		Arcadia: spring near Mantinea	Paus. 8.8.1
Asai	C	Corinthia: village	StByz <i>Ἀσαί</i> (Theopompos)
Ascheion		Achaea: city	StByz <i>Ἀσχεῖον</i>
Asia M.		Laconia: above La(s)	Paus. 3.24.6
Asiane		Elis: city	StByz <i>Ἀσία</i>
Asinaios Sinus		in Messenia	Strabo 8.4.4
Ataia		Laconia: city	StByz <i>Ἀταία</i> ; Shipley 1997, 266
Athenai		Laconia: city (= A(n)thene?)	StByz <i>Ἀθῆναι</i>
Athenaion	CHR	Corinthia: harbor	Ptol. 3.13.44; Wiseman 1978, 140
Aukleia	H	in Argolis?	SEG 36.336
Aulioi	H	in Argolis?	SEG 36.336
Aulon		Messenia: city	Paus. 4.36.7; StByz <i>Ἀυλών</i>
Aulon		Arcadia: city	StByz <i>Ἀυλών</i>
Azanes		Arcadia: people	Strabo 8.3.1; 8.8.1
Babyka fl.		near Sparta	Plutarch, <i>Lycurgus</i> 6.1; <i>Pelopidas</i> 17.6
Bady		in Elis	Paus. 5.3.2
Bady fl.		in Elis	Paus. 5.3.2
Barnosthenes/ Barbosthenes M.		Laconia: 10 miles from Sparta	Livy 35.27.13
Bathos		Arcadia: near Trapezous	Paus. 8.29.1
Bathyllos		Arcadia: spring at Megalopolis	Paus. 8.31.9
Bembina		Corinthia: village near Nemea	Strabo 8.6.19
Bias fl.		Messenia: N Korone	Paus. 4.34.4
Bisa		Elis: spring near Kikysion	Strabo 8.3.31
Boiatikos Kolpos			Paus. 3.22.11
Boinoa/ Oinoe		Elis: city between Pylos and Lasion, same as Ephyra?	Strabo 8.3.5
Bolax	H	Elis: city in Triphylia	Polyb. 4.77.9; 4.80.13; SAGT 6, 73
Boleoi Lithoi		Argolis: Epidauros-Hermione border	Paus. 2.36.3
Boline		Achaea: old city, near Drepanon	Paus. 7.18.6; 7.23.4
Botachidai		Arcadia: near Tegea	StByz <i>Βωπαχίδα</i>

Name	Period	Probable Location	Reference
Boukolion	C	Arcadia: near Laodikaion (Megalopolis)	Thuc. 4.134
Bouphagos fl.		Arcadia: river near Bouphagion	Paus. 8.26.8
Bouphia		Corinthia: village of Sicyon, same as Phoibia?	StByz <i>Βουφία</i>
Bouphras	C	Messenia: near Pylos	Thuc. 4.118
Brentheates fl.		Arcadia: river by Brenthe	Paus. 8.28.7
Bryseai		Laconia: early city, S Sparta	Paus. 3.20.3; Shipley 1997, 252
B(r)yseai		Elis: city; Ag. Vasileios?	StByz <i>Βρυσηαί</i>
Buprasion		Elis: city	Strabo 8.3.8
Caeciae inss.		in Corinthia	Pliny, <i>NH</i> 4.57
Chalkis		Elis: city near Epitalion	Strabo 8.3.13; 8.3.26-27
Chalkis/		Corinthia: city	StByz <i>Χαλκίς</i>
Chalkeion			
Charadra		Messenia: city, western slopes of Taygetos M.?	Strabo 8.4.4; Shipley 1997, 260
Charadros fl.		Messenia: river by Karnasion	Paus. 4.33.6
Charakoma		in Argolis	SEG 36.336 (l. 29)
Charakoma		Laconia: between Sparta and Pellana	Paus. 3.21.2; SAGT 4, 14-18
Chares fl.		in Argolis	Plutarch, <i>Aratus</i> 28
Charisia(i)		Arcadia: city N Megalopolis	Paus. 8.27.3; StByz <i>Χαρισίαι</i>
Charisiai		Arcadia: city	
Chelydorea M.		Achaea-Arcadia: peak of Kyllene M.	Paus. 8.17.5
Chen		Laconia: city	StByz <i>Χήνη</i> ; Shipley 1997, 233
Cheimarros fl.		Argolis: river near Lerna	Paus. 2.36.7
Choirios Nape		Messenia-Laconia border in area of Geren(i)a	Paus. 4.1.1; 4.30.1
Chyronos Epaulion		in Messenia	Polyb. 4.4.1
Craugiae inss.		in Corinthia	Pliny, <i>NH</i> 4.57
Damahandron	H	in Argolis?	SEG 36.336
Deiras	H	in Argolis?	SEG 36.336
Delphousia		in Arcadia (= T(h)elphousa)	StByz <i>Δελφοί</i>
Denthiades		Laconia: fort	Athenaeus 31C-D; Shipley 1997, 260
Dera(i)		Messenia: battle site, N Ithome?	Paus. 4.15.4, 7; StByz <i>Δέρα</i>
Deraia		Arcadia: city	StByz <i>Δέραια</i>
Deras	C	Corinthia: fort in Sicyonia	Xen., <i>Hell.</i> 7.1.22
Dereion		Laconia: on Taygetos M.	Paus. 3.20.7
Dia		Argolis: city and island off Skyllaion Pr.	StByz <i>Δία</i>
Diope		Arcadia: city	StByz <i>Δίοπη</i> (Pherekydes)
Dioskourion		Corinthia: campsite, sanctuary in Phleiasia	SAGT 6, 6-9
Dipoina(i)		city in N Arcadia	Paus. 8.27.4
Donoussa		Achaea: city between Aigeira and Pellane	Paus. 7.26.13
Droga		Argolis?: mountain?	SEG 36.336
Dromos	H	Laconia: plain near Sparta	Livy 34.27.4-5
Dryope		Argolis: city near Hermione	StByz <i>Δρυόπη</i>
Dusporia		Argolis?: road?	SEG 36.336
Dyrrachion		Laconia: city	StByz <i>Δυρράχιον</i> ; Shipley 1997, 266
Eion(es)		Argolis: city or village S Troizen	Strabo 8.6.13; Dar-Sag 4.37.2
Elaeos M.		N Messenia	Paus. 4.1.6
Elaion M.		Arcadia: mountain, 30 stades from Phigaleia	Paus. 8.42.1-3
Eleusa Ins.		in Corinthia	Pliny, <i>NH</i> 4.57
Eleutherion fl.		Argolis: river and spring between Mycenae and Heraion	Paus. 2.17.1
Elis		Arcadia: city	StByz <i>Ἠλῆς</i>

Name	Period	Probable Location	Reference
Elisa/ Elison fl. Elisphasioi Enispa		Elis-Pisa border, on Chelonatas Pr. Arcadia: plain near Mantinea Arcadia: city near Kleitor or Psophis	Strabo 8.3.4 Polyb. 11.11.6 Strabo 8.8.2; StByz <i>Ἐνίσπη</i>
Enispe Ins. Enopa Epaioi Eparia, Eparitai Ephyra		Arcadia: island in Ladon river Messenia: Homeric city in Triphylia Arcadia: city and people Elis: city on Selleis fl., between Pylos and Lasion	Paus. 8.25.12 Shipley 1997, 255 Strabo 8.3.24; StByz <i>Ἐπειοί</i> StByz <i>Ἐπαρίται</i> Strabo 7.7.10; 8.3.5-6
Epieik(e)ia Epinoion Epope Erasinos fl. Erymanthos Etaieis Etis Eua Eua Lophos Euaimon Euandros Lophos Eugeia Eunai(a)	C	town in western Corinthia Argolis: mountain? same as Akrokorinthos? Argolis: between Argos and Lerna Arcadia: same as Psophis? Laconia: city Laconia: 7 stades from Boiai Arcadia: city Laconia: mountain near Sellasia Arcadia?: city of Orchomenos Messenia: hill Arcadia: town Argolis: city inhabited by Kynourians	Wiseman, 1978, 104 SEG 36.336 StByz <i>Ἐπόπη</i> Paus. 2.36.6-7 Paus. 8.24.2 StByz <i>Ἐταιεῖς</i> ; Shipley 1997, 266 Paus. 3.22.11; Shipley 1997, 259 StByz <i>Εὔα</i> Polyb. 2.65.8 StByz <i>Εὐαίμων</i> Plutarch, <i>Philopoemen</i> 18.4 StByz <i>Εὐγεία</i> (Theopompos) StByz <i>Εὐναί</i>
Euoras Euorgas Eurykydeion		Laconia: on Taygetos M. Corinthia-Epidauros border Elis, Triphylia: sanctuary below Samikon	Paus. 3.20.4 Syll 471 Strabo 8.3.19
Euryteiai Eutresis		Achaea: city Arcadia: city	Paus. 7.18.1 StByz <i>Εὐτρεσις</i>
Galako Gareatai Genea Geranios fl. Gerenos Geron fl. Glaukonnesos Ins. Gonoussa Gorgylos fl.	CHR	spring near La(s) Arcadia: village of Tegea village of Corinth Elis: river in Koile Elis in Elis in Elis off Euboea Corinthia: city near Sicyon Laconia: river near Sellasia	Paus. 3.24.7 Paus. 8.45.1 StByz <i>Γενέα</i> Strabo 8.3.7 Strabo 8.3.7 Strabo 8.3.7 Pliny, <i>NH</i> 4.65; Paus. 6.10.3 Paus. 2.4.4 Polyb. 2.66
Hagno Haliartos Halieion M. Halios Halioussa Ins. Harpinates fl. Harpleia	R C	Arcadia: spring on Lykaion M. Messenia: inland city Corinthia-Epidauros border Elis: town in Akroreia Argolis: island opposite Spetsai Elis: river near Harpina Laconia: in foothills of Taygetos M.; Xirokambi?	Paus. 8.38.3 Ptol. 3.14.42; Shipley 1997, 267 Syll 471 DiodSic 14.17.8 Paus. 2.34.8 Paus. 6.21.8 Paus. 3.20.7; Shipley 1997, 268; Shipley 1997, 266
Heleia Helikous/ Helissous Heptagoniae Heraia/ Hira? Hermaion Hermaion		district in S Laconia Arcadia: near Megalopolis Laconia: suburb of Sparta Arcadia: fort near Phigaleia	Polyb. 5.19.7 Plutarch, <i>Cleomenes</i> 23.3 Livy 34.38.5 DiodSic 15.40.2
Hermoupolis Hiera Ins. Holkos	H	Arcadia-Messenia border Arcadia-Laconia border, near Belmina Arcadia: city same as Kalaureia? Corinthia-Epidauros border	Paus. 8.34.6 Paus. 8.35.3 StByz <i>Ἑρμούπολις</i> Paus. 2.33.1 Syll 471

Name	Period	Probable Location	Reference
Hyllikes/ Taurios fl.		Argolis: W Troizen	Paus. 2.32.7
Hypera		same as Kalaureia?	Athenaeus 31C
Hyperasia		in Achaea	StByz. <i>Ἵπερασία</i>
Hypereia		Argolis: old town in Troizenia	Paus. 2.30.8-9
Hypsoi		Laconia: near La(s)	Paus. 3.24.8; Shipley 1997, 246
Hypoisois fl.		Elis-Triphylia: in Makistia	Strabo 8.3.25
Hyrnethion		Argolis: village of Epidauros	StByz. <i>Ἵρνήθιον</i>
Hysia(i)		Arcadia: city	StByz. <i>Ἵσία</i> (Pherekydes)
Iardanos fl. = Akidas fl.			
Ilios M.		Laconia: mountain above La(s)	Paus. 3.24.6
Inous Hydor		small lake near Epidauros Limera	Paus. 3.23.8
Ioniaion		Elis-Triphylia: sanctuary near Samikon	Strabo 8.3.19
Iopis		in Laconia	StByz. <i>Ἰωπῖς</i> (Herodian)
Issorion M.		near Teuthrone in Laconia	Paus. 3.25.4; StByz. <i>Ἰσσώριον</i>
Kallia(i)		Arcadia: village of Tegea	Paus. 8.27.4, 7
Kaous		Arcadia: village of Thelpousa	Paus. 8.25.1
Kaphyatike Petra		Arcadia: rock near Kaphyai	Paus. 8.13.6
Karneates M.		Corinthia: mountain S Phleious	SAGT 2, 99 (n. 20)
Karnion	H	Laconia: sanctuary near Las	Polyb. 5.19.4
Karyai		Arcadia: pass between Orchomenos and Pheneos	Paus. 8.13.6
Karyatai		Arcadia: village of Tegea	Paus. 8.45.1
Karystios		Laconia: place in Aigyti, near Arcadia	Shipley 1997, 263
Keladon fl.		in Elis	Strabo 8.3.21
Kelados fl.		Arcadia: river near Th(e)isoa, from Lykaion M. to Alpheios fl.	Paus. 8.38.9
Keleai		Corinthia: near Phleious	Paus. 2.12.4
Kelenderis		Argolis: harbor between Pogon and Troizen	Paus. 2.32.9
Kelousa/ Kelossa M.		in Arcadia	Xen., <i>Hell.</i> 4.7.7
Kephisos fl.		in Argolis	Paus. 2.15.5; 2.20.6
Keraunion M.		Corinthia-Epidauros border	Syll 471; SEG 36.336
Kerausion M.		Arcadia: part of Lykaion M.	Paus. 8.41.3
Keryneiai Ore		Arcadia: at head of Kerynitis fl.	Paus. 7.25.5
Kikysion		Elis: largest of eight cities of Pisatis	Strabo 8.3.31-32
Kissa		Arcadia: spring W Mantinea	Paus. 8.12.4
Kitharion		Argolis?: mountain?	SEG 36.336
Klaithroi		in Argolis?	SEG 36.336 (l. 19)
Klarion	H	Arcadia: fort near Megalopolis	Polyb. 4.6.3-4; 4.25.4
Knakadion M.		Laconia: mountain near La(s)	Paus. 3.24.6-8
Knauson		Arcadia: city N Megalopolis	Paus. 8.27.3
Kokkygion/ Thornax M.		Argolis: mountain outside Hermione	Paus. 2.36.1-2
Kolaios/ Pholeos		Arcadia: near Megalopolis	Polyb. 2.55.5; 9.18.1
Kolonis		village near Messene	Plutarch, <i>Philopoemen</i> 18.3
Kondylia		Arcadia: sanctuary by Kaphyai	Paus. 8.23.6
Kontoporia	HR	Corinthia: road, from Kleonai to Argolis	Polyb. 16.16.4; Athenaeus 43E
Kopion M.		in Argolis?	SEG 36.336
Korakon Nesos		Arcadia: island at confluence of Ladon fl. and Alpheios fl.	Paus. 8.25.12
Kordylon M.		Corinthia-Epidauros border	Syll 471
Korniata M.		Corinthia-Epidauros border	Syll 471
Koroneia		city between Corinthus and Sicyon	StByz. <i>Κορώνεια</i>
Koryne	R	Elis: inland city	Ptol. 3.14.39

Name	Period	Probable Location	Reference
Korytheis	CHR	Arcadia: village of Tegea	Paus. 8.45.1
Kotilon	ACHR	Arcadia: sanctuary on Kotilion M.	Paus. 8.41.10
Kreopolon		Corinthia: mountain?	Strabo 8.6.17
Kresion M.		Arcadia: mountain near Tegea	Paus. 8.44.7
Kreteia		Arcadia: place on Lykaion M.	Paus. 8.38.2
Kromitis		Arcadia: district, SW Megalopolis	Paus. 8.34.5-6
Kronios/		Elis: hill at Olympia	Paus. 5.21.2
Kronion			
Kronios/		Elis: city	DiodSic 15.77.4
Kronion			
Krounoi		Arcadia: spring near Trikolonoio	Paus. 8.35.8
Krounoi		Elis: spring near Chalkis	Strabo 8.3.13; 8.3.26
Kyme		Elis: city	StByz <i>Κύμη</i>
Kynaithion		Laconia: city? (cape?), same as Kainepolis?	Strabo 8.4.4
Kyneteia		Argolis: city	StByz <i>Κυνέτεια</i> (Kallimachos)
Kynortion M.		Argolis: near Epidauros	Paus. 2.27.7
Kynosoura		in Arcadia	StByz <i>Κυνόσουρα</i>
Kynosoura		obe of Sparta; Kalogonia?	RE Kynosura 4
Kynoura		Argolis: city in Kynouria?	StByz <i>Κύνουρα</i>
Kynouria		Arcadia: district?	Strabo 8.6.7
Kyparisseis		Elis: near Makistia	Strabo 8.3.22-25
Kyparisseis fl.		in Messenia	Strabo 8.3.22
Kyparissia		Elis: city in Triphylia, same as Eranna?	Strabo 8.3.22-25; StByz <i>Κυπαρισσία</i>
Kypseloio	C	fort in S Arcadia	Thuc. 5.33
Ladokeia	H	Arcadia: suburb E Megalopolis	Polyb. 2.51.3; 2.55.2
Lampe		Argolis: city	StByz <i>Λάμπη</i> (Philon)
Langon		Elis: city, same as Lasion?	Plutarch, <i>Cleomenes</i> 14.2
Lankia		Laconia: spring near Pellana	Paus. 3.21.2
Laodekeion	C	Arcadia: place of battle near later Megalopolis?	Thuc. 4.134
Lapersa M.		in Laconia	StByz <i>Λαπέρσα</i> (Rhianos)
Lelegia		supposed name of Laconia in legendary times	Paus. 4.1.1
Lenos		in Pisatis	StByz <i>Λήνος</i> (Phlegon)
Leon Pr.	H	on Keos Ins.	Heracleides Lembus 26
Leukai		Laconia-Argolis border: town?	Polyb. 4.36.5
Leukasia fl.		N Messene	Paus. 4.33.3
Leukasion		Arcadia: on Ladon fl.	Paus. 8.25.2
Leuktron		Achaea: deme of Rhypes	Strabo 8.7.5
Likymna		Argolis: citadel 12 stades from Nauplia	Strabo 8.6.11
Limnai		obe of Sparta; near sanctuary of Artemis Orthia?	Strabo 8.5.1; Shipley 1997, 269
Limnaia		village of Argos	StByz <i>Λιμναία</i>
Litai		Laconia: city	Shipley 1997, 266
Lithamas		in Argolis?	SEG 36.336
Lithesios		Laconia: possible sanctuary of Apollo on Malea Pr.	StByz <i>Λιθήσιος</i> (Rhianos)
Lykaia		city in NW Arcadia	Paus. 8.27.4-5
Lykountes	HR	Arcadia: W Nasoi	SAGT 6, 20
Lyle		Arcadia: city near Lykoreia?	StByz <i>Λύλη</i> (Alexander)
Lymax fl.		Arcadia: near Phigaleia	Paus. 8.41.2, 4, 10
Lysias	R	Arcadia: city	Ptol. 3.14.40
Mainalia		Arcadia: city, district	Thuc. 5.64
Makistia		Elis: district in Triphylia	Strabo 8.3.13
Maleates	CHR	Arcadia: district SSW Megalopolis	Xen., <i>Hell.</i> 6.5.24; Paus. 8.27.4
Malous fl.		Arcadia: river SW Megalopolis	Paus. 8.35.1
Maniai		Arcadia: SW Megalopolis	Paus. 8.34.1,5

Name	Period	Probable Location	Reference
Manthyrea		Arcadia: village SW Tegea	Paus. 8.45.1; 8.47.1; StByz <i>Μανθυρέα</i>
Maratha		Arcadia: W Gortys	Paus. 8.28.1
Margaia		Elis: city	StByz <i>Μάργαια</i>
Margala/ Margana	C	Elis: city, N Olympia?	Xen., <i>Hell.</i> 3.2.25; DiodSic 15.77.4
Mekiston		Elis: city in Triphylia	StByz <i>Μήκιστον</i> (Hekateios)
Melainai/ Malainai		Arcadia: city NW Megalopolis	Paus. 8.3.3; 8.26.8
Melas/ Peiros? fl.		Achaea: river	Strabo 8.7.4
Melea	C	Arcadia: town in S Arcadia, near Eutresis	Xen., <i>Hell.</i> 7.1.28-29
Meleagreion		Argolis?: sanctuary?	SEG 36.336
Melina		Argolis: city	StByz <i>Μέλιννα</i> (Lykophron)
Melissos		Corinthia: city	Plutarch, <i>Moralia</i> 772E; Wiseman 1978, 10
Menios fl.		in Elis town, stream of Peneios	Paus. 5.1.10; 6.26.1
Mesatis/ Mesoia		Achaea: old city near Patra(e)	Paus. 7.18.4-6; 7.20.8
Mesoboa		Arcadia: on Ladon fl.	Paus. 8.25.2
Mesola		Messenia: early city	Shiple 1997, 260-61
Messapeai	C	Laconia: sanctuary at Anthokhori?	Shiple 1997, 268-69
Messeis		spring at Therapne	Paus. 3.20.1
Messoia		obe of Sparta	Strabo 8.5.3
Methouriades inss.		Argolis: near Troizen	StByz <i>Μεθουριάδες</i> (Androtion)
Migonion		Laconia: area around Gythion	Paus. 3.22.1
Minyeios fl. = Anigros fl.			
Molorchia		Corinthia: city of Nemea	StByz <i>Μολορχία</i>
Morgana/ Margana?		Elis: town	Xen., <i>Hell.</i> 3.2.25
Mylaon fl.		Arcadia, tributary of Alpheios, near Th(e)isoa	Paus. 8.38.9
Myrgion/ Tithion M.		Argolis: above Asklepion of Epidaurus	Paus. 2.26.4
Naliphos fl.		Arcadia: from Lykaion M. to Alpheios fl., near Th(e)isoa	Paus. 8.38.9
Nede		Arcadia: city	StByz <i>Νέδη</i>
Nedon		Laconia: near Nedon fl.?	StByz <i>Νέδων</i>
Nedon fl.		Laconia: debouches near Pherai	Strabo 8.4.4
Neris	R	Messenia: city	StByz <i>Νηρίς</i> (Nikolaos)
Nostia	C	Arcadia: village	StByz <i>Νοστήα</i> (Theopompos)
Noudion		Elis: town in S Triphylia	Hdt. 4.148.4; Müller 1987, 808
Nous fl.		Arcadia: from Lykaion M. to Alpheios fl., near Th(e)isoa	Paus. 8.38.9
Nymphas		Arcadia: city, 20 stades from Kromoi	Paus. 8.34.6
Nymphasia		Arcadia: spring, 30 stades from Methydion	Paus. 8.36.4
Nymphon		in Sicyonia	Paus. 2.11.3
Onkeion		Arcadia: village near Thelpousa	StByz <i>Ὀγκειον</i> ; Paus. 8.25.4
Oiatai	ACHR	Arcadia: village of Tegea	Paus. 8.45.1
Oichalia		Messenia: city, same as Karnasion?	Paus. 4.2.2; 4.3.10; Shipley 1997, 256
Oinoe		Laconia: inland town	Ptol. 3.14.43; Shipley 1997, 266
Oinoe		Arcadia: spring between Pheneos and Pellene	Paus. 8.15.6
Oinoe/ Boinoia		Elis: city	Strabo 8.3.5
Oinous		Laconia: city	Athenaeus 31C; StByz <i>Οἰνοῦς</i> (Androtion) ; Shipley 1997, 233
Oios	CHR	Arcadia: town of Tegea	StByz <i>Οἶος</i>
Olenia Petra		in Elis, same as Skollis M.?	Strabo 8.3.10; Paus. 6.20.16

Name	Period	Probable Location	Reference
Oloura		city in NW Messenia, same as Dorion?	Strabo 8.3.25
Olouros	C	Achaea: town belonging to Pellene	Xen., <i>Hell.</i> 7.4.17-18; StByz <i>῾Ολουρος</i>
Olympos		same as Lykaion M.?	Paus. 8.38.2
Olympos Lophos		Laconia: near Sellasia	Polyb. 2.65.8
Onchiakon		Argolis?: mountain?	SEG 36.336
Onkeion		Arcadia: near Ladon fl., S Thelpousa	Paus. 8.25.4
Onogloi		in Laconia	Athenaeus 31C; Shipley 1997, 264
Onon		in Argolis?	SEG 36.336
Opous	C	Elis: city in Akroreia?	DiodSic 14.17.8
Opous		Achaea: city	StByz <i>῾Οπόεις</i>
Oraia		same as Troizenia?	Paus. 2.29.5
Orestia		Arcadia: city	StByz <i>῾Ορεστία</i>
Orne(i)ai		city between Corinthus and Sicyon	StByz <i>῾Ορνεαί</i>
Orneai fl.		in Corinthia?	StByz <i>῾Ορνεαί</i>
Ornis		near Corinthus	Plutarch, <i>Aratus</i> 20.2
Orthia		Elis: village	Paus. 5.16.6
Ostrakina M.		Arcadia: peak of Mainalion	Paus. 8.12.2
Palea		same as Dyme?	
Paliskios		Arcadia: 35 stades from Megalopolis on road to Mainalion	Paus. 8.36.7
Panion		Corinthia-Epidauros border	Syll 471
Paroreatai		Elis: people in mountains between Lepreon and Makistos	Strabo 8.3.18
Parthenion		in Elis	StByz <i>Φωριαμοί</i>
Parthenion M.		in Corinthia	Strabo 8.6.17; 8.8.3
Pedasos		in Messenia	Strabo 8.4.1; Shipley 1997, 257
Pegai		Arcadia: near Megalopolis	Paus. 8.44.4; 8.54.3
Peirai		Achaea: old city	Paus. 7.18.1
P(e)iros fl.		in Achaea	
Pellana		Messenia: city	Strabo 8.4.5
Pellene		Achaea: village between Aigion and Pellene	Strabo 8.7.5
Pellenitios	H	Corinthia-Epidauros border	Syll 471
Penteleion	H	Arcadia: town or fort, near Pheneos?	Plutarch, <i>Aratus</i> 39.3; <i>Cleomenes</i> 17.3
Pente Lophoi		Laconia: 7 stades from Sparta	Athenaeus 31C
Petra	H	Corinthia-Epidauros border	Syll 471
Petra		near Elis	Paus. 6.24.5
Petrosaka		Arcadia: on Megalopolis-Mantineia border	Paus. 8.12.4
Phagas	H	Corinthia-Epidauros border	Syll 471
Phaidrias		Arcadia: SW Megalopolis	Paus. 8.35.1
Phalanthos		Arcadia: near Anemosa and Phalanthos M.	Paus. 8.35.9
Ph(e)ia		Messenia-Laconia: city	StByz <i>Φιά</i> ; Shipley 1997, 257-58
Pheias Ins.		in Elis	Polyb. 4.9.9
Phellia fl.		Laconia: S Sparta	Paus. 3.20.3
Phellon		Elis: near Olympia and Skillous	Strabo 8.3.14
Pheraia/Pharaia	H	Arcadia: city N Pisatis	SAGT 6, 35-41
Phia = Ph(e)ia			
Phliasion = Araithyrea			
Phoibaia Limen		Argolis: harbor near Troizen	Paus. 2.30.7
Phoibaion	AC	Laconia: near Therapne, Menelaion	Müller 1987, 631
Phoibia		town in Sicyonia, toward Nemea, same as Boupbia?	Paus. 9.15.4
Phoinikaion M.		in Corinthia	StByz <i>Φοινίκαιον</i> (Ephoros); Wiseman 1978, 10

Name	Period	Probable Location	Reference
Phoinikous	C	Kythera: town, harbor	Shipley 1997, 264
Pholeos = Kolaios			
Pholoe		Arcadia: city	StByz <i>Φολοή</i>
Phoriamoi		Elis: near Parthenion	StByz <i>Φωριαμοί</i>
Phorieia	C	Arcadia: village	StByz <i>Φορίεια</i> (Ephoros)
Phoronikon		Argolis: early city	Paus. 2.15.5
Phrixos fl.		between Argos and Lerna	Paus. 2.36.6; 2.38.1
Phyrkos	C	Elis: fort	Thuc. 5.49
Phyteion		Elis: city in Koile Elis	StByz <i>Φύτειον</i> (Istros)
Phyxion	H	in Elis	Polyb. 5.95.8
Piera		spring between Olympia and Elis	Paus. 5.16.8
Piros fl. = Peiros fl.			
Pitana		obe of Sparta	
Poiaessa		Messenia: town	Strabo 8.4.4; Shipley 1997, 261
Poliasion	H	Laconia: NE Sparta	Polyb. 16.16.2
Politeia		Achaea: city	StByz <i>Πολίτεια</i>
Polou		Arcadia: plain between Trikolonoi and Methydrion	Paus. 8.35.10
Polydeukia		Laconia: spring near Therapne	Paus. 3.20.1
Polygnotou Pyrgos		fort, tower in N Argolis	Plutarch, <i>Aratus</i> 6.2, 7.17
Pontinos fl.		Argolis: river by Lerna	Paus. 2.36.8
Pontinos M.		Argolis: above Lerna	Paus. 2.36.8
Porinas		Arcadia: Pallene-Pheneos border	Paus. 8.15.8
Poseidion		Achaea: village or suburb of Pellene	Paus. 7.27.8
Poseidonias		same as Troizen?	Paus. 2.30.8
Potachidai	ACHR	Arcadia: village of Tegea	Paus. 8.45.1
Prakiai/		Laconia: people	StByz <i>Πρακίαι</i>
Prakes			
Pron M.		Argolis: by Hermione	Paus. 2.34.11
Propous	CH	Arcadia: N Orchomenos, S Oligyrtos M.	SAGT 2, 128
Proselenoi		Arcadia: people	StByz <i>Προσέλενοι</i>
Prosenes/		Arcadia: city in Parrasia, near Lykosoura	Paus. 8.27.4
Proseis			
Prosymna		below Argive Heraion	Lauffer 1989, 570
Pteleon/		Elis: city	Strabo 8.3.25
Pteleasion			
Ptoleiderma		Arcadia: city in Eutresia, NE Megalopolis	Paus. 8.27.3
Ptolis		Arcadia: same as early Mantinea?	
Pylai	AC	in Arcadia	StByz <i>Πύλαι</i>
Pylos		Elis: city in Triphylia?	Müller 1987, 838
Pyraia		Corinthia: grove on road from Phleious to Sicyon	Paus. 2.11.3
Pyramia tes Thyreatidos	H	Argolis-Laconia: place in Thyrea(tis)?	Plutarch, <i>Pyrrhus</i> 32.5
Pyrgoi		Messenia: city	StByz <i>Πύργοι</i>
Pyrgos (en Perippiois)	H	Elis: fort near Lasion and Elis	Polyb. 5.102.6; Livy 27.32.7
Pyrrou Charax	H	Laconia: fort?, less than 10 miles N Sparta	Polyb. 5.19.4; Livy 35.27.14
Rhatiai		Arcadia: place at confluence of Alpheios fl. and Gortynios fl.	Paus. 8.28.3
Rheitos fl.		Corinthia: near eastern coast	Thuc. 4.42.2; Wiseman 1978, 58
Rhekmon		in Argolis?	SEG 36.336
Rheunos/		in Arcadia	Paus. 8.23.2
Nasoi			
Rhion		Messenia: city	Strabo 8.4.7; Shipley 1997, 261
Rhipe/		Arcadia: in Ladon fl. (Homeric)	Paus. 8.25.12
Rhype Ins.			
Rhodoussa		Argolis: city	StByz <i>Ῥοδοῦσσα</i>

Name	Period	Probable Location	Reference
Rhoiteion	H	Arcadia: same as Oreisthasion / Oresteion ?	Plutarch, <i>Cleomenes</i> 23.3
Samynthos	C	in plain of N Argolis	Thuc. 5.58
Schoineus		Arcadia: between Trikolonoi and Methydriion	Paus. 8.35.10
Schoinous	H	Corinthia-Epidauros border	Syll 471
Seirai	HR	Arcadia: Psophis-Kleitor border	SAGT 6, 22
Sela fl.		in Messenia	Ptol. 3.14.31
Selacosa Ins.		in Corinthia	Pliny, <i>NH</i> 4.57
Sellanyos fl./		Corinthia-Epidauros border	Syll 471
Sellas? fl.			
Sepeia	AC	Argolis: battle site, near Tiryns	Müller 1987, 877
Sepia M.		Arcadia: part of Kyllene M., E Pheneos	Paus. 8.16.2
Skiadis		Arcadia: near Megalopolis	Paus. 8.35.5
Skiathis M.		Arcadia: near Pheneos	Paus. 8.14.1
Skeironiakai Petrai		in Corinthia	Polyb. 16.16.4
Skiros		Arcadia: village near Mainalioion and Parrasia	StByz <i>Σκίρος</i>
Skirtonion		Arcadia: city, in Aigytis, S Megalopolis	Paus. 8.27.4
Skolis	H	Achaia: city	StByz <i>Σκόλις</i> (Rhianos)
Skolleia		Corinthia-Epidauros border	Syll 471
Skollion		in Elis	Strabo 8.3.7
Skope		Arcadia: near Mantinea	Paus. 8.11.7
Skope		in Argolis?	SEG 36.336
Skotane	HR	Arcadia: W Nasoi	Paus. 8.23.8; SAGT 6, 20
Skyras fl.		Laconia: between La(s) and Pyrrichos	Paus. 3.25.1
Skyros fl.		Arcadia: SW Megalopolis	Paus. 8.35.1
Soron	HR	Arcadia: grove W Nasoi	SAGT 6, 19-20
Soumateon/		Arcadia: city, S slope of	Paus. 8.27.3, 8.36.8
Soumetia		Mainalioion M.	
Sphagiai Inss.		Messenia: near Pylos	Xen., <i>Hell.</i> 6.2.31
Sphairia Ins.		Argolis: off Troizen, same as Kalaureia?	Paus. 2.33.1
Spiraion		Corinthia: harbor on Spiraion Pr.	Wiseman 1978, 136-40
Stathmoi		in Laconia	Athenaeus 31C; Shipley 1997, 264
Stephana		in Argolis?	SEG 36.336
Stratie Ins.		Arcadia: in Ladon fl. (Homeric)	Paus. 8.25.12
Stymphalos M.		in Arcadia	Ptol. 3.14.35
Sybaris		spring in Achaia	Strabo 8.7.5
Sykousia	H	Corinthia-Epidauros border	Syll 471
Symbola		Arcadia: S Tegea, near Phylake	Paus. 8.54.1-2
Taleton Akra		Laconia: peak of Taygetos	Paus. 3.20.4
Tarne		Achaia: city	StByz <i>Τάρνη</i>
Taurios fl. = Hyllikas fl.			
Temenion		NE Laconia	Shipley 1997, 269
Temenion		Messenia: town	StByz <i>Τημένιον</i>
Teneai		Arcadia: springs near Orchomenos	Paus. 8.13.5
Teneion		Achaia: city	StByz <i>Τήνειον</i>
Tenos			StByz <i>Τήνος</i> ; Shipley 1997, 247-48
Teuthea		Achaia: small city near Dyme	Strabo 8.3.11
Thalamai	C	Elis: fortress	Xen., <i>Hell.</i> 7.4.26
Thaumasion M.		Achaia: peak of Mainalioion M.	Paus. 8.36.2
Thea		Laconia: city	Shipley 1997, 267
Thenai		Arcadia: city	StByz <i>Θεναί</i>
Therai		Laconia: SW Sparta, in Taygetos M.	Paus. 3.20.4
Thornax = Kokygioion M.			

Name	Period	Probable Location	Reference
Thornax	AC	Laconia: N Sparta; possibly Geladari	Müller 1987, 870; Shipley 1997, 269
Thraustos/ Thraistos	C	Elis: town in Akroreia	Xen., <i>Hell.</i> 7.4.14; DiodSic 14.17.8
Thrious		Achaea-Elis: city	StByz <i>Θριοῦς</i>
Thryon		Messenia: city, by Alpheios fl.	StByz <i>Θρύον</i>
Thyamia	C	Corinthia: fortress above Phleious	SAGT 2, 107
Thyrea	CHR	Argolis-Laconia: town	Thuc. 2.27; 4.56-57
Tithion = Myrgion M.			
Tomeos	C	Messenia: near Pylos	Thuc. 4.118
Trageurina		in Argolis?	SEG 36.336
Tragion		Messenia?: city	Strabo 8.4.4; Shipley 1997, 261
Trapeza		in Argolis?	SEG 36.336
Tretos		Corinthia-Argolis: pass, road	Paus. 2.15.2-4
Trikka		Messenia: early town	Paus. 4.3.2; Shipley 1997, 258
Trikrena M.		Arcadia: peak E Pheneos	Paus. 8.16.1
Triodoi		Arcadia: near Soumetia on Mainalon M.	Paus. 8.36.8
Tripodiskos	ACHR	Megarid, 6-7 miles WNW Megara	Thuc. 4.70; Paus. 1.43.8
Tripolis		Arcadia: N Methydion and Th(e)isoa	Paus. 8.27.4
Tripolis		Messenia: city	StByz <i>Τρίπολις</i> ; Shipley 1997, 267
Tripolis	H	Laconia: region near Megalopolis	Polyb. 4.81.7; Livy 35.27.9-10
Tropaia		Arcadia: on Ladon, near Psaphis	Paus. 8.25.1
Troizen	R	in Messenia	Ptol. 3.14.42; Shipley 1997, 267
Xenis	H	Arcadia: road near Mantinea	Polyb. 11.11.5
Zarex M.		in Peloponnesus, near Zarax	Ptol. 3.14.35

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Map 59 Attica

Compiled by J.S. Traill, 1995

Introduction

A primary concern of the map is to present the ancient demes. Of the 143 Athenian constitutional demes (140 original, 3 later), 122 are marked; the remaining 21 appear in the Directory as Unlocated Toponyms. Split or divided demes normally have the designators 'Kathyperthen' (Upper) and 'Hypenrthen' (Lower); also, in the case of Lamptraia Hypenrthen, 'Paralioi' (Coastal). The largest Attic deme, Acharnai, which in all likelihood comprised two sections (its name is plural), has been placed at two locations, Menidi and south-west of Menidi. In every instance I have attempted to indicate as precisely as possible the deme center. Deme (or trittys or phyle) boundaries, however, are not outlined, even though in my view many of the rupestrial boundary markers (*horoi*), now being recovered in increasing numbers by M.K. Langdon and associates, define these territorial limits.

In the Directory, the phyle or tribe appears as the first item in the brackets under **Modern Name/Location**, using Roman numerals from I to X for the original ten phylai. Demes reassigned to Antigonis and Demetrias in 307/306 B.C. have an additional numeral in parentheses (XI or XII). The three demes formed along with, or shortly following, the creation of Ptolemais, Attalis and Hadrianis, bear the numerals XIII, XIV and XV respectively. The second item in the brackets gives the trittys assignment of each deme, namely city (Asty), inland (Mesogaia) or coast (Paralia). Note that an asterisk (*) here, as in Traill (1986, 123-40), indicates a geographically isolated segment of the trittys. The bouleutic quota (that is, the representation of the deme in the Council of 500), appears as the last item in the brackets. It is the best indication of the relative sizes of demes, and has been utilized in determining which of five type-sizes to choose when marking each deme name on the map. Quotas—which increased in the Macedonian period, when the Council was enlarged from 500 to 600 members—are shown in parentheses.

Although both archaeological and literary evidence for the existence of many Attic demes remains sporadic in several periods of antiquity, Athenians' continuing systematic use of the demotic implies that a political and constitutional apparatus (at the least, maintenance of a local record office) survived far into the Roman period. Thus in the Directory all the original demes are dated CHR (see Map Key). Typically, no more than two references are given for a deme, the first to a standard work such as RE or KvA text, the second to the summary of data in Traill (1986).

For the compilation of the map, challenges have arisen from the sheer abundance of evidence on the one hand, and from the unevenness, both geographical and chronological, of its distribution on the other. For example, there are literally hundreds of mines, mining works and quarries attested in Attica, and at this scale it would be impractical, if not impossible, to do more than mark the most significant. The same applies to all the rich remains associated with many settlements in the Asty and Paralia regions. By contrast, some of the large and important demes, particularly in the Mesogaia, have left very few traces for any period.

There is simply not enough consistent, reliable evidence to show the routes connecting the many demes and major sites. It is generally agreed, however, that modern roads tend to follow the course of their ancient predecessors; note Bradford (1957, plates 7, 9a, b) for comparison of the ancient and modern roads between Euonymon and Aixone. The only routes marked, therefore, are those well documented archaeologically (note especially Vanderpool 1979 for north-west Attica), and those with a well attested ancient name linked to remains on the ground either sporadically (Steiriakē Hodos), or extensively (Hiera Hodos).

There are similar problems with marking ancient terrace walls; they abound in modern Attica, and many were recorded by KvA in the late nineteenth century. Note Bradford (1957, plates 8, 9c) for the example of ancient terracing at Euonymon.

The military camps, towers and fortifications shown are drawn primarily from McCredie (1966), Munn (1993) and Ober (1985). The many smaller rubble emplacements, some of which have been studied and published by

Langdon (1995), are omitted. Marking of the numerous aqueducts and walls of ancient Attica is likewise selective; none is shown within the city, and only a few close to it.

Directory

All place names are in Greece

Abbreviations

IG 2.2 *Inscriptiones Graecae, Inscriptiones Atticae*, vol. 2, editio minor
KvA E. Curtius, J.A. Kaupert and A. Milchhöfer, *Karten von Attika, Text*, I-IX, Berlin, 1881-1900

Phyle I	Erechtheis
II	Aigeis
III	Pandionis
IV	Leontis
V	Akamantis
VI	Oineis
VII	Kekropis
VIII	Hippothontis
IX	Aiantis
X	Antiochis
XI	Antigonis
XII	Demetrias
XIII	Ptolemais
XIV	Attalis
XV	Hadrianis

For explanation of other bracketed items in **Modern Name / Location** column, see Introduction.

Names

Grid	Name	Period	Modern Name / Location [Phyle-Trittys-Quota]	Reference
B2	Acharnai (N)	CHR	Menidi [VI - inland - 15/16?]	Vanderpool 1965, 172; Traill 1986, 142-44
B2	Acharnai (S)	CHR	SW Menidi [VI - city* - 7/6?]	Vanderpool 1965, 172; Traill 1986, 142-44
A4	Aegina Ins. § Oinone Ins.	ACHRL	Aigina	NPauly Aigina Paus. 2.5.2
C1	Ag. <i>Paraskevi</i>	C?	NNW Varnava	Ober 1985, 138-39
B3	Agrai	CHR?	SE of city on Ilissos	Travlos 1971, 112
C2	<i>Agrieliki</i>	CH?	Marathon area	McCredie 1966, 35
B3	Agryle Hypenerthen	CHR	SW Ardettos? [I(XI) - city - 3]	KvA II, 23, 28; Traill 1986, 125
B3	Agryle Kathyperthen	CHR	SW Ardettos? [I - city - 2(3)]	KvA II, 23, 28; Traill 1986, 125
B2	<i>Aigaleos</i>	C?		McCredie 1966, 119; Ober 1985, 148-49
B3	Aigaleos M.		Aigaleos	KvA II, 46
C3	Aigilia?	CHR	Phoinikia [X - inland* - 6(7)]	Eliot 1962, 65-68; Traill 1986, 144-46
A3	Aigina	ACHRL	Aigina	RE
C2	Aithalidai/ Hybadai?	CHR	S Tatoi airport / unknown [IV(XI) - inland - 2]	Vanderpool 1965, 174-75; Traill 1986, 130
C3	Aixone	CHR	Glyphada [VII - coast - 11?(15?)]	Eliot 1962, 6-24; Traill 1986, 136
	Akropolis			See Lettered Sites
	Akte Pr.			See Lettered Sites

Grid	Name	Period	Modern Name / Location [Phyle-Trittys-Quota]	Reference
B3	Alopeke	CHR	Katsipodi [X - city - 10(12)]	Dörpfeld 1895; Traill 1986, 139
C1	Amarynthos	ACHRL	Palaiokhoria / Kato Vathia	Sackett 1966.62; Knoepfler 1997, 379-80; NPauely
B3	Amphiale Pr.	CHR	W Korydallos	KvA VII, 31
C1	Amphiareion	CHR	Mavrodilesi	See Map 55
D4	Amphitrope?	CHR	Pousipelia Megalo Peuka [X - coast - 2(3)]	Eliot 1962, 92, 127; Traill 1986, 140
C3	Anagyrous	CHR	Vari [I - coast - 6(8)]	Eliot 1962, 35-46; Traill 1986, 145
C2	Anakaia?	CHR	Mygdaleza [VIII - inland? - 3]	KvA III, 58; Traill 1986, 137
C4	Anaphlystos Limen	CHR	Kolpos Agiou Nikolaou	Scylax 57; KvA III, 21
C4	Anaphlystos	CHR	Ag. Georgios [X - coast - 10(11)]	SAGT 1, 135-37; Traill 1986, 140
C3	Angele	CHR	Angelisi [III - coast - 3/2(4)]	KvA III, 11; Traill 1986, 129
C2	Ankesmos M.	CHR	Tourkovouni	KvA II, 19
C3	Ankyle Hypenrthen	CHR	NE Ardettos? [II - city - 1]	RE 1; Traill 1986, 129
C3	Ankyle Kathyperthen	CHR	NE Ardettos? [II(XI) - city - 1]	RE 1; Traill 1986, 129
C3	Anydros M.		Xerovouni	KvA II, 18
B3	Aphaia, T.	ACHRL	Aphaia	PECS Aigina
C2	Aphidna	CHR	deme and fort, Kotroni [IX - inland - 16]	RE; Traill 1986, 138
B2	Aphrodite, T.	CHR	Daphni	KvA II, 47
C3	Apollo, T.	CH?		PECS Zoster
D2	Araphen	CHR	W Raphina [II - coast - 2]	RE; Traill 1986, 128
	Ardettos M.			See Lettered Sites
D3	Artemis, T.	ACHRL	Halai Araphenides	PECS Halai Araphenides
C3	Artemis Brauronia, T.	ACHRL	Brauron	PECS Brauron
B1	Asopos fl.		Vourienis	KvA IX, 16
B2	Asty	ACHRL		Rhodes 1981, 252-54
C4	Astypalaia Pr.		Ag. Nikolaos	KvA III, 21
C4	Atene	CHR	deme and fort, Charaka [X(XII) - coast - 3]	Traill 1986, 140; Lohmann 1993, 50-59
D4	Athena, T	CHR	Sounion	PECS Sounion
B3	Athenae	ACHRL	Athina / Athens	Travlos 1971, 158-79; 1988, 23-51; NPauely Athenai
B3	Athena Skiras, T.	CHR	Arapis	KvA VII, 32
C2	Athmonon	CHR	Amarousion [VII - inland - 6?(10?)]	RE; Traill 1986, 135
B2	Attica	ACHRL	Attiki	Travlos 1988, 52-54; NPauely Attika
B1	Aulis	ACHRL	Mikro Vathy / Ag. Nikolaos	Fossey 1988, 68-74; NPauely
B2	Azenia?	CHR	S Kokkini [VIII - inland*? - 2]	Vanderpool 1979, 245 (n. 26); Traill 1986, 137
C3	Bate?	CHR	Ambelokipi [II - city - 2/1]	Philippson 1952, 889; Traill 1986, 127
C2	Beletsi	CHRL	WNW Aphidna	Ober 1985, 144-45
D4	Besa	CHR	deme and fort, Synterina [X - coast - 2]	Eliot 1962, 117-24; Traill 1986, 140
A1	Boeotia		Boiotia	See Map 55
A3	Boudoron	C	SE Parama	McLeod 1960, 320
B3	Boutadai	CHR	NW Kerameis [VI - city - 1]	Judeich 1931, 174; Traill 1986, 133
	Brilessos M. = Pentelikon M.			

Grid	Name	Period	Modern Name / Location [Phyle-Tritty's-Quota]	Reference
C2	Charadra fl. Choirades? Inss. = Pharmakoussai? Inss.		Charadra	KvA III, 46
B2	Cholargos	CHR	near Kato Liosia [V - city - 4(6)]	RE; Traill 1986, 132
B3	Choma?	CH	W Plateia Karaskakis	KvA I, 53; Garland 1987, 151, 218
B3	Daidalidai	CHR	N Alopeke [VII(XII) - city - 1]	RE; Traill 1986, 135
D3	Deiradiotai?	CHR	Daskalio [IV(XI) - coast - 2]	RE; Traill 1986, 131
C2	Dekeleia	CHR	deme and fort, near Tatoï [VIII - inland - 4(5?)]	Koumanoudes 1883, 68; Traill 1986, 137
B1	Delion	CHR	Delesi	See Map 55
B2	<i>Dema</i>	CHRL		Ober 1985, 150-51; Munn 1993, 63-95
B2	Demeter, T.	ACHRL	Eleusis	PECS Eleusis
B2	Diakris	C	NE Attica	Traill 1978, 96
B3	Diomeia	CHR	near Diomeian gate, SE of wall [II(XII) - coast* - 1]	Travlos 1970; Traill 1986, 128
B3	Eetioneia Pr. Eiresidai	CHR	W Kolonos [V - city - 1(2)]	See Lettered Sites Stavropoulos 1963, 8; Traill 1986, 132
C2	Eitea	CHR	Grammatiko [X - city* - 2/1]	Kalogeropoulou 1970; Traill 1986, 139
B2	Elaious?	CHR	E Magoula [VIII - coast? - 1]	Vanderpool 1968, 6-7; Traill 1986, 115
C4	Elaiousa Ins.		Arsida	KvA III, 21
A3	Eleusiniakos Kolpos	CHR	Kolpos Eleusinos	Strabo 8.6.22; RE Eleusis
B2	Eleusis	ACHRL	deme and fort, Eleusis [VIII - coast - 11?]	RE; Traill 1986, 138
B2	Epakria	C	NE Attica	Traill 1978, 96
B2	Epikhephisia	CHR	Kephisos valley, W Athens [VI - city - 1]	RE; Traill 1986, 133
C3	Erasinos fl.	CHR	Erasinos	RE
C3	Erchia	CHR	S Spata [II - inland - 6/7(10/1)]	Vanderpool 1965a, 21-26; Traill 1986, 127
C1	Eretria	ACHRL	Eretria	Sackett 1966.56-57; PECS; NPauly 1
B2	Erikeia?	CHR	Kypseli [II - city - 1(2)]	RE; Traill 1986, 127
B2	Eroiadai	CHR	near Chaidari [VIII - city? - 1(2)]	Siewert 1982, 171-72; Traill 1986, 137
A2	Erythrai	CHR		KIPauly
C2	<i>Etosi</i>	H?	SE Teithras	McCredie 1966, 79-81
D1	Euboea Ins.			See Map 55
B1	Euboicus Sinus		Euboikos Kolpos	RE Euboia
B3	Euonymon	CHR	Trachones [I - city 10 - (12)]	Geroulanos 1973; Traill 1986, 125
B2	Eupyridai	CHR	near Kamatero [IV - inland - 2]	RE; Traill 1986, 131
C2	Gargettos	CHR	Ieraka [II(XI) - inland - 4(8?)]	Kotzias 1949, 10-16; Traill 1986, 127
B2	<i>Geravouno</i>	CH	SE Eupyridai	KvA II, 43-44; McCredie 1966, 61-63
C3	Hagnous	CHR	SW Markopoulo Dardiste [V(XII) - inland - 5]	IG 2.2 1183, 5259, 5278; Traill 1986, 132
C3	Halai Aixonides	CHR	Palaichori near Voula [VII - coast - 6(10)]	Traill 1986, 136; Giannopoulou-Konsolaki 1990, 10-18

Grid	Name	Period	Modern Name / Location [Phyle-Tritty's-Quota]	Reference
D3	Halai Araphenides	CHR	Loutsa [II - coast - 5]	Kotzias 1926, 168-77; Traill 1986, 128
B3	Halimous	CHR	N Ag. Kosmas [IV - city - 3]	Hondius 1919; Traill 1986, 130
B3	Halipedon	CHR	E Peiraeus	KvA I, 36; Judeich 1931, 425-26
B2	Harma	CHR	Arma	KvA VII, 14
C2	Hekale?	CHR	Koukounarti [IV - inland - 1]	KvA III, 58; Traill 1986, 131
D4	Helena Ins.	CHR	Makronisi	RE Helene 1
A1	Heleon	ACHRL	Dritsa	Fossey 1988, 89-95
B3	<i>Helioupolis</i>	H		McCredie 1966, 46-48
C2	Herakleion	C	at Marathon, N Mikron Helos	Vanderpool 1966, 322-23
B2	Hermos	CHR	Chaidari? [V - city - 2]	RE; Traill 1986, 132
C2	Hestiaia?	CHR	Tsako [I - city - 1]	Leake 1841, 47; Traill 1986, 127
	Hiera Hodos Hybadai? = Aithalidai			See Roads
B3	Hydroussa Ins.		Prasonisi	Eliot 1962, 6
C3	<i>Hymettos</i>	CH?		McCredie 1966, 48-50
C3	Hymettos M.		Ymittos	KvA II, 18
A2	Iapis fl.	CHR	Ammosoura	KvA VII, 20
C2	Ikarion	CHR	Dionyso [I(XI) - city* - 4/5(6)]	Biers 1982; Traill 1986, 127
B3	Ilissos fl.		Ilissos	KvA II, 18-23
C2	Ionidai?	CHR	Draphi [II - inland - 2/1]	Traill 1986, 127; Matthaiou 1989, 11
C2	Iphistiadai	CHR	SW Herakleion [V - city - 1]	Klaffenbach 1926; Traill 1986, 132
C3	<i>Kaisariani</i> Kallia = Kyllou Pera <i>Kamatero</i>	CH?		McCredie 1966, 50-52
B3	Kantharos Limen		Megas Limen	See Walls KvA I, 48
C2	<i>Kastraki</i>	H		McCredie 1966, 52-56
C2	<i>Katsimidi</i>	CH?		McCredie 1966, 56-58
B3	Kedoi?	CHR	Kara [I - city? - 2]	IG 2.2.1212; Traill 1986, 125
B3	Keiriadai	CHR	W Pnyx, outside walls [VIII - city - 2]	RE; Traill 1986, 136
C3	Kephale	CHR	E Keratea [V - coast - 9(12)]	Buchholz 1963, cols. 455-98; Traill 1986, 133
C2	Kephisia	CHR	Kephisia [I - inland - 6(8)]	RE; Traill 1986, 125
B2	Kephisos fl.		Kephisos	KvA VII, 14
B3	Kephisos fl.		Kephisos	KvA VII, 5-6
B3	Kerameis	CHR	NW Dipylon [V - city - 6]	Wycherley 1957, 221-24; Traill 1986, 132
A2	<i>Kerata</i>	CHRL		Ober 1985, 178
A2	Kerata M.		Kerata	KvA IX, 39
B2	Kettos?	CHR	Daphni [IV - city - 3]	Traill 1986, 81, 130
C3	Kikynna?	CHR	Chalidou [V - inland - 2(3)]	RE; Traill 1986, 132
B3	Koile	CHR	SW Pnyx [VIII - city - 3]	RE; Traill 1986, 136
B3	Kolias Pr. Kollytos		Ag. Kosmas	KvA II, 2 See Lettered Sites
C2	Kolonai	CHR	Michaleza? [IV - inland - 2]	Photiou 1982, 8-10; Traill 1986, 131

Grid	Name	Period	Modern Name / Location [Phyle-Tritty's-Quota]	Reference
C2	Kolonai?	CHR	Varnava Tower [X(XI) - city* - 2]	KvA IX, 9-10; Traill 1986, 139
B2	Kolonos	CHR	Kolonos [II - city - 2]	RE; Traill 1986, 126
C3	Kolonos Hippios Konthyle	CHR	SE Spata [III - inland - 1]	See Lettered Sites Milchhöfer 1887, 91; Traill 1986, 129
B3	Kophos Limen	C	Halai	KvA I, 36-37; Garland 1987, 151, 217
B2	Kopros	CHR	E Eleusis [VIII - coast - 2]	Vanderpool 1953; Traill 1986, 138
D3	Koroneia Pr.	CHR	Koroni	KvA III, 9
D3	<i>Koroni</i>	H		McCredie 1966, 1-16
B3	Korydallos	CHR	SE Aigaleos [VIII - city - 1]	KvA II, 11; Traill 1986, 136
B3	Korydallos M.		Korydallos	KvA II, 11
B2	<i>Korynos</i>	CH?		McCredie 1966, 83-85
B2	Kothokidai?	CHR	Ag. Ioannes, N Aspropyrgos [VI(XII) - coast - 2]	KvA VII, 23; Traill 1986, 134
B2	Kropidai	CHR	W Ano Liosia [IV - inland - 1]	Traill 1986, 131
A3	Kryptos Limen	CH?R	N of N mole of harbor	Paus. 2.29.10; Figueira 1981, 190-91
C2	Kydantidai	CHR	near Mendeli Monastery [II - inland - 2/1]	KvA III, 33-34; Traill 1986, 128
C3	Kydathenaion Kyllou Pera/ Kallia	CHR?	spring at Kaisariani Monastery	See Lettered Sites KvA II, 24
D2	<i>Kynosoura</i>	CH?		McCredie 1966, 41-46
B3	Kynosoura Pr.		Barbaro	KvA VII, 26
D2	Kynosoura Pr.		Stomi	KvA III, 41, 50
C3	Kytherros	CHR	Pousi Kaloyerou [II(XI) - inland - 2]	Traill 1986, 47-51
B3	Lakiadai	CHR	Sacred Way, E Kephisos [VI - city - 2(3)]	RE; Traill 1986, 133
C3	Lamptrai Hypenrthen = Lamptrai Paraloi Lamptrai Kathyperthen	CHR	Lambrika [I - inland* - 5]	Eliot 1962, 55-56; Traill 1986, 126
C3	Lamptrai Paraloi/ Lamptrai Hypenrthen	CHR	Kitsi [I - coast - 9(10)]	Eliot 1962, 55-56; Traill 1986, 126
C3	Laureion		Laureion region and silver mines	KvA III, 22-31
B2	Leipsydriou	AC	Gaitana?	KvA VII, 7
B3	Leros Ins.		Nera	KvA VII, 31
B2	Leukonoion	CHR	Peristeri? [IV - city - 3(5)]	Traill 1986, 130
B2	<i>Limiko</i>	C?	SE Rhamnous	Ober 1985, 134-35
B2	Lousia	CHR	Kephisos valley, W Athens [VI - city - 1]	Judeich 1931, 174; Traill 1986, 133
	Lykabettos M.			See Lettered Sites
D2	Makaria Makra Teiche	CHR?	spring near Trikorynthos	KvA III, 49 See Walls
B2	<i>Mandra</i>	CHR?		KvA VII, 20
C2	Marathon	CHR	Plasi NW (prehistoric acropolis?) [IX - coast - 10]	SAGT 2, 1-11; Traill 1986, 146-48
C2	Marathonian Pedion		Marathonian Plain	KvA III, 40
A2	<i>Mazi</i>	C?	SSW Oinoe (Myopolis)	Ober 1985, 155-57
D2	Mega Helos	CHR	NE Marathonian Plain	KvA III, 49-50

Grid	Name	Period	Modern Name / Location [Phyle-Trittys-Quota]	Reference
C3	Melite			See Lettered Sites
C2	<i>Merenda</i>	H?		McCredie 1966, 77-79
C2	Mesogaia		inland region	Rhodes 1981, 252-53
C2	Mikron Helos	CHR	S Marathonian Plain	KvA III, 44
B3	Mounichia Limen		Tourkolimani	KvA I, 61-63
C3	Myrrinous	CHR	Merenda	Mastrokostas 1966; Traill 1986, 129
			[III - coast - 6(8)]	
C2	Myrrinoutta	CHR	near Nea Makri	Traill 1986, 145-47
			[II - coast - 1]	
D4	Nape	C	Laureion mining area	Eliot 1962, 83-98; Lalonde 1991, 237
D2	Nemesis	CHR	Rhamnous	KvA IX, 4
D2	Nike, Monu.	CHR	Mesosporitissa Chapel	Vanderpool 1966a, 93
C3	Oai	CHR	Papangelaki	Löper 1892, 370; Traill 1986, 129
			[III - inland - 4]	
B2	Oe?	CHR	NE Aspropyrgos by Kallistiri	Philippson 1952, 861; Traill 1986, 134
			[VI - coast - 6]	
C2	Oinoe	CHR	Myopolis	RE; Traill 1986, 137
			[VIII(XII) - inland*? - 4]	
A2	Oinoe	CHR	deme and fort, Ninoi	RE Suppl. 8; Traill 1986, 138
			[IX - coast - 4]	
C2	Oion Dekeleikon	CHR	Bogiati	KvA III, 58; Traill 1986, 137
			[VIII - inland - 3]	
C3	Olympos M.		Olimbo	KvA III, 18
B1	Oropia	CHR	Oropia	KvA IX, 16
C1	Oropos	ACHRL	near Skala Oropou	KvA IX, 23; Fossey 1988, 30-33
C3	Paiania Hypenerthen	CHR	E outskirts Liopesi	Mastrokostas 1956, 27-31; Traill 1986, 129
			[III - inland - 11(22)]	
C3	Paiania Kathyperthen	CHR	N Liopesi	KvA II, 31; Traill 1986, 129
			[III(XI) - inland - 1]	
B2	Paionidai	CHR	N Menidi, foot of Parnes	Vanderpool 1965, 170; Traill 1986, 130
			[IV - inland - 3]	
B2	<i>Palaikastro</i>	CH?	N Plakoto	McCredie 1966, 74-75
A2	<i>Palaiokoundoura</i>	CHR?		KvA IX, 41
C2	Pallene	CHR	Stavros Byzantine chapel	Peek 1942, 24-29; Traill 1986, 139
			[X - inland - 6/7(9)]	
B2	Pan, Cave of	ACHR?	Parnes, E Phyle	KvA VII, 14-16
B2	Panakton	CH	Kavasala	KvA VII, 15-16; Munn 1989, 89-109
C3	Paneion M.		Paneion	KvA III, 19
A4	Panhellenios M. § Oros M.	ACHRL	Oros Aigina	RE 1.1; Langdon 1976, 81-82
C3	Pan kai Nymphai, T.	ACHR?	N Vari	KvA III, 16
D4	Panormos		Panormo	KvA III, 28
C2/C3	Paralia		coastal region	Rhodes 1981, 252-53
B2	Parnes M.		Parnes	KvA VII, 1
C4	Patroklou Charax Ins.	CHR	Gaidoronisi	KvA III, 31
B2	Pedion	CH	N Plain of Attica	Hopper 1961
B3	Peiraieus	ACHRL	deme and fort, Mounychia	RE; Traill 1986, 136
			[VIII - city - 8?(10?)]	
B2	Pelekes?	CHR	near Chasia	Wrede 1924, 157-59; Traill 1986, 139
			[IV - inland - 2]	
C2	Pentele	CRL	Mendeli?	Traill 1975, 92, 119
			[X?(XIII) - ?]	
C2	Pentelikon/ Brilessos M.		Pentelikon	KvA III, 32
C2	Pergase Hypenerthen	CHR	near Chelidonou	RE; Traill 1986, 126
			[I(XI) - inland - 2]	
C2	Pergase Kathyperthen	CHR	near Chelidonou	RE; Traill 1986, 126
			[I- inland - 2(3)]	

Grid	Name	Period	Modern Name / Location [Phyle-Trittys-Quota]	Reference
B3	Perithoidai	CHR	Kephisos valley, W Athens [VI - city - 3]	RE; Traill 1986, 133
C3	Phabro Ins. Phalerikon Teichos		Phleves	Eliot 1962, 6 See Walls
B3	Phaleron Limen	CHR	Phalerou Ormos	Hdt. 6.116; Paus. 1.1.2, 4; KvA I, 25
B3	Phaleron	ACHRL	near Old Phaleron [IX - city - 9]	Traill 1986, 138
B2	Pharmakoussai?/ Choirades? Inss.	CHR?	Kyrades	KvA VII, 31-32
C2	Phegaia	CHR	Ierotsakouli? [II - coast - 3/4]	Vanderpool 1974; Traill 1986, 128
C3	Philaidai	CHR	Brauron c. ¼ mile W basilica [II - inland - 3]	Traill 1975, 41; Traill 1986, 127
C2	Phlya	CHR	Chalandri [VII - inland - 5?]	RE; Traill 1986, 136
C3	Phrearroi	CHR	E Olymbos [IV - coast - 9(10?)]	Vanderpool 1970, 50-53; Traill 1986, 144-46
B3	Phreatto? § Phreattys	CHR	Phreattys	Judeich 1931, 436; Garland 1987, 197, 220
B2	Phyle	CHR	deme and fort, NE of fortress [VI(XII) - coast - 2]	RE Phyle 2; Traill 1986, 134
B2	Plakoto	CHR?	settlement N of fort	Traill 1975, 51
B2	Plakoto	CH?	fort N Eleusis	McCredie 1966, 72-74
C2	Plotheia	CHR	S Stamata [II - city* - 1(2)]	RE; Traill 1986, 127
C3	Poros?	CHR	near Metropisi [V(XII) - coast - 3]	Lohmann 1984, 410; Traill 1986, 133
D1	Porthmos	CHRL	Mylaki / Protimo	Sackett 1966.65; Lauffer 1989, 562; Knoepfler 1997, 358
D4	Porthmos	C	Boundazeza	Young 1941, 165-69; Lalonde 1991, 237
D4	Poseidon, T.	CHR	Sounion	PECS Sounion
D3	Potamos Deiradiotes	CHR	river valley, N Thorikos? [IV(XII) - coast - 2]	RE; Traill 1986, 132
C3	Potamos Hypenerthen	CHR	Panepistemioupolis? [IV(XI) - city - 1]	Traill 1986, 130
C3	Potamos Kathyperthen	CHR	Kaisariani monastery? [IV - city - 2]	KvA II, 24-25; Traill 1986, 130
D3	Prasia	CHR	S Prasas, W Avlaki [III - coast - 3]	Traill 1986, 129
C2	Probalinthos	CHR	SE Vrana [III - city* - 5]	Vanderpool 1966, 319-23; Traill 1986, 85-87, 146-48
C3	Prospalta	CHR	NW Kalyvia [V - inland - 5]	RE; Traill 1986, 132
C1	Psaphis	CHR?	Revithia?	KvA IX, 12
B3	Psyttaleia Ins.		Lipsokoutali	KvA VII, 29-31
B2	Ptelea	CHR	Kephisos valley, W Athens [VI - city - 1]	RE Ptelea 2; Traill 1986, 133
D2	Rhamnous	CHR	deme and fort, Rhamnous [IX - city* - 8]	RE; Traill 1986, 84-85, 138
B2	Rheitoi fl.	CHR	Reitoi	KvA II, 48
B3	Salamis	CHR	Ambelaki	KvA VII, 26-28
A3	Salamis Ins.	ACHRL	Salamis	KvA VII, 26-28
B4	Saronicus Sinus			See Map 58
B3	Selenia	C	eastern Salamis	KvA VII, 27
C2	Semachidai?	CHR	Vredou [X - city* - 1]	Photiou 1982, 43-46; Traill 1986, 139

Grid	Name	Period	Modern Name / Location [Phyle-Trittys-Quota]	Reference
C2	Skambonidai	CHRL		See Lettered Sites
D4	Soros	CHR	Marathonian Plain	KvA III, 45-46
D4	Sounion	CHR	upper Agrileza valley [IV - coast - 4(6)]	Kordellas 1894, 241; Traill 1986, 131
D4	Sounion Pr.		promontory and fort, Kolonnas	KvA III, 29
C3	Sphettos	CHR	NW Koropi below Christos chapel [V - inland - 5]	Kalogeropoulou 1969; Traill 1986, 132
D3	Steiria	CHR	W Porto Rapti [III - coast - 3]	Möbius 1927; Traill 1986, 129
C2	Steiriake Hodos			See Roads
C2	Sypalettos	CHR	Kukuvaones [VII - inland - 2]	RE; Traill 1986, 135
B1	Tanagra	ACHR	SE Kerykeion	KvA IX, 27; PECS; Fossey 1988, 44-49, 53-56
C2	Teithras	CHR	Pikermi [II - coast - 4]	Vanderpool 1962, 401-402; Traill 1986, 128
B3	Tetrakomoi	AC	N and E Peiraeus	Lewis 1963, 33; Traill 1986, 105
C2	Tetrapolis	ACHR	Marathonian Plain	Lewis 1963, 30; Traill 1986, 103-104
C3	Thorai?	CHR	Ag. Demetrios Trapuria [X(XII) - inland* - 4]	Eliot 1962, 73-74; Traill 1986, 140, 144-46
D4	Thorikos	CHR	deme and fort, Thorikos [V - coast - 5(6)]	RE; Traill 1986, 133
B2	Thria	CHR	SE Aspropyrgos [VI - coast - 7(8)]	RE; Traill 1986, 134
B2	Thriasion Lager	CH	W Kamatero	KvA II, 45; McCredie 1966, 66-71
B2	Thriasion Pedion	CHR	Thriasion Plain	RE
B3	Thymaitadai	CHR	Keratsini [VIII - city - 2]	RE; Traill 1986, 136
B2	Trikomoi	AC	N Aigaleos	StByz <i>Εὑρυγίδαί</i> ; Lewis 1963, 34
D2	Trikorynthos	CHR	deme and fort, NE Kato Souli [IX - coast - 3]	KvA III, 49; Traill 1986, 138
C2	Trinemeia	CHR	Kokkinaras? [VII - inland - 2]	Traill 1986, 135
B2	Tsoukrati	C?	NNW Phyle	Ober 1985, 147-48
C3	Vari	C	Anagyrous	McCredie 1966, 28-29
C2	Varnava	C?	NE Aphidna	Ober 1985, 137-38
A2	Velatouri	C?	WNW Palaiokastro	Ober 1985, 157-58
C3	Vouliagmeni	H?		McCredie 1966, 30-32
B3	Xypete	CHR	NE Peiraeus [VII(XII) - city - 7]	RE; Traill 1986, 62-64
B3	Zea Limen	CHR	Pasalimani	KvA I, 57-61
B2	Zeus Ombrios, T.	ACHR?	summit of Parnes	Langdon 1976, 100-101; Travlos 1988, 319-20
C3	Zeus Ombrios, T.	ACHR?	summit of Hymettos	Langdon 1976, 96-97; Travlos 1988, 191
A4	Zeus Panhellenios, T.	ACHR?	summit of Oros	Langdon 1976, 82-83
C3	Zoster Pr.	CHR	Kavouri	KvA III, 10, 15

Aqueducts

Grid	Direction	Period	Reference
B2	Eleusis from NE	CHR	KvA VII, 23-24
C2	Peiraeus from NE	CHR	KvA II, 15
C2	Athens from N	CHR	Vanderpool 1965
C2	Athens from NE	CHR	KvA II, 33-34
C3	Athens from E	CHR	KvA II, 21-22

Bridge

Grid	Location	Period	Reference
B2	Kalo Pegadi, on Hiera Hodos at Kopros	RL?	Travlos 1950

Forts

Grid	Location	Period	Reference
A2	W Eleusis	CH?	KvA VII, 19; Garland 1987, 179-80
C4	on Patroklou Charax	H	McCredie 1966, 97-101
D2	S Rhamnous	C?	Ober 1985, 147

Lettered Sites

Letter	Grid	Name	Period	Modern Name / Location	Reference
a.	B3	Kydathenaion	CHR	N Acropolis [III(XI) - city - 11/12]	RE; Traill 1986, 129
b.	B3	Melite	CHR	W Agora [VII(XII) - city - 7]	Threpsiades 1964; Traill 1986, 134
c.	B3	Kollytos	CHR	SW Agora, S Areopagos [II - city - 3(4)]	Traill 1986, 126
d.	B3	Skambonidai	CHR	N part of city [IV - city - 3(4)]	Judeich 1931, 172; Traill 1986, 130
e.	B3	Akropolis	ACHRL	Akropolis	KvA I, 3
f.	B3	Akte Pr. § Alkimos Pr.	ACHRL	Akte (promontory and peninsula)	KvA I, 53-57
g.	B3	Eetioneia Pr.	CHR	NW Megas Limen	KvA I, 19-22; Garland 1987, 217
h.	B2	Kolonos Hippios	CHR	Ag. Eleousa, Kolonos	KvA I, 7
i.	B3	Ardettos M.		Ardettos	KvA II, 28
j.	B3	Lykabettos M.		Likavitto	KvA II, 19

Mines / Quarries

Grid	Location	Period	Material	Reference
A3	on Aegina Ins.	CHR	Ls	RE Aigina
B3	near Peiraeus (3)	CHR	Ls	KvA I, 40-42
C3	near Helioupolis	CHR	Ls	KvA II, 28
C3	on Hymettos M. (5)	CHR	M	KvA II, 25-28
C2	on Pentelikon M. (6)	CHR	M	KvA III, 32-40
C3	near Philaidai	CHR	Ls	KvA III, 7
C3-D4	at Laureion (36)	CHR	Ag, Pb	KvA III, 28
D4	N Sounion	CHR	M	KvA III, 28-31

Roads

Grid	Name / Location	Period	Reference
B2	Hiera Hodos: Dipylon → Eleusis (Sacred Way)	CHR	RE
C3	Steiriake Hodos: to Steiria	CH?	Plato, <i>Hipparchus</i> 229a
	Plakoto to N		Vanderpool 1979
	Plakoto to W		Vanderpool 1979

Walls

Grid	Name / Location	Period	Reference
B2	<i>Kamatero</i>	CH?	McCredie 1966, 71-72
B3	Makra Teiche, Athens-Peiraeus railway	CHR	Judeich 1931, 155-60; Travlos 1988, 288-91
B3	Phalerikon Teichos, Leophoros Syngrou	C	Travlos 1993, 48-50
A3	around Aigina	CH?	Winter 1971, 9-11
B2	near Dema	C	McCredie 1966, 65-66; Travlos 1988, 81-84; Munn 1993, 37-62, 97-125

Unlocated Toponyms

Name	Period	Probable Location	Reference
Acherdous	CHR	[VIII - inland? - 1]	Traill 1986, 137
Akte	CHR?	[? - coast - ?]	Harpocraton 'Ακτῆ (= Paralia)
Akyaia	R	[XIII - ?]	Traill 1975, 93, 113
Amymone	R	[VIII - ?]	Traill 1975, 93, 113
Antinoeis	R	[XV - ?]	RE
Antisara	C	site of heroon near Porthmos	Lalonde 1991, L4 a (line 86)
Apollonieis	HR	[XIV - ? - 1?]	RE
Arpetone Ins.	CHR	Arpedoni?	KvA VII, 32
Atalante Ins.	HR	Talandonisi?	KvA VII, 29
Aulon	C	Laureion mining area	Eliot 1962, 92, 110; Lalonde 1991, 236
Auridai	CHR	[VIII - coast? - 1]	Traill 1986, 138
Bambideios	C	hill in Laureion mining area	Eliot 1962, 92; Lalonde 1991, 236
Berenikidai	HR	[XIII - ? - 1?]	RE; Traill 1975, 77
Bokaros fl.	HR	Salamis	KvA VII, 36
Bothynos	CHR?	Hiera Hodos, E Athens	Harpocraton Βόθυνος; Mpires 1945, 24
Chastia?	CHR?	Chasia?	Traill 1975, 86, 114
Chelidonia?	CHR?	?	Traill 1975, 86, 114
Cholleidai	CHR	[IV - city - 2(5)]	Traill 1986, 130
Drymos	CH	NW Attica-Boeotia border	KvA IX, 32-33
Echelidai	CHR?	near Xypete	Traill 1975, 87, 114
Eitea	CHR	[V(XI) - city - 2]	Traill 1986, 140-42
Epieikidai	CHR	[VII - city/inland - 1]	RE; Traill 1986, 135
Ergadeis	R	[X - ?]	Traill 1975, 93, 114
Eroiadai	CHR	[X - city* - 1]	Traill 1986, 139
Eunostidai	HR	[XIII - ?]	Traill 1975, 90, 114
Gephyreis	CHR?	Hiera Hodos, E Athens	Traill 1975, 87, 115
Graia	ACH	Graia, Oropia [III - ?]	Fossey 1970; Traill 1986, 59

Name	Period	Probable Location	Reference
Graes	ACH	Graia, Oropia [III - ?]	Fossey 1970; Traill 1986, 59
Hamaxanteia	CHR	[VIII - coast? 1- (2)]	Traill 1986, 138
Hippotomadai	CHR	[VI(XII) - city? - 1]	RE Suppl. 10; Traill 1986, 133
Hybadai/ Aithalidai	CHR	S of Tatoi airport? [IV - inland - 2]	Vanderpool 1965, 174-75; Traill 1986, 130
Hyperakria	C	NE Pentelikon?	Traill 1978, 96
Hyporeia	CHR	near Aphidna [IX (XIII) - ?]	Traill 1975, 87, 115
Klopidai	CHR	near Aphidna [IX? (XIII) - ?]	Traill 1975, 90-91, 116
Krioa	CHR	[X - city* - 1]	Traill 1986, 139
Kykala	CR	[IX - ?]	Traill 1975, 93, 116
Kykloboros fl.	CHR?		KvA I, 4; II, 15
Kyrteidai	R	[V - ?]	Traill 1975, 93-94, 116
Lekkon	CHR?	[X - ?]	Traill 1975, 87, 117
Leukopyra	R	[X - ?]	Traill 1975, 94, 117
Maroneia	C	Laureion mining area	Eliot 1962, 76-98; Lalonde 1991, 237
Melainai	ACHR	near Panakton & Oinoe [VIII?(XIII) - ?]	Traill 1975, 91, 118
Mesokomai	C		Walbank 1983, 120; Lalonde 1991, L6 (I. 119)
Oia	AC	20 stades from the city of Aigina	Hdt. 5.83; Müller 1987, 742
Oion Kerameikon	CHR	[IV(XII) - inland - 1]	Traill 1986, 131
Oisia?	CHR?	unknown	Traill 1975, 87, 118
Otryne	CHR	[II - city? - 1]	Traill 1986, 127
Pambotadai	CHR	[I - coast? - 1/0]	Traill 1986, 126
Pangaion	C	Laureion mining area	Eliot 1962, 92; Lalonde 1991, 237
Perrhidai	HR?	near Aphidna? [IX(XIII) - ?]	Traill 1975, 88-90, 119
Petalidai	CR	near Aphidna? [IX(XIII) - ?]	Traill 1975, 90, 119
Phegaia B	H	Oropia? [III - ?]	Traill 1986, 59
Phegous	CHR	[I - inland? - 1]	Traill 1986, 126
Phoron Limen	CH?		KvA VII, 29; Garland 1987, 150
Phrygia	C		KvA II, 41
Phyrrhinesioi	R	[X - ?]	Traill 1975, 94, 120
Pithos	CHR	[VII - inland/city - 2/3(4)]	Traill 1986, 135-36
Poikilon M.	AC?	near Daphni	KvA II, 46
Pyrgilion	C	near Porthmos	Ferguson 1938, 5 (line 87); Lalonde 1991, L4 a)
Rhakidai	CHR?	[V - ?]	Traill 1975, 87, 120
Rharion Pedion	CHR	near Eleusis	KvA VII, 20
Semachidai B	R	[XIII - ?]	Traill 1975, 94, 121
Siberus/ Syverus fl.	CHR		RE Suppl. 10 Sybridai
Sidertos	C	hill in Laureion mining area	Lalonde 1991, 26 (line 241)
Sikelia hill	C?	SW Mouseion?	Judeich 1931, 45, 458
Skiradion Pr.	CHR?	S? Salamis	KvA VII, 37
Skiron	CHR?	Hiera Hodos, E Athens	KvA II, 15
Skopia	C	Laureion mining area	Eliot 1962, 91; Lalonde 1991, 237
Sphendale	CR	between Dekeleia & Tanagra [VIII - ?]	Traill 1975, 91-92, 121

Name	Period	Probable Location	Reference
Sporgilos	CHR?		Traill 1975, 87, 121
Sybridai	CHR	[I - coast? - 1/0]	Traill 1986, 126
Themakos	CHR	[I - inland? - 1]	Traill 1986, 126
Thrasymos	C	Laureion mining area	Eliot 1962, 95-102, 108-10; Lalonde 1991, 236
Thyrgonidai	CH	near Aphidna? [IX(XIII) - ?]	Traill 1975, 88, 121
Titakidai	CHR	near Aphidna [IX(XIII) - ?]	Traill 1975, 88, 122
Tripyrgia	C	on Aegina	Xen., <i>Hell.</i> 5.1.10
Tyrmeidai	CHR	[VI - inland? - 1/0]	RE; Traill 1986, 142-44

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Map 60 Creta

Compiled by J. Bennet and G. Reger (insets), 1994

Introduction

Homer, in the *Iliad* (2.649), refers to Crete as *Κρήτην ἑκατόμπολιν*, while at *Odyssey* 19.174 there are *ἑννῆκοντα πόλεις* on the island. Clearly, in early Greek tradition Crete was the island of 100 or 90 cities, and later authors—like Xenion (FGH 460 F2), it would seem—felt obliged to come up with 100 names when discussing Crete's geography. While it is unlikely that it ever contained that many *πόλεις* (independent “city-states”), the number of city names attested is certainly large—in Stephanus, for example, nearly eighty. The map seeks to establish the location of all the major cities, that is, those whose independence is indicated by their participation in a treaty or by the minting of coins. Similarly, it seeks to mark other names (both cultural and physical features) attested in literary or epigraphical sources. Even so, some fairly well attested names must remain as Unlocated Toponyms; there are some False Toponyms, too, of places which in all likelihood never existed. In addition to the cultural and physical features to which an ancient name can be attached (many of which have been investigated archaeologically), the map also aims to mark those larger sites attested by archaeology, to which no ancient name can be reliably attributed. As a general rule, very small settlements (especially individual farmsteads) are omitted in order not to overcrowd the map.

Two further aspects essential to any study of the island's topography and settlement are also passed over, because they seem inappropriate to a map at this scale. First, there is no systematic attempt to locate all toponyms attested in boundary treaties, in particular the fifty attested in a late second century B.C. boundary treaty between Olous and Lato (Faure 1967; van Effenterre 1969). Apart from the uncertainty of attribution to specific modern topographic features, the relatively small area covered would lead to serious overcrowding. Nonetheless a small number of securely locatable toponyms from such documents are marked. Second, sites attested by systematic archaeological surface survey are omitted, although it would be possible to increase the number of known sites of the classical period considerably by adding them. The chief reason has again been to avoid overcrowding, but there is also the question of representativeness; an area covered by intensive survey will seem much more densely populated than others, even though this may well not have been the case in antiquity.

To pursue settlement patterns in more detail, note the surveys conducted in the following areas of the island (from west to east). Some of the publications are preliminary, and fuller details may follow: Khania (Moody 1987, where the emphasis is prehistoric, but historical periods are mentioned); Sphakia region (Nixon 1988; 1989; 1990; Moody 1998); Rethymnon and its region to the east (Schiering 1982); Amari valley (Rocchetti 1994); western Mesara plain (Watrous 1993) and Kommos area (Hope Simpson 1995); Agiopharango valley and the nearby south coast (Blackman 1975; 1977); Knosos vicinity (Hood 1981); Mallia region (Müller 1990); Lasithi plateau (Watrous 1982); Vrokastro region (Hayden 1992; 1995); Kavousi region (Haggis 1992; 1996); Ag. Photia (Tsipopoulou 1989); south-east Crete (Schlager 1991); and the Lamnoni and Katelionas basins near Ziros (Branigan 1998).

It is well known that the west coast of the island experienced a severe tectonic uplift, probably in A.D. 438 (Thommeret 1981). Around the ancient harbors at Phalasarna and Kisamos, the uplift was in the order of 20 ft, while in the south-west corner of the island (ancient Kriou Metopon, Biennos and Kalamyde) it was close to 27 ft. In addition, since antiquity there has been a general rise in sea level around Crete of about six ft, while localized tectonic disturbances have affected a number of other places on the island. Despite the dramatic nature of the west Cretan uplift, the lateral retreat of the sea is in fact minimal at the scale of the map, given the fairly extreme vertical topography of much of the coastline in the area; it has not, therefore, been possible to indicate this retreat precisely. The major visible effect is that the modern Tigani promontory probably formed an island in antiquity (Gondicas 1988, 146), equated with ancient Iousagoura; the site of modern and medieval Palaiochora (equated by some scholars with ancient Kalamyde) was also an off-shore island, lending greater plausibility to the location of ancient Kalamyde to the east of the modern town, near the mouth of the Vlythias river (Gondicas 1988, 17). For a

summary of archaeological data relevant to sea level changes, see Leatham (1958) and Sanders (1982, 181-82); for landscape change in all periods, Rackham (1996).

Myers (1992) has great value for its up-to-date, stunningly illustrated collection of information on sites of all periods with bibliographic references; for predominantly Roman period sites, Sanders (1982) with its gazetteer is more accessible than Harrison (1993). Guarducci's discussion of topography in *IC* I-IV is often valuable for its topographic references. For controversial sites beginning with the letters A and B, note the well documented discussions by Kitchell (1977), supplemented in two instances by Kitchell (1979; 1983). For other sites, note especially Faure (1960; 1963; 1988; 1993) and—for west Crete—Gondicas (1988). Chaniotis (1996) is generally useful on many aspects of topography.

Insets

Here, as on other Aegean islands, the density of names and symbols marked often reflects the focus of modern research more than the realities of ancient habitation and land use. The towers of Siphnos, for example, famous for their numbers, caught the attention of Ashton (1991), who produced a splendid and complete catalog; his detailed findings, however, cannot be fully reflected at this scale. Several other islands have fared less well. Perhaps the greatest disappointments are Andros, which until recently has failed to attract much attention (except for Zagora), and Tenos, where work has focused almost exclusively on the temple of Poseidon and Amphitrite and a few other cult sites. For Tenos, we know many toponyms which may be villages (so RE) or demes, whether attached to a homonymous village or not (Etienne 1990, 24-30); these are omitted from the Unlocated Toponyms.

Directory

All place names are in Greece

Abbreviation

Creta Antica

Creta Antica: Cento anni di archeologia italiana (1884-1984), Scuola archeologica italiana di Atene, Rome, 1984

Names

Grid	Name	Period	Modern Name / Location	Reference
D2	Acharna	C	Arkhanes	IC I, 46
B4	Aegaeum Mare			See Map 57
C5	Ag. Andreas	CH	on Siphnos	Matthäus 1985, 34-37
D2	Ag. Anna	ACHL	Tzermiado	Watrous 1982, 43 (no. 13)
B2	Ag. Eustratios	R	Patsianos	Hood 1967, 55-56
A2	Ag. Georgios	CHL	Gialos	Hood 1967, 49
C4	Ag. Georgios	C	on Siphnos	Ashton 1991, 38
D2	Ag. Georgios Papoura	AC	Pinakiano	Watrous 1982, 39-40 (no. 4)
C3	Ag. Kyriaki	H	Agiofarango	Blackman 1977, 31-37, 53-56, 59-60
C4	Ag. Nikitas	ACH	on Siphnos	Ashton 1991, 52
F4	Ag. Panteleimon	ACH	on Rhodos	Sørensen 1992, 100-105
C3	Ag. Pavlos	RL	Kaloi Limenes	Blackman 1975, 24-25
A4	Ag. Petros	C	on Andros	Sauciuc 1914, 29-33
D2	Ag. Photia	R		Sanders 1982, 7/18
C4	Ag. Sostes	A	on Siphnos	Ashton 1991, 52
C2	Ag. Triada	AH		Myers 1992, 70-77
A1	Agneion Sinus	R	Ag. Sostis bay	Gondicas 1988, 145
	Agriion = Pantomatrion			
D2	Aigaion Antron	AR	Psykhro / Diktaian cave	Watrous 1982, 61-62 (no. 66)
D2	Aigaion M.	A	Mt. Dikti	Kitchell 1977, 80-86
C2	*Aina?	H	Kastelli	Faure 1965, 222-23 (1); Kitchell 1977, 93-97

Akytos Ins.= Koite Ins.

Grid	Name	Period	Modern Name / Location	Reference
C2	Allaria?	HRL	Khamalevri	PECS Khamalevri
	Alonion = Aulon			
C2	<i>Amnatos</i>	CHR	Perisakia	PECS
D2	Amnisos fl.	ACHR	Karteros	Kitchell 1977, 138-64; Schäfer 1992, 73-75
G3	<i>Ampas</i>	CH	on Rhodos	Papachristodoulou 1989, 133
F3	<i>Ampelia</i>	A	on Rhodos	Hope Simpson 1973, 151
B2	<i>Ampelos</i>	CHR	Koxare	Hood 1966, 180
F2	Ampelos	HR	Farmakokefalo / Kastri	Sanders 1982, 1/30; Schlager 1991, 23-25
B2	Amphimala	HR	Georgoupolis?	Kitchell 1977, 169-81; Sanders 1982, 17/13;
	§ Amphimalion			IC II, map
B2	Amphimales Sinus		Ormos Almyrou	IC II, 183
	Amphitrite, T. = Poseidon,			
	T.			
C2	Amyklaion?	H	Kommos	Kitchell 1977, 182-86; Myers 1992, 148-53;
				Cucuzza 1997
E2	<i>Anavlokhos</i>	A	Vrakhasi	Demargne 1931
A4	Andros	CHR	Palaiopolis	RE 1
A4	Andros Ins.		Andros	RE 1
B2	Anopolis	ACHR	Anopolis	RE Suppl. 1; Sanders 1982, 16/6;
				Moody 1998, 90-92
C3	<i>Antiskari</i>	R		Sanders 1982, 10/24
D2	Apellonia?	ACH	Ag. Pelagia	Sanders 1982, 9/1; Alexiou 1984
	§ Apollonia?			
E4	<i>Aperi</i>	ACH	on Karpathos	Hope Simpson 1962, 163
	Aphrodite, T. = Ares, T.			
	Aphrodite, T. = Hermes,			
	T.			
G3	Apollo Erethimios, T.	ACHR	on Rhodos	Jacopi 1932, 77-116
A1	Apollo, T.	R	Ag. Sostis bay	Sanders 1982, 20/1; Gondicas 1988, 145
B2	Apollonia?	HR	Sellia: Souda	Hood 1966, 184
D2	Apollonia?	H?R	Gazi	Sanders 1982, 9/8
B2	Aptera	ACHR	Megala Khorafia	RE 1
	§ Aptara			
B2	Araden	HRL	Aradaina	RE; Moody 1998, 90
	Arbion? M. = Hieron M.			
E2	Ares, Aphrodite, T.	ACH	Ellinika: Sto Pyrgo	Bousquet 1938; Faure 1967
	§ Archaion Aphrodision			
G3	Argos?	HR	Asklepeio, on Rhodos	RE Suppl. 5 Rhodos, col. 747
D3	*Aria?	CHRL	Arvi	Faure 1960, 236 (n. 2); Hood 1964, 89-90;
	§ Albe?			Kitchell 1977, 249-65; 1983
D2	Arkades	ACHRL	Inion: Kefala	Sanders 1982, 7/25
	§ Arkadia			
E5	Arkaseia	ACH	Arkassa, on Karpathos	Hope Simpson 1962, 162-63
	Arsinoe = Rhythymna			
G3	<i>Asomata</i>	HR	on Rhodos	Hope Simpson 1973, 138
C5	<i>Aspros Pyrgos</i>	A?C?	on Siphnos	Ashton 1991, 132-34
C2	Astale	R	Bali	Sanders 1982, 13/4
D3	Asterousia M.	H	Asterousia	Kitchell 1977, 301-304
F3	Atabyrion M.		on Rhodos	RE 1
F2	Athens, T.	HR	Cape Sidero	IC III, 156; Sanders 1982, 1/38, 1/40
A4	Aulon Pr.		Akra Steno	Scylax 113; IG XII 5, test. 1504
A4	Aulon Sinus		Steno	IG XII 5, test. 1504
C2	Aulon/	C/	Agioi Dekia	Kitchell 1977, 316-18
	Alonion	R		
	Aulopotamos? =			
	Panormos			
	Axos = (W)Axos			
F3	<i>Bati</i>	A	on Rhodos	Papachristodoulou 1983
F3	<i>Batoklia</i>	HR	on Rhodos	Biliotti 1881, 436-39; Sørensen 1992, 126
D2	Bene?	ACH	Panagia: Kastellos	Kitchell 1977, 325-30
E2	Benkasos? M.	H	Sopata	Faure 1967; Hayden 1992, 299 (n. 24)
B2	Berekynthos M.		Malaxa	Kitchell 1977, 333-36

Grid	Name	Period	Modern Name / Location	Reference
D2	Biannos	ACHRL	Ano Viannos: Khorakia	Hood 1964, 83
A2	Biennos?	R	Ktista: Ag. Ioannis	Gondicas 1988, 72
G3	<i>Bigla</i>	CH	on Rhodos	Hope Simpson 1973, 154
C2	Bionnos?	CH	Kerame: Pyrgos	Hood 1966, 173-74
C5	<i>Blase</i>	C	on Siphnos	Ashton 1991, 82
C2	Boibe	R	Pompia?	Kitchell 1977, 382-87
B2	Boudroe Inss.	R	Souda	IC II, 10
F3	*Brasos	R	Prasos / Kastelli?, on Rhodos	Papachristodoulou 1989, 76; Sørensen 1992, 132
G3	Brygindara	ACHRL	on Rhodos	Papachristodoulou 1989, 125
E4	Brykous	ACHR	on Karpathos	Hope Simpson 1962, 161-62
F3	Chalke	CHRL	Kastro	Hope Simpson 1973, 156-57
F3	Chalke Ins.		Khalki	RE 2
E2	Chambritrastos?	H	Khavgas gorge	Faure 1967, 106; Watrous 1982, 23
D2	Chersonasos	HRL	Limn Khersonisos	PECS Chersonesos
A2	Chersonesos	R	Cape Karavoutas or Koutoulos	Gondicas 1988, 80
E3	Chrysea Ins. Col. Iulia Nobilis Cnosos = Knosos		Gaidouronisi / Khrysi	IC III, 20
D2	Creta Ins.	ACHRL		NPauly Kreta
C1	Creticum Mare		Kritiko Pelagos	Burr 6
G3	<i>Damatria</i>	R	on Rhodos	Papachristodoulou 1989, 98-101
D2	Dataleis?	A	Aphrati: Prophitis Ilias	Creta Antica 257-63; Viviers 1994
A2	<i>Debla</i>	R	Varypetro	Sanders 1982, 18/11
B5	Delos Ins.			See Map 61
D2	Dia Ins.	CHRL	Dia	Sanders 1982, 6/9
	§Dios Ins.			
D2	Diatonion?	H	Astritsion	IC I, 46
F2	Didymoi? fl.		Stomios	IC III, 164
F2	Didymoi? Sinus		Ormos Siteias	IC III, 164
F2	Dikte M.	HR	Mt. Modi	Crowther 1988
A1	Diktynnaion	HRL	Diktynnaion / Menies bay	Gondicas 1988, 287-96
F3	Dimastos? Ins.			RE 2
C2	Dion? Pr.	AR	Korakias Pr.	IC II, 43; van Effenterre 1991, 18-19
F2	Dionysiades Inss.	HR	Paximada, Dragonada, Gianysada	IC III, 157
B4	Donakea?	H	Leibada, on Tenos	IG XII 5, test. 1516.3
F2	Dragmos?	ACH	Koutsouloupetres: Kastri	Faure 1963, 18
B2	Drepanon Pr.	R	Drapanon	IC II, 10
E2	Dreros	ACHR	Neapolis: Ag. Antonios	Myers 1992, 86-90
D2	Eileithyas Antron	ACHRL	Neraïdospilios / Koutsouras cave	RE Eileithyia, col. 2106; Schäfer 1992, 84-87
	Eleia? = Zeus Diktaios, T.			
C2	Elektra fl.		Platys	IC II, 278
C2	Eleutherna	ACHRL	Prines	Myers 1992, 91-95
	§ Apollonia			StByz 'Απολλωνία κγ'
C2	<i>Ellinika</i>	RL	Vizari	Hood 1964, 77
D2	Eltynia	CH	Kounavoi: Ellinika	IC I, 89; Sanders 1982, 6/12
A2	Elyros	HRL	Rodovani	RE
E4	Ephialteion? Pr.		Ag. Apostolui	RE Karpathos, col. 2002
F2	<i>Episkopi</i>	R		Sanders 1982, 1/14
D5	<i>Episkopi</i>	R	on Sikinos	Frantz 1969
G3	<i>Eremokastro</i>	H	on Rhodos	Papachristodoulou 1989, 120-23
G3	<i>Eremokastro</i>	?	on Rhodos	Papachristodoulou 1989, 133
D2	Eronos?	ACHRL	Ag. Georgios: Avgousti	Watrous 1982, 55-56 (no. 46); Faure 1993, 69
	§Erannos			
F3	Erythraion Pr.		Cape Goudouras	IC III, 1
C5	Eschatia?	H	on Siphnos	IG XII 5.653, line 27
A4	Eschatiota?	C	on Tenos	Etienne 1990, 29

Grid	Name	Period	Modern Name / Location	Reference
E4	Eteokarpathioi Etis = *Setaea	CH	on Karpathos	IG XII 1.977
F3	Eulimna Ins.		Alinnia	Susini 1963, 260
G3	<i>Exokhi</i>	A	on Rhodos	Johansen 1957
A5	Galessos	ACH?	Galessas, on Syros	RE Syros 1
A4	Gaurion	CH	Gaureion, on Andros	RE Andros 1
C3	<i>Gavaliana</i>	R	Agiofarango	Blackman 1977, 52
G3	<i>Gemakhi</i>	?	on Rhodos	Papachristodoulou 1989, 144
F3	<i>Gennadi</i>	CHR	on Rhodos	Hope Simpson 1973, 149-50
F4	<i>Germatos</i>	H?	on Rhodos	Sørensen 1992, 98-101
C2	Gortyn(a) § Elliotis § Kremnia § Larissa	A?	Gortyna / Ag. Deká	Myers 1992, 96-103; StByz Γόρτυν
A4	Gyaros Ins.		Gyalos	RE
B4	Gyras M.		on Tenos	IG XII 5, test. 1516.2
D5	Harmedon? Ins.		Harmathia	RE Kasion 1
E2	Hellen? fl.	H	Petritsi / Gra Lygia	Faure 1967, 109; 1984, 49
D2	Herakleion	HRL	Irakleion	PECS
B2	Hermaia? Pr.		Cape Plaka	IC II, 227
E2	Hermas? fl.	H	Kapistropotamos	Faure 1967, 108; 1984, 49
E2	Hermes, Aphrodite, T.	ACHR	spring and shrine, Kato Symi: Krya Vrysi	Myers 1992, 268-71
C5	Heteireia? Ins.		Ag. Eustatios	IG XII 3, 1259
E2	Hierapytna § Kyrba § Pytna § Kamiros	A?C?HRL	Ierapetra	StByz 'Ιεράπυτνα; PECS
D2	Hieron/ Arbion? M.	RL/ R	Mt. Keraton	Hood 1964, 84; Sanders 1982, 7/15; Kitchell 1983
B2	Hippokoronion? M.		Mt. Drapanokephala	Faure 1988, 88
B2	Hydramia	R	Dramia?	RE
A4	<i>Hypsele</i>	A	on Andros	Telebantou 1993
D2	*Hyrtaiia? §*Ertaiia?	CHR	Melidokhori: Kasteriotis	Sanders 1982, 7/5; Faure 1993, 70
A2	Hyrtakina	CHR	Temenia: Kastri	RE
G3	Ialysos § Ialysia	ACHRL	on Rhodos	RE 3; Maiuri 1923 RE
C2	Ida(ion) M.	CHR	Mt. Idi / Pseiloritis	RE Ida 1
C2	Idaion Antron § Arkesion Antron	ACHR	Idaion Antron	RE Idaion 1c
A2	Ina Chorion?	CHR	Vathi, formerly Kouneni	Gondicas 1988, 77-78
D3	Inatos	HRL	Tsoutsouros	Sanders 1982, 7/31
D2	Inatos fl.		Mintris	IC I, 98
A1	Iousagoura? Ins.		Cape Tigani	Gondicas 1988, 146-50
E2	Istron	HR	2 settlements: Kalo Khorio-Pyrgos / Nisi Panteleimon	Hayden 1992, 298
F2	Itanon Pr.		Cape Plaka	IC III, 76
F2	Itanos Iulia Nobilis Cnosos = Knosos	ACHRL	Erimoupolis	PECS; Kalpaxis 1995
D2	Iytos M.	C	Mt. Gioukhtas	IC I, 46
F4	Ixia	HR	Plemmuri, on Rhodos	RE Suppl. 5 Rhodos, col. 747
F4	Ixos Sinus			RE Suppl. 5 Rhodos, col. 747
E2	Kadiston M.		Mt. Kadiston	IC I, 243
D2	Kairatos fl.		Sylamianos / Katsampas	IC I, 46
A2	Kalamyde	R	Palaioikhora: Vliithias	Hood 1967, 48-49; Gondicas 1988, 53-55
F3	<i>Kalogeros</i>	AC	on Rhodos	Sørensen 1992, 114-18

Grid	Name	Period	Modern Name / Location	Reference
C3	Kaloi Limenes	RL	Ormos Kaloi Limenes / Limiones	PECS
C2	<i>Kamilari</i>	RL		Sanders 1982, 11/6
F3	Kamiros § Kamiris	ACHRL	Kamiros	RE 2; Porro 1915
C5	<i>Kampanario</i>	A?C?	on Siphnos	Ashton 1991, 76
A2	Kantanos	HRL	settlement and mine at Kantanos	Gondicas 1988, 44-48
D2	<i>Kardamoutsa</i>	ACL	Pinakiano	Watrous 1982, 39 (no. 3)
E4	Karpathion Mare			See Map 61
E4	Karpathos Ins.		Karpathos	Susini 1963, 225-44
D2	<i>Karphi</i>	A	Pinakiano	Myers 1992, 116-19
F2	Karymai? Sinus	H	Karoumpes bay	Bosanquet 1939, 61-62
D5	Kasion Nesoi		Kasion Nesoi	RE
G2	Kasos	ACHR	Kastro / Poli	Hope Simpson 1970, 70
G2	Kasos Ins.		Kasos	Susini 1963, 203-24
F3	<i>Kassaros</i>	ACH	on Rhodos	Sørensen 1992, 121-23
A2	<i>Kastellos</i>	CHRL	Varypetro	Sanders 1982, 18/9
A2	<i>Kastraki</i>	H	Anydroi	Gondicas 1988, 18-20
D2	<i>Kastri</i>	ACH	Keratokampos	Hood 1964, 82-83
C2	<i>Kastri 1</i>	CH	Pantanassa	Hood 1966, 188-89; PECS
C2	<i>Kastri 2</i>	CHRL	Apodoulou	Hood 1964, 78-79
D2	Katarraktes? fl.		Anapodaris	IC I, 150
E2	<i>Katharo</i>	L		Watrous 1982, 49 (no. 34)
C2	<i>Kato Asites</i>	R		Sanders 1982, 9/14
A2	Katre?	CHR	Kadros: Prophitis Ilias	Gondicas 1988, 49-51
F4	*Kattabia	ACH	Kattabia, on Rhodos	RE Suppl. 4 Kattabier
B3	Kaudos Ins.		Gavdos	IC II, 90-91
B3	Kaudos?	CH	Gavdos: Ag. Ioannis	Sanders 1982, 19/19
E2	<i>Kavousi</i>	A	Kastro	Myers 1992, 120-23; Haggis 1996
F3	Kekoia	H	on Rhodos	Maiuri 1916, 299
D2	<i>Kephali tou Vasilikou</i>	L	Ag. Georgios	Watrous 1982, 53 (no. 42)
A2	Keraia?	HR	Meskla	Faure 1963, 18
F2	'Ketia'? Pr.		Cape Vamvakia	IC III, 164
G3	<i>Khalospita</i>	?	on Rhodos	Papachristodoulou 1989, 131
A1	Kimaros Pr.		Cape Vouxa	Gondicas 1988, 142-43
C5	Kimolos	ACHRL	Ag. Andreas	RE
C5	Kimolos Ins.		Kimolos	RE
B1	Kisamon? Pr.		Akrotiri Khanion	IC II, 10
A2	Kisamos	HRL	Kastelli Kisamou	Gondicas 1988, 163-70
B2	Kisamos?	HR	Kalami	Sanders 1982, 17/1; PECS
D2	Knosos/ Col. Iulia Nobilis Cnosos	ACHRL/ R	settlement and quarry at Knossos / Makryteikhos	Hood 1981; Myers 1992, 124-47
A1	Koite/ Akytos Ins.		Ag. Theodoroi	IC II, 106
E2	<i>Kolokythia</i>	HRL	Spinalonga	Sanders 1982, 3/8
D2	<i>Kolonna</i>	ACH	Lagou	Watrous 1982, 41 (no. 8)
G3	<i>Kolympia</i>	L	on Rhodos	Papachristodoulou 1989, 144
B4	Kome	H	on Tenos	Etienne 1990, 29
C2	Korion	CH	Melampes: Voulgari Armokastella	Hood 1966, 169-70
A1	Korykiai Inss.		Gramvousa and Agria Gramvousa	Gondicas 1988, 146-50
A1	Korykos Pr.		Gramvousa Pr.	Gondicas 1988, 142-44
C2	Kranaion Antron	AHR	Patsos cave	Hood 1966, 186-87; Kourou 1994
F3	Kretenia Sinus			RE Suppl. 5 Rhodos, col. 750
F3	Kretinia	HR?	on Rhodos	Pernier 1914, 230-36
A2	Kriou Metopon Pr.		Cape Krios	Gondicas 1988, 70-71
C2	<i>Kroussonas</i>	ACHR	Koupos	Sanders 1982, 9/13
B1	Kydonia § Apollonia?	ACHRL	Khania	PECS; Hallager 1997
E2	Kymaios? fl.	H	Xeropotamos	Faure 1967; Hayden 1992, 299

Grid	Name	Period	Modern Name / Location	Reference
F3	Kymisala	CHR	on Rhodos	Maiuri 1916, 285-98; Hope Simpson 1973, 146
C2	Kytaion?	CHR	Almyrida	RE; Stefanakis 1998
F3	*Ladarma	H	Alaerma, on Rhodos	Blinkenberg 1941, 20
D5	Lagousa Ins.		Kardiotissa	Strabo 10.5.1
B2	Lamon?	R	Plakias: Ag. Georgios	Hood 1966, 183
B2	Lappa	HRL	Argyroupolis	RE 1
E2	Larisa?	AC	Kalamafka: Kastellos	Faure 1963, 18; Watrous 1994
G3	Lartos	?	Lardos, on Rhodos	Papachristodoulou 1989, 76
C3	Lasaia § Lasoia	HRL	opposite Trafos island	Blackman 1975, 28-32
E4	Lastos	HRL	on Karpathos	Hope Simpson 1962, 164
E2	Lato	ACH	Goulas	Myers 1992, 154-59
E2	Lato pros Kamara	HRL	Ag. Nikolaos	RE Latos
C3	Leben	HRL	Lentas	Faure 1960, 242 (no. 33bis); Myers 1992, 160-63
F3	Lelos	HR	on Rhodos	Maiuri 1916, 298-302
C3	Leon Pr.		Cape Kefalas	IC I, 150
B1	Lera	ACHRL	Stavros	Hood 1965, 110; Guest-Papamanoli 1976
C2	Lethaios fl.		Geropotamos	IC IV, 16
C2	Letoa Ins.		Paximadia	IC I, 268
A2	Leuka M.		Lefka Mts.	RE <i>Λευκά Όρη</i>
B2	Leukai Inss.		Palaiosouda / Marathi Souda	IC II, 10
F3	Leuke	HRL		Sanders 1982, 1/31; Papadakis 1989, 67-71
F3	Leuke Ins.		Kouphonisi	Sanders 1982, 1/31; Papadakis 1989, 67-71
C5	Libeia? Ins.		Ag. Georgios	IG XII 3.1259
B3	Libycum Mare			See Map 73
G3	Lindos	ACHRL	Lindos, on Rhodos	RE Suppl. 5 Rhodos, col. 747
	§ Lindia			RE
A2	Lissos	HRL	Ag. Kyrkos	Myers 1992, 168-71
G3	Loryma Sinus		Malonos Bay	Hiller 1892, 315-17
A2	Loutra	H		Gondicas 1988, 20-21
D2	Lykastos	HR	Rokka	Sanders 1982, 8/10
D2	Lyktos § Lyttos	ACHRL	Xidas	PECS Lyttos; Rethemiotakis 1984
D2	Magazia	L	Kaminaki	Watrous 1982, 59 (no. 59)
E2	Malla	CH	Malles	Sanders 1982, 2/2
D2	Mallia	RL		Myers 1992, 175-85
G3	Mantra Boutouriou	C?	Hormos Glyphadas, on Rhodos	Papachristodoulou 1989, 130
B2	Massalia? fl.		Megapotamos / Kourtaliotiko	IC II, 192
C3	Matalon § Matala	HRL	Matala	PECS; Hope Simpson 1995, 329-40
C5	Melos Ins.			See Map 58
A1	Mese Ins.		Gramvousa / Imeri Gramvousa	Gondicas 1988, 146-50
G3	Mesobounos	HR	on Rhodos	Papachristodoulou 1989, 119
B2	Messapos? fl.		Mousellas	IC II, 192
G3	Metropolitie	AL	on Rhodos	Papachristodoulou 1989, 120
C3	Miamou	R	settlement and mine at Makry Livadi	Sanders 1982, 10/22
E2	Milatos	ACH	Milatos?	RE Miletos 4
B1	Minoa	HR	Marathi	PECS Marathi
E2	Minoa	HR	Pakheia Ammos	PECS Pachia Ammos
A1	Mithymna?	HR	Nopigeia	Gondicas 1988, 275-76
F3	Mnasyrion Sinus		Glyphada Bay	RE Suppl. 5 Rhodos, cols. 751-52
E2	Mokhlos	RL		Myers 1992, 186-93
A1	Modaioi	H	“Koinon” centered on Rokka	Gondicas 1988, 272; Faure 1993, 72-73

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Monopari</i>	HR		Sanders 1982, 14/3
D2	<i>Mouri</i>	R	Kato Metokhi	Watrous 1982, 65 (no. 74)
A1	Mykenai?	ACH	Kastelli: Selli	Sanders 1982, 20/9; Gondicas 1988, 156
B5	Mykonos			See Map 61
B5	Mykonos Ins.			See Map 61
A1	Mylai Inss.		Pontikonisi and Tigani	Gondicas 1988, 146-50
F3	Mylantia? Pr.		Ag. Minas	RE <i>Μυλαντία</i>
A1	Myle Ins.		Pontikonision	Gondicas 1988, 146-50
A1	Myrtilos? Sinus		Gulf of Kissamos	IC II, 95; Gondicas 1988, 145
C5	Myrtoion Mare			See Map 58
E2	<i>Myrtos</i>	R		Sanders 1982, 2/4
G3	<i>Napes</i>	L	on Rhodes	Papachristodoulou 1989, 134
F3	Nartheclusa? Ins.			RE Narthekusa 2
D5	Naulochos? Ins.		Makronesi	RE Kasion 1
G3	<i>Nessos</i>	H	on Rhodes	Papachristodoulou 1989, 130
F3	Netteia?	CH	Prophetes Elias, on Rhodes	RE Suppl. 5 Rhodes, cols. 746-47
E2	Oleros	CHR	Meseleroi	Sanders 1982, 2/7; Hayden 1992, 298; 1995
D4	Oliaros Ins.		Antiparos	Strabo 10.5.3
E2	Olous	ACHRL	Elounta and causeway to Spinalonga	Myers 1992, 216-23
D2	Omphalion	H	lower Platyperama / Giophyros valley	IC I, 45
F2	Onysia Ins.	HR	Elasa	IC III, 76
A2	Oreioi	H	“Koinon” cent. on Lissos and Hyrtakina	Faure 1960, 243 (no. 65bis); van Effenterre 1948, 120-26
G3	<i>Orthe</i>	C	on Rhodes	Blinkenberg 1941, 222
C3	Oxeia Ins.	HR	small island off Lentas	IC I, 150
F3	<i>Pagoi</i>	?	Kharaki, on Rhodes	Papachristodoulou 1989, 76; Sørensen 1992, 141-43
A4	Paionion Pr.		Akra Peristeri	IG XII 5, test. 1504
E4	<i>Palaia Pi</i>	HR	on Karpathos	Hope Simpson 1962, 163-64
E4	<i>Palaiokastro</i>	C?H?	on Karpathos	Hope Simpson 1962, 167
F3	<i>Palaiokastron</i>	AC?	on Rhodes	Sørensen 1992, 110
B1	<i>Panagia Arkoudiotissa</i>	ACHR	Gouverneto	Hood 1965, 110; Guest-Papamanoli 1976
D2	Pannona?	R	Ag. Thomas	Sanders 1982, 7/2; Faure 1993, 70
B4	Panormos Sinus		Panormos	Etienne 1990, 29
C2	Panormos/Aulopotamos?	RL/ L	Kastelli Mylopotamou / Panormos	IC II, 142; Faure 1960, 240 (no. 17); Sanders 1982, 13/3
G3	Panos Pr.		Zonori Cape	Hiller 1899, 360
C2	Pantomatrimon/Agrion	CHR/ L	Stavromenos	Kitchell 1977, 77-79; Faure 1993, 72
G3	<i>Paradeisi</i>	HR	on Rhodes	Hope Simpson 1973, 138
C4	<i>Paraskeues to Petali</i>	H?	on Siphnos	Ashton 1991, 54
D4	Paros			See Map 61
D4	Paros Ins.			See Map 61
D2	<i>Patela</i>	ACH	Prinias	Creta Antica 226-56
F4	Pedion		on Rhodes	Papachristodoulou 1989, 76
A2	Pelkis?	CHR	Kontokynigi	Sanders 1982, 19/7; Gondicas 1988, 63-66
A1	Pergamos? §Pergamia	ACHR R	Grimbiliana: Ag. Eirini	Hood 1965, 105-106; Gondicas 1988, 280-85
F2	*Petra?	ACH	Liopetro	Plutarch, <i>Lycurgus</i> 31
G3	Phagai	CH	Tsambikas, on Rhodes	Faure 1963, 20-21
C2	Phaistos	ACHRL	Phaistos / Ag. Ioannis	Papachristodoulou 1989, 142-44
C2	Phalanna?	ACH	Onithi	Sanders 1982, 11/4; Myers 1992, 232-43
A1	Phalasarna	ACH	S Cape Koutri	Faure 1960, 233, 238 (no. 95); Sanders 1982, 14/7
A2	<i>Phaleliana</i>	R	Prophitis Ilias	Gondicas 1988, 85-141; Myers 1992, 244-47
				Sanders 1982, 20/24

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Phanes</i>	CHR	on Rhodos	Hope Simpson 1973, 141
B2	Phoinikous Limen	HRL	Ormos Phoinikia	IC II, 226
B2	Phoinix	CHRL	Loutro	PECS; Moody 1998, 92
B2	Phoinix?	CHR	Sellia: Phoinikias	IC II, map; Hood 1966, 184 (26); Sanders 1982, 15/2
C5	Pholegandros	A?CHR	Palaiokastro	RE
C5	Pholegandros Ins.		Pholegandros	RE
D2	<i>Pigi</i>	RL	Ag. Panteleimon	Sanders 1982, 6/24
D2	<i>Plati</i>	A		Watrous 1982, 62-64 (no. 69)
A2	Poikilasion	CHRL	Trypiti	PECS
A2	Polichna?	ACH	Vryses: Ag. Georgios	Faure 1963, 21-22
F2	Polichna?	CHR	Petras: Trypitos	Papadakis 1989, 120-21; Faure 1993, 67-68
C5	Polyaigos Ins.		Poluaigos / Polubos	RE 1
A2	Polyrrenia	ACHRL	Epano Palaiokastro	Gondicas 1988, 173-257 Polyrhenia; Myers 1992, 251-55
G3	Pontoreia	HR	on Rhodos	RE Suppl. 5 Rhodos, col. 749
E4	Porthmos Sinus		Stenon Sarias	RE Karpathos 1, col. 2003
B4	Poseidon, Amphitrite, T.	ACHR	on Tenos	Etienne 1986
E4	Poseidon Porthmios, T.	CHR	Ag. Nikolaos, on Karpathos	Susini 1963, 233 (n. 5)
B4	Potamos fl.		on Tenos	Etienne 1990, 25
D2	Pothereus? fl.	R	upper Platyperama / Giophyros	Vitruvius 1.4.10; IC IV, 17
E4	Potidaion § Karpathou Ktoina	ACHRL	Pegadi, on Karpathos	Hope Simpson 1962, 159-61
F2	Praisos	ACHL	Praisos / Vaveloi	Myers 1992, 256-61; Whitley 1994; 1995
C5	Prepesinthos Ins.		Despotiko	Strabo 10.5.3
D2	Priansos	CHR	Kastellos	RE Suppl. 14
C4	<i>Prophetes Elias</i> <i>Troullakiou</i>	H	on Siphnos	Ashton 1991, 54
E2	<i>Prophitis Ilias</i>	AC	Episkopi: Prophitis Ilias	Watrous 1994
A1	Psakon Pr.		Cape Spathi	Gondicas 1988, 286 Rhodopou
E2	<i>Pseira</i>	RL		Myers 1992, 262-67
C2	Psycheion	HR	E Cape Melissa	Hood 1966, 170
C2	Psycheion Pr.	HR	Cape Melissa	Hood 1966, 170
B2	Pyktos fl.		Kiliaris	IC II, 10
C2	Pyloros	R	Plora	Sanders 1982, 10/15
D2	Pyranthos	R	Pyrathi: Trokhales	Sanders 1982, 7/26
E2	Pyrra Ins.	HR	Ag. Pantes	van Effenterre 1942, 38-39
A2	Rhamnous Limen	R	Ormos Stomiou	Gondicas 1988, 79
D2	Rhaukos	HRL	Ag. Myron	RE <i>Ῥαῦκος</i>
B5	Rheneia Ins.			See Map 61
B2	Rhithymna/ Arsinoe	CHR/ H	Rethymnon	PECS; Kitchell 1977, 284-88
C2	Rhittenia? §Rhizenia	CH	Apesokari: Kato Riza	Faure 1963, 22-24
G3	Rhodos	CHRL		Hoepfner 1988
F3	Rhodos Ins.		Rhodos	RE Suppl. 5
F3	Rhonkchon	HR	on Rhodos	RE Suppl. 5 Rhodos, col. 750
D2	Rhytion/ Rhytiassos	ACHR	Rotasi	RE <i>Ῥύτιον</i>
A2	<i>Rokka</i>	CHR	Troulli	Sanders 1982, 20/18; Gondicas 1988, 265-69
D2	<i>Roukouni Korphi</i>	H	Khondros	Hood 1964, 82
F2	Sam(m)onion Pr.	HR	Cape Sideros	IC III, 156 ; Sanders 1982, 1/38, 1/40
G3	<i>Sarantapekhos</i>	H	on Rhodos	Papachristodoulou 1989, 123-24
E4	Saros	CH	Palatia	Hope Simpson 1962, 167-68
E4	Saros Ins.		Saria	Hope Simpson 1962, 167-68
G3	Schedia Sinus			RE Suppl. 5 Rhodos, col. 748
F2	Sedamnos? fl.	H	Kokhlakhies	Bosanquet 1939, 61-62
C4	Seriphos	ACHRL	Seriphos	RE 2

Grid	Name	Period	Modern Name / Location	Reference
C4	Seriphos Ins.		Seriphos	RE 1
F2	*Setaea/ Etis	HRL	Siteia	RE Setaia 1; Sanders 1982, 1/12
D5	Sikinos	ACHR	Hagia Marina	RE 2
D5	Sikinos Ins.		Sikinos	RE 1
C5	Siphnos	ACHRL	Kastro	RE 2
C5	Siphnos Ins.		Siphnos	RE 1
C2	Sisaioi	HR	vicinity of Sises	Faure 1965, 229; Sanders 1982, 13/14
A2	<i>Sklavopoula</i>	R		Sanders 1982, 19/6; Gondicas 1988, 61-62
D2	Skyl(l)ion? M.	R	SE Rhytion?	IC I, 303
B4	<i>Smobolon</i>	CH?	on Tenos	Etienne 1990, 29-30
G3	<i>Somantera-Katholike</i>	HRL	on Rhodos	Papachristodoulou 1989, 117-18
G3	<i>Soroni</i>	H	on Rhodos	Hope Simpson 1973, 140-41
C2	Soulia	H?R	Ag. Galini	PECS
C4	Sounion? Pr.		Akra Philippos	IG XII 5, test. 1452
A2	<i>Spaniakos</i>	H		Gondicas 1988, 22-23
E2	*Stalai?	HR	Makrygialos	Faure 1960, 238 (no. 82); 1963, 25-26 (21bis); Sanders 1982, 1/10
G3	<i>Stegna</i>	?	on Rhodos	Papachristodoulou 1989, 140-41
F4	<i>Steno</i>	ACH	on Rhodos	Sørensen 1992, 100-105
G3	<i>Soura</i>	ACH	on Rhodos	Papachristodoulou 1989, 134
C2	Sybrita	ACHRL	Thronos	PECS; Rocchetti 1994
A2	Syia	HRL	Sougia	PECS
F2	Syrinthos?	ACH	Goudouras: Dasonari / Ellinika	Schachermeyr 1938, 479; Faure 1959, 192; 1960, 238 (no. 86)
A5	Syros	ACHRL	Hermoupolis	RE 1
A5	Syros Ins.		Syros	RE 1
C2	Tallaia? M.	R	Kouloukonas Mts.	IC II, 302
C2	Tallaion Antron	AR	Melidoni: Gero(nton)spilios	IC II.xxviii
B2	Tanos?	H	Almyrida / Castel Apicorno	Faure 1963, 24
A2	Tarra	ACHRL	Ag. Roumeli	PECS; Moody 1998, 89
B4	Tenos	ACHRL	on Tenos	Etienne 1990, 15-24
B4	Tenos Ins.		Tenos	RE 1
D5	Theai kai Nymphai, T.		on Karpathos	Susini 1963, 213-16
D2	Theren? fl.		Gournianos	IC I, 46
G3	Thermydon Sinus		Porto Paradiso	Hiller 1892, 316-18
E5	Thoanteion Pr.		Akra Kastellos	RE Karpathos, cols. 2002-2003
F3	Thoantion Pr.			RE Suppl. 5 Rhodos, cols. 750
E2	<i>Tholos</i>	R		Sanders 1982, 2/18
A1	Tityros Pr.		Cape Rodopou	Gondicas 1988, 286
A1	Tretos? Ins.	R	Agria Gramvousa	Gondicas 1988, 146-50
D2	Triton fl.		Platyperama / Giophyros	IC I, 46
D2	Tylisos	CHR	Tylissos	Myers 1992, 272-75
E2	<i>Vasiliki</i>	RL		Sanders 1982, 2/13
B3	<i>Vatsiana</i>	RL	Gavdos	Sanders 1982, 19/19
C2	<i>Veni</i>	CH	Apostoloi	Hood 1964, 70
C2	<i>Vigla</i>	CH	Vizari	Hood 1964, 77
C2	<i>Viranepiskopi</i>	R	Rousa	PECS Viran Episkopi
A2	<i>Vlithias</i>	H		Gondicas 1988, 24-25
E2	<i>Vrokastro</i>	A		Myers 1992, 286-91; Hayden 1992
F4	<i>Vroulia</i>	A	on Rhodos	Kinch 1914

Grid	Name	Period	Modern Name / Location	Reference
C2	(W)Axos	ACHR	Axos	RE Oaxos
A4	Zagora	ACH	on Andros	Cambitoglu 1971
D2	Zephyrion Pr.		Khersonisos / Cape Tigani	IC I, 33
F3	Zeus Atabyrios, T.	ACHR	on Rhodos	Jacopi 1928
F2	Zeus Diktaios, T./ Eleia?	ACHR	Palaikastro: Roussolakkos	Bosanquet 1939, 61; Myers 1992, 32
D2	Zeus Thenatas, T.	ACHR	Palaiokhora / Amnisos	PECS Karteros; Schäfer 1992
F2	<i>Ziros</i>	R		Sanders 1982, 1/27; Branigan 1998

Aqueducts

Grid	Location	Period	Reference
C2	Gortyn(a)	RL	Sanders 1982, 10/1; 10/6; 10/10
D2	Chersonasos	RL	Sanders 1982, 6/7; Oikonomakis 1986
D2	Knosos	RL	Hood 1981, 23-24
D2	Lyktos	RL	Sanders 1982, 6/25; Oikonomakis 1984
F3	by Apollo Erethimios templum on Rhodos		Papachristodoulou 1989, 108
F3	by Rhodos	HR	Maiuri 1928, 50-52

Bridges

Grid	Location	Period	Reference
B2	W Amphimala	CH	Sanders 1982, 17/12
C2	Eleutherna	HR	Myers 1992, 91-95

Cemeteries

Grid	Location	Period	Reference
F3	on Chalke (2)	ACH	Jacopi 1932a; Susini 1963, 248; Hope Simpson 1973, 157
F3	by Kamiros on Rhodos	AC	Jacopi 1931
G3	by Rhodos	CHR	Fraser 1977, 2-5
G3	by Ialysos on Rhodos	AC	Jacopi 1928; 1929

Fort

Grid	Location	Period	Reference
F3	on Eulimna	CH	Susini 1963, 260-61

Mines / Quarries

Grid	Location	Period	Material	Reference
A4	on Andros		M	IG XII 5, 2, p. xxxii
C4	on Siphnos (3)	AC	Ag	Ashton 1991, 18
E2	W Minoa	R	M	Harrison 1990
G3	near Lindos		M	Hiller 1892, 309

Roads

Itinerary	Period	Reference
Diktynnaion → S between Kolokythia and Olous N Aulon	RL? R HR	Sanders 1982, 20/27; 20/29; Gondicas 1988, 285 Sanders 1982, 3/8 La Torre 1988, 281-85

Unlocated Toponyms

Name	Period	Probable location	Reference
Achaia		region of Polyrrenia?	Kitchell 1977, 43-50; Gondicas 1988, 258-60 (I3)
Adiounos		region of Rhaukos?	Kitchell 1977, 56-62
Aeria/ Aeros			Kitchell 1977, 63-66
Angyleia	HR	on Rhodes	RE Kamiris, col. 1838
Apollonia		= Kydonia	Faure 1960, 236 (no. 9); Kitchell 1977, 197
Apollonia		on Siphnos	IG XII 5, test. 1452
Arkesion Antron		= Idaion Antron	Kitchell 1977, 281-83
Asos			Kitchell 1977, 290-97
Atrikos			Kitchell 1977, 312
Bilkon	H	vicinity of Elenthema	Kitchell 1977, 360-62; van Effenterre 1991, 26-30
Boiai			Kitchell 1977, 375-83
Daidala			Faure 1960, 236 (no. 21)
Dattalla	H	Lasithi region, vicinity of Lato	Faure 1967; van Effenterre 1985, 182
D(e)iras	R	on Rhodes	Blinkenberg 1941, 782, no. 419 (line 60)
Didyma Inss.			IG XII 5, 2, xxxi
Elaea	R	vicinity of Kastelli: Selli	Pliny, <i>NH</i> 4.59; Gondicas 1988, 158-59 (H3)
Eristos	R	Kome? on Tenos	IG XII 5.946 (lines 5-6)
Gram(m)ion			Faure 1960, 236 (no. 20)
Gyreon Pr.	ACHR	on Tenos	IG XII 5, test. 1516.2
Harmedon Ins.	R		Pliny, <i>NH</i> 4.61; IC III, 157
Herakleidai T./ Neikleion/ Limemeia	C	on Tenos	IG XII 5.872 (line 66); Etienne 1990, 29
Hierapolis	R	alternative name or gloss for Leben	Pliny, <i>NH</i> 4.59; Faure 1960, 242 (33bis)
Hippoteia	HR	on Rhodes	RE Kamiris, col. 1838
Histania	H	on Rhodes	IG 12.3.123
Ilattia	H	region of Allaria and Sybrita	Faure 1988, 84-85
Keskyros Sinus		on Rhodes	RE Suppl. 5 Rhodes, col. 747
Kyrbe	A	on Rhodes	DiodSic 5.57.6-8
Kytelos	H	on Rhodes	Segre 1949, 220-21, no. 84 (line 16)
Lipara Ins.	H	vicinity of Kydonia?	IC II.x.1; Faure 1960, 233, 237 (no. 53)
Marathousa/ Moratousa	R	region of Kydonia?	Mela 2.113; Pliny, <i>NH</i> 4.59; Faure 1993, 73
Maroneia	L	E Crete?	Faure 1993, 68
Minoa		on Siphnos	IG XII 5, test. 1452
Moratousa = Marathousa			
Myrina	R	Kastelli: Selli?	Gondicas 1988, 157

Name	Period	Probable location	Reference
Naumachos/ Naulochos Ins. Nisyros	R A?C?H?	on Karpathos or Saros	Mela 2.114; Pliny, <i>NH</i> 4.61; IC III, 157 Reger 1997, 453
Oiai Osmida	CH H	on Rhodos possibly Monopari	RE Suppl. 5 Rhodos, col. 746-47 Scylax 47; IC II, 141
Panakra M. Phocoe Ins. Plataiae Inss. Prepsidai	H R R A	vicinity of Ida(ion) M. between Dreros and Milatos	StByz <i>Πάνακρα</i> RE Phokoe; IC III, 157 RE; IC III, 157 Faure 1960, 233, 238 (no. 75 bis)
Satra Sipilen Sosandra Ins. Stirmides/ Syrnides Inss. Strongyle Ins. Styrakion M.	 H R R R R	= Eleutherna part of Eleutherna, perhaps Nisi off coast near Lyktos? vicinity of Eleutherna?	StByz <i>Σάτρα</i> ; Faure 1960, 238; 1993, 71-72 Faure 1993, 71-72 StByz <i>Σωσάνδρα</i> ; IC I, 180 Pliny, <i>NH</i> 4.61; IC III, 157 StByz <i>Στρογγύλη</i> ; IC I, 180 StByz <i>Στυράκιον</i> ; Willetts 1962, 270
Tegea Thenai Therapnae/ Pherapnae	 H R R	Deliana? SW Irakleion west-central Crete?	Faure 1993, 72-73 Faure 1960, 233, 237 (no. 33) Faure 1960, 240 (no. 9)
Zephyre Ins.	R		RE; IC III, 157

False Toponyms

Name	Period	Reference
Aipeia Amphimatrion Argos	A R	Kitchell 1979 Kitchell 1977 Amphimala Svoronos 1890, 28
Doulopolis	R	Faure 1960, 236 (no. 23); Gondicas 1988, 67-69
Koresios		Huxley 1970
Lasos Lissen	R AH	Faure 1960, 240, 246 (no. 13bis) Kitchell 1979
Mation	R	Faure 1960, 248
Olopyxos	R	Faure 1960, 240, 246-47 (no. 15bis)

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Map 61 Ephesus

Compiled by C. Foss and G. Reger (islands), 1994

Introduction

The continental part of the map comprises three distinct geographic regions: the coasts of Ionia and Caria, the Maeander valley, and the mountainous hinterland of Caria. The coastal region, settled by Greeks in their first great expansion in the Iron Age, became the site of major cities and many smaller settlements along its deeply indented coastline. The excavators of Ephesus and Miletus have long surveyed the regions of those cities, and other classical scholars have investigated the rest of Ionia. The Ionian coast has seen great physical changes since antiquity. The vast quantities of alluvium deposited by the R. Maeander have made the ancient port of Ephesus an inland town, and turned the former Gulf of Latmos near Miletus into a lake (inset and E2). The Carian coast, with its numerous small ports, is well known thanks to the researches of Bean and Fraser.

The broad Maeander valley, which divides Ionia from Caria, always played a major role in the economy of the region with its fertility and the communication it provided between coast and interior. It has not been systematically surveyed. The river's tributaries offered an outlet for the scattered settlements in the basins and plateaus of the heavily forested interior of Caria. Much of this region, as well as many parts of neighboring ones, was carefully explored by Louis Robert.

The map omits Carian sites for which no Greek name is attested; for these, see Radt (1970). For unnamed village sites also not marked, see Marchese (1989, 147-54).

Islands

The Aegean islands here pose difficult problems. The number of *poleis* (city-states) and other sites is considerable. Ancient sources such as Pliny the Elder and some of the later geographers offer a welter of names. These are often corrupt, and in some instances they can be associated with a specific island only with the greatest hesitation.

Research and archaeological exploration have treated the different islands very unevenly. For example, it is still unclear where the main *polis* site was on Kalymna, whereas the territory of Ialysos on Rhodes (Map 60 G3) has been so thoroughly documented by Papachristodoulou (1989) that only a selection of the sites identified there can be marked at this scale. Future work is sure to improve our knowledge of the topography of many islands.

Individual farms (*choria*) attested by the Diocletianic inventories are omitted both from the map and from the Unlocated Toponyms; most of their locations are in any case not known. Tholaria are also omitted; again, the locations of many remain uncertain. Single graves and small groups of graves are omitted likewise; it is a matter of judgment when "graves" become a "cemetery," but in general only those that their discoverers or excavators term a necropolis are marked.

Sherd scatters discovered in surveys are generally not indicated unless other, more substantial evidence (for example, walls) suggests a settlement. In the same connection note that the rich results of several surveys cannot be reflected at this scale because the areas covered were too small (for example, Erard-Cerceau 1993; Brunet 1988). Towers—such a common feature on the islands—are marked as forts; choice of this symbol, however, is not meant to prejudice views on the purposes of these structures, which continue to be debated. In general, only the relatively well-preserved towers are marked.

Directory

All place names are in Turkey unless otherwise noted

Abbreviations

IK 17.1	R. Meriç et al., <i>Die Inschriften von Ephesos</i> VII.1, Bonn, 1981
IK 28	W. Blümel, <i>Die Inschriften von Iasos</i> , Bonn, 1985
IK 30	E. Varinlioglu, <i>Die Inschriften von Keramos</i> , Bonn, 1986
IK 35	W. Blümel, <i>Die Inschriften von Mylasa II</i> , Bonn, 1988
IK 38	W. Blümel, <i>Die Inschriften der rhodischen Peraia</i> , Bonn, 1991
IK 41	W. Blümel, <i>Die Inschriften von Knidos</i> , Bonn, 1992
IPriene	F. Hiller von Gaertringen (ed.), <i>Inschriften von Priene</i> , Berlin, 1906
Robert, <i>Hell.</i>	L. Robert, <i>Hellenica</i> , 13 vols., Paris, 1946-65
Robert, <i>OMS</i>	L. Robert, <i>Opera Minora Selecta</i> , 7 vols., Amsterdam, 1969-90
TIB Phrygien	K. Belke and N. Mersich, <i>Tabula Imperii Byzantini</i> 7, <i>Phrygien und Pisidien</i> , Denkwien 211, 1990

Names

Grid	Name	Period	Modern Name / Location	Reference
G2	Acharaka	HR	Salavatlı	PECS
C1	Aegaeum Mare			See Map 57
E4	<i>Ag. Ioannis</i>	ACHR	on Nisyros GRE	Jacopi 1932
D2	<i>Ag. Ioannis</i>	ACHR	on Samos GRE	Shiple 1987, 254
B4	Aigiale	ACHRL	Tholaria, on Amorgos GRE	RE 1
D3	Akrite Ins.		Arkoi GRE	RE
A5	<i>Akrotiri</i>	AH	on Thera GRE	Sperling 1973, 11-12
F2	Alabanda/ Antiocheia Chrysaoron	CHRL/ H	Araphisar	RE Robert 1973, 448-66
F2	Alinda/ Alexandria ad Latmum	CHRL/ H	Karpuzlu	PECS
F1	Almoura	R	Eskioba	IK 17.1, 187
D3	Amazonion Pr.		Geranos, Patmos GRE	RE Patmos, col. 2179
G4	*Amnista	H	Söğüt	Bean 1957, 61
B4	Amorgos Ins.		Amorgos GRE	RE
G4	Amos	CHR	Hisarburnu	IK 38.95
D2	Ampelos M.		Karbounis, on Samos GRE	Shiple 1987, 279
D2	Ampelos Pr.		Aspro Kabo GRE	Shiple 1987, 279
F3	Amynanda	C	Alakilise?	Bean 1955, 165
F2	Amyzon/ *Mydon	HRL/ C	Mazın Kalesi	RE ATL I, 521
E2	Anaia	CHRL?	Kadikalesi	Müller-Wiener 1961, 66
B5	Anaphe	ACHRL	Kastelli GRE	Hiller 1899, 351-58
B5	Anaphe Ins.		Anaphe GRE	RE
G2	Anineta	RL	Böğdelik	Robert 1980, 325-34
E1	Anokome	L	near Kozpınar	Foss 1979, 56 (n. 20)
E4	Antimachia	ACHRL	Antimakhia, on Kos GRE	Herzog 1899, 165-66
H2	Antiochia ad Maeandrum Antiocheia Chrysaoron = Alabanda	HRL	Aliagaçiftligi	See Map 65
B4	Anydros? Ins.	R	Amorgopoulo GRE	RE
G4	Apeiros	H	region N and W of Physkos	Fraser 1954, 68-69
F4	Aphrodisias Pr. Aphrodite?, T. = Eileithyaia, T.	R	Boz Burun	Fraser 1954, 63
A3	<i>Aplomata</i>	L	on Naxos GRE	Orlandos 1976, 154-57

Grid	Name	Period	Modern Name / Location	Reference
	Apollo, T. = Asklepieion, T.			
B5	Apollo Asgelatos, T.	ACHR	on Anaphe GRE	Hiller 1899, 352-53
D3	Apollo Lepsios, T.	ACHR	on Lepsia GRE	Bean 1957, 136
A3	Apollo, T.	ACHR	on Delos GRE	Bruneau 1983, 19-60
D4	Apollo, T.	ACHR	Khristos Ierusalem, on Kalymna GRE	Newton 1865 I, 304-12
B3	<i>Apollonas</i>	AC	on Naxos GRE	Sauer 1892, 46 (no. 47-48)
A3	Apollonion Aquae	H	on Mykonos GRE	Svoronos 1893, 487 See Aqueducts
E3	Ar(ai)ai Inss.			RE Arai
A3	Archilocheion?, T.	ACHR	Elitas, on Paros GRE	Berranger 1992, 108-12
C2	<i>Arethousa</i>	C	on Ikaria GRE	Zapheiropoulos 1963, 273
D2	Arethousa?		spring, on Samos GRE	Shipley 1987, 279
D3	Argiai Inss.		Strongili and Airilousa GRE	RE Hyetussa
E4	Argos	H?R?L?	Stauros, on Nisyros GRE	Bean 1957, 119
B4	Arkesine	ACHRL	on Amorgos GRE	Rougemont 1993
E4	Arkonneseos Ins. Arkonneseos Ins. = Aspis Ins.	R	Kara Ada	RE 1
C4	<i>Armenokhori</i>	ACH	on Astypalaia GRE	Hope Simpson 1973, 161-62
G2	Aroma	R	Kavaklı	von Diest 1913, 28
	Arsinoe(ia) = Ephesus			
D3	Artemis Parthenos, T.	ACHR	on Leros GRE	Bean 1957, 134
C2	Artemis Tauropolos, T.	ACHR	on Ikaria GRE	Polites 1939; Papalas 1983
A3	Artemision	CH	on Rheneia GRE	Charre 1993, 133-42
A5	Ascania Ins.		Christiana GRE	Pliny, <i>NH</i> 4.71
E1	*Asia	A	lower Cayster valley	Kirk 1985, 164
E4	Asklepieion, T.	CHR	on Kos GRE	Herzog 1932
A3	Asklepieion, Thesmophorion?, Apollo, T. Asklepieis = Therma	ACHR	on Paros GRE	Berranger 1992, 90-93, 104-105
E4	<i>Aspat</i>	H	fortified site	Foss 1988, 161
D1	Aspis/ Arkonneseos Ins.	R	Doganbey Adası	RE Arkonneseos 2
D4	<i>Aspripetra</i>	AC	on Kos GRE	Levi 1925
G3	Astragon	H	Elmacık?	Marchese 1986, 237
C4	Astypalaia	ACHRL	on Astypalaia GRE	Hope Simpson 1973, 159-61
C4	Astypalaia Ins.		Astypalaia GRE	RE
D2	Astypalaia M.		on Samos GRE	Shipley 1987, 279
E3	Astypalaia Pr.	R	Kızıl Burun	Bean 1955, 162
D4	Astypalaia/ Isthmos	ACHRL	on Kos GRE	Bean 1957, 122-23
A3	Athena Poliouchos, T.	C	on Naxos GRE	IG 12.5.41
A5	Athena, Zeus?, T. Athymbra = Nysa	CHR	on Thera GRE	Sperling 1973, 35-37
G4	Aulai	CR	near Orhaniye	IK 38.118
A3	Aulon Aurelia Neapolis = Neapolis Automate Ins. = Hiera Ins.	H	on Naxos GRE	RE Naxos, col. 2082
G2	Bargasa Bargasa = Pargasa	HR	Haydere	PECS
F3	Bargylia Bargyliticos Sinus = Iasi(k)os Sinus	CHRL	Varvıl	RE
E3	Basilicus Sinus	R	Akbük Limanı	RE
E4	<i>Bathos</i>	H	on Kalymna GRE	Koukoule 1982, 56-57
E2	Batinetis	H	opposite Samos	RE Samos, col. 2182
E1	<i>Belevi</i>	ACH	mausoleum, tumulus	Praschniker 1979, 170-71

Grid	Name	Period	Modern Name / Location	Reference
E1	<i>Belevi</i>	A?	quarries	Praschniker 1979, 169
E1	*Boneita	R	Küçükkale	IK 17.1, 165
E4	Bourina	H	spring on Kos GRE	Gow 1950, 133
	Branchidai = Didyma			
D3	<i>Brouzi</i>	H	on Leros GRE	Benson 1963, 9
G4	Bubasius Sinus	R	Hisarönü Bay	Fraser 1954, 62-63
G4	Bybassos	CHR	Hisarönü district	Fraser 1954, 63-65
F2	Caria	ACHRL	region S R. Maeander	KIPauly Karer
E1	Cayster fl.			See Map 56
G3	'Cedreaticum' Sinus	R	Gökova Körfezi	Bean 1957, 63
F5	Chalke	CHR	GRE	See Map 60
F5	Chalke Ins.		Chalke GRE	See Map 60
F3	Chalketor	CH	Karakuyu	IK 35, 107-13
E4	Chelone Pr.		on Kos GRE	Bean 1957, 126
G4	Chersonesos	CHR	Daraçya	Fraser 1954, 65-67
D2	Chesios fl.		on Samos GRE	Shingley 1987, 290
G2	Chrysaoras fl.	R?	Mastavra Dere	RE
G3	Chrysaoris	C	Şahinler?	Marchese 1986, 97
E4	Cnidus	HRL	Tekir	RE 1
F4	Cnidus	AC	Burgaz?	IK 41.1-2
E1	Colophon	AC	Degirmendere	RE Kolophon 2
E1	Colophon/ Colophon ad Mare/ Notion	HRL/ H/ ACHR	S of earlier foundation	RE Notion 1
A5	<i>Columbus</i>	C?	on Thera GRE	Della Setta 1924
D4	Cordylusa Ins.		Kondelioussa GRE	Pliny, <i>NH</i> 5.133; FOA XII
E4	Cos Ins.		Kos GRE	RE; Buchholz 1982
B5	Creticum Mare			See Map 60
A3	Cyclades Inss.		GRE	See Map 57
D4	<i>Damos</i>	HR	on Kalymna GRE	Newton 1865 I, 299-303
A3	Delion	ACHR	on Paros GRE	Berranger 1992, 81-82
A3	Delos	ACHR	on Delos GRE	Bruneau 1983
A3	Delos Ins.		Delos GRE	Bruneau 1983
B4	Dia = Tralles			
B4	Dia? Ins.		Niketerio GRE	RE 3
F4	Diabetai Inss.		Gialesine, Korabalo and Marmoras GRE	Pliny, <i>NH</i> 5.133; StByz <i>Διαβήται</i>
F1	Dideiphyta	RL	Kireli	Keil 1914, 66
E3	Didyma/ Branchidai	ACHRL/ ACHR	Didim	RE
F5	Dimastos? Ins.		Ag. Theodoros GRE	See Map 60
E1	Dioshieron	CH	Kurukemer	Robert 1989, 71-73
B3	Donousa Ins.		Donoussa GRE	StadMM 281
	Doridis Sinus = Kerameios Sinus			
C2	Drakanon	CHR	on Ikaria GRE	Papalas 1992, 98-101
C2	Drakanon Pr.		GRE	RE Ikaros, col. 983
D4	Drekanon? Pr.		on Kos GRE	Bean 1957, 126
A3	Drios M.		on Naxos GRE	DiodSic 5.51.4
A3	<i>Dryos</i>	C?H?	on Paros GRE	Rubensohn 1901, 173-74
A3	Eileithyaia, Zeus Hypatos, Aphrodite?, T.	ACHR	Kounados, on Paros GRE	Berranger 1992, 82-85
G4	Elaioussa Ins.	R	Kızıl Ada	RE Elaioussa 2; C. Foss
E4	Eleusiniot Theoi, T.	CH	on Kos GRE	Laurenzi 1931, 623-25
A5	Eleusis?	CHRL	on Thera GRE	Hiller 1899, 302-308
A3	Elytas fl.		on Paros GRE	IG 12.5, test. 1435
D4	<i>Embolas</i>	CHRL	on Kalymna GRE	Bean 1957, 128-29
F4	<i>Emecik</i>	HR	site with temple	Bean 1952, 171-73
A5	<i>Emporion</i>	HR	on Thera GRE	Sperling 1973, 16-17

Grid	Name	Period	Modern Name / Location	Reference
E2	Ephesus/ Arsinoe(ia) Eudonos fl. = (H)Eudonos fl.	ACHRL/ H	Selçuk	RE Ephesus; Scherrer 1995 RE Arsinoe 14
G2	Euhippe	HR	Dalama	PECS
F5	Eulimna Ins.		GRE	See Map 60
F3	Europos/ Euromos/ Philippoi § *Hyromos § *Kyromos	CH/ HRL/ H C C	Ayaklı	RE 1; Robert, <i>Hell.</i> 8, 31-37; Errington 1986 ATL I, 559
G4	Euthenai	HR	Altinsivrisi	IK 38.142
G3	<i>Ferek</i>	H		Bean 1957, 67
E2	Gaison? fl.	CR	Doganbey	RE
E1	Gallesion M. Gelos = *Tlos	RL?	Alaman Dağ	Robert 1989, 88
G4	<i>Gerbekse</i>	L	site with churches	Fraser 1954, 33; C. Foss
G2	Gerga/ Leukai Stelai?	R/ C	near Ovacık	PECS Marchese 1986, 104
E2	Glauke	C	S Dipburnu	RE 2
H3	<i>Gölcük</i>	H	fortified site	Fraser 1954, 77
A5	<i>Gonia</i>	AR	on Thera GRE	Sperling 1973, 19
F3	Grion M.	R	Ilbir Dağ	RE
A3	<i>Grotta</i>	AH	on Naxos GRE	Tzedakis 1973
A3	<i>Gyroulas</i>	AL	on Naxos GRE	Kontoleon 1954
G3	<i>Hacıbayramlar</i>	A	tumulus	Marchese 1986, 102
E4	Halasarna	ACHR	on Kos GRE	Hope Simpson 1962, 171-72
E1	Hales fl.	R	Avcı Çay	RE 1
E3	Halicarnassus	CHRL	Bodrum	RE Halikarnassos
G2	Harpasa	RL	Arpaz	RE
G2	Harpasos fl.	R	Akçay	RE 1
G3	<i>Hayıtlı</i>	HR?	fortified site	Roos 1975, 340
F2	Heraclea ad Latmum/ Pleistarcheia	CHRL/ H	Kapıkırı	RE Herakleia 15
D2	Heraion	ACHR	on Samos GRE	Walter 1990
A4	Herakleia Ins.		Herakleia GRE	IG 12.7.509
E2	Herakleion	H	above Kavaklı	IPriene 48
F2	(H)Eudonos fl.	R	Tabakhane dere	Tischler 1977, 52, 62
A5	Hiera/ Automate Ins.	HRL	Palaia Kameni GRE	Forsythe 1992, 192-98
G3	Hierakome § T. Hekate	HR	N Turgut	Robert 1970, 558-61
B5	Hippouris Ins.		Phtini GRE	Apollonius Rhodius, <i>Argonautica</i> 4.1712
C2	Histoi	ACHRL	on Ikaria GRE	Papalas 1992, 27, 57
E4	Horomedon M.		on Kos GRE	Neppi Modona 1933, 18
inset	Hybanda Ins.	C?	Özbaşı	RE; Philippon 1936, 6
F3	*Hydai/ *Kydai	CH/ C	Damlarboğaz	IK 35, 99-105
G4	Hydas § Hylas	R	Selimiye	IK 38.75
F3	Hydisos	CHR	Karacahisar	PECS Hydisos
A3	Hydria		on Paros GRE	RE Paros, col. 1791
D2	<i>Hydrousa</i>	R	on Samos GRE	Shipley 1987, 258
D3	Hyetousa Ins. § Hyetoessa Ins.		Kephoulia GRE	RE Hyetussa
G4	Hygassos	H	on Losta Bay	Carter 1982
F3	*Hylimos/ *Olymos	C/ H	Kafaca	RE; Robert, <i>Hell.</i> 10, 226-27
G2	Hyllarima	HRL	near Mesevle	PECS

Grid	Name	Period	Modern Name / Location	Reference
F4	Hymos? Ins. § Eirmos? Ins.		Nimos GRE	RE
A3	<i>Hyria</i>	ACH	on Naxos GRE	Lamprinouakes 1987
F3	Iasi(k)os/ Bargyietikos Sinus	CHR/ H	Asın Körfezi	IK 28.2, 153-54 RE <i>βαργυλιητικός κόλπος</i>
F3	Iasos	CHRL	Asinkalesi	RE 15
G3	Idrias § Edrias	C	region around Stratonikeia	ATL I, 483-84
G3	Idyma	CHR	Kozlukuyu	PECS
C2	Ikaros Ins. § Ikaria Ins.		Ikaria GRE	RE 2
C3	Ikaron Mare			Burr 7-8
D2	Imbrasos fl.		on Samos GRE	Buschor 1953
F3	Ioniapolis	H	Mersinet Iskelesi	Peschlow-Bindokat 1977a
inset	Ionopolitikos/ Latmikios Sinus	H/ R	Bafa Golu	RE <i>Λατιμικός κόλπος</i> Cook 1961, 96
A4	Ios	ACHRL	on Ios GRE	RE
A4	Ios Ins.		Ios GRE	RE
E4	Isthmos = Astypalaia Istros Ins.		Giali GRE	RE 1; Buchholz 1982
F2	Kadyie Kaisareia = Tralles	R	Üzümlü	RE <i>Καδύη κόμη</i>
E4	Kalinos Ins.		Kalinos GRE	Neppi Modona 1933, 26
D2	<i>Kalitheia</i>	L	on Samos GRE	Shiple 1987, 252
G3	Kallipolis	CHR	Duran Çiftlik?	IK 38.157
G4	Kallipolis	CHR	Gelibolu?	IK 38.157
D3	Kalydnioi Inss.		Kalydaioi GRE	ATL 1, 495
E3	Kalymna Ins.		Kalymna GRE	RE
D4	<i>Kamares</i>	AR	on Kos GRE	Neppi Modona 1933, 19-20; Sherwin-White 1978, 28
D3	<i>Kambos</i> Kanebion = Kys		on Patmos GRE	Pace 1909, 372
D2	Kantharion Pr.		GRE	Shiple 1987, 280
A3	<i>Kargadousa</i> Karion = Melie	A	on Paros GRE	Berranger 1992, 122-23
E5	Karpathion Mare			Burr 41-43
A5	<i>Karterados</i>	H?R	on Thera GRE	Sperling 1973, 23
F3	Karyanda	CR	Salih Adası?	Bean 1955, 155-60
E3	Karyanda (Neapolis)	R	Göl	Bean 1955, 155-60
E3	Karyanda/ Krousa? Ins.		Karabağlar Adası	ATL 1, 553; Bean 1955, 155-60
G4	*Kasara	CHR	Asardibi	IK 38.21
F3	Kasossos	H?	Ulas	RE <i>Κασωσσός</i>
G4	Kastabos § Hemitheia, T.	HR	Pazarlık	Cook 1966
C2	<i>Kataphydion</i>	AC	on Ikaria GRE	Papalas 1992, 61-62
G2	<i>Kavakli</i>	CH?		Paton 1900, 60-61
D2	<i>Kazania</i>	ACH	on Samos GRE	Shiple 1987, 261-62
G4	Kedreai	CHR	Şehir Adası	RE
E2	Kenchrios fl.	R	Değirmendere	IK 17.1, 102
F3	*Kenios fl.	H	Sarı Çay	Crampa 1972, 145 (no. 69 lines 12-13)
D4	<i>Kephalos</i>	C?H	on Kos GRE	Sherwin-White 1978, 19-20 (n. 47)
E4	Kerameios/ Doridis Sinus	CHR/ R	Kerme Körfezi Gökova Körfezi	RE <i>κεράμειος ό κόλπος</i> Fraser 1954, 70
	§ Ceramicus Sinus	R		Mela 1.84
F3	Keramos	CHRL	Ören	PECS
B4	Keria Ins.		Keros GRE	ATL 1, 501
E1	Kerkaphos M.	H	Karaca Dağ	RE 1
D2	Kerketeus M.		on Samos GRE	Shiple 1987, 280
B3	<i>Kheimarros-Bardaki</i>	CH?	on Naxos GRE	RE Naxos, cols. 2084-85; Dalongeville 1993, 11

Grid	Name	Period	Modern Name / Location	Reference
D2	<i>Khora</i>	C	on Samos GRE	Shipley 1987, 262
C2	<i>Khrysomilia</i>	H	on Korsiai Inss. GRE	Rehm 1929, 20
F3	Kildara	C	Asardağ	Bean 1957, 99-100
C4	Kinaros Ins.		Kinara GRE	RE
F3	Kindye	C	Sirtmaç	PECS Kindya
F1	<i>Kirtepe</i>	H	tumuli	Keil 1914, 66
G4	<i>Kızılköy</i>	HR	site with fort and temple	Fraser 1954, 43
E1	Klaros	ACH	N of refounded Colophon	RE
E2	Klaseas fl.	R	Kırkinci Boğaz Dere	RE
F1	*Kleimaka	R	formerly Kiserli	Keil 1914, 66
G3	Koliorga	H	Elekçi	Marchese 1986, 100
G3	Koraia	H	Bağcılar	Marchese 1986, 100
E1	Korakion M.	R	Sığındı Dağ	RE <i>Κοράκιον</i>
E2	Kores(s)os/ Tracheia M.	CHR/ CR	Panayir Dağ	RE Suppl. 12 Ephesos B, col. 1595; Brein 1976
C2	Korsiai Inss.		Phournoi GRE	RE Korassiai, Korseai
C2	Korsiai?	CHR	on Phournoi GRE	Dunst 1974
E4	Kos	CHRL	on Kos GRE	Bean 1957, 119-26
	§ Kos Meropis	AC		
A3	<i>Koukounaries</i>	A	on Paros GRE	Berranger 1992, 120-22
G4	Kressa	R	inlet, Serçe Liman	RE <i>Κρησσα</i> 1
C4	Kretikos Sinus			Burr 6
	Krousa? Ins. = Karyanda Ins.			
E2	<i>Kürtkaya</i>	A?	quarry	Atalay 1985
F3	<i>Kuyruklu Kale</i>	CH	fortified site	Radt 1969
F3	Kybersos? fl. *Kydaï = *Hydaï	H	Acı Çay	Tischler 1977, 85-86
G3	Kyllandos	CH	Elmalı?	Bean 1957, 84-85
E3	*Kymnissa	R	Akçe Köy	Robert, <i>OMS</i> 3, 1475
F4	Kynossema Pr.	R	Karaburun	RE <i>Κύνος σήμα</i>
A3	Kynthos M.		on Delos GRE	Plassart 1928
A3	Kynthos M.		on Paros GRE	Berranger 1992, 81
A5	<i>Kyra Panagia</i>	A	on Thera GRE	Sperling 1973, 25
G3	Kys/ Kanebion/ Palaiapolis	HRL/ C?/ RL?	Bellibol	PECS RE <i>Κανήβιον</i> PECS
F3	Labraunda	CHRL	near Beypınar	RE <i>Λάβραυνδα</i>
E2	Lade Ins.	ACHR	off Miletus	RE
G3	Lagina	HR	Turgut	PECS
E4	Lak(e)ter Pr.		on Kos GRE	Bean 1957, 126
F2	Larisa	R	N Tralles	RE Tralleis, col. 2125
G4	Larymna	R	SE Incirli Ada	Carter 1991
	Latmikios Sinus = Ionopolitikos Sinus			
F2	Latmos	AC	next to Heraclea	Peschlow-Bindokat 1977, 100
F2	Latmos M.	ACHRL	Beşparmak Dağı	RE 1
D1	Lebedos/ Ptolemais	ACHRL/ H	Kisik	RE
C3	Lebinthos Ins. § Orobis? Ins.		Lebintha GRE	RE
B4	<i>Lefkas</i>	CH	on Amorgos GRE	Marangou 1982
C4	Leia? Ins.		Ligada GRE	RE
G2	Leimon	R	Kızılkaya	RE 2
	Lepre Akte = P(e)ion M.			
D3	Lepsia	ACHRL	on Lipsos GRE	Bean 1957, 136
D3	Lepsia Ins.		Lipsos GRE	RE
E3	Lepsimandos? Ins. § Lepsimanioi Ins.		Kalolimnos GRE	RE ATL 1, 513
D3	Leros	ACHRL	on Leros GRE	Benson 1963, 6-12
D3	Leros Ins.		Leros GRE	RE 1
E2	Lethaios fl.	R	Derbent Çay	RE <i>Ληθαῖος</i> 4

Grid	Name	Period	Modern Name / Location	Reference
	Leukai Stelai? = Gerga Leukophrys = Magnesia ad Maeandrum			
F3	Lide M. 'Lince'? = Priene	C	Tırman Dağ	Radt 1970, 262
E4	Litus Leuca	R	Sığrılica Burnu	Bean 1955, 162; C. Foss
C4	<i>Livadi</i>	L	on Astypalaia GRE	Hope Simpson 1973, 161
E5	<i>Livadia</i>	CH	on Telos GRE	Hope Simpson 1970, 66-68
F3	Lobolda	H	Gürbet köy	Marchese 1986, 100
G4	Loryma	CHR	Bozuk	RE <i>Λόρυμα</i>
E3	Madnasa	C	Göl?	Bean 1955, 155
E2	Maeander fl.	CHRL	Menderes	RE Maiandros 1; TIB Phrygien 332-33
F2	Magnesia ad Maeandrum/ Leukophrys	CHRL/ C	Tekke	PECS
E2	Maiandros/ Maiandroupolis?	C/ R	Söke?	ATL 1, 514-15
D1	Makria Pr.	R	Doğanbey burnu	RE Makria akra
D1	Makris Ins.	H	formerly Bolemo	RE
C4	<i>Maltezana</i>		on Astypalaia GRE	Zerbouda 1971, 552
D2	<i>Manolates</i>	A	on Samos GRE	Shipleigh 1987, 260
E2	Marathesion	CHR	Ambar Tepe	IK 17.1, 111
A3	<i>Marathion</i>	ACH?R?	on Paros GRE	Berranger 1992, 114 (n. 208)
E5	<i>Marmara</i>	C	on Telos GRE	Susini 1963, 265
E2	Marnas fl.	R	Dervent dere	RE
A3	Marpessa M.		on Paros GRE	Rubensohn 1901, 158
F2	Marsyas fl.	CR	Çine Cay	RE 1
G2	Mastaura	RL	Mastavra	RE <i>Μάσταυρα</i>
A3	<i>Melanes</i>	A	on Naxos GRE	Welter 1924, 18
B3	Melanteioi Skopeloi		near Mykonos GRE	StadMM 280
B5	Melantioi Petrai		near Anaphe GRE	Apollonius Rhodius, <i>Argonautica</i> 4.1706-1707
A3	Melas?	H	on Naxos GRE	IG 12 Suppl. no. 194 (line 16)
E2	Melie/ Karion	A/ H	Kale Tepe near Güzelçamlı	Kleiner 1967 RE 2
F1	Mes(s)ogis M.	CR	Aydın Dağları	RE <i>Μεσωγίς</i>
A5	Meter Theon, T.	CHR	on Thera GRE	Sperling 1973, 33-34
F3	Mikra Thalassa	H	Gulf of Iasos	RE
E2	Miletus	ACHRL	Balat	PECS Miletos
B4	Minoa	ACHRL	on Amorgos GRE	RE 7
G3	*Mobolla	HR?L?	Muğla	RE
A5	<i>Monolithos</i>	ACH	on Thera GRE	Sperling 1973, 27-28
H2	Morsynos fl.	R	Dandala Su	RE
C4	<i>Moura</i>	L	spring on Astypalaia GRE	Hope Simpson 1973, 161
E2	Mycale M. *Mydon = Amyzon	ACR	Samsun Dağ	RE Mykale 2
A3	Mykonos	ACHRL	on Mykonos GRE	Möbius 1925, 38
A3	Mykonos Ins.		Mykonos GRE	RE
F3	Mylasa	CHRL	Milas	RE
F3	Mylasa	C	Peçin Kalesi?	Cook 1961, 98-101
E3	Myndos	CHRL	Gümüslük	RE 1
D1	Myonnesos Ins.	ACH	Çiftit Kale	RE <i>Μυόννησος</i> 2
E2	Myous	CHR	Afşar	RE 2
A3	Myrsineai	L	on Paros GRE	Rubensohn 1901, 175-76
E2	Narthekis Ins.	R	Bogaz Ada	RE; Shipley 1987, 281
F5	Nartheusa? Ins.		GRE	See Map 60
E2	Naulochos	CHR	Akbogaz?	RE Suppl. 9 Priene, col. 1184
F2	Naxia	C	Bağdacık?	ATL 1, 524
A4	Naxiakos? Sinus			IG 12.5.445A (line 12)
A3	Naxos	ACHRL	on Naxos GRE	RE 5
B3	Naxos Ins.		Naxos GRE	RE 5

Grid	Name	Period	Modern Name / Location	Reference
G2	Neapolis/ Aurelia Neapolis	HCL/ R	Inebolu	RE 13; Robert, <i>OMS</i> 6, 697-703
D2	<i>Neo Karlobasi</i>	CH	on Samos GRE	Shipley 1987, 255-56
D2	<i>Neokhorion</i>	AC	on Samos GRE	Shipley 1987, 259
A3	Nestos fl.		on Paros GRE	Rubensohn 1901, 176-77
B3	Nikasiai Inss.		GRE	IG 12.7, 161
E4	Nisyrtion Inss.		Perigousa and Pakhia GRE	Strabo 10.5.16
E4	Nisyros	ACHRL	on Nisyros GRE	Hope Simpson 1962, 169
E4	Nisyros Ins. Notion = Colophon		Nisyros GRE	RE 1; Buchholz 1982
G2	Nysa/ Athymbra	HRL/ C	Sultanhisar	RE 10
A5	Oia	ACHRL	on Thera GRE	Hiller 1899, 299-302
A3	<i>Oikonomos</i>	A	on Paros GRE	Schilardi 1973
C2	Oinoe *Olymos = *Hylimos	CH	on Ikaria GRE	Polites 1939, 139-43
F4	Onougnathos? Pr.	R	Ince burun	RE <i>Ὀνούνατος</i> 2
G2	Orthosia	HRL	Ortas	RE 2
E2	Ortygia	R	near Kirazlı	IK 17.1, 102
G3	*Oula	CH	Ula?	ATL 1, 529-30
E3	Ouranion	C	Burgaz	Bean 1955, 155
E2	Paktyes M.	HR	Ovacık Dağ	Strabo 14.1.39; C. Foss
E3	Palaia Myndos	C	Bozdağ	Bean 1955, 145
G1	Palaiaapolis Palaiaapolis = Kys	RL	Beydağ	RE 2
A3	<i>Palaiokastro</i>	ACHRL	on Mykonos GRE	Bakalakis 1964, 556; G. Reger
D2	<i>Palaiomonastero</i>	L	on Samos GRE	Shipley 1987, 260
A3	<i>Palaiopyrgos</i>	CH	on Paros GRE	Berranger 1992, 123-24
E2	Palinouros Pr.		Samos GRE	Bürchner 1906
D2	Panaima		on Samos GRE	Shipley 1987, 281
G3	*Panamara	HR	Bağyaka	RE Panamara
F4	Pandion? Collis § Paridon	R R	Karayüksek Dağ	Fraser 1954, 61; RE Pandion 1
E2	Panionion	ACHR	near Güzelçamlı	PECS
A3	Panormos		Mykonos GRE	RE Mykonos, col. 1036
B4	Panormos		Kalantou, Naxos GRE	RE Naxos, col. 2082
C2	Panormos		Korsiai Inss. GRE	Haussoullier 1902, 141
C4	<i>Panormos</i>	HR	on Astypalaia GRE	Hope Simpson 1973, 164
D2	Panormos		Vathy, Samos GRE	Bürchner 1906
D3	Panormos		Patmos GRE	RE Patmos, col. 2186
D4	Panormos		Kalymna GRE	RE Kalymna, col. 1769
E3	Panormos	CHR	Kovela Limanı	RE Panormos 2
E2	Panormos	R	Paşa Liman	RE 1
E3	Panormos	R	Alaman Gölü	Meriç 1985
F3	Pargasa/ Bargasa	C/ R	Gökbel	PECS Bargasa
A3	Paros	ACHRL	on Paros GRE	Berranger 1992, 57-80
A3	Paros Ins.		Paros GRE	RE 1
F2	*Parparia	C	near Karaveliler	ATL 1, 532
F3	Passala	RL	Sakız	IK 35, 117-19
D3	Patmos	ACHRL	on Patmos GRE	Hope Simpson 1970, 48-51
D3	Patmos Ins.		Patmos GRE	RE
E3	Pedasa	C	Gökçeler	RE
E1	Pegaseum Stagnum	R	Cellat Gölü	RE Pagaseischer Sumpf
E2	P(e)ion/ Prion M./ Lepre Akte	RL/ R	Bülbüldag	Brein 1976
E4	Pele	HR	on Kos GRE	Neppi Modona 1933, 103-104; Schatzmann 1934
D4	<i>Perakastro</i>	CHR	on Kalymna GRE	Bean 1957, 130

Grid	Name	Period	Modern Name / Location	Reference
A5	<i>Perissa</i>	AC?HR	on Thera GRE	Sperling 1973, 30-31
B4	Phakoussai Inss.		Kato Kouphi GRE	IG 12.7.507-508
E3	Pharmakousa Ins. Philippoi = Europos		Pharmakonisi GRE	RE Pharmakussa
A3	<i>Philitzi</i>	A	on Paros GRE	Schilardi 1975, 95-96
G4	Phoinix	HRL	Fenaket	RE 14
G4	Phoinix M.	R	Karayüksek Dağ	RE Phoinix 14
D3	Phora	L	on Patmos GRE	RE Patmos, col. 2186
A3	Phorbias? Pr.		Akrotiri, on Mykonos GRE	Svoronos 1893, 487
E2	P(h)ygela	CHRL?	Kuşadası	IK 17.1, 104
G4	Physkos	CHRL	Marmaris	RE Suppl. 11
E4	Phyxia?	H	on Kos GRE	Gow 1950, 163-64
F3	Pidasa § Pedasa	CH H	Cert Osman Kale	PECS Pedasa
G3	Pion M. = P(e)ion M. Pisye § Pitye	HRL?	Pissiköy	RE Pisye
G3	*Pladasa Pleistarcheia = Heraclea ad Latmum	CH	Çandüşören	IK 38.159
A3	Polichne	A?	on Naxos GRE	IG 12.5, test. 1415
F4	Polypodousa Ins.		Palamutbükü Adası	StByz Πολυπόδουσα
F4	<i>Pontikokastro</i>	H?R?	on Syme GRE	Hope Simpson 1962, 169
E3	Poseidion Pr.	A?R	Tekagaç Burnu	RE 7
A4	Poseidon Phytalmios?, T.	C	on Ios GRE	Graindor 1904, 310
E2	Poseidon Pr.		Posidonio, Samos GRE	Shiple 1987, 281
A3	Poseidon?, T.	C	on Paros GRE	Schilardi 1975, 95
E2	Poseidon?, T.	CHR	on Samos GRE	Shiple 1987, 265-66
D4	<i>Pothaia</i>	L	on Kalymna GRE	Bean 1957, 130
C2	Pramnos M.		on Ikaria GRE	RE Ikaros, col. 984
E2	Priene/ 'Lince'?	CHRL/ L	Güllübahçe	RE Suppl. 9 ItMiller 704
D4	Prion M. = P(e)ion M. Prion? M.		on Kos GRE	RE Kos, cols. 1473-74
C2	<i>Proespera</i>	C	on Ikaria GRE	Zapheiropoulos 1970, 420-21
A4	<i>Psaropyrgos</i>		on Ios GRE	RE Ios, col. 1932
E4	Pserimos Ins. Ptolemais = Lebedos Pygela = P(h)ygela		Pserimos GRE	Neppi Modona 1933, 26
B4	<i>Pyrgos Kheimarrou</i>	HR	on Naxos GRE	RE Naxos, cols. 2084-85
G4	Pyrnos	CR	Büyükkaraağaç	ATL 1, 544
E2	Pyrra	R	Sarıkemer?	Philippson 1936, 6
C2	<i>Rhakhes</i>	C	on Ikaria GRE	Polites 1939, 143-48
A3	Rheneia	ACH	on Rheneia GRE	Bruneau 1983, 265
A3	Rheneia Ins.		Rheneia GRE	RE 'Ρήνεια 1
G5	Rhodos		GRE	See Map 60
G5	Rhodos Ins.		GRE	See Map 60
G4	Rhodoussa/ Ropousa Ins.	R	Yılancıkadası	RE 'Ροδοῦσσα; RE 'Ροδοῦσαι 3
D2	<i>Samiopoula</i>	RL	on Samos GRE	Shiple 1987, 259
D2	Samos	ACHRL	on Samos GRE	RE 3
D2	Samos Ins.		Samos GRE	RE 3
G3	<i>Sarniç</i>	CH	large fortified site	Fraser 1954, 75-78
B4	Schinoussa Ins.		Skhinoussa GRE	IG 12.7, 161
G4	Schoenus Sinus Seleuceia ad Maeandrum = Tralles	R	Deliktaş Bükü	Fraser 1954, 62
E2	Selinous fl.	CR	Abuyat Dere	RE Selinus 11
E2	Selinousia L.	R	Gebekilise Gölü	RE Selinus 5
A5	<i>Sellada</i>	ACR	on Thera GRE	Dragendorff 1903, 258-80

Grid	Name	Period	Modern Name / Location	Reference
F3	Si(b)de	C	Alazeytin?	Hornblower 1982, 94-95
A4	Sikinos Ins.		GRE	See Map 60
F3	Sinuri, T.	CH	Yu. Kadınağıl	Robert 1945
F3	<i>Siralik</i>	H	fortified site	Bean 1955, 131-32
D3	<i>Skalia</i>	CHR	on Kalymna GRE	Koukoule 1982, 59
E4	Skanderion Pr.		Skandari, on Kos GRE	Bean 1957, 120-21
E2	Skolopoeis	C	near Doğanbey	Wiegand 1904, 17
E4	Skopias? Pr.	R	Fener Burnu	Bean 1955, 162
E2	Solmissos? M.	R	Davut Dağ	RE <i>Σολμισσός</i>
A3	Sounion Pr.		on Paros GRE	Rubensohn 1901, 164
D3	Sporades Inss.		Sporades GRE	RE Sporaden
F4	Stadia	RL?	Datça	RE <i>Σταδία</i> 1
E1	Stena	H	Dereboğazı	Robert 1989, 75
G3	Stratonikeia	HRL	Eskihisar	RE
F3	Syngela	C	Kaplan Dağ	Radt 1970, 224
D4	<i>Sykia</i>	R?	on Kalymna GRE	Bean 1957, 130; Koukoule 1982, 41 (n. 27)
F4	Syme	ACHR	on Syme GRE	Hope Simpson 1962, 168-69
F4	Syme Ins.		Syme GRE	RE 1
inset	Syrie Ins.	R	Kurutepe	RE
G4	Syrna	HR	Bayır	IK 38.87
D5	Syrnos Ins.		Ag. Ioannis GRE	RE
E3	Taramptos Ins.		Tarandos	ATL 1, 553
E3	Teichioussa	CHR	near Kazıklı	PECS Teichiussa
D3	Telendos Ins.	RL	Telendos GRE	Bean 1957, 130-31
E3	Telmissos	C	Görece?	Bean 1955, 151-55
E5	Telos	CH	on Telos GRE	Hope Simpson 1970, 63-66
E5	Telos Ins.		Telos GRE	RE
G3	Tendeba	H	Akgedik?	Marchese 1986, 237
A2	Tenos		GRE	See Map 60
A2	Tenos Ins.		GRE	See Map 60
E4	Termera	CH	Asarlık	RE
E4	Termerion Pr.	R	Koca Burun	RE
F4	Teutloussa Ins.		Seskli GRE	Susini 1963, 260
F2	Thasthara	C	near Çavdarköy	Marchese 1986, 107, 134
F3	Theangela	CHR	Etrim	RE
E2	Thebai	ACH	W Doğanbey	Wiegand 1904, 469-74
A5	Thera	ACHRL	on Santorini GRE	Hiller 1899, 185-298; Hoepfner 1997
G3	Thera	CHR	Yerkesik	IK 38.163
A5	Thera Ins.		Santorini GRE	RE
A5	Therasia Ins.		Therasia GRE	RE 1
A5	Therasia?	AHR?	GRE	Sperling 1973, 39-41
C2	Therma/	ACHR/	on Ikaria GRE	Robert, <i>OMS</i> I, 549-68
	Asklepieis	H		
E4	Thermai	ACHR	on Nisyros GRE	Pantelides 1891; Philemonos-Tsopotou 1984
	Thesmophorion?, T. = Asklepieion, T.			
A5	Thia? Ins.	RL	Palaia Kameni GRE	Forsythe 1992, 198-204
E2	Thorax M.	R	Gümüş Dağ	Strabo 14.1.39
F1	Thyaira	RL?	Tire	Meriç 1979
G4	Thymnias Sinus	R	Bozburun Limanı	Fraser 1954, 62
G4	Thyssanos	HR	Ortaca	RE Thyssanus
G4	*Tlos/ Gelos	HR/ R	Pınarlıbükü?	Fraser 1954, 58-59 ATL 1, 512
	Tracheia M. = Kores(s)os M.			
D3	Tragia Ins.		Agathanisi GRE	Gomme 1945, 281
F2	Tralles/ Dia/ Seleuceia ad Maeandrum/ Kaisareia	CHRL/ C/ H/ R	Aydın	RE Tralleis 2 RE Tralleis 2, col. 2105 RE Tralleis 2, col. 2105
E4	Triopion	CHR	Kumyer	Bean 1952, 209

Grid	Name	Period	Modern Name / Location	Reference
E4	Triopion Pr.	CH	Deveboynu Burun	RE 1
E2	Trogiliai Inss.	R	S Dip Burnu	RE Trogilion
E2	Trogilion Pr.	R	Dip Burnu	RE
E2	<i>Tsoko</i>		on Samos GRE	Shipley 1987, 265
A3	<i>Tsikalarío</i>	A?	on Naxos GRE	Touchais 1982, 606
G4	Tymnos	HR	Bozburun	Fraser 1954, 61-62
D3	<i>Xerokambos</i>	CH	on Leros GRE	Dawkins 1905, 172-74
G3	Xystis	R	Körteke	BE 1982.362
E3	Zephyrion Zeus?, T. = Athena, T. Zeus Hypatos, T. = Eileithyaia, T.	R	at Halicarnassus	Bean 1955, 85
B3	Zeus Melosios, T.	C	on Naxos GRE	RE Naxos, cols. 2082-83

Aqueducts

Grid	Name / Location	Period	Reference
E2	Aqua Iulia?	R	RE Suppl. 12, col. 1604-1605
E2	Aqua Troessitica	R	RE Suppl. 12, col. 1604-1605; Scherrer 1995, 228
D2	NW Heraion on Samos	R	Shipley 1987, 259-60
E1	S from *Boneita to Ephesus	RL	RE Suppl. 12, col. 1604-1605
E2	near Selinous fl.	L	RE Suppl. 12 Ephesos B, cols. 1604-1605
E2	at Miletus	R	Wilski 1906
E2	at Priene	H	RE Suppl. 11, cols. 1191-93
E4	near Kos	R	Laurenzi 1931, 614-15
E4	N Pele on Kos	R?	Herzog 1901, 139; Pleninger 1920, Taf. 28
F2	at Tralles	R	Pappaconstantinou 1909, 298
F2	at Tralles	L	Pappaconstantinou 1909, 298
G3	S of Gerga	L	Paton 1896, 191

Bridges

Grid	Location	Period	Reference
D2	at Neokhorion on Samos	A	Dunst 1972, 124-27
E4	near Triopion	H	Bean 1952, 180
F3	at Keramos	R?	Varinlioglu 1982, 66
H2	at Antiochia ad Maeandrum	R	RE Antiocheia 16

Cemeteries

Grid	Location	Period	Reference
A3	on Rheneia	CH	Couilloud 1973
A3	near Oikonomos, on Paros	H?R?	Schilardi 1973, 263
A5	on Therasia	H?R?	RE Therasia, col. 2366
E4	NW Kos	C?H?R?	Herzog 1901, 139
E4	cluster W Kos	C?H?R?	Laurenzi 1931, 616-18
E4	on Nisyros	ACH	Papachristodoulou 1988, 208
F5	on Chalke (2)		See Map 60

Forts / Fortified Settlements

Grid	Location	Period	Reference
D3	on Akrite	C?H?R?	Hope Simpson 1970, 51
E4	on Nisyrtion Inss. (3)	C?H?	Pleiner 1920, 196
E5	on Telos (4)	CH	Susini 1963, 261-65

Quarries

Grid	Location	Period	Material	Reference
A3	on Rheneia	H	M	Couilloud-Le Dinahet 1978, 876-77
A3	on Mykonos	H?R?	M	G. Reger
A3	on Marpessa M. on Paros	CHR	M	Berranger 1992, 115-16
A3	NW Hydria	H?R?	M	Rubensohn 1901, 171-72
A3	near Dryos on Paros	H?R?	M	Rubensohn 1901, 173
C2	S Korsiai?	H?R?	M	Rehm 1929, 20
E4	on Horomedon M. on Kos	A	M	Pritchett 1965, 424

Roads

Itinerary	Period	Reference
at Keramos	H?R	IK 30, 2
Cnidian peninsula	H?R?	Bean 1952, 179
Ephesus → Cayster valley and Smyrna	RL	IK 17.1, 148
Ephesus → Maeander valley	RL	Magie 1950, 789-90
Ephesus → Maiandropolis	C?R?	Philippson 1936, 25
Ephesus → NW	L	Magie 1950, 796
Halicarnassus peninsula	H?R	Bean 1955, 131, 139
Labraunda → Mylasa	CR	Westholm 1963, 9-10
Miletus → Didyma	A	RE Didyma
Miletus → Didyma	R	Philippson 1936, map 3
Miletus → Iasos	R?L	Magie 1950, 796
Tralles → Cayster valley	R?	Keil 1914, 66
Tralles → Physkos	RL	Magie 1950, 797

Springs

Grid	Location	Period	Reference
C4	S Astypalaia, at Moura on Astypalaia	L	Hope Simpson 1973, 161
E4	hot springs on Nisyros	HR	Strabo 10.5.16

Villa

Grid	Location	Period	Reference
E4	in N Cos	R	Neppi Modona 1933, 1

Unlocated Toponyms

Name	Period	Probable Location	Reference
Acanthus/ Dulopolis	H	near Cnidus	RE Akanthos 4; RE Dulopolis 2
Achilleus/ Achilleia Ins.	R		Shipley 1987, 279, 281
Achillikos		village on Astypalaia Ins.	RE Suppl. 1
Acheleos fl.		on Mykonos	Svoronos 1893, 487
Aethalia	H		Livy 37.13.3; Thiel 1946, 324 (n. 524)
Amphilysos fl.	H	on Samos	Shipley 1987, 279
Apollo Delios, T.		on Naxos	Matthaïou 1990, 116
Asopos fl.	R	on Paros	Strabo 8.6.24
Assoron M.	H?	on Samos	Shipley 1987, 279
Azibintha Ins.	R		Pliny, <i>NH</i> 4.71
Biblos/ Biblines fl.	H	on Naxos	IG 12.5, test. 1415
Bolbai	C	near Heraclea	ATL 1, 510
Chesion	H	on Samos	Shipley 1987, 290
Chesios Pr.	H	on Samos	Shipley 1987, 290
Chios	C	Cnidus peninsula	ATL 1, 565-66
Cyclopi Ins.	R		Pliny, <i>NH</i> 5.133
Deikterion	A?	on Samos	Shipley 1987, 280-81
Dimastos M.	R	on Mykonos	Svoronos 1893, 487
Dryoussa	H	near Priene	RE Dryusa 2
Drys	C	near Priene	RE 1
Dulopolis = Acanthus			
Elaios	C	on Naxos	IG 12 Suppl., no. 194 (lines 14-15)
Epibomous?	H	on Rhodos	IG 12.3.6 (line 12)
Erine	CH	near Theangela	Fraser 1954, 68
Gaisonis L.	H	near Priene	RE
Geopharion Regio?	R	on Samos	Shipley 1987, 279
Gigantea	H	on Nisyros	IG 12.3.92 (line 2)
Gigartho spring	R	on Samos	Shipley 1987, 279
Gorgyra	CH	on Samos	Shipley 1987, 280
Haleis fl.	H	on Cos	Gow 1950, 131
Herakleotis	A	region near Ephesus	RE
Hierakome	H	S bank R. Maeander	Robert 1970, 559-60
Hormos Heraites	R	on Samos	Shipley 1987, 281
Hybettos fl. or spring	R	on Samos	Shipley 1987, 281
Hyblisseis	C		ATL 1, 558
Hymessos	CH	near Mylasa	Robert, <i>Hell.</i> 10, 223-26
Hypaton	H	on Nisyros	IG 12.3.92 (lines 2-3)
Ipnous(ia)	R?	on Samos	Shipley 1987, 280
Kalamoi	C	on Samos	Shipley 1987, 280
Kasolabeis	C	N Kerameios Sinus?	ATL 1, 499; SEG 40.991.7
Klamadai	C	on Samos	Shipley 1987, 280
Kodapeis	C		ATL 1, 504
*Koraza/ *Koarenda/ *Koaranza	H	R. Lagina	Şahin 1973
Koskinia	R	S bank R. Maeander	Robert, <i>OMS</i> I, 351-55
Kranaos	C	near Antiochia ad Maeandrum	Robert, <i>OMS</i> I, 359-60
Krasos pr.	H	Carian / Lycian coast	Fraser 1954, 56 (n. 4)
Kryassos	HR	Rhodian Peraea	Fraser 1954, 55-56
Kydonia	H	on Cos?	Gow 1950, 135

Name	Period	Probable Location	Reference
Kyrbissos	C	near Idyma	Robert, <i>OMS</i> VII, 304-308
Kyrnos	R	on Bubasius Sinus	Fraser 1954, 62
Lamse Ins.	R		Pliny, <i>NH</i> 4.71
*Larasa	R	N Tralles	RE
Leistadai	A	on Naxos	Athenaeus 8.348b
Leuke Kome	HL	near Mylasa	Robert 1935, 337
Leukopeia?	H	on Cos	Gow 1950, 150
Leukothea spring	R	on Samos	Shipley 1987, 280-81
Marpessa	C?H?R?	on Paros	RE Paros, col. 1791
Melainai	H	on Thera	IG 12.3.330 (lines 33, 73)
Miletos	H	on Samos	Shipley 1987, 281
Mino(i)a/ Minoida		on Paros	Berranger 1992, 132
My(...) regio	H	Arkesine	IG 12.7.61 (line 2)
*Narba	C	near Antiochia ad Maeandrum	Robert <i>OMS</i> I, 359-61
Narisbareis	C	Mt. Latmos area?	ATL 1, 524-25
Naryandos	HR	near Halicarnassus	RE Naryandis 2
Nymphaia Ins.	R		Shipley 1987, 279, 281
Nysa		on Naxos	IG 12.5, test. 1415
Nysion M.		on Naxos	IG 12.5, test. 1415
Omboi	H	near Mylasa	Robert 1935, 337
Orkatos	ACHR	on Kalymna	Koukoule 1982, 56-57
Panormos	CHR	on Kalymna	Koukoule 1982, 53-56
Pegousa	R	Cnidus peninsula	Bean 1952, 204
Peplos M.?	C	on Mykonos	IG 12.5, test. 1516.2
Philotos/ Philoton	H	on Ios	IG 12.5.1005 (line 4)
Phloion	A	on Samos	Shipley 1987, 281
Phor Sinus	C	on Paros	IG 12.5.115
Phyle Ins.	R	near Amorgos	RE 3
Phylincheia (regio)	H	Arkesine	IG 12.7.58 (line 4)
Pothaia	ACHR	on Kalymna	Koukoule 1982, 40-52
Prinassos	H	in Rhodian Peraea	RE Suppl. 14
Prokne Ins.	R		RE 3
Ptelea?	H	on Cos	Gow 1950, 149
Rhypara Ins.	R		Shipley 1987, 279, 281
Siloi	C		ATL 1, 548
Steganon/ Steganos Ins.	R		RE <i>Στέγανον</i>
Symmaethos	C	near Antiochia ad Maeandrum	RE Antiocheia 16
Tarbaneis	C	perhaps in Lycia or on Lycian border	ATL 1, 553
*Tarmia	H	near *Mobolla	RE Tarmianoï
Temenion	H	Leros? Xerokastro?	Manganaro 1963, 300-301
Temenion	C	on Paros	IG 12.5.116
Themessos	H	near Stratonikeia	RE
Thetaedia Ins.	R		Pliny, <i>NH</i> 4.71
Thymbria	R	near Myous	RE
Tragia		on Naxos	IG 12.5, test. 1415
Zephyrion	R	near Myndos	Bean 1955, 162

False Toponym

Name	Period	Reference
Neapolis in Ionia		Robert, <i>OMS</i> VI, 700-703

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Map 62 Phrygia

Compiled by T. Drew-Bear, 1996

Introduction

So far as is known, the area covered by the map does not pose significant problems of changes in physical geography. Deforestation has wreaked havoc in recent times (note Drew-Bear 1990, 1924-26), but no attempt is made to indicate the extent of forests in antiquity, since this is usually indeterminable—although it may be assumed that mountains were normally heavily forested, whereas plains were certainly treeless already in the classical period. Epigraphy is our primary source for the toponyms that appear on the map. Relating inscriptions to the landscape is the result of generations of work by scholars who have traveled in this region, found inscriptions and coins, and described geographical features that may be related. Very few inscriptions earlier than the Roman period are known from Phrygia. Hence there survive here very few attestations of toponyms from times earlier than the Roman empire. Nonetheless the great majority of toponyms known from inscriptions of the imperial period are indigenous and not Greek, which proves that these communities must have existed already for centuries before the arrival of Greeks in Asia Minor. The sites even of cities founded in Hellenistic times are normally known in Phrygia only if they survived as important communities into the Roman period. The picture that results from the available epigraphic evidence is therefore distorted: the second and third centuries A.D. are strongly over-represented, after which comes the great amount of Christian archaeological material preserved here.

Notable among the many voyagers who have explored this area are W.M. Hamilton, “the prince of travellers in Asia Minor” (Ramsay 1895), who laid the foundations for our understanding of the geography of the region; W.M. Ramsay, who has contributed the most to our knowledge of its historical geography; and among his successors, above all W.M. Calder, who published many inscriptions. The western part of the area covered by the map has been studied with excellent results by Buresch, Keil and von Premerstein, as well as by Herrmann. The latter, however, followed the geographical conclusions adopted by his teacher Keil on the basis of Byzantine administrative arrangements. Inscriptions published subsequently (some by Herrmann himself), which Keil could not know, now confirm the statements of classical authors neglected by Keil. These demonstrate that, during the period which produced Greek and Latin documents in the region covered by Herrmann’s partial corpus of “North-East Lydia” (TAM V.1), this area did not in fact form part of Lydia, but constituted the southern part of Mysia Abbaeitis and was culturally linked to Phrygia, not to the Lydian plain. The region comprising the north of the map, along the Sangarius and Rhyndakos rivers, has been less thoroughly explored, most recently by Şahin and Schwertheim. My own extensive field-work in most of the regions of the map has resulted in the discovery of numerous inscriptions and sites; many entries in the relevant portions of TIB Phrygien are based on this unpublished material.

Normally, size of lettering for the name distinguishes between communities which possessed the status of city (in Hellenistic or Roman times) or bishopric on the one hand, and those which were no more than villages on the other. Such indication of administrative rank implies nothing about size of population. Some “cities” in this region, as elsewhere, were surely smaller at one time or other than some “villages,” but the available evidence typically provides information only about civic status, not about size of population. Hierocles, *Synekdemos*, and the first of the *Notitiae episcopatum* are the latest literary sources used.

Descriptions, plans and photographs of rock reliefs, tombs and fortifications in the “Highlands” (most of them antedating the arrival of the Greeks in this part of Asia Minor) may be found in Haspels (1971), despite the limitations of its topographical indications. Only some of the most important of these numerous rock monuments are marked, in particular those that influence the funerary sculpture of the area in the Roman period. It is a pleasure to thank C. Thomas for her aid in placing these, and other, sites on the map.

Normally omitted are sites (most often of the Roman period, with no known ancient name) located on the basis either of epigraphical or architectural finds by myself or others, or of rock-cut tombs (numerous in the areas covered

by the map), or sherds. Beside sherds, usually the only proof of the existence of a Christian village—its houses built of mud-brick or field-stones—are the marble architectural remains of its church, particularly abundant in Phrygia. Such churches (even if their remains place them before the Byzantine period) are omitted here, as are the rock-cut churches (often difficult to date) found in suitable areas. For the great number of Christian sites, see TIB Galatien and TIB Phrygien.

Except for stretches occasionally noticed in travelers' publications, the roads shown are based mainly upon the maps of TIB and unpublished field-work by D.H. French, who assisted in marking them here.

The list of Unlocated Toponyms includes in principle all cities thought to have been situated within the area of the map, but only those villages for which at least an approximate location may be suggested. In view of the extensive area covered, the list cannot be complete. It did not seem useful to include the numerous villages attested in the donors' lists of the "Xenoi Tekmoreioi" (whose sanctuary was located in the territory of Antiochia), for which no evidence exists outside those lists themselves; it is not even certain that they belong to the area of the map. References to these village-names may readily be found in RE Phrygia (where Ruge places them merely in the "phrygisch-pisidisches Grenzgebiet").

Directory

All place names are in Turkey

Abbreviations

IK 33	E. Schwertheim, <i>Die Inschriften von Hadrianoi und Hadrianeia</i> , Bonn, 1987
TIB Galatien	K. Belke, <i>Tabula Imperii Byzantini 4, Galatien und Lykaonien</i> , Denkwien 172, 1984
TIB Phrygien	K. Belke and N. Mersich, <i>Tabula Imperii Byzantini 7, Phrygien und Pisidien</i> , Denkwien 211, 1990

Names

Grid	Name	Period	Modern Name / Location	Reference
E3	Abboukome/ Apokome	RL/ R	Aslanbeyli, formerly Sıcaeddin?	TIB Phrygien 382-83 Sıcaeddin; Drew-Bear 1990, 2000 (n. 346)
E2	*Abouadeineita	R	Musalar Köyü?	Drew-Bear 1990, 1998-2001
A2	Abrettene	R	between Rhyndakos fl. and Makestos fl.	Magie 1950, 1022
E3	Agdistis, T.	HR	at Yazılıkaya	Haspels 1971, 154-55
D5	Agros Thermon	RL	Hüdaı Kaplıcası	TIB Phrygien 172-73
C3	Aizanoi	HRL	Çavdarhisar	MAMA 9, xxiii-xxv
C4	Akmonia	HRL	Ahat Köy	TIB Phrygien 175-76
E2	<i>Akören</i>	RL		Brixhe 1997, 81-83
E4	Akroenos/ [Akroinos] § Nikopolis	R/ L L	Afyonkarahisar	TIB Phrygien 177-78, 348
B3	[Akrokos]	L	Eğrigöz	TIB Phrygien 179
F5	Alexandri Fontes/ Midou Krene	H/ CRL	Ulupınar	RE Phrygia, cols. 842-44; T. Drew-Bear
C4	*Alia	RL	Asar	Drew-Bear 1980
B3	*Alia	RL	Kırgıl	Drew-Bear 1980, 939-40
E5	<i>Altuncebbar</i>	R?	rock-cut shrine	MAMA 4, xiii
D3	<i>Altuntaş</i>	L	fortified town	TIB Phrygien 319 Kurtköy
F3	Amorion Anastasioupolis = Lagania	HRL	Hisar Köy	TIB Galatien 122-25
E4	Angdisseon, T.	R	Bacakale	Robert 1980, 236-39
A3	Ankyra	RL	Boğaz Köy, formerly Kilise Köy	TIB Phrygien 184-85
F5	Anthios fl.	R	Yalvaç Çayı	RE Phrygia, col. 814

Grid	Name	Period	Modern Name / Location	Reference
F5	Antiochia/ Col. Caesarea	HRL/ R	Yalvaç	Levick 1967, 42-45; TIB Phrygien 185-88
D5	Apamea Apokome = Abboukome			See Map 65
C4	Apollo, T.	R	Ekşi Su Deresi	Drew-Bear 1990, 1933-39
E4	Apollo, T.	R	Çavdarlı	Robert 1987, 374-78
B5	Apollo Lairmenos, T.	R	at bend of Maeander fl.	SEG 1985.1378
D5	Aporidos Come			See Map 65
C3	Appia	HRL	Pınarcık, formerly Abia, Abiye	TIB Phrygien 189-90
F4	*Appolena	RL	Tezkalesi	TIB Phrygien 402; T. Drew-Bear
D4	Aquae Ger(...)	R	Gecek	RE Phrygia, col. 816
D3	Aragokome	R	Yapılcan	Drew-Bear 1990, 1964-65
D3	Araukome	L	Eymir?	MAMA 10.178
G1	Araunia			See Map 86
D3	Arginousea	CR	S Türkmen Dağı	Robert 1980, 285
A4	Ariandos	R	Alağaç	TAM 5.1, 47
A3	Ariste?	RL	Turnacık	IK 33, 145
G4	Arra	RL	3 miles SE Harunlar	TIB Galatien 132, 134
D3	<i>Arslan Taş</i>	AL	Broken Lion tomb; Köhnüş valley	Haspels 1971, 118-19, 208
B4	Asteles fl.	RL	Hamamsuyu	TIB Phrygien 194
E5	<i>Atlıhisar</i>	RL		TIB Phrygien 195
B5	Atyochorion	RL	Akkent, formerly Zeyve?	TIB Phrygien 196
D5	Aulutrena			See Map 65
D5	Aulutrene	RL	Dombay Ovası	Christol 1987, 28
D5	Aulutrene	RL	Pınarbaşı	Christol 1987, 27-28
D5	Aulutrene L.			See Map 65
F4	Aurokra	RL	above Dort Köy near Doğancık	TIB Phrygien 198; T. Drew-Bear
G5	*Azareis/ *Ezareis	R	Gözpınarı, formerly Azari	Zgusta 1984, 48
C4	Babdalai	RL	Hacım	TIB Phrygien 265; T. Drew-Bear
B4	Bagis	RL	Güre	TAM 5.1, 12-13
F3	<i>Bağlıca</i>	RL?		Drew-Bear 1996, 110-20
H3	Bagrum			See Map 63
E5	*Banboulena Bathys fl. = Hermos fl.	L	Bambul	TIB Phrygien 205
A4	*Beudena?	HR	near Encekler	Naour 1983, 127-29
E4	Beudos (Palaion) § Boudeia	HRL L	Yarışlı, formerly Bazlar	TIB Phrygien 209 Robert, <i>OMS</i> 6, 217
D3	*Birgena	RL	Murathanlar?	TIB Phrygien 343; MAMA 10.55
B5	Blaundos § Mlaundos	HRL H	Sülmenli	Magie 1950, 1001 SEG 1990.1206
D4	Brouzos	RL	Karasandıklı	TIB Phrygien 215
B3	Caesarea = Antiochia <i>Çanakçı</i>			See Map 63
B4	<i>Çizikdam</i> Col. Caesarea = Antiochia	RL	formerly Beyşehir	TIB Phrygien 225
G2	(Col. Iulia Aug. Felix) Germa	RL	.6 mile S Babadat	von Aulock 1968, 222; TIB Galatien 168-69
A2	Cybele, T.	R	Aşağı Akçaalan	IK 33, 147
B2	Cybele, T.	AL	Delikli Taş, SE Yeni Köy	Perrot 1872, 103-107; Haspels 1971, 76-77, 253-54
D3	Cybele, T.	A	Kızılkaya, NE Üçlerkayası	Haspels 1971, 87-89; Brixhe 1984, 43-45
C1	*Dabla			See Map 52
B2	Dagoutenoi	RL	E Hadrianoi	IK 33, 27-28, 148 (too far S)
F4	<i>Derbent</i>	L	settlement with tombs	TIB Phrygien 232
A4	*Dima, *Kerbia	HR	below Hamidiye near Gediz Çayı	TAM 5.1, 155

Grid	Name	Period	Modern Name / Location	Reference
G3	Dindymon M.	RL	Arayit (Günüzü) Dağı	TIB Galatien 158-59; NPauly
C4	Dindymos M.	RL	Murat Dağı	TIB Phrygien 233
C4	Diokleia	RL	Ahrıhisar	TIB Phrygien 233-34
B5	Dionysoupolis	HRL	Bekilli?	TIB Phrygien 234
C4	Dioskome	HRL	Kırka?	TIB Phrygien 304; SEG 1990.1222
	§ Diospolis			
C4	Doiantos Pedion	RL	Banan Ovası	TIB Phrygien 237
E4	Dokimeion	HRL	İscehisar	TIB Phrygien 237-38
E2	Dorylaion	HRL	Şarhüyük	TIB Phrygien 238-42; NPauly
E4	Doureios fl.	R	İscehisar Çayı	RE Phrygia, col. 825
C4	Eibeos	RL	Payamalan	TIB Phrygien 246
D3	Eiokome	R	Söğüt Yaylası?	Drew-Bear 1976a, 251-52
D3	Elaphoeis M.	CR	Türkmen Dağı	Robert 1980, 285
A4	Emoddi/	H/	Topuzdamları	Herrmann 1984
	*Pereudos	R		
C3	Epikteteis	HR	region from Kadoi to Midaion	Magie 1950, 759
E3	<i>Erten</i>	RL	town	TIB Phrygien 249
E4	*Etsyena	R	Bayat	Drew-Bear 1990, 1950
G3	Eudoxias?	L	Hamamkarahisar	TIB Galatien 163
D5	Eukarpia	HRL	Emirhisar	TIB Phrygien 250-51
	Eumeneia = Fulvia			
	*Ezareis = *Azareis			
C5	Fulvia/	H/	Işıklı	TIB Phrygien 251-52;
	Eumeneia	HRL		Burnett 1992, 508-509;
				Christol 1995, 63-66
G3	Gallos/	RL/	tributary of Sakarya	RE Phrygia, col. 855; TIB Galatien 165-66
	Terias fl.	L		
F5	Gallos? fl.	R	tributary of Akşehir Gölü	RE Gallos 2, 4
C3	<i>Gelinkaya</i>	L	fortified settlement	TIB Phrygien 257
	Germa = (Col. Iulia Aug. Felix) Germa			
G3	Germia/	L/	Gümüşkonak, formerly	TIB Galatien 166-68, 247
	Myriangeloi	L	Yürme	
E5	<i>Ghaziri</i>	AL	Phrygian tomb	TIB Phrygien 259-60
C5	Glaukos fl.	R	now springs, at Işıklı	Drew-Bear 1978, 113
G3	Goeleon	L	Kayakent, formerly Holanta	TIB Galatien 170
	Goloida = Kollyda			
H2	Gordion/	ACHRL/	Yassihüyük	Zgusta 1984, 459; TIB Galatien 171;
	Vindia?	RL		NPauly
A2	Hadrianeia	RL	Dursunbey, formerly Balat	IK 33, 142-43
A2	Hadrianoi	RL	Orhaneli, formerly Adranos	IK 33, 135-37
G5	Hadrianoupolis	RL	near Doğanhisar	TIB Phrygien 171-72; T. Drew-Bear
A4	Halokome?	R	N Üşümüş	TAM 5.1, 46
B3	<i>Hasanlar</i>	RL	town	TIB Phrygien 266
F2	Heptakometai	R	N Pessinous	SEG 1982.1263
D2	Hermos/	R/	Sarısu	RE Phrygia, col. 831; TIB Phrygien 207
	Bathys fl.	L		
A4	Hermus fl.			See Map 56
D5	Hierapolis	RL	Koçhisar	TIB Phrygien 272-73
E5	Hippophoras fl.	R	Pupa Çayı	RE Phrygia, col. 831
B5	Hippourios fl.	R	Köplü Çay	RE Phrygia, col. 831
D5	<i>Hisar</i>	H?	large fort	TIB Phrygien 389
C3	Hosion kai Dikaion, T.	R	Yaylababa	Drew-Bear 1990, 1979 n. 260
C5	*Homadena	RL	Gümüşsu, formerly Homa	RE Phrygia, col. 831; TIB Phrygien 222
B4	Hyllos fl.	R	Çamlı Çay	T. Drew-Bear
B5	Hyrgaleis	R	in Çal Ovası	Magie 1950, 1022

Grid	Name	Period	Modern Name / Location	Reference
A4	*Iaza	R	Ayazviran (Ayazören)	TAM 5.1, 139, 147 (no. 468a)
B4	<i>İkiztepe</i>	C		Waelkens 1986, 9
D3	<i>Ilica</i>	L	monastery and springs	TIB Phrygien 278
E4	Ipsos	HRL	Çayırbağ, formerly Sipsin	TIB Phrygien 282; NPauily
D3	Iskome? (Iulia Aug. Felix) Germa = (Col. Iulia Aug. Felix) Germa Iustinianoupolis = Pessinous	RL	Akçaköy	Drew-Bear 1990, 1952; 1999a, 397
B3	Kadoi	HRL	Eski Gediz	TIB Phrygien 285
B5	*Kagyetieia	R	Develiler	RE Phrygia, col. 833
D2	<i>Kalabak</i>	R		Haspels 1971, 196
G5	Karmeios? fl.	R	Çepişli Çayı	TIB Phrygien 171 Adrianopolis; T. Drew-Bear
E5	*Karmena	HR	Arızlı	T. Drew-Bear
A4	Kastolos? fl.	C	Söğüt Çay	TAM 5.1, 72
A4	Kastolou Pedion	C	Burçak Ovası	TAM 5.1, 72
A4	Katakekaumene § Arima § Maionia	HRL A AHR	S portion of middle Hermos valley	TAM 5.1, 79 Lasserre 1981, 175
B4	*Kaualeia	RL	Elmacık	TIB Phrygien 284
D2	<i>Kayser Kale</i>	L	major fortress	TIB Phrygien 295-97
D4	Kaystros fl.	C	Akar Çay	NPauily 2
E4	[Kedrea] *Kerbia = *Dima	L	SW Bayat	TIB Phrygien 297-99
D4	Kidyessos	RL	Çayhisar	TIB Phrygien 301
F5	Killanion Pedion			See Map 65
G4	Klaneos?	RL	Turgut	TIB Galatien 191
C4	Kleros Politike	RL	Yavaşlar	TIB Phrygien 308-309
C5	Klydros fl.	R	Kufu Çay	Drew-Bear 1978, 113
F3	Knepelaos	R	Pınarbaşı	Lasserre 1981, 238
D3	<i>Koçak</i>	RL		TIB Phrygien 309
A5	Kogamos fl.			See Map 56
A4	Kollyda/ Goloida	HL/ R	Gölde	Naour 1984, 67
F2	Konsidiana Choria	R	N Pessinous	SEG 1982.1263
A4	Koresa	R	Palankaya, N Iaza	SEG 1984.1208
C3	Kotiaieion	HRL	Kütahya	TIB Phrygien 312-16
A4	Kouara?	R	Körez	TAM 5.1, 68
H2	Lagania/ Anastasioupolis § Lagantine	RL/ L	Dikmen Hüyük	RE; TIB Galatien 125-26 TIB Galatien 197
G5	*Lageina	R	Ilgın	Robert, <i>OMS</i> 6, 505
F3	Lalandos	R	Yozgat Ören, near Gömü	MAMA 1.430; TIB Galatien 170
D2	Lamounia	R	Bozüyük	RE Phrygia, col. 840
C4	*Lankena	RL	Kozviran	Drew-Bear 1980, 945-51
E4	Leontos Kome § Leontos Thermon	RL	Gazlıgöl	Robert 1980, 277; T. Drew-Bear
B4	Lyendos	HRL	Aktaş	TAM 5.1, 2
B5	Maeander fl.			See Map 65
A3	Mekestos fl. § Megistos fl.			See Map 52
E3	Malos	RL	Gökçeyayla, formerly Orhaniye and Kilise	TIB Phrygien 334-35
C3	Mantalos	L	near Şeyhali	MAMA 10.253 (misread)
D2	Marlakkou Kome	R	Avdan	Frei 1988, 17
D3	Meiros	RL	Demirözü, formerly Malatça	TIB Phrygien 337-38

Grid	Name	Period	Modern Name / Location	Reference
D3	Meiros Megale	RL	Avdan-Teşvikiye	BE 1972.461-62
F5	Men Askaenos, T. Metelloupolis = Motella	HRL	Karakuyu	RE Men, col. 692
E2	Meter apo Speleou, T.	R	Ahılar	SEG 1984.1293
E3	Meter Arezastis	A	"Arezastis monument," N Yazılıkaya	Haspels 1971, 79-80; Brixhe 1984, 36-42
A5	Meter Phileis, T.	R	Killik	SEG 1985.1174
C3	Meter Steunene, T.	HR	Kesik Mağara	Drew-Bear 1990, 1985-86
D3	Meter Theon 1, T.	R	summit of Türkmen Baba	Haspels 1971, 194
D3	Meter Theon 2, T.	R	Göçen Çeşme, SW Yeniköy	Haspels 1971, 193
E3	Metropolis	HRL	Oyneş, SE Kümbet	TIB Phrygien 340-41
E5	Metropolis	HRL	Tatarlı	TIB Phrygien 339-40; NPauely 6
D5	Metropolitanus Campus	HRL	Gülovası, formerly Çölovası	Robert 1980, 262-63
E2	Midaion Midou Krene = Alexandri Fontes	HRL	Karahüyük	TIB Phrygien 341-42; NPauely
A4	Mokadene § Mokadenoi	R	Temenouthyrai - Silandos area	TAM 5.1, 1
B5	Mossyna	RL	.6 mile NE Sazak	Robert, <i>OMS</i> 7, 556-59; TIB Phrygien 343, 376
B5	*Motaleia	R	Dağmarmara, formerly Geveze	Robert, <i>OMS</i> 7, 563
B5	Motella/ Metelloupolis	R/ L	Yeşilova, formerly Medele	RE Phrygia, cols. 845-46; TIB Phrygien 339
C4	Moxeanoi Myriangeloi = Germia	R	Diokleia region	Magie 1950, 1022
A3	Mysoi Abbaeitai	HR	at both sides of Demirci or Simav Dağı	BE 1984.384, 385
B5	Nais	R	c. 1 mile S İnay	RE 5
E3	Nakoleia	RL	Seyitgazi	TIB Phrygien 344-46
A4	*Nisyra § Nisyreon Katoikia	R	c. 1 mile E Saraçlar	TAM 5.1, 132
A2	Olympene	RL	Hadrianoi region	IK 33, 133-35
F3	Orkistos	RL	Ortaköy, formerly Alikel, Alikan	TIB Galatien 211
C5	Otrous	RL	Yanık Ören	TIB Phrygien 353, 414-15; T. Drew-Bear
E5	*Oueiniata	RL	Çayıryaka, formerly Oynğan	TIB Phrygien 354
B2	Palox?	RL	Çardaklı	TIB Phrygien 398 Tavşanlı
C4	Panasion	RL	Banaz Köy	TIB Phrygien 355
F5	Paroreios	R	region at each side of Sultan Dağ	Magie 1950, 1311
E2	Parthenios fl.	R	Seyit Su	Haspels 1971, 25
C3	Penkalas fl.	R	Çavdarhisar Suyu	Drew-Bear 1990, 1985
C5	Pentapolis *Pereudos = Emoddi	L	Sandıklı region	TIB Phrygien 358
E4	Persis M.	R	Bacakale	Robert 1980, 236
G3	Pessinous/ Iustinianoupolis	HRL/ L	Ballıhisar	TIB Galatien 214-15
F5	Philomelion	HRL	Akşehir	TIB Phrygien 359-61
C4	Phrygia § Berecyntius Tractus § Berekyntes	ACHRL A	mythological name for Phrygia	RE RE Phrygia, cols. 820-21; NPauely
F4	Phyteia	L	Kemer kaya, formerly Çoğu	TIB Phrygien 361-62
G5	Pissia	RL	Çamlı, formerly Pise	Brixhe 1997, 105-10
E5	*Plouristreaia § Proureistreis	R	2.5 miles N Başköy, formerly Pise	MAMA 4.230; T. Drew-Bear

Grid	Name	Period	Modern Name / Location	Reference
F4	Polybotos	L	3 miles SW Bolvadin	TIB Phrygien 363-64
D5	*Polyntena	R	Okçular?	MAMA 4.123
E3	*Pontanena	R	E Gemiç	Haspels 1971, 193, 198
F2	Potamos, T.	R	Parsi Bey Köy?	Mitchell 1982, 33
C1	*Pronnaea			See Map 52
E4	Prymnessos	RL	Sülün (Süglün)	TIB Phrygien 364-65
D3	Regio Ipsina et Moeteana	R	part of Upper Tembris and Kaystros plains	Strubbe 1975, 232-33
D5	Rhotrini Fontes			See Map 65
A2	Rhyndakos fl.			See Map 52
A4	Saittai	RL	Sidas Kale	TAM 5.1, 28-30
B5	*Saloudeia?	R	Kabalar	Zgusta 1984, 530
E1/F3	Sangarius fl.			See Map 52
E4	<i>Sarıçayır</i>	RL	settlement with rock tombs, formerly Selimiye	TIB Phrygien 379
C5	Sebaste	RL	Selçikler	TIB Phrygien 376-78
G5	*Seilinda	RL	Uncular, formerly Silint	TIB Phrygien 378
C5	<i>Selçikler</i>	C	S Sebaste	İzmirligil 1975, 54
G4	*Selmena	RL	Kuzören	TIB Galatien 223
E2	*Sereana	R	Kuyucak	Drew-Bear 1990, 1998-2000
E4	<i>Seydiler</i>	RL		TIB Phrygien 380-81
E3	<i>Seyrecek</i>	L		TIB Phrygien 381
A4	Silandos	HRL	Kara Selendi	TAM 5.1, 18-19
B5	Sindros fl.	R	Banaz Çayı	Robert, <i>OMS</i> 7, 198
A3	*Sittena?	R	Kayabaşı	IK 33, 90, 146-47
A3	*Skodrena	RL	Yemişli	TIB Phrygien 416; MAMA 10.396
D3	*Soa	RL	Altıntaş village	TIB Phrygien 385-86
G3	Spaleia	L	Sivrihisar	TIB Galatien 227
C3	Spore?	RL	Pınarbaşı	TIB Phrygien 388-89
D5	Stektorion	RL	Kocahüyük, 1.8 miles NE Menteş	TIB Phrygien 389
E4	<i>Sülümenli</i>	RL	village	TIB Phrygien 391-92
A3	Synaos	RL	Simav	TIB Phrygien 395-96
E4	Synnada	HRL	Şuhut	TIB Phrygien 393-95
A4	Tabala	RL	Burgaz	TAM 5.1, 63-65
A4	Tamasis	HR	Selmanhacılar	TAM 5.1, 50
D3	*Tanaitena	R	Hacıbeyli?	MAMA 6.360
A4	Tarsis?	HR	Köleköy	TAM 5.1, 50-51
E5	<i>Tatarlı</i>	C	2 miles NE Metropolis	Uçankuş 1979
A1	Tataula			See Map 52
A4	*Taza?	R	Kavaklı	TAM 5.1, 159
F5	Tekmoreioi	R	Sağır	Lasserre 1981, 221-22
D2	Tembris fl.	RL	Porsuk Çayı	RE; TIB Galatien 232; TIB Phrygien 400-401
B4	Temenouthyrai	RL	Uşak	Drew-Bear 1979
	§ Temeneia	L		Robert, <i>OMS</i> 7, 217-18
A3	Temnos M.	HR	Demirci or Simav Dağ	RE Temnon
	Terias fl. = Gallos fl.			
C3	<i>Terziler</i>	RL	town	TIB Phrygien 401
F5	Tetrapolis	RL	Şarkıkaraağaç plain	MAMA 8.348-49 and p. xv
D2	*Thermae Privatae	R	Aşağı Ilıca	TIB Phrygien 192
A4	Thermai Theseos	R	Hamamlar	TAM 5.1, 26
B5	*Thiounta	RL	Gözler	TIB Phrygien 404
B3	Tiberioupolis?	RL	Köprücek	TIB Phrygien 404-405; Drew-Bear 1980, 940 (n. 28)
G3	Tolastochora?	RL	1 mile SE Gökpınar	TIB Galatien 236
C4	Traianoupolis	RL	Ortaköy	TIB Phrygien 407
D2	Trikomia?	RL	İlkburun	TIB Phrygien 278
F2	*Trokna	RL	Kaymaz?	TIB Galatien 237-38

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>Türkmen Baba</i>	L		TIB Phrygien 408
E5	Tymandos	RL	Mandos	TIB Phrygien 408-409
G5	Tyr(i)aion?	CRL	region of Ilgın	TIB Phrygien 409-10
	Via Sebaste Vindia? = Gordion			See Roads
E2	<i>Yakakayı Yaylası</i>	RL		TIB Phrygien 413-14
E3	<i>Yazılıkaya</i>	ACH	“Midas City”	Haspels 1971, 139-42
H5	<i>Zaferiye</i>	HL	formerly Bulasan	TIB Phrygien 215 Bulasan
D3	*Zemmeana	RL	Çayırbaşı, formerly Zemme	TIB Phrygien 420; Drew-Bear 1999a, 397-98
E4	Zeus Alsenos, T.	R	Yanal Mevkii, near Kurudere	Drew-Bear 1990, 1916-21
D3	Zeus Andreas, Ampeleites, T.	R	Erikli Mevkii (Appia territory)	Robert 1987, 387; Drew-Bear 1990, 1919
A3	Zeus Antigonios, T.			See Map 56
D4	Zeus Bennios, Soter, T.	R	Kırkpınar	Drew-Bear 1990, 1980, 2014
C1	Zeus Bronton, T.	R	Sırasöğütler, 2 miles SW Ahmetler	Şahin 1981, 2.1504
C3	Zeus Bronton, T.	R	Yayla	Drew-Bear 1990, 2004
E2	Zeus Bronton 1, T.	R	NE Avdan	MAMA 5, xxiii, 62-67; Haspels 1971, 201
D2	Zeus Bronton 2, T.	R	Aşağı Ilıca	Haspels 1971, 349-52
D2	Zeus Bronton 3, T.	R	S Ayvacık	Frei 1990, 193
E2	Zeus Bronton Megas, T.	R	Alpanos?	MAMA 5, xxv
A4	Zeus ek Didymon Dryon?, T.	R	.6 mile E Börtlüce	Naour 1984, 23
A4	Zeus Keraunios?, T.	R	Pınar Tepe	Naour 1983, 124-25
B2	Zeus Kersoullos, T.	R	between Akçapınar and Belören	IK 33, 139-40
E2	Zeus Melenos, T.	R	Kıravdan	SEG 1992.1198
C4	Zeus Orkamaneites, T.	R	S Banaz	Drew-Bear 1990, 1943
A2	Zeus Pandemos, T.	R	S Sarısipahiler	IK 33, 85-87, 143
A4	Zeus Sabazios, T. Zeus Soter, T. = Zeus Bennios, T.	R	between Küpüler and Elek	Malay 1994, 49
A3	Zeus Thimenos, T.	R	4 miles SE Sağırlar	IK 33, 148
D3	Zingotos Kome	RL	Doğalar	TIB Phrygien 183 Anasultan; MAMA 10.214

Aqueduct and spring

Grid	Location	Period	Reference
F5	NE Antiochia	HRL	TIB Phrygien 187; Burdy 1997

Bridges

Grid	Location	Period	Reference
A4	over Hermos fl., N *Dima, *Kerbia	R	C. Naour
A4	over Hermos fl., SW Thermai Theseos near Hamamlar	RL?	Magie 1950, 787
C5	SW Eumeneia, at Akköprü	R	TIB Phrygien 333 Maiandros
D2	SW Dorylaion, at Koğanlu Köprü	RL	TIB Phrygien 401 Tembros
D3	NW Soa, at Alibey Köy	L	Drew-Bear 1976, 314; TIB Phrygien 147
D3	SE Kotiaieion, near Ağaç Köy	RL	TIB Phrygien 147
E2	S Dorylaion, between city and hot springs	RL	TIB Phrygien 241 Dorylaion
E3	NE Nakoleia, at Çukurağıl	RL?	TIB Phrygien 227
E4	E Prynnessos, at Sülümenli	R?L	TIB Phrygien 392
E4	N Akroenos, at Altıgöz Köprüsü	L	TIB Phrygien 178
F3	between Orkistos and Pessinous, at Çandır	RL	TIB Galatien 150
F4	S Polybotos, at Kırk Göz Köprüsü	L	TIB Galatien 364 Polybotos
F5	three in aqueduct NE Antiochia	R	Burdy 1997

Dam

Grid	Location	Period	Reference
C3	SW Aizanoi, above Kesik Mağara	R	TIB Phrygien 202

Numbered Sites

Num.	Grid	Location	Period	Reference
1	C2	near Kotiaieion, at Küçükköy	R	TIB Phrygien 318
2	E2	sanctuary near Yazıdere	R	Drew-Bear 1978, 43-47
3	F3	warm spring SE Çifteler	R?	Perrot 1872, 151-52; Haspels 1971, 25-26
4	D3	Obruk Dağı, near Çakırsaz	R	Drew-Bear 1976, 312-18
5	D3	adjacent to Altıntaş village	R	Gibson 1978, pl. I
6	D3	SE Altıntaş town	R	TIB Phrygien 319 Kurtköy
7	C3	E Aizanoi, at Göynükören	RL	TIB Phrygien 263
8	C3	W Aizanoi, above dam on Çavdarhisar Suyu	RL	Naumann 1967, 219, 237
9	B3	Emet	L	TIB Phrygien 247-48
10	A3	NE Ankyra, at Maden Köy	R	TIB Phrygien 332
11	A3	W Ankyra, near Bahtılı	RL	TIB Phrygien 204
12	B4	NW Temenouthyrai, at Selvioğlu	RL	TIB Phrygien 380
13	C4	Ketenlik	R	Waelkens 1987, 116
14	C4	Hanoğlu	RL	TIB Phrygien 266
15	C4	Gökgöz Deresi near Ulupınar	R	Asgari 1981, 43; Waelkens 1987, 116
16	C4	Kavacık	RL	TIB Phrygien 294
17	C4	Eldeniz	RL	TIB Phrygien 247
18	C4	Tepetarla	RL	TIB Phrygien 401
19	C5	E Sebaste	RL	TIB Phrygien 416
20	C5	2 miles E Ağaçbeyli	RL	French 1991, 59-60
21	E4	hot spring at Heybeli, formerly Kızıl Kilise	L?	Ramsay 1920, 111
22	B5	W *Thiounta	R	Waelkens 1987, 117
23	C5	Persian rock relief near Sundurlu	A	Ramsay 1895, 361-64
24	D4	W Akronios, near Akören	R	TIB Phrygien 158-59
25	E5	E Yassören	L?	TIB Phrygien 409 Tymandos

Quarry

Grid	Location	Period	Material	Reference
E4	near Dokimeion, at and around Bacakale	HRL	M	TIB Phrygien 238

Roads

Grid	Name / Itinerary	Period	Reference
E5	Via Sebaste: Apollonia → Antiochia → Neapolis	R	Christol 1992, 338-40
	Antiochia → Philomelion	R	Christol 1998, 144-47
	Aulutrene → Apollonia	R	Christol 1987, 17-18; 1995, 75
	Eumeneia → Apamea	R	Drew-Bear 1976, 294
	Other roads		Calder 1958; TIB Galatien 93-110; TIB Phrygien 139-60

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abbasium	H	N Palaion Beudos	Hakkert, <i>Lex.</i> 1
Abboanoi	R	upper Tembris plain	SEG 1982.1284 (misread)
Abeiktenoi	R	members of Trikomia?, N Appia	Hakkert, <i>Lex.</i> 1
Abozenos	R	epithet of Zeus, NW Phrygia	Hakkert, <i>Lex.</i> 1 Aboza
Abrostola	R	Amorion and Pessinous region	RE Phrygia, cols. 807-808
Adoreus M.	H	source of Sangarius fl.	Lasserre 1981, 238
Ad Vicum	R	between Apamea and Peltai	Hakkert, <i>Lex.</i> 2
Aezenoi	R	Nakoleia region	Drew-Bear 1978, 46
Agathonos Mandrai	R	Kastollos territory	TAM 5.1 73
Agkira	R	Synnada region	MAMA 4.71
Agrosteanoi	R	NE Appia, adjacent to Zbourea	Drew-Bear 1990, 1979-80
Akkilaion	R	in S Phrygia	von Aulock 1980, 42-44
Akreane	R	epithet of a Meter, at Dorylaion	MAMA 5.7
Akrenas/	RL	SW Iuliopolis (Map 86 B3)	Zgusta 1984, 54 ; TIB Galatien 120
Akreinenos			
Alaenoi?	R	Synnada region	MAMA 4.74
Alandrus fl.	H	between Abbasium and Tyscos	Livy 38.18.1
*Alchenoi?	R	Appia region	Robert 1987, 378; Drew-Bear 1999a, 320
Alexandrou Charax	C	near Apamea	RE Phrygia, col. 810
Alexandrou Pandokeion	C	in Phrygia	RE
Aligetes Mon.	L	15 miles from Pessinous	TIB Galatien 160 Elcik
Altada	R	member of Tetrapolis in Killanion Pedion	MAMA 8.349 and pp. xiv-xv
Aludda	RL	W Akmonia?	TIB Phrygien 182
Amadasse?	L	Synnada region	TIB Phrygien 182
Ambason	L	in Phrygia	Zgusta 1984, 67
Ammiteanoi	R	near Sereanoi	Zgusta 1984, 69
Ammoniatai	R	in conventus of Apamea	Habicht 1975, 65
Anabatenos	R	epithet of Zeus at Hadrianoi	IK 33, 9
Anaboura	L	NW Philomelion	TIB Phrygien 183
Andaeiton Chorion	L	Kotiaeion territory	Drew-Bear 1994, 796
Anosenoi	R	between Dokimeion and Prymnessos	Zawadzki 1960, 86-87
Antenoi	R	Akar Çay (Kaystros) region	Drew-Bear 1990, 1991
Antimacheia	R	between Dokimeion and Prymnessos	Zawadzki 1960, 86-87
Apellokome	R	Nakoleia region	Drew-Bear 1978, 46
Apollonos Hieron	R	N Tripolis?	Habicht 1975, 75

Name	Period	Probable Location	Reference
Arcelaio	R	between Dorylaion and Germa	ItAnt 202.7
Archelaou Kome	R	in middle Hermos valley	BE 1976.628
Aristeia/ Aristion	L	between Diokleia and Kidyessos	TIB Phrygien 191
Arkenoi	R	near Plouristreis	MAMA 4.251
Arktokome	R	Nakoleia region	Drew-Bear 1978, 46
Arsokome?	R	near Apokome	Frei 1988, 19; Drew-Bear 1990, 2000 (n. 346)
Arzimneis	R	<i>hetairia</i> at Dağmarmara, formerly Geveze	Robert, <i>OMS</i> 7, 552
Assaiorenoi	R	in conventus of Apamea	Habicht 1975, 65
Ataxasitenoi	R	W Appia	Drew-Bear 1990, 1962-64
Ateus	L	Nakoleia and Goeleon region	TIB Phrygien, 194
Atou Kome? = (T)Atou Kome	R	Soa region	Zgusta 1984, 107 (= 605)
Attapinis	R	sculptor's signature, upper Tembris plain	Zgusta 1984, 106
Attioukome	R	SW Orkistos	Drew-Bear 1999
Augustopolis	L	plain of Akar Çay (Kaystros)	TIB Phrygien 196-97
Aulon Chorion	R	between Synnada and Hierapolis	TIB Phrygien 197
Axiotta	R	in middle Hermos valley	TAM 5.1, 171
Azit(t)a	R	in middle Hermos valley	TAM 5.1, 171
Babaeitai	R	Nakoleia region	MAMA 5.216
Ballenaion M.	R	central Phrygia?	RE Phrygia, col. 820
Batenos	R	epithet of Zeus, Saïtai region	Malay 1994, 48
Bekousai	L	suburb 3 miles from Germia	TIB Galatien 167
Beudousoikenoï	R	Yazılıkaya / "Midas City" region	Haspels 1971, 300
Biaderianos	R	epithet of Zeus, NW Dorylaion	Frei 1994, 128
Bourienos	R	epithet of Zeus at Lalandos	MAMA 1.429
Bozenos/ Pozenos	R	epithet of Apollo, middle Hermos valley	TAM 5.1, 155; Drew-Bear 1990, 2025
Bria	RL	between Pepouza and Sebaste	TIB Phrygien 214-15; Drew-Bear 1999a, 397
Chelidonia	R	between Tatarlı and Holmoi	RE Phrygia, col. 822
Conium/ Conni/ Demetrioupolis/ Konna/ Kone	RL	between Nakoleia and Eukarpia	TIB Phrygien 311-12
Corpeni	HR	Synnada region	Drew-Bear 1991, 373-75
Dabenoï?	R	Antiochia region	Zgusta 1984, 146
Debalikia?	L	between Kleros Politikes and Lysias	Zgusta 1984, 156-57
Deiagenoi	R	near Oueiniatai	MAMA 4.118
Demetrioupolis = Conium			
Deukome	R	N Appia	Gibson 1978.11
Diniaie	H	S Synnada	RE Phrygia, col. 824
Dorou Kome	R	near Iaza	TAM 5.1, 139
Dresia	L	in Phrygia	Robert, <i>OMS</i> 7, 217
Egoisokome?	R	E Midaion	RE Phrygia, col. 825
Eizikon Chorion	L	Meiros territory	TIB Phrygien 246
Endos fl.?	R	in conventus of Synnada	RE Phrygia, col. 841
Eneapegeitai	R	upper Tembris plain	Drew-Bear 1990, 1964 n. 204; 1999a, 397
Epioikion	L	upper Tembris plain	MAMA 10.169
Erxeanoi	R	Rhyndakos valley, N Tavşanlı	MAMA 10.344
Eudokias	L	between Appia and Aizanoi	TIB Phrygien 250
Eukraon Chorion	L	in the Lagantine	TIB Galatien 197
Euladra	RL	Akar Çay (Kaystros) plain	TIB Phrygien 251
Euphorbium	RL	between Apamea and Synnada	RE Phrygia, col. 828
Eurydamenos	R	epithet of Zeus, Apollonia region	RE

Name	Period	Probable Location	Reference
Gallenos	R	epithet of Men, E Saittai	H. Malay
Gammausa	R	in Phrygia	RE
Goloienoi	R	W Ankyra	RE Phrygia, col. 829
Gonane	R	epithet of a Meter, W Tavşanlı	MAMA 9.67
Gonyklisia	L	spring near Lysias	TIB Phrygien 331 Lysias
Gordiokometai 1	R	Synnada region	MAMA 4.74
Gordiokometai 2/	R	upper Tembris plain	Drew-Bear 1999a, 397
Gordenoi			
Go[rдио?]kometai 3	R	Orkistos region	MAMA 7.305 b
Grimenouthyrai	RL	near Traianoupolis	von Aulock 1987, 21-23
Hermion(...)	R	SW Tatarlı	MAMA 4.123
Holmoi	R	between Chelidonia and Philomelion	TIB Phrygien 292-293 Karamıkkaracaören
Iaridokome	L	Arra region	MAMA 7.236 a
Ikria	L	in Phrygia Pakatiane, suffragan of Laodikeia	TIB Phrygien 277
Ilouza	L	between Sebaste and Akmonia	TIB Phrygien 279
Isgereanos	R	sculptor's signature, Appia region	Drew-Bear 1990, 1952
Ispelouniene	R	epithet of a goddess, W Yunak	MAMA 7.257
Istaondenoi	R	Klaneos region	MAMA 7.213
Iulia	RL	near Polybotos?	TIB Phrygien 363-64 Polybotos
Iustinianoupolis/	L	in Phrygia Pakatiane, suffragan of Laodikeia	RE Phrygia, col. 833; TIB Phrygien 350
Oinoukome			Oinoukome
Kainai Komai	R	in conventus of Apamea	Habicht 1975, 65
Kakkabokome	R	E "Highlands"	TIB Phrygien 265-266 Hanköy
Kallydion	R	in the Olympene	RE
[Kalytos]	L	Antiochia region	TIB Phrygien 286
Kamaxos	R	between Dokimeion and Prymnessos	Zawadzki 1960, 82
Kameinoi	R	between Dokimeion and Prymnessos	Zawadzki 1960, 86-87
Karbokometon Demos	R	W Antiochia	RE Phrygia, col. 834
Karyas Chorion	L	on Skopas fl.	TIB Galatien 226 Skopas
Kasmeine	R	epithet of a Meter, Akmonia region	Naour 1985, 46
Kassenoi	R	Soa region	Gibson 1978.25; MAMA 10, xliii
Kastollos	HR	in Burçak Ovası, NE Philadelphieia	TAM 5.1, 72
Katoaneites	R	sculptor's signature, upper Tembris plain	MAMA 6.275
Kaystrou Pedion	C	between Keramon Agora and Thymbrion	NPauly Kaystru Pedion 2
Keiouerenoi	R	N Nakoleia	Drew-Bear 1978, 34
Kel(l)enoi?	R	in "Highlands"	Haspels 1971, 335
Keramon Agora	C	between Peltai and Kaystrou Pedion	NPauly
Kerkopia	R	in Phrygia	RE Phrygia, cols. 835-36
Keryzeon Kome	R	Synaos region	Naour 1984, 62
Kikidadon Chorion/	RL	village and epithet of Zeus, SW Kotiaieion	BE 1971.432; SEG 1992.1196
Kikid(i)assenos			
Kikleia?	R	epithet of a Meter, upper Tembris plain	MAMA 10.226
Killamenenos	R	epithet of Zeus, middle Hermos valley	Zgusta 1984, 261
Kimeliaeis	R	NW Nakoleia	Frei 1988, 22-23
Kinnaborion	RL	in Phrygia Salutaris, suffragan of Synnada	TIB Phrygien 302-303
Klannouda	HRL	NE Philadelphieia?	RE; Zgusta 1984, 269
Kleros Orines	L	near Kleros Politikes	TIB Phrygien 308-309

Name	Period	Probable Location	Reference
Kobedyle	H	in Burçak Ovası, NE Philadelphieia	TAM 5.1, 73
Kolianokome	R	adjacent to Apokome	Drew-Bear 1978, 35-36
Koloenon Katoikia	R	N portion of middle Hermos valley	TAM 5.1, 62
Komenoi?	R	Nakoleia region	Drew-Bear 1990, 1989
Kone = Conium			
Konna = Conium			
Koroseanoi	R	N Nakoleia	Drew-Bear 1978, 34
Kouaene	R	epithet of a Meter at Aizanoi	MAMA 9.66
Kourdouneis	R	in W part of Killanion Pedion	MAMA 8.396
Kournaitenoi	R	İnönü region, W Dorylaion	Frei 1988, 28
Kranosmegalou	R	Dorylaion region	Drew-Bear 1978, 52
Kraonistra	R	Lalandos territory	RE Phrygia, col. 838
Kreurenai	R	upper Tembris plain	Drew-Bear 1990, 1963 (n. 204)
Kromenoi	R	SE Tyriaion	MAMA 7.173
Krouanenoi	R	Synnada region	MAMA 4.74
Krouleis	R	Hierapolis territory	RE Phrygia, col. 838
Ktaenon Kome	R	N Akmonia	Drew-Bear 1990, 1934
Lagaina	L	Kotiaecion territory	TIB Phrygien 321
Laginoi	R	SW Orkistos	Drew-Bear 1999
Lagonia	R	SW Orkistos	Drew-Bear 1999
Lakimenoi	H	N portion of middle Hermos valley	BE 1984.385
Lakoi	R	near *Pereudos	SEG 1984.1213
Lamneanoi	R	Akar Çay (Kaystros) region	SEG 1992.1195
Laptoukome	RL	Orkistos region	MAMA 7.310
Latenoi	RL	adjacent to Miskamos	TIB Galatien 198
Lauadenos	H	epithet of Apollo, S Hermos near Iaza	Naour 1984, 60
Leibanoi?	R	E Hadrianoi	IK 33, 3
Leonnaia	H	in Phrygia?	von Aulock 1980, 72-73
Limenai	L	Antiochia region	TIB Phrygien 328-29
Limenes	R	SW Iuliopolis (Map 86 B3)	Mitchell 1982.78
Lykaones (pros Endon)	RL	conventus of Synnada	RE Phrygia, col. 841; TIB Phrygien 330
Lysias	HRL	near Pentapolis	TIB Phrygien 331
Malenoi	R	upper Tembris plain	Drew-Bear 1999a, 398
Malkaitenoi	R	Orkistos territory	Drew-Bear 1990, 2020
Mamakome	R	Hierapolis territory	RE Phrygia, col. 842
Mandalos	R	W Troknades	Zgusta 1984, 366
Mandropolis?	L	in Phrygia	RE Phrygia, col. 843
Masikenoi	R	S Dorylaion	Haspels 1971, 351
Melissa	CR	Oyneş territory	NPauly
Melitara	R	in Phrygia Megale	RE Phrygia, col. 844
Melokome	R	near Saloudeis	Ramsay 1895, 156
Menos Kome	R	in Phrygia	RE
Mezeanoi	R	Dorylaion region	MAMA 5, xix
Miskamos	RL	adjacent to Arra	TIB Galatien 205
Miskladenoi	R	N Yunak, E Amorion	MAMA 7.276a
Misylon	R	between Apollonia and Tymbriada	Zgusta 1984, 387
Moiteanoi	R	near Soa	Drew-Bear 1990, 1964 (n. 204)
Mokada	H	N portion of middle Hermos valley	BE 1984.385
Morene	R	region in Mysia	RE
Mossyneis/ Mossynianoi?	R	Appia region	Drew-Bear 1999a, 399
Motyleites	R	epithet of Men, Iaza region	Naour 1983, 110
Mourmateanos	R	sculptor's signature, upper Tembris plain	Drew-Bear 1990, 1964 (n. 204)
Mousge	L	near Germia and Eudoxias	TIB Galatien 208
Mura(...)	R	SW Tatarlı	MAMA 4.123

Name	Period	Probable Location	Reference
Nama(...)	R	Appia region	Robert 1987, 374
Namantaloi?	L	S "Highlands"	Haspels 1971, 328
Nanitenoi	R	Apollonia region	MAMA 4.221
Narenos	R	epithet of Zeus, SW Iuliopolis (Map 86 B3)	Zgusta 1984, 420
Nenenene?	R	epithet of a goddess, S middle Hermos valley	TAM 5.1, 89
Nenos	L	Meiros territory	TIB Phrygien 347
Neokaisareia	L	between Daskylion and Hadrianoi	RE; IK 33, 137-39
Neokometon Demos	R	Bağlica region, SW Orkistos	MAMA 1.408
Neopeimanenoi	R	Nakoleia region	MAMA 5.217
Netos	R	Nakoleia territory	TIB Phrygien 347-48
Netos Megale	L	Nakoleia territory	TIB Phrygien 347-48
Nonou	R	Silandos territory	SEG 1988.1237
Notene	R	epithet of a Meter, NE Saittai	TAM 5.1, 49
Obrimas? fl.	RL	perhaps Şeyh Arap Suyu	RE Maiandros 536-37; Chuvín 1991, 120
Ogmenos	R	epithet of Zeus in the Katakekaumene	Zgusta 1984, 430
Oinoukome = Iustinianoupolis			
Okenoi	R	near Philomelion	BE 1970.196
Okoklia	R	near Pentapolis	von Aulock 1980, 77-80
Okondianoí	L	near Germia	Zgusta 1984, 434
Okopsodon Chorion	L	Dorylaion territory	Feissel 1994, 281
Olgeizeon	R	Aizanoi territory	IK 33, 4
Opheos Kephale	R	between Apollonia and Tymbria	RE
Orkaorkoi	R	Pessinous region	RE
Orochoreites	R	epithet of Zeus in central Phrygia	Drew-Bear 1990, 1931-32
Ouazenoí	L	E "Highlands"	MAMA 1.402
Ouekrokome	R	Nakoleia territory	MAMA 5.103
Ouezaitai	R	near Marlakkou kome	MAMA 5.127
Ouramma?	R	between Apollonia and Tymbria	Zgusta 1984, 462
Pagades	R	S portion of middle Hermos valley	SEG 1985.1164
Passitenoi	R	Appia region	Drew-Bear 1999a, 399
Pazon	RL	near source of Sangarius fl.	TIB Phrygien 356-57
Peizenos	R	epithet of Zeus in the Katakekaumene	TAM 5.1, 162
Pepouza	RL	SW Phrygia	TIB Phrygien 358-59
Peprozetene	R	epithet of a Meter, S Amorion	TIB Galatien 238 Türkmen Köy
Petaraioi/	R	epithet of Zeus, Amorion region	Zgusta 1984, 487
Petarenos			
Petenissos/	RL	suffragan of Pessinous	RE; TIB Galatien 216
Pitanissos			
Petobrogen	L	6 miles E Anastasioupolis	TIB Galatien 215
Petraeites	R	epithet of Men, S middle Hermos valley	TAM 5.1, 115
Phlemeis	R	merged into Sebaste	Habicht 1975, 86
Phyle (Chorion)	L	S Iuliopolis (Map 86 B3)	BE 1976.163
Pidrou	L	Iuliopolis (Map 86 B3) territory	TIB Galatien 215-16
Pikrenoi	R	NE Hadrianoi	IK 33, 71
Pitanissos = Petenissos			
Planenoi	R	E Hadrianoi	IK 33, 6
Pozenos = Bozenos			
Praipenissos	HRL	Apamea region	Drew-Bear 1991, 369-73
Preizei	R	Akmonia territory	Drew-Bear 1978, 12-14
Progasenoi	L	S "Highlands"	Haspels 1971, 328
Prokentes	R	epithet of Zeus, NW Dorylaion	Frei 1990, 197
Promiase	R	near *Pereudos	SEG 1984.1213
Ptolemenoi	R	W Nakoleia	Drew-Bear 1978, 33
Pulcherianopolis	L	in Phrygia Pakatiane	TIB Phrygien 366

Name	Period	Probable Location	Reference
Rhomnoi?	R	Tavşanlı region, W Kotiaecion	Drew-Bear 1990, 2023-24
Rhymioi?	R	Nakoleia region	Drew-Bear 1990, 2024 (n. 443)
Sagarenoi	R	upper Tembris plain	Drew-Bear 1999a, 399
Sagarenoi?	R	temple of Apollo Lairmenos region	Zgusta 1984, 524
Sakleanoi	R	İnönü region, W Dorylaion	Frei 1988, 31
Sala	RL	Blaundos region	RE; Zgusta 1984, 527
Salsaloudene	R	epithet of a Meter, near Saloudeis	Zgusta 1984, 530
Sampsadoukome	L	Apamea region?	TIB Phrygien 370
Sangia	R	Pessinous region?	Lasserre 1981, 238
Sarnendenos	R	epithet of Zeus, SW Iuliopolis	Zgusta 1984, 544
Sarouenoi	R	Synnada region	Ramsay 1941, 280-81
Sasostreon Katoikia	R	in Kastolou Pedion	TAM 5.1, 75
Satipreizene	R	epithet of Artemis, NW Antiochia	Drew-Bear 1978, 13-14
Sibindos	L	in Phrygia Salutaris, suffragan of Synnada	TIB Phrygien 381-82
Siblia	RL	Apamea and Laodikeia region	TIB Phrygien 382
Signia M.	R	perhaps Samsun Dağı, near Apamea	Ramsay 1895, 448; RE
Silsenoi	R	E Hadrianoi	IK 33, 30
Simidalene	R	epithet of a Meter, N Saittai	TAM 5.1, 31
Siocharax	RL	Akmonia region	TIB Phrygien 383-84
Sirakleanos	R	sculptor's signature, upper Tembris plain	MAMA 10.147
Skalatenoi	R	Nakoleia region	MAMA 5.213
Skordapia?	L	in Phrygia Salutaris, suffragan of Synnada	TIB Phrygien 384-85
Solotteis	R	N Afyon	SEG 1991.1412 (not in Cappadocia)
Stallaenoi	R	Afyon region	Drew-Bear 1976a, 263
Stodmenos	R	epithet of Zeus, Akmonia region	RE Phrygia, col. 854
Syreanos	R	epithet of Zeus in "Highlands" near Eiokome	Drew-Bear 1976a, 251-52
Syrou Mandrai	R	near Azita	TAM 5.1, 103
Taileanos?	R	Dorylaion region	MAMA 5, 164
Tatiassenos	R	Tyriaion region	Zgusta 1984, 605
(T)Atou Kome?	R	Soa region	Zgusta 1984, 605 (= 107)
Tattenos	R	epithet of Zeus, between Dorylaion and Nakoleia	Frei 1990, 197
Tautaendia	L	bridge on Sangarius between Sykeon and Germia	TIB Galatien 232
Tembrion (Chorion)	L	Tembris fl. region	TIB Phrygien 400
Tetrapyrgia	R	in Kastolou Pedion	TAM 5.1, 76
Theiokome	L	Akar Çay (Kaystros) plain	TIB Phrygien 402-403
Theodosiana	L	between Kadoi and Ankyra	RE Phrygia, cols. 855-56
Thermenoi	R	Tiberioupolis region	MAMA 10.443
Thymbrion	CR	between Kaystrou Pedion and Tyriaion	Magie 1950, 792-93
Tieiobeudene	R	epithet of a Meter, Nakoleia territory	Drew-Bear 1978, 43
Tiktaenoi	R	adjacent to Spore	TIB Phrygien 388-89; SEG 1991.1238
Tillenos/ Tillo	HR	S Hermos, near Iaza	Naour 1984, 60
Tiprizenoi	R	conventus of Apamea	Drew-Bear 1978, 87
Toreanoi	R	E Hadrianoi	IK 33, 24
Tottoenoi	R	Soa region	Zgusta 1984, 628
Touitenos	R	epithet of Men, Nakoleia region	Zgusta 1984, 614
Toupaenoi	R	upper Tembris plain	Drew-Bear 1999a, 399
Tralleis	L	in "Lydia" (Hierocles)	RE Phrygia, col. 857; Zgusta 1984, 632
Tribanta	R	in Phrygia	RE
Trikomeitai	R	Klaneos region	RE Trikomia 5

Name	Period	Probable Location	Reference
Trikomia 2	R	N Appia	Drew-Bear 1990, 1965; 1999a, 399
Trikomia 3	L	between Dorylaion and Pessinous	RE Trikomia 4
Trokondenon Demos	R	Akar Çay (Kaystros) plain	Zgusta 1984, 636
Tronboliano	R	near Eiokome in "Highlands"	Haspels 1971, 340
Tymenene	R	epithet of a Meter at Antiochia and Tyriaion	SEG 1985.1403; Zgusta 1984, 640-41
Tymion	RL	in Phrygia Pakatiane	TIB Phrygien 409
Tyraxene	R	epithet of a Meter, Sebaste region	RE Phrygia, col. 858
Tyscos?	H	N Abbasium	RE
Valcaton/ Balgatia	L	between Iuliopolis and Sykeon	TIB Galatien 137-38
Zbourea	R	NE Appia, adjacent to Agrosteanoi	Drew-Bear 1990, 1979-80

False Toponyms

Name	Period	Error	Correction
*Acoridos Kome	H	Livy 38.15 ed. Teubner	Christol 1987, 30
*Akleanoi	R	Zgusta 1984, 53	Frei 1988, 31
*Alandri Fontes	H	Zgusta 1984, 76	RE Phrygia, col. 842
Alsenos	R	RE Phrygia, col. 811	Drew-Bear 1990, 1923 (not a toponym)
*Apo(kome?)	R	MAMA 10, xlii	Robert 1987, 379
*Auadioi	R	Zgusta 1984, 82	Frei 1988, 18-24
Aulocrene	RL	RE Phrygia, col. 819	Christol 1987, 44 (late and corrupt)
*Benneueke	R	RE Phrygia, col. 820	Drew-Bear 1990, 1960, 1991
*Bennisoa	R	IGR 4.603	Drew-Bear 1990, 1988-89
*Eordoi	H	MAMA 4.75	RE Phrygia, col. 826
*Kereurenoi	R	Zgusta 1984, 250	Drew-Bear 1990, 1963
*Mantalios (as anthroponym)	L	MAMA 10.253	T. Drew-Bear (read Mantalos)
*Mandri Fontes	H	RE 14 1039	RE Phrygia, cols. 842-43
*Manopedion	R	RE Phrygia, col. 843	Robert, <i>OMS</i> 3, 1617
*Marozenoi	R	MAMA 9, 206	Drew-Bear 1990, 2026
*Oikokome	L	Habicht 1975, 82	Darrouzès 1981, 320; T. Drew-Bear
Olympos M.	R	RE Olympokome	Drew-Bear 1999a, 372 (also not Sultan Dağ)
*Orbas	R	Zgusta 1984, 440-41	T. Drew-Bear (false reading for Orgas)
*Orgala	R	Zgusta 1984, 442-43	T. Drew-Bear (variant of Hyrgaleus)
*[P]okometon	R	RE Phrygia, col. 849	Drew-Bear 1978, 36-37
*Preiountoi	L	RE Phrygia, col. 850	Haspels 1971, 197
*Rhocrini Fontes	H	RE Phrygia, col. 851	Christol 1987, 43-46
*Saruendenos	R	Mitchell 1982, 76	RE X A 358
*Senarus	R	Calder 1958	RE Phrygia, col. 853 Sindros
*Syneon	L	Zgusta 1984, 590	T. Drew-Bear (read syn th(e)o)
*Tylioussou?	R	Zgusta 1984, 639	Drew-Bear 1976a, 262

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Map 63 Ancyra

Compiled by S. Mitchell, 1997

Introduction

The map covers the southern and eastern parts of Galatia, the treeless central Anatolian plateau (known as the Axylon), northern Lycaonia and the western part of Cappadocia. It includes three major cities: Pteria in the north-east; Ancyra in the north-west; and Caesarea in the south-east. Pteria, an enormous though short-lived Median city, founded by Alyattes c. 585 B.C. but destroyed by Croesus virtually within a generation, has now been convincingly identified with the vast Iron Age site on Kerkenes Dağ. Ancyra and Caesarea, by contrast, developed and flourished in Roman times and have remained major centers up to the present.

The western part of the map covers the central Anatolian basin from eastern Phrygia to the Salt Lake (Tatta Lacus). This region of villages and large estates (Mitchell 1993 I, 149-58 with map) was explored above all by W.M. Ramsay, W.M. Calder and their associates (MAMA 1 and 7; Mitchell 1982); the inscriptions which they discovered contribute a substantial proportion of the toponyms located here. The ecology and geography of the region are the subject of H. Wenzel's brilliant monograph, *Die Steppe als Lebensraum* (1937). The drainage systems in the south-east are internal, leading to the Salt Lake. The extent of this shallow lake is immensely variable, depending on the season and current rainfall levels. The eastern part of the map belongs to the basin of the R. Halys.

Cappadocia, noted for its churches and cave refuges, came into its own in Late Antiquity and the Byzantine period. Most of its famous Byzantine sites are first attested by sources of the middle and later Byzantine periods, but three major centers of that date (Malakopea, Korama, Salanda) are marked because they have yielded some evidence for occupation in Late Antiquity. Much of the region west of Caesarea was occupied by a Greek-speaking population up to the beginning of the twentieth century, and the ancient toponymy has survived in modern place names.

Apart from inscriptions and modern survivals of ancient toponymy, the principal information about the region's topography comes from Strabo, Pliny, Ptolemy and the itineraries. Strabo and Pliny, drawing on Hellenistic or early imperial sources, provide (inadequate) evidence for the settlements and regional divisions of central Anatolia before the construction of a road network during the Roman Empire. An understanding of the Roman and Late Roman topography depends on a grasp of how the Roman road system functioned. Major contributions to this understanding have been made by Calder in MAMA 7, Ballance (1958), French (1974; 1981) and Hild (1977), but numerous uncertainties remain to be clarified. Many places listed in Ptolemy, some of them repeated in the confused itineraries of TabPeut, have yet to be located. The routes followed by the ancient roads can often be fixed with more confidence than the location of the road stations along them. My policy has been to indicate the approximate locations of these road stations, even when a site has yet to be firmly identified.

Two systematic attempts to reconstruct the ancient topography of central Anatolia have been published, by W. Ruge in his entries for RE, and by TIB. When Ruge wrote his articles, most of the locations were unknown. His discussions have therefore now usually been superseded by the corresponding entries in TIB Kappadokien (1981), Galatien (1984), Paphlagonien (1996) and Phrygien (1990), all of which incorporate the results of much recent field work. They are accordingly preferred as standard references in the Directory.

Directory

All place names are in Turkey

Abbreviations

TIB Galatien	K. Belke, <i>Tabula Imperii Byzantini</i> 4, <i>Galatien und Lykaonien</i> , DenkWien 172, 1984
TIB Kappadokien	F. Hild and M. Restle, <i>Tabula Imperii Byzantini</i> 2, <i>Kappadokien (Kappadokia, Charsianon, Sebasteia und Lykandos)</i> , DenkWien 149, 1981
TIB Paphlagonien	K. Belke, <i>Tabula Imperii Byzantini</i> 9, <i>Paphlagonien und Honorias</i> , DenkWien 249, 1996
TIB Phrygien	K. Belke and N. Mersich, <i>Tabula Imperii Byzantini</i> 7, <i>Phrygien und Pisidien</i> , DenkWien 211, 1990

Names

Grid	Name	Period	Modern Name / Location	Reference
C2	Aliassum	L	probably at Avşar	French 1981, 31, 115; TIB Galatien 120-21
B1	Ancyra	HRL	Ankara	RE Ankyra 1; TIB Galatien 126-30
F4	Andabalis	RL	Yeniköy, formerly Eski Andaval	TIB Kappadokien 140-41
A3	*Andeira	R	near Sarıkaya	MAMA 7.373
D2	Andraka/ Andrapa	R/ L	Keles Hüyük	French 1981, 30; TIB Galatien 126 Ptol. 5.6.11
B1	*Androna § Andros § Aneros § Androsia	R R R R	probably at Topaklı	Mitchell 1982.230 Ptol. 5.4.5; TIB Galatien 236 Ptol. 5.4.7
C4	*Anzoulada	L	probably at Oğuzeli	TIB Galatien 131
B2	*Area	R	Canımana	Mitchell 1982.295
E2	Aquae Saravenae	L	Kırşehir	TIB Kappadokien 143-44
A4	*Aralla	R	Atlandı?	TIB Galatien 135-36
G3	Archalla			See Map 64
G3	Argaeus M.			See Map 64
E4	Arg(ai)os M. § Argeiopolis M.	L L	Hasan Dağ	RE Argos 6; TIB Kappadokien 136-38, 149
E3	Argustana	L	Yeniyuva, formerly Nurgüz	French 1981, 30
E4	Arianzos	L	probably at Sivrihisar	TIB Kappadokien 150-51
E3	Asiana/ Osiena	R/ L	perhaps at Göstesin	TIB Kappadokien 250-52
C2	Aspona	RL	Sarıhüyük	TIB Galatien 135
A2	Axylon	H	Haymana district	RE Axylos
H1	<i>Azapbaşı</i>			See Map 64
A2	Bagrum	L	Yüzükbaşı?	RE; Calder 1957 Fd
F4	[*Balbissa]	L	Yaylaköy, formerly Valisa	TIB Kappadokien 156
A4	[Bardaetta]	L	Sarayönü	TIB Phrygien 205
G2	Basilika Therma	L	Terzili Hamam	TIB Kappadokien 156-57
C1	Bolecasgus	R	Yeşildere Yaylası?	TIB Galatien 104-105
E4	Borissos	L	perhaps Sofular, formerly Sorsovu	TIB Kappadokien 159
B3	<i>Bulduk</i>	RL	village site	TIB Galatien 148
B4	Caballucome	L	perhaps at Kulak Murat Han	TIB Galatien 149
E4	Caena Caesarea = Mazaka	L	perhaps at Uluören	TIB Kappadokien 160; Schneider 1996, 20
A2	<i>Çanakçı</i>	H	Galatian stronghold, possibly Cuballum	Mitchell 1982, 27
E4	Cappadocia			See Map 64
E1	Cappadox? fl.			See Map 86

Grid	Name	Period	Modern Name / Location	Reference
B1	Cenaxis Palus	L	Macun Çiftlik? near Etimesgut	French 1981, 31; TIB Galatien 151
D2	Cham(m)anene	HRL		TIB Kappadokien 163
B3	<i>Çhanbeyli</i>	RL	estate center	MAMA I, xvi; VII, xxii-xxvii
F4	Chusa	L	probably at Yazıköy	French 1981, 30
	Claudia Archelais = Garsaura			
	Claudiolaodicea = Laodikeia			
	(Katakekaumene)			
	Col. Claudia Archelais = Garsaura			
C4	Comitanassus	L	Ortakuyu	TIB Galatien 153
	Congussus = Kongoustos			
F1	Corniaspa	RL	E Yozgat	TIB Kappadokien 215-16
F4	Dasmenda/ [Dasmendron]	R/ L	Ovacık, formerly Semendre	TIB Kappadokien 170
	Dilimnia = Delemnna			
F4	Diokaisareia	RL	Til, formerly Kaysar	TIB Kappadokien 171
B1	Delemnna/ Dilimnia	L/ L	Gölçük?	TIB Galatien 158
E4	Doara	L	Duvarlı	TIB Kappadokien 171
D1	Ecobrogis/ Eccobriga	R/ L	area of Sorsovus	TIB Galatien 104-105
B3	Ekdaumaua/ Egdava	R/ L	Çeşmelisebil	RE; TIB Galatien 166
	§ Gdanmaa	L		
G4	<i>Enehil</i>	RL	necropolis, churches	TIB Kappadokien 174
G2	Euaissa	L	perhaps at Yoğunhisar	TIB Kappadokien 176
	Eusebeia = Mazaka			
	Foroba? = Sibora			
B1	Galatia	HRL	central Asia Minor	RE
C2	Galea	L	near Büyük Bıyık	TIB Galatien 165
B1	Gallograecia	HRL	Galatia	RE Gallograeci
E4	Garsaura/ Col. Claudia Archelais/ Koloneia	H/ R/ L	Aksaray	TIB Kappadokien 207
D4	Garsauria	R		TIB Kappadokien 207
	§ Garsauritis			
A1	<i>Girmeç</i>	HL	Galatian and Byzantine stronghold	TIB Galatien 169
B1	Gorbeus	HRL	SE Oğulbey	TIB Galatien 171
B2	<i>Güzelce Kale</i>	HRL	Galatian and Byzantine stronghold	TIB Galatien 172-73
F3	[Hagios Prokopios]	L	Ürgüp	TIB Kappadokien 263
C1	Halys fl.			See Map 87
B1	<i>Hisarlıkaya</i>	H	Galatian fortress	Mitchell 1982, 26
E4	Iustinianoupolis/ Mokissos	L/ L	Vıranşehir	TIB Kappadokien 238-39
	Iustinianoupolis Nova = Kamouliai			
G3	Kamouliai/ Iustinianoupolis Nova	RL/ L	probably Emmiler near Kemer	TIB Kappadokien 197-98
G3	Kampai?	RL	perhaps at Boğazköprü	RE; French 1974
E4	Kanotala	L	Ayaşlı, formerly Genedala	TIB Kappadokien 198

Grid	Name	Period	Modern Name / Location	Reference
E2	<i>Karakurthamamı</i>	HRL	settlement with hot springs	TIB Kappadokien 199-200
E4	Karbala	L	Güzelyurt, formerly Gelveri	TIB Kappadokien 200-201
H4	Karmalas? fl.			See Map 67
E4	<i>Keçikalesi</i>	HRL	also known as Çukurkent; stronghold, possibly ancient Argos?	TIB Kappadokien 167; Schneider 1996, 20
A3	*Keissia	R	Kolu Kisa	MAMA 1.302
B2	<i>Kerpiç</i>	RL		TIB Galatien 188
H2	<i>Kerpiç</i>			See Map 64
A4	*Kindyria	RL	Demirogluk, formerly Kindiras	TIB Phrygien 302
C2	Kinna	RL	Karahamzılı	TIB Galatien 189
B4	Koloneia = Garsaura Kongoustos/ Congussus	R/ L	Altınekin?	TIB Galatien 153
F3	Korama	L	Göreme	TIB Kappadokien 209-15
G4	[Korama]	L	Gereme Yayla	TIB Kappadokien 215
E4	[Koron]	L	Çömlekçi (Korunun bucağı and başı occur nearby)	TIB Kappadokien 216
D4	Koropassos	R	Akhan	TIB Galatien 194
G4	Kyzistra	RL	Zengibar Kalesi	TIB Kappadokien 219-22
A4	Laodikeia (Katakekaumene)/ Claudiolaodicea	HRL/ R	Ladik	TIB Phrygien 327-28
F4	Limnai	L	Gölçük	TIB Kappadokien 222
C4	Lycaonia			See Map 66
C1	Magaba/ Mordiacus M.	R/ L	perhaps Elma Dağ	RE
H3	Makelle			See Map 64
F4	Malakopea	L	Derinkuyu, formerly Melegübbü	TIB Kappadokien 227
E4	[Malandasa]	L	Ovalıbağ, formerly Karamelendiz	TIB Kappadokien 228
F4	Mataza	L	Maziköy, formerly Madazi	TIB Kappadokien 230
F3	[Matiane]	L	Avcılar, formerly Maçan	TIB Kappadokien 231
G3	Mazaka			See Map 64
G3	Mazaka/ Eusebeia/ Caesarea			See Map 64
H3	Melas fl.			See Map 64
A1	Modicus M. Mokissos = Iustinianoupolis	L	Abdüssalam Dağ	TIB Galatien 207-208
E4	Momasson	L	Gökçe, formerly Mamasun	TIB Kappadokien 239
	Mordiacus M. = Magaba M.			
E3	Mo(u)rimene	R	Halys valley from Nys(s)a to Ouenasa	TIB Kappadokien 246
H3	Moutalasse			See Map 64
A2	Myrikion/ Therma	L/ L	Yeşilyurt, formerly Kadıköy regio	TIB Galatien 208-209
E4	Nandianulus/ Nazianzos § Nadiandos Neroassos = Nora	R/ L	Nenezigözü	RE; TIB Kappadokien 244-45

Grid	Name	Period	Modern Name / Location	Reference
D3	Nitazi/ Nitalis	R/ L	near Kabakülak	French 1981, 32
E4	Nora/ Neroassos § Nanassos	HR/ HRL R	possibly Gelin Tepe	RE 2; TIB Kappadokien 245-46; cf. Schneider 1996, 15-19 Ptol. 5.6.13
D3	Nys(s)a	RL	Harmandalı	TIB Kappadokien 246-48
B4	Obizene	R	area of Laodikeia (Katakekaumene) and Perta	RE
G3	Ochras	R	Kalkancık Hüyük?	French 1974, 146
A1	Olympus M.	HR	Çile Dağ	K. Strobel
B2	*Orbana	RL	Karacaören	TIB Galatien 210-11
B1	Orsologiakos/ Rosolodiacus Osiena = Asiana	RL	Deliler Çiftliği	ItMiller 660; French 1981, 30; TIB Galatien 219
F3	Ouenasa	RL	Avanos	TIB Kappadokien 302
A3	Ouetissos/ Ouetiston/ Vetissus	RL/ R/ L	near Beşikli	TIB Galatien 242
D3	Ozzala/ Ozizala § 'Iogola'	R/ L	near Üzengilik (<i>contra</i> RE)	S. Mitchell
A1	Papira	R	W Balıkuyumcu	ItMiller 659; Mitchell 1982, map
D2	Parnassos	HRL	Değirmenyolu, formerly Parlasan	TIB Kappadokien 252-53
B3	Pegella	L	Azak?	TIB Galatien 212
C4	Perta	RL	Gimir	TIB Galatien 213
H3	Phlabianai			See Map 64
B3	*Pillitokome	R	3 miles W Insuyu	MAMA 7.529
A4	*Pithoi	L	probably Kadınhan	TIB Phrygien 362-63
B2	*Plomma	R	Atkafası	Anderson 1899, 124
A4	Praedia Quadratiana	R	near Laodikeia (Katakekaumene)	MAMA 1.24
A3	Proseilemmene	R	W Tuz Göl	Strobel 1994, 56
G1	Pteria	A	Kerkenes Dağ	Summers 1997
	Rosolodiacus = Orsologiakos			
H2	<i>Rümdüğin</i>			See Map 64
G3	Saccasena	R	Süksün	TIB Kappadokien 267
F2	Sacoena	R	perhaps at Kurubel Hüyük	French 1974, 146
D3	Sadagolthina	L	perhaps at Karamollausağı	TIB Kappadokien 268
E4	Salambriai/ Salaberina	R/ L	Kepez Tepe	TIB Kappadokien 269
F3	Salanda	L	Salanda	TIB Kappadokien 270
E2	Saraouene	R	around Kırşehir	TIB Kappadokien 143
D1	Sarmalius	R	perhaps near Kırıkkale	TIB Galatien 104-105
F4	Sasima	RL	Hasanköy	TIB Kappadokien 272-73
B4	*Senzousa	L	Toprakkale	TIB Galatien 223
G1	Sibora/ Foroba?			See Map 64
H3	Skandos			See Map 64
H1	Skylax fl.			See Map 87
F2	Soanda	R	perhaps Kuşaklı Hüyük	French 1974, 146
F4	Soandos	RL	Soğanlı	TIB Kappadokien 282-85
F4	[Sobesos]	L	Şahinefendi, formerly Suveş	TIB Kappadokien 285

Tabia = Taouion

Grid	Name	Period	Modern Name / Location	Reference
F3	[Tamisos]	L	Taşkınpaşa Köy, formerly Damsa	TIB Kappadokien 290
F1	Taouion/ Tabia	R/ L	Büyük Nefes	TIB Galatien 229-30
C3	Tatta L.	R	Tuz Göl	RE; TIB Galatien 230-31
B1	Tectosages Therma = Myrikion	HR	around and S Ancyra	Mitchell 1993 I, 54
E1	Therma	R	Yerköy Kaplıca?	French 1974, 146
E4	Tibernene	L	around Arianzos	TIB Kappadokien 295
A1	Tolistoagioi/ Tolistobogioi	R/ HRL	W and NW Ancyra	Mitchell 1993 I, 55-57
F2	<i>Topaklı</i>	HRL		TIB Kappadokien 297
E1	Trokmoi	HRL	around Taouion	Mitchell 1993 I, 51-53
D4	Ubinnaca	L	Malır Hüyük?	TIB Galatien 240
F4	Vetissus = Ouetissos Villa Palmati	L	near Andabalis	TIB Kappadokien 140-41
B2	<i>Yaraşlı</i>	ARL		TIB Galatien 243; Summers 1992
F4	<i>Yarhisar</i>	RL		TIB Kappadokien 304-305
F4	Zeila	HL	Özlüce, formerly Zile	TIB Kappadokien 307
B4	*Zemruta	R	probably at Zulmandarhanı, (15 th century Solmanda)	TIB Galatien 246
A4	*Zizima	R	Sizma	TIB Phrygien 421
F3	Zoropassos	R	perhaps Arapsun	TIB Kappadokien 308-309

Bridges

Grid	Location	Period	Reference
C2	Kesik Köprü	L	TIB Kappadokien 205
G3	Çokgözköprü	L	TIB Kappadokien 166-67

Mine

Grid	Location	Period	Material	Reference
A4	near *Zizima	RL	Cn	TIB Phrygien 421

Roads

Itinerary	Period	Reference
Ancyra → Papyra → Map 62	RL	Mitchell 1982, map; TIB Galatien 105-106
Map 86 → Ancyra → Aspona → Garsaura → Andabilis	RL	French 1981; TIB Galatien 95-97; Schneider 1996, 23
Ancyra → Bolecagus → Taouion	RL	Mitchell 1982, map; TIB Galatien 104-105
Ancyra → Kongoustos → Caballucome → Map 66	RL	TIB Galatien 108; D. French
Orsolodiakos → Aquae Saravenae → Topaklı	RL	TIB Galatien 106-107; S. Mitchell
*Pithoi? → Laodikeia (Katakekaumene) → Map 66	HRL	TIB Phrygien 149-50, 155
Laodikeia (Katakekaumene) → *Pithoi? → NW	R	TIB Phrygien 150-51

Itinerary	Period	Reference
Bagrum → Salambriai → Map 66	RL	MAMA I, xvi; VII, xxii; Ballance 1958
Andabalis → Garsaura → Comitanassus → Map 66	RL	Ballance 1958; French 1976; TIB Galatien 103
Andabilis → Mazaka	RL	TIB Kappadokien map
Taouion → Soanda → Mazaka	RL	French 1974
Roads E Mazaka and Taouion	RL	S. Mitchell; T.B. Mitford
Andrapa → Nys(s)a → Ouenasa → Mazaka	HRL	S. Mitchell
Taouion → Aquae Saravenae → Mazaka	RL	French 1974
Taouion → Sibora → Euaissa	RL	S. Mitchell
Taouion → Euaissa → Mazaka	RL	Hild 1977

Unlocated Toponyms

Name	Period	Probable Location	Reference
*(...)pykena	R	near Ouetissos	MAMA 7.486
Agrizama	R	settlement on Tectosagan territory	Ptol. 5.4.6
Alassenses	R	people in Galatia	Pliny, <i>NH</i> 5.147
Ambitouti	H	Galatian tribe	Pliny, <i>NH</i> 5.146
Comenses	R	people in Galatia	Pliny, <i>NH</i> 5.147
Cuballum	H	Galatian fortress, probably SE Gordion, perhaps at Çanakçı	RE
Diktis	R	settlement on Tectosagan territory	Ptol. 5.4.6
Didienses	R	people in Galatia	Pliny, <i>NH</i> 5.147
Doudou(s)a	R	settlement on Trokmian territory	Ptol. 5.4.7
Drynemeton	H	Galatian religious centre	Strabo 12.5.1
Earsos	L	E Ouestene	TIB Kappadokien 302
Euagina/ Phoubagina	L/ R	E or S Taouion	Ptol. 5.4.7; RE Euagena; TIB Galatien 39 (n. 4)
Gadasena	R	settlement in Cham(m)anene	Ptol. 5.6.11
Garmias/ 'Karima'	RL	road station S Ancyra	Ptol. 5.468; ItMiller 661
Imrougarene	R	ethnic, near Laodikeia (Katakekaumene)	MAMA 1.2
Karissa	R	settlement in Trokmian territory	Ptol. 5.4.7
Kelosina	L	E Earsos	TIB Kappadokien 302
Kik[.]os	R	village near Ouetissos	MAMA 7.374
Klaudiopolis	R	settlement in Trokmian territory, but probably misplaced	Ptol. 5.4.7
Klintene	R	ethnic from Proseilemmene	MAMA 7.475
Kouesseus	L	ethnic, probably of Lycaonian village	MAMA 1.170
Kristenos	L	village near Gdanmaa	MAMA 1.339
Landosia	R	settlement in Tectosagan territory	Ptol. 5.4.6
Laskoria/ Lassora	R/ L	settlement in Trokmian territory	Ptol. 5.4.7; ItMiller 673
Louloumnenos	R	ethnic from Proseilemmene	MAMA 7.441
Mithridation	H	Trokmian stronghold	Strabo 12.5.2
Moustilia	R	settlement near Caesarea	Ptol. 5.6.14
Odog(r)a	R	settlement in Cham(m)anene	Ptol. 5.6.11
Olenos	R	settlement in Tectosagan territory	Ptol. 5.4.6
Ouada	R	settlement in Cham(m)anene	Ptol. 5.6.11

Name	Period	Probable Location	Reference
Ouanota	L	on R. Halys, in NW Cappadocia	RE Vanota
Ouestene	L	on R. Halys, E Nys(s)a	TIB Kappadokien 302
Ouinzela	R	settlement on Tectosagan territory	Ptol. 5.4.6
Oukena/ Oukaina	R	settlement on Trokmian territory	Ptol. 5.4.7
Petenissos	L	bishopric of Galatia Salutaris	RE; TIB Galatien 216
Phreata	R	settlement in Garsauritis	Ptol. 5.6.13
Posdala	H	Trokmian stronghold	Strabo 12.5.1
Rastia	R	settlement in Trokmian territory	Ptol. 5.4.7
Saralius/ Saralos	RL/ R	road station between Taouion and Caesarea, perhaps in Cham(m)anene	Ptol. 5.4.9; French 1974, 147; TIB Galatien 39 (n. 4)
Scanatus	R	between Sebasteia and Caesarea, Mourimene?	RE
S(e)iva	RL	road station, perhaps N Caesarea	French 1974
Silandene	R	ethnic near Laodikeia (Katakekaumene)	MAMA 1.2
Stabiu	L	road station W Taouion	ItMiller 673
Tetradion	R	settlement in Obizene	Ptol. 5.4.8
Tetrapyrgia	R	settlement in Garsauritis	Ptol. 5.6.13
Timoniacenses	R	people in Galatia, probably towards Paphlagonia	Strobel 1994, 48-49
Toutobodiaci	H?R	Galatian tribe	Pliny, <i>NH</i> 5.146
Voturi	H	Galatian tribe	Pliny, <i>NH</i> 5.146
Zama	RL	road station between Taouion and Caesarea, perhaps in Cham(m)anene	French 1974, 147

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Map 64 Caesarea-Melitene

Compiled by T.B. Mitford, 1996

Introduction

The map covers a region dominated by mountains, the watershed of four great rivers flowing into different seas, and the transition between the endless plains of the Anatolian plateau and the highlands of eastern Turkey. Enclosed to the south by the broken ridges of the Taurus, the region is cut transversely by a more rounded massif, the rising north-easterly sweep of the Antitaurus. To the north and west, the mountains drain into the Kızılırmak (ancient Halys) as it flows towards the Black Sea; to the south, into the Seyhan (Saros) and Ceyhan (Pyramos), before they cut through the Taurus to reach the Mediterranean. To the east, large tributaries flow into the Euphrates, the natural frontier between the classical world and Armenia.

Much of the central area lies above the tree line, and is snowbound from November to April. Settlement has concentrated on the river plains: along the Halys between Sivas (Sebasteia) and Kayseri (Caesarea), and to the south and east around Elbistan (Ablastha) and Malatya (Melitene). These formed the main axes of communications in antiquity as today, skirting the high Antitaurus and linking Sivas, Kayseri and Malatya. The geography has changed little since ancient times, except in the east where the Keban and Karakaya dams have transformed the Cappadocian section of the Euphrates into two elongated lakes.

Most of the area covered by the map fell under Persian rule, and later comprised the eastern half of the Roman and Byzantine province of Cappadocia. But it also includes parts of Pontus, Armenia Minor and Armenia proper. In the fifth century B.C. it was probably traversed by the Persian Royal Road (described by Herodotus 5.52), the great trade route linking the Aegean with northern Mesopotamia and Susa. In Roman times there were military roads of the highest importance in Cappadocia, leading eastwards from Ancyra through Sebasteia towards Satala and northern Armenia, and through Caesarea to the Euphrates at Melitene. Moreover the eastern *limes* ran up the Euphrates valley, to continue over the Pontic mountains to the Black Sea.

Strabo is an excellent source for the region, and draws on firsthand knowledge; he visited Comana, and wrote in Amaseia, the Pontic metropolis (Map 87 A4), under Augustus and Tiberius. He is thus able to describe the physical, historical and political geography of Cappadocia in careful, if not always reliable, detail. There is copious further documentary evidence for the ancient topography. In the mid-second century Ptolemy compiled the coordinates of the mountains, rivers and cities of Cappadocia and Armenia Minor. The main routes diverging from Caesarea and Sebasteia, and their intermediate stations, are known from ItAnt and TabPeut. Segments of the latter reappear in GeogRav, evidently drawing on a common source. The lists of bishoprics from Late Antiquity are no less essential.

Cappadocia did not share the civilized structure of the western and coastal provinces of Asia Minor. Isolated and undeveloped, it was a vast region sparsely covered by villages and divided into districts (*strategiai*) evidently tribal in origin, adapted by the Seleucid kings as a basis for centralized administration, and retained under the Roman Empire. Much of it was occupied by royal, later imperial, lands. About 150 place names are preserved. Most can be located in general terms, although barely half can be identified with any certainty. The fact is that war, invasion and destruction have been endemic in this region since the third century A.D. Almost all physical traces of antiquity—building materials, inscriptions, even road surfaces—have been pressed into reuse in the reconstruction of towns and villages, generally on sites already found convenient. A few ancient place names have survived in continuous use until modern times: Zara, for example, or Zimara on the Euphrates. Others have evolved in recognizable form: Sivas, Kayseri, Malatya.

No comprehensive survey work has been undertaken across eastern Cappadocia as a whole. Notable, but partial, journeys of exploration were undertaken a century ago: along the southern routes by Sterrett (1888), Ramsay (1890), Munro (1893) and Hogarth (1893); in Pontus by Anderson (1903) and Cumont (1906); and up the Euphrates

valley by Hogarth and Yorke (1896). Grégoire (1909) later traveled south-westwards from Nicopolis (Map 87 D4), and down the R. Halys. Then, in the final decades of Christianity there, many of the names and traces of antiquity were still preserved. So locations could readily be proposed for many ancient names, and lines for many roads. The early results were collated by Ramsay (1890), and mapped by Anderson (1903). They were supplemented some forty years later by von der Osten's (1929; 1930; 1933) automobile journeys in the north and east of Cappadocia. His map of ancient sites shows the distribution of settlements in Hittite and earlier times.

The detail and conjecture of these earlier travelers cannot always be corroborated, however. For they followed—or created—rudimentary maps, and it was only the publication in 1947 of the Turkish military series (1:200,000) that permitted accurate location of physical and cultural features, and of the roads and tracks linking them. These Turkish maps retain almost all the village-names known to earlier scholars, and form the indispensable foundation of the present compilation. They show that the lines proposed for several roads are unsustainable: Grégoire's roads leading north and west from Zara, for example, or Ramsay's road north-east from Arabissos. They permit precise tracking of milestones (collated by French 1985; 1988) along the strategic road from Caesarea to the Euphrates. And they show where settlement has been possible, and where it has not.

In collating evidence for the ancient place names, RE remains essential. More recent work is carefully summarized in TIB Kappadokien to provide a comprehensive study of the geography of Cappadocia in the Byzantine period. Sinclair (1989; 1989a) describes ancient sites and roads in a broader historical framework; Bryer and Winfield (1985) discuss the tortured geography of southern Armenia Minor, where the lines followed by ancient roads are not all firmly established. I have covered the eastern frontier on foot over many years. But across eastern Cappadocia as a whole, exploration has been patchy; of this, the omission from the map of a place as important as Divriği is an unwelcome reflection.

Directory

All place names are in Turkey

Abbreviation

TIB Kappadokien F. Hild and M. Restle, *Tabula Imperii Byzantini 2, Kappadokien (Kappadokia, Charsianon, Sebasteia und Lykandos)*, Denkwien 149, 1981

Names

Grid	Name	Period	Modern Name / Location	Reference
E4	Ablastha	R?L	Elbistan	TIB Kappadokien 260
H4	Ad Aras	AHRL	Pirot?	Dillemann 1962, 117
B1	Agranai § Agriane	RL	near Muşalın Kalesi	TIB Kappadokien 137
B1	<i>Akdağmadeni</i>	R?L		TIB Kappadokien 138
F2	<i>Alacahan</i>	R?L?	han with ancient remains	TIB Kappadokien 138
H1	Analib(l)a § Bubalia § Dalana? § Dar(a)nalis	RL L	Hasanova?	RE; Bryer 1985, 25, 31
B3	Anisa	HR	Kara Eyük / Kültepe	Cumont 1932
C4	Antitaurus M.	HRL	Antitaurus	TIB Kappadokien 143
D4	Arabissos/ Tripotamos	CRL	Afşin, formerly Yarpuz	TIB Kappadokien 144, 264
F2	Arane § Aranda § Arangae	A?HRL	Akçakale	TIB Kappadokien 146
B2	<i>Arapözü</i>	L	ruins to S	TIB Kappadokien 147
B3	Arasaxa § Arathia	RL	Akmeşcit, formerly Zerezek	TIB Kappadokien 147

Grid	Name	Period	Modern Name / Location	Reference
F4	Arca § Karmala? § (M)arkala?	RL	Akcadağ, formerly Arga	RE Arka 4; TIB Kappadokien 152
A3	Archalla § Archelais	R	Erkilet?	TIB Kappadokien 147
G2	<i>Arege</i>	RL?	signal station, 8 miles WNW Kemaliye	Sinclair 1989a, 68
A3	Argaeus M.	RL	S Caesarea	RE 'Αργαίων ὄρος
G3	[Argaous]	L	Arguvan	TIB Kappadokien 150
C3	Ariaratheia	HRL	Pınarbaşı, formerly Azizie	TIB Kappadokien 151
C2	Armaza § Armaza	R	Gemerek?	RE
G2	Armenia Minor	HR		RE
H3	Arsanias fl.			See Map 89
D3	<i>Aşağı Kızıl Çevrek</i>	L?	11 miles NE Pınarbaşı	von der Osten 1933, 123
H2	<i>Aşutka</i>	RL?	3 miles N Dutluca	T.B. Mitford
B1	<i>Azapbaşı</i>	R?L	ruins 1 mile N Azapbaşı	TIB Kappadokien 155
B4	Bagadania	RL	land S Argaeus M.	TIB Kappadokien 178
G4	<i>Bahçebaşı</i>	ARL	3 miles S Eski Malatya, formerly Orduzu	TIB Kappadokien 249
D1	[Bathys Rhyax]/ [Krya Pege]?	L/ L	8 miles SE Yıldızeli	TIB Kappadokien 157-58
B3	<i>Bünyan</i>	C	Persian royal park	Cook 1983, 180
H1	Caesarea = Mazaka			
B2	Capotes? M.	R	Kurtlu Tepe	RE; T.B. Mitford
B2	Cappadocia	CHRL		RE Kappadokia
B2	Cappadox? fl.			See Map 63
G4	Carsa(g)is = Chorsabia			
G4	Chabina fl.	RL	Cendere	See Map 67
H1	Charax?	RL	Bozoğlak, formerly Ihtik	RE 4; Mitford 1998
H1	Chorsabia/ Carsa(g)is	RL	Melik Şerif?	Cumont 1906, 327; RE
H2	§ Elegarsina			RE Elegarsina
H2	Chosomachon	R?L	Çemişgezek	Howard-Johnston 1983, 255-56
B4	Chryse = Comana			
B4	Cilicia	HR	around and NE Caesarea	TIB Kappadokien 43
D4	Coduzalaba/ Sabalassos?	R/ R	Köy Yeri / Sarız?	RE
C4	Comana/ Hierapolis/ Chryse Comassa = Kamisa	ACHRL	Şar	TIB Kappadokien 208-209
F3	Dalanda § Delendis	RL	Darende?	Ramsay 1890, 309-10
H3	Dascusa § Daseusa § Dagousa	RL	Pağnik?	TIB Kappadokien 169-70
C3	Dasmenda?	RL	Kuşkalesi	RE; TIB Kappadokien 300-301
G1	Dastracus M.	R	Kızıl Dağ?, SE Nicopolis	RE; Magie 1950, 1222; T.B. Mitford
G4	<i>Dulluk Tepe</i>	RL	signal station, 2 miles SE Melitene	Mitford 1980, 1186
C3	<i>Ekrek</i>	R?L	Köprübaşı, 30 miles E Kayseri	TIB Kappadokien 173
H4	Elegeia Erp(h)a = (H)Erp(h)a	R	vicinity of Kömürhan	RE 2
G2	<i>Eski Arabkir</i>	RL	ruins 2 miles NW Arabkir	TIB Kappadokien 146
C3	Euagina/ Sebagenä? § Eudagina	RL	vicinity of Gemerek	RE Euagena

Grid	Name	Period	Modern Name / Location	Reference
E1	Eudoixata § Eudoxiana?	R	Tutmaç?	RE
B2	Eulepa § Aipoloi	RL	Gölova, formerly Palas	TIB Kappadokien 137
H1	Euphrates fl. Eusebeia = Mazaka			See Map 93
E2	Euspena	RL	Kangal	TIB Kappadokien 288
B4	<i>Fırakdın</i> Foroba? = Sibora	A	Gümüşören	von der Osten 1930, 32-33; TIB Kappadokien 177
E3	Gauraina	RL?	Gürün	TIB Kappadokien 181-82
D1	<i>Gökkaya</i>	R?L?	rock tombs	Cumont 1906, 231
E1	Gundusa	R	Gündüz?	TIB Kappadokien 296
B2	Halys fl.			See Map 87
H3	<i>Hastek Kale</i> Herakleopolis = Sebastopolis	RL?	Yenipayam, above Arabkir Çay	TIB Kappadokien 187
C3	(H)Erp(h)a Hierapolis = Comana	HR	at crossing of Karmalas fl.	RE Karmalas
D2	In Medio In Medio? = Symposion	R	Karacalar?	RE
C4	Kabassos § Kabissos	RL	Doğanbeyli?, W Kokousos	RE 1
H4	<i>Kale</i>	L	above Pirot	Sinclair 1989a, 42-43
E1	Kamisa/ Comassa § Eumeis?	HRL/ R	settlement and mine	RE
D2	<i>Kantariz Kalesi</i>	L	SW Boğazdere, formerly Kantariz	TIB Kappadokien 198-99
F3	<i>Kara Kavak</i>	R	very large settlement 1 mile ENE Hasan Çelebi	von der Osten 1929, 81; TIB Kappadokien 187
D3	<i>Karakuyu</i> Karana? = Sebastopolis	L	spring and settlement 4 miles E Şerefiye	von der Osten 1933, 123-27
A4	Karmalas? fl.			See Map 67
D2	Karnalis § Komaralis	H?R	Viranşehir?	RE
C4	Kataonia	HRL	around Comana	TIB Kappadokien 202
H2	<i>Kemaliye</i>	L	3 miles S Kemaliye town	von der Osten 1929, 110
H4	<i>Kerar Kale</i>	L	below rock citadel on S bank of Şiro Çay	TIB Kappadokien 204-205
B2	<i>Kerpiç</i>	HR	temple, 2 miles S Kerpiç	Grégoire 1909, 46-53
G3	Kiakis § Chiaca	RL	vicinity of Morhamam	TIB Kappadokien 165
B4	[Kiskisos]	L	Yaylacık, formerly Kiske	TIB Kappadokien 206
H2	<i>Kız Kalesi</i>	A?R?L?	small citadel NW Kemaliye	von der Osten 1929, 110-15
C2	<i>Kızıl Şehir</i>	L?	6 miles SW Şarkışla	Grégoire 1909, 42
D4	<i>Kızıoğlu Kalesi</i>	L?	1 mile NW Kaşanlı	TIB Kappadokien 201
C4	Kokousos	RL	Göksun	TIB Kappadokien 217-18
G4	[Korakesios] fl.	L	Sultan Su	TIB Kappadokien 265
D3	Korax fl.	R	Hurman Çay	TIB Kappadokien 190
H4	Korne	RL	Kerar Kale? / vicinity of Şiro Çay mouth and Bürçköy	RE; Mitford 1998
H3	<i>Korpinik Hüyük</i>	RL	signal station above mouth of Arabkir Çay	PECS 259; Mitford 1980, pl. 2

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Kötiükale</i>	L?	small fortress at Hisarcık 10 miles SE Darende	von der Osten 1930, 102-104; TIB Kappadokien 217
C1	Kouloupene § Colopene [Krya Pege]? = [Bathys Rhyax]	HR	around Sebasteia and Sebastopolis	RE
C4	<i>Külek Dağ</i>	L?	large fortress of great antiquity on summit above Şar	Sterrett 1888, 233
H1	<i>Kurtlu Tepe</i>	R?L?	signal station, 6 miles ESE Refahiye, on Capotes? M.?	Mitford 1998
D2	'Lagalasso' = Leugaisa Laouiensene [Lapara] = [Lykandos]	HR	NE Cappadocia	RE Laviansene
G4	Leugaisa/ 'Lagalasso'	R/ L	Gözene	TIB Kappadokien 184
E4	[Lykandos]/ [Lapara]	L/ L	Kızlar Kalesi	TIB Kappadokien 224-25
B3	Makelle	L	imperial estate, near Hisarcık?	TIB Kappadokien 226-27
C2	Malandara § Mardara?	RL	Şarkışla	TIB Kappadokien 228 Ramsay 1890, 270
G3	<i>Malyan</i>	RL?	signal station, 20 miles NNE Melitene	Mitford 1998
D4	Maroga/ Sarromaena	R/ R	Dağlıca, formerly Maragos	RE; TIB Kappadokien 153
A3	Mazaka	AC?H	Eskişehir, 2 miles S Kayseri	TIB Kappadokien 193-96
A3	Mazaka/ Eusebeia/ Caesarea Megalopolis? = Sebasteia	ACH/ HR/ RL	Kayseri	TIB Kappadokien 193-96
B3	Melas fl.	RL?	Karasu, N Caesarea	TIB Kappadokien 233
E3	Melas fl.	RL?	Tohma Su	Mitford 1980, 1185
E4	Melitene	HRL	district W Euphrates	RE
G4	Melitene	ARL	Eski Malatya	TIB Kappadokien 233-37
H4	<i>Meydancık</i>	R?L?	3 miles W Pırot	T.B. Mitford
H4	Miasena § Mesena	RL	Tahniç	RE; Mitford 1998
B3	Moutalaske	L	Talas	TIB Kappadokien 242
H4	Nymphaios fl.			See Map 67
G2	<i>Odur Kalesi</i>	A	8 miles SW Divriği	von der Osten 1929, 118
H4	Omma fl.	R	Euphrates at Taurus gorge	RE Ommas
E4	Osdara § Asdara	R	Demircilik?	RE
E3	<i>Osmandede</i>	L?	W Gurun	TIB Kappadokien 252
E4	Ouarsapa	R?L	Küçük Yapalak?	TIB Kappadokien 272
E4	Pagrum	R?L	E Elbistan	RE
D1	Phiara § Siara § Simos?	R	Yıldızeli / Yeni Han?	RE
B3	Phlabianai	L	Erciyes	TIB Kappadokien 259
D4	Preion M.	R	NW Hurman Kale	Sterrett 1888, 304 (no. 352)
C4	(P)Saros fl.			See Map 66
B4	<i>Pusatlı</i>	L	25 miles SE Kayseri	TIB Kappadokien 263
E4	Pyramos fl.			See Map 67

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Rümdişin</i>	R	building in Felahiye	Grégoire 1909, 43-45
G1	Sabalassos? = Coduzalaba			
G1	Sabrina fl.	RL	Karabudak	RE 2
H2	Sabus	RL	Çit Harabe	RE 1; Mitford 1980, 1189
	Sam(m)a Castorum = Semissos			
B2	Saraouene	HR	N Halys	RE
C3	Sargarausene	HR	E Caesarea	RE <i>Σαργαυραυσσηνή</i>
	Saros fl. = (P)Saros fl.			
	Sarromaena = Maroga			
G3	Sartona	R	Çermik?	Pliny, <i>NH</i> 5.84; T.B. Mitford
B4	<i>Satıköy</i>	L	church and rock tombs 39 miles SSE Kayseri	TIB Kappadokien 273
G1	Scordiscus M	RL	Sarmisak ('garlic') tepe?	RE; T.B. Mitford
	Sebagenä? = Euagina			
E1	Sebasteia/ Megalopolis?/ Talaura?	A?HRL	Sivas	Cumont 1906, 217-28; RE Talara; TIB Kappadokien 274-76
C1	Sebastopolis/ Herakleopolis/ Karana?	HRL	Sulusaray	RE 3; Mitford 1991, 182-83
G4	Semissos/ Sam(m)a Castorum	R/ L	Pınarbaşı	RE <i>Σημισσός</i> ; TIB Kappadokien 270-71
B1	Serm(o)usa	RL	near Kadişehir	RE <i>Σερμοῦσα</i>
	§ Sermouga			
A1	Sibora/ Foroba?	RL	Karamağara?	RE; TIB Kappadokien 276
	§ Sobara?			
G3	Siniskolon	H?RL	Fethiye, formerly Hasanbadrik	RE <i>Σινίς Κολωνία</i> ; TIB Kappadokien 190
	§ *Sinis Colonia			
	§ Pisonos?			
	§ Koloneia?			
	§ Sinispora?			RE
C4	Siricis	RL	near Keklikoluk	TIB Kappadokien 289
	§ Saricha?			
B3	Skandos	L	near Talas	TIB Kappadokien 282
B1	Skylax fl.	H?R	Çekerek Irmak	RE Scylax 5
D4	Sobagena	R	Hurman Kalesi	TIB Kappadokien 153
B4	<i>Söğütlü</i>	L?	columns, capitals in reuse, 32 miles SE Kayseri	TIB Kappadokien 285-86
E4	<i>Söğütlü Dere</i>	R	NNE Elbistan	TIB Kappadokien 286
H2	Sophene			See Map 89
D3	Symposion/ In Medio?	RL	Kaleköy	RE; TIB Kappadokien 288-89
	Talaura? = Sebasteia			
D4	Tanadaris	R	Tanir	RE <i>Ταναδαρίς</i>
	§ Ptandaris			
E3	Taranta	L	NW Darende	TIB Kappadokien 290-91
G4	Taurus M.			See Map 66
D1	<i>Tavra</i>	R?L?	rock tombs 3 miles NNW Sivas	Cumont 1906, 226-28
G2	Teucila	RL	Ortaköy?	RE; Mitford 1998
F1	<i>Tödürge</i>	R?L?	rock tombs S Halys	Grégoire 1909, 40
B4	<i>Tomarza</i>	L	columns, capitals 25 miles SE Kayseri	TIB Kappadokien 296
H4	Tomisa	HRL	near İzolu?	RE <i>Τόμισα</i>
D2	Tonosa	R	Altınyayla, formerly Tonus	TIB Kappadokien 296-97

Grid	Name	Period	Modern Name / Location	Reference
	Tripotamos = Arabissos			
H2	Vereuso?	R	Geruřla, 2 miles S Kemaliye, formerly Eğın	Mitford 1998
H2	<i>Zabulbar</i>	R	beside R. Euphrates	T.B. Mitford
F1	Zara	RL	Zara	RE
	§ Sara			
G2	Zimara	RL	Pingan?	RE
	§ Sismara?			
F4	Zizoatra	R?L	Doğañşehir (Virañşehir)	TIB Kappadokien 286-87
E2	Zoana	R	Tecer Han?	TIB Kappadokien 296

Bridges

No.	Grid	Location	Period	Reference
1	C1	at Sebastopolis over Çekerek Irmak (Skylax fl.)	RL	Cumont 1906, 201
2	D1	12 miles WNW Sivas at Yıldızırnak	L?	Cumont 1906, 215-16
3	F2	NW Arane at Koç Köprüsü	R	von der Osten 1929, 80
4	G2	SW Zimara at Burmahan on Çaltı Çay	RL	Mitford 1980, 1185
5	H1	SW Analib(l)a over Karabudak (Sabrina fl.)	R	Mitford 1980, 1185
6	H1	S Charax?	L?	Yorke 1896, Map; Mitford 1998, 267
7	C4	6 miles E Comana at Kemer over Saros fl.	RL	TIB Kappadokien 203
8	E4	NE Pagrum? at Gâvur Ören on Söğütlü Dere	R	Hogarth 1893, 686; Sinclair 1989, 492-93
9	F4	5 miles NW Arca	L	TIB Kappadokien 152
10	F4	1.5 miles NE Zizoatra at Kırıkköprü	R?	TIB Kappadokien 287
11	G4	N Melitene at Kırk Göz Köprü on Tohma Su (Melas fl.)	R?L	Mitford 1980, 1185
12	G3	S Kiakis on Kuruçay	R?L?	Mitford 1998, 261
13	H3	NNW Korpinik Hüyük at Bahadın on Arabkir Çay	R	Mitford 1980, 1185
14	H3	S Hastek Kale at Kara Mağara Köprü over Arabkir Çay	L	TIB Kappadokien 142, 200

Roads

Itinerary	Period	Reference
Caesarea → Arasaxa → Comana → Kokousos → Melitene		Magie 1950, 1349-50; Hild 1977, 86-87
Caesarea → Sebasteia		Hild 1977, 72
Lacotena → Melitene (frontier road)		Hild 1977, 142; Mitford 1998, 257-59
Melitene → Dascusa → Zimara → E		Mitford 1998, 261-67
Melitene → Sebasteia		Hild 1977, 106
Sibora → Sebasteia → Kamisa → Zara		Ramsay 1890, 264-66; Munro 1893, 722-27; Cumont 1906, 318-30
Sebastopolis → Serm(o)usa? → Map 63		Anderson 1903, 31-34; Magie 1950, 1079-80
Caesarea → Bünyan → (H)erp(h)a		TIB Kappadokien map
Arasaxa → (H)erp(h)a → Tanadaris → Arabissos		Sinclair 1989, 443-521
Arasaxa → Ariaratheia → Gauraina → Melitene		TIB Kappadokien, 125

Itinerary	Period	Reference
Caesarea → [Kiskisos] → Map 67		TIB Kappadokien, 125-27
Caesarea → [Kiskisos] → Comana		TIB Kappadokien, 125-27
Ariaratheia → Sebasteia		Hild 1977, 131
Gauraina → Euspena		TIB Kappadokien map
Melitene → Kerar Kale → Map 89		Mitford 1979; 1998, 257-60
Melitene → Zizootra → Map 67		TIB Kappadokien map
Sebasteia → Gökkaya		Cumont 1906, 228-36
Analib(l)a → Zara		T.B. Mitford
Roads around Capotes? M.		Mitford 1998, 265-68

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Praetorium	R	vicinity of Hekimhan or Hasan Çelebi	TIB Kappadokien 187
Apenzinsos	L	in Cappadocia	Ramsay 1890, 307
Argos	H?R	fortress high in Taurus	RE 6
Arianodum	R?L	SW Zizootra	ItMiller 762
Arsanus fl.	R	distinct from Arsantias?	RE Arsantias 2
Artaxata	R	E Caesarea	ItAnt 180.1
Asarinum	L	24 miles from Kokousos	RE
Attagaina	L	in Orp(h)anene	RE
Azamora	HR?	stronghold in Cappadocia	RE
Blandi	R	between Sebasteia and Melitene	RE
Borissos	L	in Cappadocia	RE Suppl. 1
Claudias/ Claudiopolis	RL	fort and road station, perhaps at Kerar Kale	TIB Kappadokien 197
Coeranus fl.	R	in Cappadocia	RE 1
Dandaxina/ Dandexina	R	between Kokousos and Melitene	RE
Dastarkon	R	shrine of Apollo, probably on Zamantı Su below Ekrek	RE
Dasteira	H	settlement near Dastracus M.	RE; Magie 1950, 1222
Dogana	R	Devekse	RE Zara 1
Euesa/ Euaissa?/ Seioua?/ Siva?	L	in Orp(h)anene, NNW Caesarea, or in Armenia Minor	Jones 1971, 434; TIB Kappadokien 176, 250
Eusimara/ Phousipara?	R	in Melitene	Ptol. 5.6.14 RE
Garnake	R	in E Cappadocia	RE
Getasa	L	in Cappadocia	Ramsay 1890, 308
(H)Ispa	RL	between Sebasteia and Melitene	RE Hispa
Iassos	R	in Melitene	RE <i>Ἰασσός</i> 1
Kanotala	L	in Cappadocia	RE
Karape	R	in Armenia Minor	RE <i>Καράπη</i>
Karmalas fl.	H	dams above (H)Erp(h)a, on Zamantı Su?	RE
Kizara	R	in Laouiansene	RE
Korsagaina	L	in Orp(h)anene	Ramsay 1890, 314
Kritalla	C	marshalling point of Xerxes' army	RE; Cook 1983, 117

Name	Period	Probable Location	Reference
Ladoineris	R	in Melitene	RE Suppl. 4
Larissa	RL	vicinity of (H)Erp(h)a or on Karasekdüzü, 12 miles WSW Kangal?	RE Larisa 11; TIB Kappadokien 221; Sinclair 1989, 462-63
Laugasa/ Laustasa?	R	in Laouiansene	RE
Lerisus	R?L	in Cappadocia or Armenia	GeogRav 2.16
Mallos	H	near (H)Erp(h)a and Karmalas fl.	RE Karmalas
Mogariassos	L?	vicinity of Comana	TIB Kappadokien 238
Nocotesso	L	W Melitene	ItMiller 738
Nosalene	R	in Laouiansene	RE <i>Νοσαλήνη</i>
Oromandros	R	in Armenia Minor	RE
Orp(h)anene/ Orbisene?	L	district in Armenia Minor or Saraouene	RE Suppl. 7; TIB Kappadokien 250
Orsa/ Orsene?	R	next to Orbisene	RE 2
Pacosanda	R?L	near Melitene?	GeogRav 2.16
Pasarne	R	in Laouiansene	Ptol. 5.6.24
Phargamous	L	in E Cappadocia?	TIB Kappadokien 258
Phouphagena/ Phouphena?	R	in Armenia Minor	Ptol. 5.6.20
Phousipara? = Eusimara			
Pisingara	R	in Armenia Minor	RE
Sabagena	R	in Laouiansene	RE <i>Σαβάγγηνα</i>
Sadagena	R	in Sargarausene	RE <i>Σαδάγγηνα</i>
Sandrales/ Sandiale	RL	in Cappadocia	TIB Kappadokien 271
Seioua? = Euesa			
Sinervas/ Sinibra/ Sinera	R	in Armenia Minor	RE <i>Σίνηρα</i> 3
Siva? = Euesa			
Spania	L	in Cappadocia	TIB Kappadokien 287-88
Titarissos	R	in Melitene	RE
Tynna	R	in Kataonia	RE
Zenokopis	R	vicinity of Kemaliye	RE; T.B. Mitford
Zomeri	L?	village in vicinity of Sebasteia	TIB Kappadokien 308
Zoparistos	R	in Melitene	RE

False Toponyms

Name	Period	Reference
Castabola		intrusion from Lycaonia or Cilicia
Cilissa/ Ingilissis		corruption of Cilicia
Kaparkelis		intrusion from Syria, in Laouiansene
Salius fl.	R	at Comana, corruption of Saros fl.
Singa	R	intrusion from Commagene

ItMiller 737; RE Kastabala
ItMiller 737

Ptol. 5.7.10

Pliny, *NH* 6.3
ItMiller 738; Ramsay 1890, 66

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Map 65 Lycia-Pisidia

Compiled by C. Foss (west) and S. Mitchell, 1994

Introduction

The map covers a large segment of south-west Asia Minor, extending from the southern edge of Phrygia in the north to the Mediterranean coastline. The most striking feature is the western extremity of the Taurus mountain range, which dominates the entire landscape of Pisidia and Lycia. In the north-east are the internally drained lake basins of Trogitis (Lake Suğla), Karalis (Lake Beyşehir), Lake Eğirdir (E1-2, ancient name unknown), and Ascanius (Burdur Lake). The mountains to the south of these contain the sources of three major rivers, which flow down through Pisidia to the Pamphylian plain—the Melas, Eurymedon and Kestros. Both Pamphylia and Pisidia contained large populations in antiquity, occupying a dense network of city-states, up to ten in Pamphylia and over fifty in Pisidia. Pisidia was accessible by some of the most important routes of southern Asia Minor, in particular the road built by the first Roman proconsul of Asia, M'. Aquillius, between 129 and 126 B.C. from Pergamum (Map 56 E3) to Side (French 1991), and the Augustan *Via Sebaste*, which ran from Perge to Pisidian Antioch (Map 62 F5).

The historical geography of this region has been much advanced in many recent studies—by Bean, Mitchell and Nollé especially (note the overview in Mitchell 1998b)—and the pace of discovery shows no signs of slowing. Current research by Turkish scholars is beginning to throw important new light on the border zone between southern Pisidia and eastern Lycia to the west of Attalea. Above all, the sensational discovery at Patara of an inscription erected by the emperor Claudius in A.D. 45 will offer the foundation for a thorough re-appraisal of the historical geography of the entire region between Caunus in the west and Attalea in the east. This *stadiasmos*—about which only preliminary information has so far been released—contains details of all the routes of the newly annexed Roman province of Lycia, with distances between the cities measured in stades (Şahin 1994).

The western part of the map comprises Lycia, the Kibyratís, and an interior region of Caria. The latter two are high plateaus and basins interrupted by mountains and lakes, with a widely scattered population. Historically, the most important of these regions was Lycia, which comprises a coastal zone with many excellent harbors, the broad and fertile valley of the R. Xanthos, and small valleys and basins in the rising country to the north. The coastal zone in particular supported a remarkable number of cities and villages, well known from remains, inscriptions and extensive exploration since the mid-nineteenth century; see especially Foss (1993; 1994). The historical geography of the coast is known from the descriptions of Scylax (fourth century B.C.) and StadMM (third/fourth centuries A.D.). An inscription of Hadrian's time from Oenoanda (Wörle 1988) names many unidentified villages, as does the sixth-century life of St Nicholas of Holy Zion.

Remains of aqueducts have been identified at the following cities, but in the absence of detailed publication it is impossible to mark them on the map: Antiochia ad Maeandrum, Apamea (D1), Hierapolis, Laodicea ad Lycum, Trapezopolis (Weber 1904).

Directory

All place names are in Turkey unless otherwise noted

Abbreviations

IK 37	J. Nollé, <i>Die Inschriften von Selge</i> , Bonn, 1991
IK 43	J. Nollé, <i>Side im Altertum I</i> , Bonn, 1993
TIB Galatien	K. Belke, <i>Tabula Imperii Byzantini 4, Galatien und Lykaonien</i> , Denkwien 172, 1984
TIB Phrygien	K. Belke and N. Mersich, <i>Tabula Imperii Byzantini 7, Phrygien und Pisidien</i> , Denkwien 211, 1990

Names

Grid	Name	Period	Modern Name / Location	Reference
E4	Ağva	CH		Özoral 1980
E2	Adada	HRL	Karabaulo	von Aulock 1977, 20-22; TIB Phrygien 170
C4	Aedesa fl.	R	Ak Çay	Bean 1967, 40-41
E2	[Ağrai]	L	Ağras, Atabey	Robert 1977, 43-44; TIB Phrygien 172
D4	Akalissos	RL	Asar Deresi	TAM 2.3, 318-22
C5	Akroterion Pr.	RL?	Ulu Burun	StadMM 241-42; C. Foss
D3	Alassos	R	Akören?	Corsten 1998, 56-57
A4	Alina? Ins.	H	Yassica Ada	RE <i>Καυέων Νήσοι</i>
B4	Aloanda?	R	Kabaağaç	TAM 2.2, 188
G2	Amblada	HRL	Hisartepe, near Kızılcı	von Aulock 1977, 22-23; TIB Galatien 122
F1	Anaboura	HRL?	Enevre	RE 2; TIB Phrygien 182-83
C2	Anaua/ Sanaos	C/ HRL	Sarı Kavak	TIB Phrygien 371
D3	Andeda	HRL	Yavuz, formerly Andya	RE Suppl. 12
C5	Andriake	RL	near Myra	RE
B4	Ankon Pr. = Pedalion Pr.			
A2	Antikragos M.	HR	Buba Dağ	RE
A2	Antiochia ad Maeandrum	HRL	Aliagaçiftliği	TIB Phrygien 185-88; NPauly 6
C5	Antiphellos/ Habesos	HRL/ C	Kaş	NPauly
	Antoniopolis = Tripolis ad Maeandrum			
D1	Apamea/ Kelainai/ Kibotos	HRL/ CHRL/ R	Dinar	RE 6; TIB Phrygien 188-89; Cohen 1995, 281-85; NPauly Kelainai
C5	Aperlae	RL	Sıçak İskelesi	PECS
A2	Aphrodisias/ Ninoe	RL/ C	Geyre	RE 2; NPauly 1
E3	Apollo, T.	R	Yazılıkaya, Çandır	Sterrett 1884, 314-15
C5	Apollonia	R	Sıçak	RE 20; RE Suppl. 1; Bean 1978, 104
	Apollonia ad Maeandrum = Tripolis ad Maeandrum			
B2	Apollonia Salbakes	HRL	Medet	Robert 1954, 235-42; Cohen 1995, 253-55
D1	Apollonia/ Mordiaion/ Sozopolis	HRL/ HRL/ L	Uluborlu	RE 21; Cohen 1995, 285-90
D1	Aporidos Come	HR	Eldere	RE <i>Σωζο(ύ)πολις</i> 1; TIB Phrygien 387-88
B4	Araxa	HRL	Ören	Christol 1987, 29-32
D3	Ariassos	HRL	Üçkapı, Bademağaç	TAM 2.2, 259-62
C5	Arnabanda	L	Alacahisar	Mitchell 1991
C5	Arneai	RL	Ernes	Foss 1991, 331
B5	Arsada	HR	Arsa	TAM 2.3, 279-87
	Arsinoe = Patara			RE
A4	Artemision? Pr.	HR	Akça Burnu	Strabo 14.2.2; C. Foss

Grid	Name	Period	Modern Name / Location	Reference
B5	Artymnissos/ Perdikiai	H/ R	Farilya / Hisar	F. Hild
D5	Arycandus fl.	R	Karasu Çay	RE Arykandos
D4	Arykanda	HRL	Aykırca	NPaily
D4	Arykanda	L	Arif	Harrison 1979, 232
A4	Arymaxa	R	on Kapıdağ peninsula	TAM 2.1, 49-50
E3	<i>Asar</i>	HRL	Kocaaaliler (Melli)	Bean 1960, 76-80
F3	<i>Asarbaşı</i>	HR		IK 37, 17
D2	Ascanius L. § Ascania L.	HR R	Burdur Göl	RE 'Ασκανία λίμνη 2
B2	Asopos? fl.	R	Gümüş Çay	RE Kapros 1
F4	Aspendos/ Primoupolis	ACHRL/ L	Belkis	RE Suppl. 12; NPaily
B4	Aspis? Ins.	R	Katrancık Adası	Pliny, <i>NH</i> 5.131; C. Foss
E4	Attalea	HRL	Antalya	RE Suppl. 12 Attaleia; Cohen 1995, 337-38; NPaily Attaleia
A2	Attouda	HRL	Hisar	TIB Phrygien 195-96
G4	Augai	R	Sarapşa?	RE
C2	Aulindenos? L. 'Aulocrene' L. = Aulutrene L.	R	Salda Gölü	RE
D1	Aulutrena	RL	Eldere	Christol 1995, 69-81
D1	Aulutrene/ 'Aulocrene' L.	R/ RL	Pınarbaşı / Çapalı Göl	Christol 1987, 45-46; TIB Phrygien 197-98
G4	Aunesis	R	below Hamaxia	RE
A4	Axon fl.	R	Kargın Çay	Arkwright 1895, 97
G4	<i>Aydolin Kale</i>	HRL		Bean 1970, 37-41
C4	Balboursa	HRL	Çölkayağı	RE Balbura; PECS Balbura; RE Suppl. 14 Balbura
D2	Baris	RL	Farı mevkii, Kılıç	TIB Phrygien 206
E2	Bindaios	RL	Küçük Gökceli, formerly Findos	Robert, <i>OMS</i> 3, 1455; TIB Phrygien 213
B4	Boubon	HRL	Ibecik	RE Bubon 1
A2	Brioula	RL	Billara	Ramsay 1895, 191-92
C3	Caularis fl.	H	Çavdır Çay	RE Suppl. 1 Caularis; Bean 1956, 149-50
A4	Caunus	CHRL	Dalyan	RE Kaunos 1
D3	<i>Çaykenarı</i>	RL		Mitchell 1994, 144-48
D5	Chelidon M.	L	Markiz Dağ	Foss 1991, 326
D5	Chelidoniae Inss.	CHRL	Beş Adalar	RE <i>Χελιδονίδες νήσοι</i>
D5	Chelidonium Pr./ Hiera Akra/ Tauri Pr.	CHR/ HR/ R	Gelidonya Burnu	Scylax 100; RE Tauros 5, col. 42
B5	Chimaera	CHR	Avlan valley	RE Chimaira 2
D5	Chimaera M.	HR	Yanar Taş	RE Chimaira 2
C4	Choma	RL	near Sarılar	Bean 1967
B3	Cibyra	HRL	Horzum	RE Kibyra 1
	Cillanicus Tractus = Killanion Pedion Claudioseleucia = Seleucia Col. Iulia Augusta Felix = Cremna Col. Iulia Augusta Hadriana = Parlais Col. Iulia Augusta Prima Fida = Comama Col. Iulia Augusta = Olbasa			
B2	Colossae	CHRL	near Honaz	RE Kolossai

Grid	Name	Period	Modern Name / Location	Reference
D3	Comama/ Col. Iulia Augusta Prima Fida	RL/ R	Serefönü, Ürkütü	RE Suppl. 11 Komama
E2	Conana/ Iustinianopolis?	HRL/ L	Gönen	RE Konane
E2	Cremna/ Col. Iulia Augusta Felix	HRL/ R	Girme, Çamlık	RE Kremna; Mitchell 1988a
E5	Cypriae Inss.	R	Üç Adalar	RE <i>Κύπριαι νῆσοι</i>
A4	Daidala	HR	İnlce asarı	NPauly 1
A4	Daidala M.	RL	Kızıldağ	RE 5
C5	Damasei?	L	near Muskar	Foss 1991, 331
C5	<i>Dereağzı</i>	HRL		Morganstern 1993, 162-63
B4	Didymae Inss.	R	Delikliadalar	FOA VIII, 8; RE Didymai 2
E2	<i>Dikmen Tepesi</i> Diokaisareia? = Keretapa?	H		Waelkens 1997, 37-39
D5	Dionysias/ Krambousa Ins. Diospolis = Laodicea ad Lycum	CR/ HRL?	Sulu Ada	RE 2; RE Krambusa 1
C5	Dolichiste Ins.	HR	Kekova	RE
C4	Elbessos	H	on Girdev Gölü	Bean 1978, 175
B2	*Eleinokapria	R	near Bucalı	MAMA 6, 10-11 (no. 19)
G3	<i>Emeriye</i>	R		Bean 1970, 28-29
G3	Erymna	RL	Örmene	RE 2
F3	Etenna	HRL	Sırt	Nollé 1992
E4	Eudokias?	L	Evdir Han	RE Termessos
C3	Eukereia	HR	Manay Asarı	Bean 1956, 151
C5	Eunias Nemus	R	SW Kandyba	RE
F3	Eurymedon fl.	CHRL	Köprü Çay	RE 1; TIB Phrygien 252-53
F2	Eurymedon, T.	R	Zindan Mağarası	Kaya 1985
A4	Euxine	H	Kepez	Roos 1969, 64
F1	<i>Fele</i>	R		Mitchell 1978, 93, 95-96
D5	Gagai/ Palaion Teichos	CHRL/ H	Yenice	RE; RE <i>Παλαιὸν Τεῖχος</i>
B4	Glaucus fl.	R	Nif / Kargı Çay	RE Glaukos 7
A4	Glaukos/ Telmessus Sinus	HR/ HR	Fethiye Körfezi	RE Glaukos 4
D3	<i>Gölcük Kale</i>	H		Woodward 1909, 79; TIB Phrygien 261-62
A2	<i>Görle</i>	H?		Paton 1900, 63-64
F4	<i>Güğercinlik</i>	H		RE Pamphylia, col. 401
	Habesos = Antiphellos Hadriani = Hadrianopolis Hadrianopolis = Olympus			
D3	Hadrianopolis/ Hadriani	R/ R	Eğnes	Hall 1986, 141-42
G4	Hamaxia?	HRL	Sinekkalesi?	Bean 1970, 78-94
A2	Harpasos fl.			See Map 61
C5	Hemalissoi	L	Devekuyusu	Foss 1991, 331-32
D5	Hephaistion	CR	Yanar Taş	RE 1
A2	Herakleia Salbakes Hiera Akra = Chelidonium Pr.	HRL	Vakıf	Robert 1954, 154-71
B5	Hiera Akra/ Kragos? Pr.	RL?/ HRL	Yedi Burun	RE Hiera Akra 1; RE Kragos
B2	Hierapolis	HRL	Pamukkale	RE 3; TIB Phrygien 268-72
B4	Hippoukome	HL	İtasar	RE Hippukome
G3	Homonadeis	HR	SW Lake Trogitis	Levick 1967, 203-206
E3	*Hyia	HR	İncirli, near Eskiköy	Bean 1960, 80-82

Grid	Name	Period	Modern Name / Location	Reference
D4	Idebessos	RL	Kozağacı	RE
E4	Idyros?	CH	Kemer	RE
D4	Idyros? fl.	CH	Kemer Çay	RE
D2	<i>Ilyas</i>	HR		Bean 1959, 81-82; TIB Phrygien 279
A4	Imbros M.	R	Evlemez Dağ	Bean 1953, 22
A4	Indus fl.	HR	Dalaman Çay	RE 2
C5	Isinda	HR	Belenli	PECS; Bean 1978, 104-105
D3	Isinda	HRL	Alaettin Mahalle, Korkuteli	RE 3
D5	Ision	HR	Yukarı Beymelek	McNicol 1983
C5	*Istlada	H	Hayıtlı	PECS
	Julia Augusta = Olbasa			
	Julia Augusta Felix = Cremna			
	Julia Augusta Hadriana = Parlais			
	Julia Augusta Prima Fida = Comama			
	Iustinianopolis? = Conana			
C4	Kabalis	CHR	Golhisar plain, upper R. Indus valley	RE
C3	Kabalitis L.	HR	Söğüt Gölü	RE Karal(l)is 2; Robert 1939, 180-81
B2	Kadmos fl.	HR	Gökpınar / Çukur Su	RE 2; TIB Phrygien 285
A2	Kadmos M.	R	Babadağ	Robert 1954, 43
B4	Kadyanda	CHR	Üzümlü	RE
G3	Kagrai	RL	Cevizli (Gağras)	Bean 1970, 22-28
G3	*Kaklouma	R	Dalayman?	Bean 1970, 22
B5	Kalaba(n)tia	RL?	Sancaklı	RE Kalabatia
A4	Kalbis fl.	HR	Dalyan Çay	RE
A4	Kallimache	RL?	Göcek	Arkwright 1895, 96
A4	Kalynda	CHR	Kozpınar	RE 2
C5	Kandyba	RL	Gendeve	RE
E2	<i>Kapıkaya</i>	HR	S Güneyce	Waelkens 1997, 21-29
F4	Kapria L.	R	near Kumköy, Asku	Bean 1968, 60
B2	Kapros? fl.	RL?	Başlı Çay	RE 1; TIB Phrygien 288
C4	<i>Karaburun</i>	C		PECS Elmalı
F2	Karalis L.	HR	Beyşehir Göl	RE 2
G4	Karallia	RL	Güney Kalesi	Nollé 1987, 237-45
D5	Karkabo	L	Alakilise	Foss 1991, 311-12
B4	Karmylessos?	HR	Kaya	RE
A2	Karoura	RL	Tekke	Ramsay 1895, 170
A4	Karpasyanda?	CH	Kızıltepe	Bean 1953, 15, 21-22
A4	Karysis? Ins.	H	Hacıhalil Ada	RE
G4	Kasai	RL	Asar, Gündoğmuş	Bean 1970, 48-59
C5	Kastellon?	L	near Muskar	Foss 1991, 312-13
E4	Katarraktes fl.		Düden Çay	RE Katarrhaktes12
F3	Katenneis	HR	around Etenna and Kotenna	Bean 1970, 30
C5	Kaisar M.	L	Sarıma Tepe	C. Foss
B3	Kazanes fl.	HR	Karayük Çay	RE
	Kelainai = Apamea			
C5	Kendema?	L	Gödeme	Robert, <i>Hell.</i> 10, 203
D2	<i>Kepez Kalesi</i>	H		Waelkens 1997, 69-72
E2	*Keraia	HR	Çere, Belören	BE 1978.501
C2	Keretapa?/ Diokaisareia?	RL/ R	Kayadibi	TIB Phrygien 221
E3	Kestros fl.	HR	Asku	RE; TIB Phrygien 301
	Kibotos = Apamea			
G4	Kibyra Mikra	HRL	Karaburun	Nollé 1987, 245-48; Bean 1970, 59-66
C4	Kibyrtis	HR	Cibyra region	RE 1, col. 377
B3	*Kidrama	RL	Yorga	Robert 1954, 357-61

Grid	Name	Period	Modern Name / Location	Reference
B2	*Kilaraza	R	near Hacıyüplü	RE Kilarazos
F1	Killanion Pedion/ Cillanicus Tractus § Civitas Cillanensium	R/ R R	Şarkıkaraağaç plain, N Lake Beyşehir	MAMA 7, xiii; Robert, <i>Hell.</i> 13, 88-94 MAMA 8.348, p. xv
B4	Kissidai? Pr.	RL?	İblis Burnu	StadMM 252-53; C. Foss
D4	Kitanaura	HRL	Saraycık	Nollé 1996
C4	<i>Kızılbel</i> *Klaudiokaisareia = *Mistea	C		PECS Elmalı
E4	Klimax	HR	N Phaselis	RE 3
E3	Klimax	H	Döşeme Boğazı	RE Pamphylia, cols. 402-403
D3	Kodroula	HRL	Kaynar Kale	Bean 1960, 47-50; Mitchell 1998, 275-77
D3	Kolbasa	HRL	Kuşbaba	Mitchell 1988, 105
D3	Kolobatos fl.	HR	Istanos Çay (upper course)	RE Kolobatos
G4	Kolybrassos	HRL	Ayia Sofya	Mitford 1980, 1254
C4	*Komba	RL	Gömbe	RE
G4	Korakesion	HRL	Alanya	RE 1
C5	*Korba	H?L	Uzuncaev	Bean 1978, 106
D4	*Korma	R	Karabük	TAM 2.3, 323-25
D3	Kormasa? § Palaiopolis?	HRL RL	Gâvur Ören	Hall 1986, 141-42 (n. 5); von Aulock 1977, 40-41
D5	Korydalla	CHRL	Haciveliler	RE
D5	Korydela Ins.	CL	Beş Adalar	GGM I, 74
D5	Korykos	RL	on bay below Chimaera	FOA VIII, 9
G3	Kotenna	RL	Gödene	Bean 1970, 29-33
E3	<i>Kovanlık</i>	HRL	road station	French 1994a, 31-33; Mitchell 1998, 282-86
B5	Kragos M. Kragos? Pr. = Hiera Akra Krambousa Ins. = Dionysias Ins.	CHR	Avdancık / Sandak Dağ	RE 1
A4	Krasos Pr.	C	Dişbilmez	Scylax 99; C. Foss
D3	Kretopolis	HRL	Buğdüz, near Yüreğil	Mitchell 1994, 129-36; Cohen 1995, 345-46
A4	Krya	CR	Taşyaka	RE
C5	Kyaneai	HRL	Yavı	RE 2
B5	Kydna/ Pydnai	HR	Gâvur Ağı	TAM 2.1, 91-93
A4	Kymaria?	RL?	Kargıcık İskeleyi	StadMM 263-64; C. Foss
F4	Kynosarion	R	between Magydos and Side	RE Pamphylia, col. 393
C3	Lagbe	HRL	Alifahrettin Yaylası	RE; French 1994, 87-92
B4	Lagussa Ins.	R	Kızıl Ada	Pliny, <i>NH</i> 5.131; FOA VIII, 8
B2	Laodicea ad Lycum/ Diospolis/ Roas	HR/ C/ C	Eski Hisar	RE Diospolis; RE Laodikeia 5; RE Roas 2; TIB Phrygien 323-26
B4	Lebissos Ins.	L	Gemile Ada	Foss 1994, 6
D2	*Legeita	R	near Çine	Robert 1983, 580
B5	Letoon	HR	SW Xanthos	PECS Letoum
G4	Leucolla Pr. § Leukotheion? Pr.	R HR?	Fığla Burnu	RE Leukolla 1
E4	Limnai	R	near Yalnızbağ Değirmen	RE 5
D5	Limyra	HRL	NE Finike	RE
D5	Limyros fl.	HRL	Alakır Çay	Bean 1978, 142-43
A4	Lissa	HR	Kızılağaç	TAM 2.1, 51-53
B1	Lounda	RL	İsabey	RE Lunda; TIB Phrygien 219
B4	Lycia	CHRL	Indus-Chelidoniai	RE Suppl. 13 Lykia
A5	Lycium Mare			Burr 44
B2	Lycus fl.	CR	Çürük Su	RE Lykos 9
A4	Lydai	R	Kapıdağ peninsula	TAM 2.1, 41-49
E4	*Lyrba	R	Örenkale, Varsak	RE Lyrbos (?)
F4	Lyrbe?	HRL	probably at Şihlar	Nollé 1988
B4	*Lyrna?	H	Çukurhisar	Robert 1987, 281

Grid	Name	Period	Modern Name / Location	Reference
E4	Lyrnateia? Ins. § Lyrnas? Ins. § Lyrnessos? Ins.	CHR HR RL?	Reşat Ada	RE Lyrnas RE
D2	Lysinoe § Lysinia	HRL	Üveyik Burnu Karakent	Bean 1959, 78-81
D2	Lysis fl.	HR	Eren Çay, Boz Çay	RE 1
B4	Macris Ins. § Makra Ins.	RL H	Meğri Ada	RE Makra 2
C3	'Madamprus'	H	Osmankalfalar	Livy 38.15; Bean 1956, 150
A1	Maeander fl.			See Map 61
D2	*Magastara	R	Lengüme?	Bean 1959, 75
E4	Magydos	RL	Lara Manastır	RE
D3	Makron Pedion	R	upper Lysis valley	Bean 1959, 103-104
D2	*Malgasa	RL	Kavacık?	Bean 1959, 84
F2	Malos	RL	Sarıdris	TIB Phrygien 334
F4	Manava	L	Manavgat	Nollé 1991, 341-44
D4	*Marmara?	H	Kavak Dağ	Anti 1923, 710
D1	Marsyas fl.	CHR	Dinar Su	RE Maiandros 1; TIB Phrygien 335-36
D5	Masikytos M.	HR	Alaca Dağ	Pliny, <i>NH</i> 5.100; Troxell 1982, 113-14, 233-34; C. Foss
C5	Megiste	HR	Kastellorizon GRE	RE 2
C5	Megiste Ins.	HR	Megiste GRE	RE 2
D5	Melanippeia? Ins.	CL	Devecitaşı Ada	GGM I, 74
D5	Melanippion	CHRL	on Karaöz Limanı	StadMM 234
A4	*Melanoscope Ins.	R	Kızlan Ada	RE Suppl. 12 Melanoscopium
F4	Melas fl.	RL	Manavgat Çay	RE 22
A2	Men Karou, T.	R	near Gereli	Ramsay 1895, 167-69
D3	Milyadeis	HR	from Isinda to Burdur Lake	Hall 1986, 142-51
C4	Milyas	CHR	Elmalı plain and valley stretching N	Hall 1986
G2	*Mistea/ *Klaudiokaisareia § Mistheia	HRL/ R HRL	Beyşehir	Hall 1959
D2	Moatra	R	near Bereket	Ramsay 1895, 338 (no. 185)
B3	*Mokolda? Mordiaion = Apollonia	R	Moğlasın	Robert 1954, 383
E3	Morka	L	Asıkaraman?	RE Pamphylia, col. 394
D5	Moron Hydor	R	Gümrük	C. Foss
A2	Morsynos fl.			See Map 61
C4	Myangla?	R	Seki	Jacobsthal 1940, 23-31
C5	Myra	HRL	Demre	RE
C5	Myros fl.	L	Demre Çay	RE
F2	Neapolis Ninoe = Aphrodisias	HRL	Kiyakdede	D.H. French
C5	Nisa	HRL	Akörü Yayla	TAM 2.3, 271-76
B4	[Nymphaion]	L	Nif	Robert 1980, 384
C4	Oenoanda/ Termessos Mikra § Termessos pros Oinoandois	HRL/ HR	İncealiler	RE Oinoanda; RE Termessos 3; Coulton 1982
A4	Oktapolis	R	Kızılkaya	RE 'Οκτάπολις
C3	Olbasa/ Col. Iulia Augusta	HRL	Belenli	RE
E4	Olbia	CHRL	Koruma	RE 2
D5	Olympus/ Hadrianopolis	HRL/ R	Deliktaş	RE Olympos 21; PECS
D4	Olympus/ Phoinikous M.	HR/ HR	Tahtalı Dağ	RE Olympos 20 RE Phoinikus 4
E4	*Onobara	R	Göderler	RE Onobora

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>Ören tepe</i>	HL	fort and church	Mitchell 1997, 163-72
D1	Orgas fl.	HR	Norgaz Çay	RE Orbas
C4	Orloanda?	H	Köristan	Bean 1948, 49 (n. 11, 50)
C3	Ormeleis	R	Tefenni region	RE XVIII.1, cols. 1098-1105 <i>δήμος</i> <i>'Ορμηλέων</i>
G4	*Orokenda	R	E Sennea	Mitford 1980, 1253 (n. 99)
G2	Orondeis	HR	E Lake Beyşehir	Robert, <i>Hell.</i> 13, 74-76
G2	Orondicus Tractus	R	around Kireli	Pliny, <i>NH</i> 5.147
C4	*Orpeena	HR	Güğü	Wörle 1988, 47
	§ Orpenna	R		
G2	Ouasada	HRL	Bostandere	Swoboda 1935, 22-31
D3	*Ouerbe	RL	Yelten	RE Suppl. 14 Verbe
E2	Ouiaros M.	R	Davras Dağ	Ballance 1959
D4	<i>Ovacık</i>	L		Harrison 1980, 112-14
	Palaion Teichos = Gagai			
E4	Pamphylia		Antalya to Side	RE
E5	Pamphylium Mare		Antalya Körfezi	RE Mare Pamphylium
E3	Panemoteichos	RL	Boğazköy	Mitchell 1994 136-44
	Panormos? = Pisilis			
G2	Pappa/	RL/	Yunisler	von Aulock 1977, 43-44
	Tiberiopolis	R		
E1	Parlais/	RL/	Barla	RE Suppl. 12
	Col. Iulia Augusta	R		
	Hadriana			
A4	Pasanda	CHR	Gökbel	Roos 1971, 31
B5	Patara M.	RL	Eren Tepe	RE XVIII.2, col. 2556
B5	Patara/	CHRL/	Gelemiş	RE XVIII.2, cols. 2555-61
	Arsinoe	H		Cohen 1995, 329-30
G2	*Pedaia	R	Çiçekler?	Hall 1968, 67
A4	Pedalion Pr.	RL?	NE point of Lydae peninsula	RE 1
A4	Pedalion/	R	Kurdoğlu Burnu	RE Pedalion 1; RE Ankon; C. Foss
	Ankon Pr.			
E3	Pednelissos	HRL	Kozan	Mitchell 1992, 14 (n. 45)
	Perdikiai = Artymnissos			
E4	Perge	ACHRL	Aksu	RE Suppl. 14 Perge 2
D3	*Perminounda	R	Kızılcaağaç?	Robert 1983, 576-77
	Pharroa = S. Zion, Mon.			
E4	Phaselis	CHRL	Tekirova	RE
C5	Phellos	CHRL	Çukurbağ	Bean 1978, 96-98
B5	Phoinike	CR	near Kalkan (<i>contra</i> Dickinson 1979)	Buschmann 1988
D5	Phoinikous fl.	HRL?	Ulubunar Su	RE XVIII.1, col. 320
	Phoinikous M. = Olympus M.			
D5	Phoinix	RL	Finike	RE 15
D5	[Phoinix] fl.	L	Kara Çay	RE 15, cols. 428-29
B5	Pinara	CHRL	Minare	RE 1
G4	*Pisarissos	R	near Cavurbeleni	Tomaschitz 1998, 21-23
E3	Pisidia	CHRL	across Kestros and Eurymedon	KIPauly Pisidien
A4	Pisilis/	HR/	Babadağ	StadMM 262-63; RE; C. Foss
	Panormos?	RL?		
C5	Plakoma	L	Çağman	Foss 1991, 332-33
A2	Plarasa	R	Bingeç	Robert 1962, 64
D1	*Plinnena	R	İlek	Christol 1987, 18
D4	Podalia	HRL	Söğle	Bean 1978, 153-56
D3	Pogla	HRL	Çomaklı (Fuğla)	RE Suppl. 14
C3	*Polyetta	R	Bademli?	Bean 1959, 97-98
	Posidarissos? = Siderous Limen			
D3	[*Praedium Plancianum]	R	near Belen, Bozova	Mitchell 1974, 33-34

Grid	Name	Period	Modern Name / Location	Reference
D2	[Praetoria] Primoupolis = Aspendos	L	Burdur	Honigmann 1939, 654
E2	Prostanna	HRL	Davras Dağ, Eğridir	Ballance 1959
G4	Ptolemais	H	near Fiğla Burnu	RE 10; Cohen 1995, 339
C4	Pydnai = Kydna Pyros fl.	R	stream at Balboursa	Naour 1980, 39-40
E4	Rhixoupous/ Rhouskopous	R/ R	E Magydos	Merkelbach 1988
D5	Rhodia(polis)	CHRL	near Kumluca	RE 'Ροδία 4
B5	Rhoge Ins.	RL	Kara Ada	RE 'Ρώγη
D1	Rhotrini Fontes § Aulutrene Rhouskopous = Rhixoupous Roas = Laodicea ad Lycum	H RL	Pınarbaşı	Christol 1987, 27-28, 43-46
D2	Roma et Augustus, T.	R	Kozluca	Hall 1986, 141-42
A4	Ropisa Ins.	RL?	Domuz Ada	RE 'Ρόπισα
C5	Sabandos?	L	Muskar	Foss 1991, 313
E2	Sagalassos	CHRL	above Ağlasun	RE; Mitchell 1988a; TIB Phrygien 368-69
B3	Salbake M.	RL	Bozdağ	Robert 1954, 43-46
C2	<i>Salda</i> Saleia = Sebastopolis	R		AnatSt 40 (1990) 10
C2	Sanaos L.	HRL	Acı Tuz Göl	TIB Phrygien 371
C5	S. Zion, Mon./ Pharroa Sanaos = Anaua	L	Asarcık, Karabel	Harrison 1963, 150; Foss 1991, 309-10
E2	Sandalion	H	Sandal Asar, Harmancık	TIB Phrygien 371-72
C3	Saraganda	R	Hasanpaşa	AnatSt 34 (1984) 11
B3	Sebastopolis/ Saleia	HRL/ H	Kızılcı	Robert 1954, 313-14, 336
C5	Sebeda	H	Bayındır Liman	Bean 1978, 98-99
E2	Seleucia/ Claudioseleucia/ Seleucia Sidera	HRL/ HRL/ L	Selef, Bayat	Robert, <i>Hell.</i> 10, 243-44; Cohen 1995, 349-50
F4	Seleukeia	HRL	N Peri Su, W Side	Nollé 1988; IK 43, 21-22; Cohen 1995, 340-42
F3	Selge § Selgeis	HRL HR	Zerk between Selge and Cagrai	RE Bean 1970, 24-28
G4	*Sennea?	R	Gölçük Ören	Mitford 1980, 1253-54
C5	*Seroiata	L	Seyret	Robert, <i>Hell.</i> 10, 202
E3	Sia	HRL	Karaot	Bean 1960, 74-75
D3	Sibidounda	RL	Bozova (Zivint)	RE Suppl. 14 Sibidunda
F4	Side	ACHRL	Selimiye	RE 3; RE Suppl. 10
E5	Siderous Pr.	C	Adrasan Burnu	Scylax 100; C. Foss
E5	Siderous Limen/ Posidarious?	C/ RL?	Ceneviz Limanı	Scylax 100; StadMM 231; C. Foss
B5	Sidyma	HRL	Dodurga	RE
E4	Sillyon	CHRL	Asar Köy	RE
C5	Simena	HR	Kale	PECS
C3	Sinda Sirbis fl. = Xanthos fl.	H	Göhlhisar	Hall 1994
A3	Skiritis	L?	Eskere Ovası	FOA IX, 5
D4	*Solyma?	H	Furuncuk	Anti 1923, 774-77
D4	Solymeis	ACH	W Termessos	RE Solymer
D4	Solymos M.	HR	Güllük Dağ, Termessos	RE <i>Σόλυμα</i> , <i>τά</i>
C5	Sorouda	L	Serede	Robert, <i>Hell.</i> 10, 202
C5	Soura Sozopolis = Apollonia	HR	Sura	PECS Sura
B3	*Sparza	R	Barzova	Robert 1954, 367
C5	Strongyle Ins.	R	Strongyle	RE 1

Grid	Name	Period	Modern Name / Location	Reference
G3	<i>Süller Kale</i>	HR	tower near Emeriye	Bean 1970, 29
A2	*Syneta?	H	Bucakköy	Smith 1998, 248-50
A3	Tabai	HRL	Davas Kale	RE 2
C2	*Takina	R	Yaraşlı	Bean 1959, 89-91; SEG 1987.1186; TIB Phrygien 397
A3	Tarbelos M. Tauri Pr. = Chelidonium Pr.	R	Sandras Dağ	Robert 1984, 510-13
D3	Tauros fl.	HR	Istanos Çay	FOA IX, 6; RE 4
F3	Taurus M.			See Map 66
C5	*Teimioussa/ Tristomon	HR/ L	Üçağız	Robert, <i>Hell.</i> 10, 206; PECS
A4	Telandria Ins.	CR	Tersane Ada	RE 1
A4	Telandros	CR	Tersane	Robert 1980, 379
B4	Telmedius fl.	R	Kızıl Dere	RE
B4	Telmessias Pr. Telmessicus Sinus = Glaukos Sinus	HR	Çamlı Burun	RE <i>Τελμησσιᾶς ἄκρα</i>
B4	Telmessos	CHRL	Fethiye	RE 2
E4	Tenedos	HR	site on Arab Su	RE 2
D4	Termessos Termessos Mikra = Oenoanda	CHRL	Güllük Dağ	RE 2
C4	*Terponella	R	Bayındır?	İplikçioğlu 1991, 186-89
E4	Tetrapyrgia	R	E Limnai	Ormerod 1910, 223, 245
F2	Tiberiopolis = Pappa Timbria	HRL	Asar, 1 mile NW Aksu (formerly Mirahor)	TIB Phrygien 405-06
A2	Timeles fl.	R	Yenidere	Robert 1954, 47-49
F2	Tityassos	HR	Bademli	SEG 43 (1993) no. 999
B4	Tlos	CHRL	Düver	RE 1
C5	Tragalassos	L	Karabel	Foss 1991, 309-10
A2	Trapezopolis	RL	Boli	RE
C5	Trebendai	RL	Gürses	Foss 1991, 333-34
D4	Trebenna	HRL	Çağlarca	RE
A1	Tripolis ad Maeandrum/ Apollonia ad Maeandrum/ Antoniopolis Tristomon = *Teimioussa	RL/ H/ HR	near Yenice	RE 3; Habicht 1975, 83-84; Robert 1987, 342-45
G3	Trogitis L.	R	Suğla Göl	RE
C5	Trysa	CHRL	Gölbaşı	PECS
C5	Tyberissos	HR	Tirmısın	PECS
C5	*Tyinda	H	Bağlıca	Bean 1978, 105
D2	Tymbrianassos	R	Ören? Düver?	Bean 1959, 84-89
F2	*Tynada	R	Terziler Sivrisi	RE Gynada; RE <i>Τυναδεῖς</i>
C4	Tyriaion	RL	Teke Kozacı	Naour 1980
G4	<i>Uzunkale</i>	HR	tower near Emeriye	Bean 1970, 29
	Via Sebaste			See Roads
B5	Xanthos	CHRL	Kınık	RE Xanthos 33
B5	Xanthos/ Sirbis fl.	CHRL/ C	Esen Çay	TAM 2.1, 97
B5	Xenagori Inss.	RL?	Çatal Ada	RE <i>Ξεναγόρου νῆσοι</i>

Aqueducts

Grid	Location	Period	Reference
A2	Aphrodisias	R	Robert 1954, 49
B2	Laodicea ad Lycum	HR?	Weber 1898
B5	Patara	R	Buluç 1984; Stenton 1986, 56-58
C4	Oenoanda	R	Stenton 1986
C5	Myra	R	Morganstern 1993, 90
D3	Ariassos	R	Mitchell 1991, 170-72
D5	Gagai	R?	Spratt 1847, 184-87
E2	at Sagalassos	H	Waelkens 1990, 196-98
E2	at Sagalassos	R	Waelkens 1990, 196-98
E3	at Cremna	R	Owens 1991
F4	from NNW Aspendos	R	Fahlbusch 1987, 172-75
F4	from NE Side	R	Fahlbusch 1987, 218-21

Bridges

Grid	Location	Period	Reference
A2	near Antiochia ad Maeandrum	R?	Magie 1950, 989
B2	N Laodicea ad Lycum	R?	Anderson 1898, 89-90
B4	over Xanthos fl.	L?	Wurster 1978, 304-307
C5	Dereağzi	R	Morganstern 1993, 88
D5	near Limyra	L	Wurster 1978
F2	near Eurymedon, T.	R	Kaya 1985, 47-48
F3	at Asarbaşı, over Eurymedon fl.	R	IK 37, 18
F3	S Selge, at Boğurt Köprü	R	IK 37, 17
F3	S Selge, at Oluk Köprü	R	Machatschek 1981, 29
F4	at Aspendos, over Eurymedon fl.	R	Mitchell 1990, 120-21
G3	at Kotenna, over Melas fl.	R	Bean 1970, 30

Roads

Grid	Name / Itinerary	Period	Reference
D3	Via Sebaste		See Map 62
	Caria, Tabai region	RL	Robert 1954, 37-39
	Laodicea → Attalea	RL	Mitchell 1994
	Laodicea → Tripolis	RL	Magie 1950, 799-800
	Laodicea → E and W	RL	Magie 1950, 790-91
	Lycia	RL	Magie 1950, 1137, 1373-74; Morganstern 1993, 87-90
	above Myra	RL	Harrison 1963, 123, 131 (n. 96)
	Aspendos → Selge	RL	French 1992, 174-75
	Ariassos → Termessos	RL	Mitchell 1991, 170-72
	Comama → Isinda	RL	French 1992, 174-75
	Cremna → Adada	RL	S. Mitchell
	Cremna → Comama	RL	French 1992, 174-75
	Kibyra → Isinda → Perge	RL	French 1992, 174-75
	Phaselis → Attalea	RL	French 1992, 174-75
	Sagalassos → Cremna	RL	S. Mitchell
	Side → Aspendos → Perge → Comama → Apollonia	RL	Mitchell 1976, 122; French 1992, 174-75
	Side → Lyrbe? → Etenna → *Mistea	RL	M. Ballance
	Side → Korakesion	RL	French 1992, 174-75
	Side → *Sennea?	RL	French 1992, 174-75
	T. Roma et Augustus → Olbasa	RL	French 1992, 174-75
	Tymbrianassos → *Takina → Laodicea	RL	S. Mitchell

Wall

Grid	Location	Period	Reference
E3	NE Termessos, at Kapılıtaş	H	Winter 1966

Unlocated Toponyms

Name	Period	Probable Location	Reference
Agathe Kome	L	Sarayköy plain?	TIB Phrygien 172
Akarassos	L	in Kabalis	Robert, <i>Hell.</i> 10, 207-208
*Altada	R	in Killanian plain, probably part of tetrapolis with Anaboura and Neapolis	MAMA 8.349
Apollonos Hieron	R	near Buldan	Habicht 1975, 75
Canas	R	Lycia	Pliny, <i>NH</i> 5.101
Civitas Cillanensium	R	town or name of tetrapolis in Killanian plain	MAMA 8, xiv-xv
Daseia	R	near Myra	OGIS 572
Dias		Lycia	RE 1; Troxell 1982, 190
Dyrzela/ Zorzela	R/ L	Pisidian city, probably in the area of Timbriada or Adada	RE
*Elaibaris	R	possible tower and estate center at *Lyrba	Şahin 1995; Schuler 1998, 262 (n. 307)
Emporion	L	harbor of Perge, perhaps at Magydos	Procop., <i>Aed.</i> 5.9.38
Eriza	HRL	Karayük plain	Robert 1962, 112 (n. 4)
Eudokias	L	Patara region	RE 2
Eudoxiupolis	L	Pisidian bishopric, perhaps between Sagalassos and Apamea	TIB Phrygien 250
*Gordiouteichos	HR	near Aphrodisias	Drew-Bear 1972, 439-41
Hiera		by Sidyma	IG I(3) 71 (lines 153-54)
Hydrela	HR	between Lycus fl. and Maeander fl.?	RE 1
Iovia	L	near Termessos	RE Termessos, cols. 751-52
Isbardia	L	city at Isparta	Şahin 1989
Kerdebota/ Kedrebota	RL	village of Oenoanda	Wörle 1988, 47
Kisthene	R	central Lycian coast	RE 3
Kosara	R	E Lycian settlement N Kitanaura	Nollé 1996, 16
Kragos	R	on Mt. Kragos	RE 1
Kryassos	HR	on Carian coast	Fraser 1954, 55-56
Kydrara	C	near Laodicea	RE Suppl. 4
Limenai	L	Pisidian bishopric	TIB Phrygien 328-29
Melanoscopium	R	on *Melanoscope Ins.	RE Suppl. 12
Menedemion	RL	N Lycia / Pisidia	RE
Minassos	-	hypothetically at Geyran, formerly Minasun, SE Isparta	von Aulock 1977, 38-39
*Myle	R	Lycia	RE <i>Μύλη</i> 2
Mylome/ Iustinianopolis	R	E Pamphylia	Nollé 1987, 248-50
Obramoa	L	in Pisidia	HierSyn 681.8

Name	Period	Probable Location	Reference
*Orsolla	R	village of Apollonia Salbakes	Robert 1954, 283
Oualentia	L	Themisonion region	RE 8
Oualo	RL	village of Oenoanda	Wörle 1988, 47
Phylakaion	RL	near Themisonion	RE
*Plyara	H	near Aphrodisias	Drew-Bear 1972, 435-38
Pyrrha	R	near Xanthos (= Pydna?)	RE 20
Sabaon	L	in Pisidia	HierSyn 681.11
Salamara	L	region or estate, probably in N Pisidia	HierSyn 681.7
Saporda	H	perhaps at Çubuk boğaz	RE
Sinethandos/ Siniandos	RL		RE ; TIB Phrygien 383
Symbra	R	W part of Lycia	Bean 1953, 26-27, no. 6
Tarbassos	H	Pisidian city	RE <i>Ταρβασσός</i>
Thabusion	H	upper R. Indus valley	RE
Themisonion	HRL	Karayük plain	TIB Phrygien 403
Thyessos	H	Tabai region	Robert 1954, 102
Tymnessos		Lycia / Caria border region	StByz. <i>Τυμνησσός</i> ; RE
Typallia	HR	E Lycian city, S Trebenna	Nollé 1996, 16
Zenoupolis Zorzela = Dyrzela	L	Kyaneai region?	Foss 1991, 322

False Toponym

Name	Reference	Comment
'Itoana'	Robert 1954, 353-55	false reading for Attouda

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W.W. Wurster and J. Ganzert, "Eine Brücke bei Limyra in Lykien," *AA* (1978) 288-307.

Map 66 Taurus

Compiled by S. Mitchell, 1995

Introduction

The map covers three distinctive geographical areas. In the north is the steppic basin of Lycaonia and south-west Cappadocia. The rivers here drain towards the interior of the country and end in the shallow lakes and salty marshes of central Anatolia. To the south comes the semicircular sweep of the Taurus mountains, the ancient territory of Isauria and Cilicia Tracheia ("rugged"). The mountains are divided up by the deeply cut river-systems of the Calycadnus in the west, and by the Cydnus and (P)Saros in the east. The third area is the western half of Cilicia Pedias ("plain"), as far as the outlet of the R. Pyramos. In modern times elaborate dam and canalization schemes have been developed for the irrigation of the Lycaonian steppe south of Iconium and of Cilicia Pedias between the (P)Saros and Pyramos. These may have had predecessors in antiquity, but there is no reliable archaeological documentation for such systems. Deposits at the river mouths in Cilicia Pedias have pushed the modern coastline forward by as much as four miles in some locations, and the outlets of both the (P)Saros and Pyramos have altered substantially since the Roman period (see Map 67 Introduction).

Relatively systematic information for the coastal topography of the region is available from the shipping manuals of coastal landmarks. These mainly comprise the work attributed to Scylax, which in its present form dates to the 330s B.C. (GGM I, xliii-xlv), an account in Strabo Book 14, and the StadMM compiled in the third or fourth century A.D., but drawing in part on the same sources as Strabo. Ptolemy covers Cilicia and Lycaonia. The stations on overland routes through the region are known from several itineraries, notably ItAnt and ItBurd, both of which provide accounts of the major road running south from Ancyra to Tyana, through the Cilician Gates to Tarsus, and thence east to Syria (French 1981, 13-14, 120-23). A fragmentary inscription from Rome preserves a segment of the route from Tarsus north to Andabalis (Map 63 F4), possibly followed by Hadrian in October 117 (CIL 6.5076; French 1981, 124; Halfmann 1986, 190). TabPeut illustrates several major roads and road stations in the region, but with some cartographic confusion owing to the mountainous terrain. The only comprehensive geographical survey is provided by Strabo, although the quality of his information is extremely variable (Syme 1995, especially 153-65). For Late Antiquity, the main sources are the lists of bishoprics, *Notitiae episcopatum* (Darrouzès 1981), and Hierocles' *Synekdemos*. Until recently, a large number of ancient place names were preserved by the toponymy of modern Turkish villages and towns (cf. Robert 1977). These name survivals have been noted as fully as possible in the Directory.

There are notable uncertainties in the historical geography of the steppe north of the Taurus. Four of the seven cities which belonged to the *koinon* of Lycaonia have yet to be located with certainty (Barata, Koropissos, Dalisandos, Hyde). Exploration of the mountain regions (see especially Bean 1970) has clarified many uncertainties and produced a much clearer picture of the topography of Isauria. Along the Cilician coast many of the identifications of smaller sites are necessarily approximate, although the general location of particular places is usually clear.

Two indispensable sources of reference deserve mention. First, the articles on individual place names written for RE by W. Ruge, even though these often have to be brought up to date to take account of more recent discoveries. Second, three volumes of the excellent TIB-Kappadokien (1981), Galatien (1984), Kilikien (1990). These contain systematic information not only for the Byzantine period but also earlier, and typically offer the best evaluation of sources and archaeological data.

Directory

All place names are in Turkey

Abbreviations

TIB Galatien	K. Belke, <i>Tabula Imperii Byzantini</i> 4, <i>Galatien und Lykaonien</i> , DenkWien 172, 1984
TIB Kappadokien	F. Hild and M. Restle, <i>Tabula Imperii Byzantini</i> 2, <i>Kappadokien (Kappadokia, Charsianon, Sebasteia und Lykandos)</i> , DenkWien 149, 1981
TIB Kilikien	F. Hild and H. Hellenkemper, <i>Tabula Imperii Byzantini</i> 5.1, <i>Kilikien und Isaurien</i> , DenkWien 215, 1990

Names

Grid	Name	Period	Modern Name / Location	Reference
D3	Ad Fines?	L	Dedeli Yayla	TIB Galatien 156; TIB Kilikien 140
G3	Adana/ Antiochia ad Sarum	C?HRL/ H	Adana	RE 1; RE Antiocheia 18; TIB Kilikien 154-58
C3	Adrasos	RL	Balabolu (Adras Dağ)	TIB Kilikien 159
E3	Akkale	RL	large settlement 3 miles SW Lamos	TIB Kilikien 165-66
A2	Akkisse	RL	settlement of Gorgoromeis	Hall 1971; TIB Galatien 119
D4	Akonesiai Inss.	L	Babadil Adaları	TIB Kilikien 168
C3	Alahan	L	4 th -6 th century ecclesiastical site	Hill 1998
G3	Aleion Pedion	ACHRL	plain E Adana	RE 'Αλήιον πεδιον 1
F3	Anchiale(ia)	HRL	Yümüktepe	TIB Kilikien 185-86
B4	Andriklos M. § Androkos M.	HR RL?	Maslan Dağ	TIB Kilikien 186
B4	Anemurium	CHRL	Eski Anamur	TIB Kilikien 187-91
A3	Ano Kotradis	RL	Ballık, near Kozlu yaylası	TIB Kilikien 320-21
B3	Antiochia Castellum	L	near Çukurköy	RE Suppl. 1 Antiocheia 19a; TIB Kilikien 193
A4	Antiochia ad Cragum Antiochia ad Cydnum = Tarsus Antiochia ad Pyramum = Mallos Antiochia ad Pyramum = Magarsa Antiochia ad Sarum = Adana	HRL	Güney Köy	TIB Kilikien 191-93
D4	Aphrodisias	HRL	(13 th century Porto Cavaliere)	TIB Kilikien 195-96
D4	Aphrodisias/ Zephyrion Pr.	HRL/ L	Ovacık Adası	RE 1; TIB Kilikien 464
F1	Aquae Calidae	R	Çiftehan?	RE Aqua 25
D1	Ardistama	H?RL	Kale Tepe, near Arisama	TIB Galatien 132
G1	Ariaramneia/ [Rodandos]	H/ L?	Çamlıca, formerly Faraşa	TIB Kappadokien 266-67
E4	Arima?/ Krine?	R/ L	Narlıkuyu	MAMA 3, 194 (no. 650c), 201 (no. 706d); Kirsten 1973, 360, 363; TIB Kilikien 364
C4	Arsinoe	HRL	Maraş Harabeleri	TIB Kilikien 198
B2	Artanada	R	Dülgerler	TIB Kilikien 198
F1	Asbamaion	RL	Hortasan Gölü	TIB Kappadokien 154
E1	Aspenzinsos	L	Karanlıkdere, formerly Asbuzu	TIB Kappadokien 154
	Asteria Ins. = Nesoulion Ins.			
A2	*Astra	R	Tamaşalık	Bean 1970, 129-36; TIB Kilikien 200-201

Grid	Name	Period	Modern Name / Location	Reference
G2	Augusta/ Augustopolis/ [Thebae]?	RL/ L/ L	near Gübe	TIB Kilikien 201-202
F3	Aulai? Aurelia Antoniniana = Tyana	L	Karaduvar	TIB Kilikien 202
B2	<i>Aydoğmuş</i>	RL	possible site of Isauropolis, formerly Dorla	TIB Galatien 180-81
C1	Barata	RL	Kızılkale?	TIB Galatien 138-43; French 1996
C2	<i>Baş Dağ</i>	H		Belke 1978
B2	<i>Belören</i>	RL		French 1984, 89-90
C4	Bernikes Kolpos	RL?	E Celenderis	TIB Kilikien 214
A4	<i>Bıçkıcı Kalesi</i>	L		TIB Kilikien 215
C2	<i>Binbirkilise</i>	L	important monastic center attached to Barata	TIB Galatien 138-43
C2	Boratinon M.	L	Kara Dağ	TIB Galatien 145-48
G2	Bryklike	R	around Augusta	RE
F2	<i>Bulgar Maden</i>	HRL	near Madenköy	TIB Kappadokien 159
F1	Caena	L	near Ömerli	French 1981, 123
D4	Calycadnus fl.		Göksu	RE Kalykadnos
E3	<i>Canbazlı</i>	HRL	large village site	TIB Kilikien 223
E1	Cappadocia			See Map 64
C4	Celenderis	ACHRL	Aydıncık, formerly Gilindere	RE Kelenderis 2; TIB Kilikien 298
B4	Charadros	HRL	Yakacık, formerly Kaledıran İskelesi	TIB Kilikien 226
	Cherreos Eryma = Papirion			
G3	Cilicia			See Map 67
F3	Cilicia Pedias	ACHRL	Çukurova	RE Kilikia
C4	Cilicia Tracheia		Anatolian Taurus from Syedra to Lamos	RE Kilikia
F4	Cilicius Aulon § Cilicium Mare Claudiconium = Iconium Claudioderbe = Derbe Claudiopolis = Ninica Clibanus? = Germanicopolis Col. Aurelia Antoniniana = Tyana	CHRL	sea passage between Anemurium and Cyprus	RE Aulon 10; Burr 46-47
F1	Col. Faustopolis/ Halala Col. Iulia Augusta Felix = Ninica Col. Iulia Felix Gemina = Lystra	RL/ R	Başmakçı	RE; TIB Kappadokien 258-59
E4	Corycium Antrum	L	Cennet Obruğu	MAMA 3, 214-19; TIB Kilikien 314-15
E4	Corycus	HRL	Kızkalesi (Gorgos)	RE Korykos 4; TIB Kilikien 315-20
A4	Cragus M.	HR	Güney kalesi	RE Kragos 3
E1	Cybistra	HRL	Ereğli	RE Suppl. 4 Kybistra
F2	Cydnus fl.	RL	Tarsos Çay	RE Suppl. 4 Kybistra
D1	<i>Dağören</i>	L		TIB Galatien 155
C3	<i>Dağpazarı</i>	L	possibly Dalisandos or Koropissos	TIB Kilikien 313-14 Koropissos; Hill 1998
	Dana? = Tynna			
C2	Derbe/ Claudioderbe	HR/ R	Kerti Hüyük	Ballance 1957
C2	Derbe	L	Sidrova, Devri Sehri	Ballance 1964

Grid	Name	Period	Modern Name / Location	Reference
G3	Didymoi Inss.	RL?	off Karatas	RE 3; TIB Kilikien 238
D3	Diocaesarea	HRL	Uzuncaburç	TIB Kilikien 239-40
C4	Dionysophanes	RL?	E Kızılburun	RE τὰ Διονυσιοφάνους; TIB Kilikien 241
B3	Dometiopolis	RL	Katranlı, formerly Dindebul	TIB Kilikien 242
B4	Eirenopolis	L	Çatalbadem, formerly Yukarı Irnebul	RE 1; TIB Kilikien 245
E4	Elaïoussa/ Sebaste	HR/ RL	Ayaş	RE Elaïoussa 5; RE Sebaste 5; TIB Kilikien 400-401
E3	<i>Emirzeli</i>	HRL	fortified settlement	TIB Kilikien 249
D4	Epinesia Pr.	RL?	Boğsak, opposite Nesoulion	TIB Kilikien 367
A2	<i>Eski Saray</i>	RL		TIB Galatien 162
	Faustinopolis = Col. Faustinopolis			
B3	Germanicopolis/ Clibanus?	RL/ R	Ermenek	RE Germanikopolis 3; Syme 1986, 163; TIB Kilikien 258-59
D1	<i>Gölören</i>	L	possible site of Hyde	TIB Galatien 174-75
A2	Gorgoromeis	R	E Trogitis L.	Hall 1971
	Hadrianopolis = Zephyrion Halala = Col. Faustinopolis Heliosebaste? = Iuliosebaste			
E2	[Herakleia]	L	Tont Kalesi	TIB Galatien 99, 220
D4	Holmoi/ Hermia?	CHRL/ R	around Taşucu	RE 2; TIB Kilikien 272
D2	Hyde?	A?RL	Akçaşehir	Laminge-Pascher 1986, 252-56
G3	Ianouaria Pr.	RL?	Fener Burnu	TIB Kilikien 273
B1	Iconium/ Claudiconium § Col. Iulia Augusta Equestris? § Col. Aelia Hadriana Augusta	CHRL/ R R	Konya	RE Ikonion; TIB Galatien 176-78
C2	Ilistra	RL	Yollarbaşı, formerly Ilisre	RE; TIB Galatien 179
D4	*Imbrioga	R	Demircili, formerly Dösene	TIB Kilikien 275
A4	Iotape	HRL	Aydap İskelesi	RE 6; PECS; TIB Kilikien 275-76
A2	Isaura (Nova)/ Leontopolis	CHRL/ L	Zengibar Kalesi	RE; TIB Galatien 198-99; S. Mitchell
A2	Isaura Vetus/ Isauropolis?	HR/ L	Bozkır	Hall 1973; TIB Galatien 180-81; S. Mitchell
A2	Isauria	HRL	from Isaura to Seleucia ad Calycadnum	RE
	Isauropolis? = Isaura Vetus Iulia Augusta Felix = Ninica Iulia Felix Gemina = Lystra			
A4	Iuliosebaste/ Heliosebaste?	L/ L	Asar tepe	Bean 1970, 170-71; TIB Kilikien 278-79
D4	Kalamon M. § Rhodion M. § Myrsinon M.	R R L	near S. Thekla Mon.	TIB Kilikien 441

Grid	Name	Period	Modern Name / Location	Reference
E3	Kalanthia Kalon Korakesion = Korasion	RL?	near Erdemli	TIB Kilikien 281
C1	Kan(n)a	RL	Beşagıl, formerly Gene	TIB Galatien 185
E3	*Kanytelis § *Kanytella	HRL	Kanlıdivan	Dagron 1987, 49-54; TIB Kilikien 285-87
G1	Karmalas? fl.			See Map 67
A4	Kaystros/ Kestros	R/ RL	Kilisebeleni, Macar	Bean 1970, 150-70; TIB Kilikien 301
D3	Kennatis § Kennateis	R	from Calycadnus valley to Olba	RE
D1	<i>Kesmez</i> Kestros = Kaystros	RL	possible site of Thebasa	TIB Galatien 232-34
B3	K(i)etis § Cietae	RL R	from Anemurium to source of R. Calycadnus	RE; TIB Kilikien 301
F2	Kilikiai Pylai	CHRL	Gülek Bogazi	RE <i>Κιλίκιαι πύλαι</i> ; RE Suppl. 9 <i>Πύλαι Κιλίκιαι</i> ; TIB Kilikien 302
A1	Kilistra	R	Gökyurt, formerly Gilisre	RE
D4	Kiphisos	RL?	Ovacık	Heberdey 1896, 98
B4	<i>Kırkkuyu</i>	RL	possible mansio in Isauria	TIB Kilikien 303
B3	Klabene	R	Alata Çay (Afsar Dere)	Bean 1970, 136-40; TIB Kilikien 307
A3	Klima Kotradon	L	around Ano Kotradis	Bean 1970, 124-27; TIB Kilikien 320-21
B2	Kodylessos Koiranos fl. = (P)Saros fl.	R	Gödelisin	TIB Galatien 192
D4	Kokysion M.	L	acropolis of Seleucia ad Calycadnum	TIB Kilikien 405
E4	Korasion/ Kalon Korakesion	RL/ RL?	Susanoğlu	TIB Kilikien 311-12
A1	Korna?	L	Dinorna (hüyük)	TIB Galatien 194
D4	Krambousa Ins.	HL	Papadula	RE Krambusa 2, 3
D4	Kraunoi Pr. Krine? = Arima?	RL?	Ada Burnu	RE; TIB Kilikien 323
A3	Laertes	HR	Cebelires	Bean 1970, 94-105; Russell 1991, 484-88
A3	Laertes M.	L	Cebelires	StByz <i>Λαέρτης</i>
B4	Laka(i)nitis	R	around Eirenopolis	RE Lakanitis
C3	Lalassis § Lallasais	R R	Calycadnus valley between Claudiopolis and Germanicopolis; modern toponym Lâhlas	RE Lalasis
C3	Lamatorma	R	Damlaçalı	Bean 1970, 202-204; TIB Kilikien 328
A4	Lamos § Lamotis	RL	above Adanda	RE 4 TIB Kilikien 332
E3	Lamos § Lamousia	HL	at mouth of Limonlu Çay	StByz <i>Λάμος</i> ; RE 3; TIB Kilikien 330-31
E3	Lamos fl.	HR	Limonlu (Lamas) Çay	RE 2; TIB Kilikien 330
C2	Laranda	CHRL	Karaman	RE 1; TIB Galatien 197-98
B2	*Laroumada	R	Esenler	RE
B3	Lauzadeai § Lauzados Leontopolis = Isaura (Nova)	L	Beşyayla, formerly Lavsa	RE Lauzados; TIB Kilikien 332-33
E3	Liparis fl.	HR	Mezetli Su	RE
B2	Lycaonia	CHRL	Konya plain	RE Lykaonia 2
A1	Lystra/ Col. Iulia Felix Gemina	RL/ R	Hatunsaray	RE; TIB Galatien 200
G3	Magarsa/ Antiochia ad Pyramum § Magarsos	HR/ H	Dörtdirek, near Karataş	CRAI (1951) 256-59; TIB Kilikien 335-36

Grid	Name	Period	Modern Name / Location	Reference
G3	Mallos/ Antiochia ad Pyramum § Col. Mallos § Mallotis	RL/ H R	near Kızıltâhta	CRAI (1951) 256-59; PECS 547; TIB Kilikien 337
C4	Mandane § Melania?	RL HR	Akyaka, formerly Aksaz	RE Melainai 5; TIB Kilikien 340
F2	Ma(m)psoukrenai	RL	Kırıtlar?	TIB Kilikien 359-60
A4	Marassa	R	Asar Tepe, Hocalar	Bean 1970, 108-11; TIB Kilikien 342
D4	Melas fl.	L	W Zephyrion	Heberdey 1896, 98
C3	Meloe?	RL	Malya	Bean 1970, 203; TIB Kilikien 346
C3	*Meriana	R	Kiravga	Bean 1970, 202-203
D4	<i>Meydan Kalesi</i>	HRL		TIB Kilikien 348-49
C4	<i>Meydancık Kale</i>	ACH	stronghold, identified as KRS (Kirsi) in neo-Babylonian chronicle	Davesne 1987
A2	*Mourisa	R	Akören	MAMA 8, 17 (no. 66)
B3	Mousba(n)da	RL R	Dumlugöze, formerly Musvadi	TIB Kilikien 361
	Myanda? = Myous?			
D4	Mylai	RL	Manastır	TIB Kilikien 362
C4	Myous?/ Myanda?	RL/ R	Yenikaş, formerly Crionaro	TIB Kilikien 363
B4	Nagidos	ACHRL	Bozyazı	RE; TIB Kilikien 363-64
B4	Nagidos(s)a Ins.	L	Bozyazı Adası	RE Nagidos; TIB Kilikien 364
A4	Nauloi?	CRL	Mahmutlar	Hild 1984, 140-41
A4	Nephelis? § Nephelion	HRL	Kicikköy (Muzkent), Nifli	RE; TIB Kilikien 366; Sayar 1995
A4	Nesiazousa Pr.	RL?	Selinti Burnu	TIB Kilikien 169
D4	Nesoulion/ Asteria Ins.	RL/ L	Boğşak Adası	Dagron 1987, 23; TIB Kilikien 366-67
C3	Ninica/ Col. Iulia Augusta Felix/ Claudiopolis	R/ RL	Mut	RE; Mitchell 1979, 427; TIB Kilikien 307-308
D3	Olba	HRL	Ura	RE Olbe; TIB Kilikien 369-70
B3	*Olosada	R	Afşar Kalesi	Bean 1970, 136-40; TIB Kilikien 370-71
B4	Orymagdos fl.	RL	Anamur Çay, formerly Dragon	TIB Kilikien 243 Drakontais
D3	*Otanada	L	Hotamışalanı	TIB Kilikien 371
D4	Palaia(i)/ Philaia	R?L/ RL?	Tahta Limanı	TIB Kilikien 372
F2	Panhormus?/ Pylai	R/ L	Han, S Kilikiai Pylai	CIL 6.5076; French 1981, 123
B3	Papirion/ Papiriou Castellum/ Cherreos Eryma	L	Bağdad Kırı, near Akçaalan	TIB Kilikien 374-75
G3	Pargais Petrossa? Ins. = Pityoussa Ins.	L	near Gökçeler	TIB Kilikien 376
B3	Pharax	RL	Göktepe, formerly Fariske	Bean 1970, 214; TIB Kilikien 377
C3	Philadelphiea?	RL	Isaurian city in K(i)etis region, at İmşi Ören	Bean 1970, 216-20; TIB Kilikien 378
	Philaia = Palaia(i)			
C4	Pisourgia	RL?	Sipahili, formerly Babadil	TIB Kilikien 373
D4	Pityoussa/ Petrossa? Ins.	A?RL/ L	Dana, formerly Manavat Adası	PECS; TIB Kilikien 380
B4	Platanistes	HR	coastline between Charadros and Anemurium	Strabo 14.5.3; TIB Kilikien 377, 381
B4	Platanous	RL	Melleç İskelesi?	TIB Kilikien 381

Grid	Name	Period	Modern Name / Location	Reference
F2	Podandus Poikile Petra Pompeiopolis = Soloi	ARL	Pozanti?	Harper 1970 See Roads
B2	Posala	L	Özyurt, formerly Bosala	TIB Galatien 216
C4	Poseidion Pr.	R	Kızıl Burun	TIB Kilikien 324 Kukubaia
B2	Potamia	R	district between Aladağ and Artanada	Bean 1970, 139; TIB Kilikien 384
G2	(P)Saros/ Sinarus/ Koiranos fl.	CHRL/ R/ L	Seyhan Nehri	Xen., <i>Anab.</i> 1.4.1; StByz <i>Ἀδανα</i> ; RE Saros 2; TIB Kappadokien 271
E4	Pseudokorasion? Pylai = Panhormus?	HL	around Devle Çiftliği	RE
G3	Pyramos fl.			See Map 67
B2	Pyrgoi	L	Kazımkarabekir, formerly Gaferiyat	TIB Galatien 218
B1	Pyrgos	L	between Iconium and Savatra	ItMiller 691; S. Mitchell
F3	Regma/ Rogmoi [Rodandos] = Ariaramneia Rogmoi = Regma	HRL/ L	outlet of R. Cydnus, near Aliağa	TIB Kilikien 391
B3	Rousoumlada/ Zen(on)opolis?	L/ L	near Elmayurdu, formerly İznebul	Bean 1970, 211-12; TIB Kilikien 463-64
B4	'Rygmanoi'?	RL?	mouth of Orymagdos fl.	TIB Kilikien 393
B1	Salarama	RL	Zincirli Han	TIB Galatien 220
E2	Sannabadae, Mon.	L	Halkapınar, formerly Zanapa	TIB Kappadokien 271
B3	<i>Sariveliler</i>	RL		Bean 1970, 212; TIB Kilikien 398
D4	Sarpedonion Pr. Saros fl. = (P)Saros fl. Savatra = Soatra	CHRL	Incekum Burnu	RE; TIB Kilikien 399
B3	Sbide	RL	Yukarıçağlar, formerly Yukarı İzvit	Bean 1970, 210; TIB Kilikien 400
A2	Sebaste = Elaioussa			
A2	*Sedasa	R	around Namze Yaylası	Hall 1971, 128
D1	<i>Sekalesi</i>	HL		TIB Galatien 232-34
D4	Seleucia ad Calycadnum/ Tracheia	HRL	Silifke	RE Seleukeia 5; TIB Kilikien 402-406
A4	Selinous/ Traianopolis § Selinitis	ACRL/ R	Kale Tepe, Gazipaşa, formerly Silinti	RE Selinous 11; RE Traianopolis 3; TIB Kilikien 407-408
A4	[Selinous fl.]	H?L	Musa Çay	RE 11; TIB Kilikien 408
G3	Serretillis/ Serraipolis Setos? = Syke	RL	Sırıntılı'nın Çiftlik, Bebeli	Ptol. 5.8.4; RE <i>Σερρέτιλλις</i> ; TIB Kilikien 408
C3	Sibyla	L	Yıldız, near Mavga Kalesi	TIB Kilikien 410
D2	*Sidamaria	R	Anbararası	RE
C3	<i>Sinapiç</i>	RL	sometimes identified with Dalisandos or Koropissos	TIB Kilikien 233
C1	Sinarus fl. = (P)Saros fl. Soatra/ Savatra	H/ RL	Yağlibayat	TIB Galatien 222-23
F3	Soloi/ Pompeiopolis	ACHRL/ HRL	Viranşehir	RE Soloi 1; RE Pompeiopolis 1; TIB Kilikien 381-82
D4	S. Thekla, Mon.	L	Meryamlık	TIB Kilikien 441-43
A4	Syedra § Syagra	RL L	(Sedra Çay)	RE StByz <i>Σύαγρα</i>
C4	Syke/ Setos?	RL/ C	Softa Kalesi	RE Sykai 2; TIB Kilikien 421-22

Grid	Name	Period	Modern Name / Location	Reference
D4	Tagai	L	in Calycadnus gorge N Seleucia	TIB Kilikien 424
A2	*Takourtha	R	Tahtalı?	Swoboda 1935, 98 (no. 282)
D3	<i>Tapureli</i>	HRL	large village site	MAMA 3, 94-98; TIB Kilikien 426
F3	Tarsus/ Antiochia ad Cydnum	ACHRL/ H	Tarsos	RE Antiocheia 19; RE Tarsos 3; TIB Kilikien 428-39
A2	'Taspa'?	R	Adaköy	French 1984, 88
E2	Tetrapyrgia?	L	Kemeryayla	TIB Kilikien 440-41
E2	Taurus M. [Thebae]? = Augusta	CHRL	Toros Dağları	RE Tauros 5; TIB Kappadokien 292-93
D2	Thebasa?	R	Divle	Laminger-Pascher 1992, 110
B3	*Thouththourbia	R	Oduncu Kalesi	Bean 1970, 139-44; TIB Kilikien 445
B4	Titioapolis? Tracheia = Seleucia ad Calycadnum	RL	Kalinören	TIB Kilikien 447-48; Russell 1995, 103-108
D4	Tracheotis Traianopolis = Selinous	R	area around Seleucia	RE Seleukeia 5
A2	Trogitis L.	R	Suğla Gölü	RE Trogitis
F1	Tyana/ Col. Aurelia Antoniniana § Tyanit	CHRL/ R	Kemerhisar	RE
F1	Tynna/ Dana? § Tyanit	AC?R/ C	Zeyve, Porsuk	Drew-Bear 1991; S. Mitchell
	Viae			RE Tyana
				See Roads
E3	<i>Yeni yurt</i> Zen(on)opolis? = Rousoumblada	HRL	fortified settlement	TIB Kilikien 462
E4	Zephyrion	HRL	mouth of Calycadnus	RE 2a
F3	Zephyrion/ Hadrianopolis Zephyrion Pr.= Aphrodisias Pr.	CHRL/ R	Mersin	RE 2b; Levante 1988; TIB Kilikien 464-65

Aqueducts

Grid	Location	Period	Reference
A4	Selinous	RL	F. Hild
B4	Anemurium	RL	TIB Kilikien 189
C3	Dağpazarı	RL	TIB Kilikien 313
D3	Diocaesarea	RL	TIB Kilikien 292
D3	Olba	RL	MAMA 3, 81
D4	S. Thekla	L	MAMA 3, 19-20
E4	Corycus	RL	TIB Kilikien 400-401
F1	Tyana	RL	TIB Kappadokien 299

Bridges

Grid	Location	Period	Reference
B4	N Anemurium	R	TIB Kilikien 191
D4	over Calycadnus fl. at Seleucia ad Calycadnum	R	MAMA 3, 6
F3	over Cydnus fl. at Tarsus	L	TIB Kilikien 436
G3	over Pyramos fl. at Mallos	R	TIB Kilikien 337
G3	over Pyramos fl. at Serretillis	R	TIB Kilikien 408
G3	over (P)Saros fl. at Adana	R	PECS Adana

Canal

Grid	Location	Period	Reference
F3	on Cydnus NE Tarsus	L	RE Suppl. 4 Kydnos

Roads

Grid	Name / Itinerary	Period	Reference
D4	Poikile Petra: Seleucia ad Calycadnum → Corycus	HL	TIB Kilikien 424 Tagai
A1	Via Sebaste: Iconium → W	R	RE; French 1977; TIB Galatien 101
F2	Via Tauri: through Kilikiai Pylai	R	Harper 1970
	Iconium → E	HR	Ballance 1958; French 1976
	Iconium → N	RL	TIB Galatien 108
	Iconium → Sidamaria	RL	French 1996, 99, 112
	Iconium → Lystra → 'Taspa' → Isaura Vetus → Map 65	RL	French 1984, 88, 96
	Lystra → Kilistra → Map 65	RL	TIB Galatien 183
	'Taspa' → Laranda	RL	French 1984, 88, 96
	Barata → Laranda	L	French 1996, 99, 112
	Laranda → Derbe → *Sidamaria	HRL	French 1996, 99, 112
	*Sidamaria → Tyana → NE	RL	Ballance 1958; French 1976; 1996, 100-101
	Laranda → Ninica → Seleucia ad Calycadnum	RL	TIB Kilikien 139-40
	Laranda → Antiochia Castellum → Germanicopolis	L	TIB Kilikien 139
	Hyde? → Thebasa? → Ad Fines? → Tetrapyrgia? → Soloi	L	TIB Kilikien 140
	Ninica → Germanicopolis → W	L	TIB Kilikien 139
	Anemurium → Germanicopolis	RL	TIB Kilikien 139; Russell 1995, 108
	around Kirkkuyu	RL	TIB Kilikien 303
	Syedra → Anemurium → Celenderis → Seleucia ad Calycadnum → Soloi → Aulai? → Mallos	RL	TIB Kilikien 134-36
	Ninica → Diocaesarea → Seleucia ad Calycadnum	RL	TIB Kilikien 140; French 1996, 99, 112
	Diocaesarea → Olba → Corycus	HRL	Hellenkemper 1986, 55-85
	Tarsus → Adana → E	CHRL	TIB Kilikien 132-33
	Adana → Mallos → Magarsa	HRL	TIB Kilikien 135
	Tarsus → Kilikiai Pylai → Tynna → Tyana	CHRL	French 1981
	Aquae Calidae → Col. Faustiniopolis → Tyana → NW	RL	Ballance 1964, 142-43

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ale	R	presumably in Aleion Pedion	Pliny, <i>NH</i> 5.92
Apadnas	L	Isaurian monastery	TIB Kilikien 193-94
Asseris	R	village in territory of Koropissos	TIB Kilikien 200
Bazis	L	possibly Dibektaş, near Tyana	TIB Kappadokien 299
*Bidana	L	village 40 miles from Iconium near Isaura	TIB Galatien 144
Bombos fl.	R		RE
Callosus	R	Isaurian village	van Berchem 1979
'Casyponis'	R		RE
Crocodilus M.	R		Pliny, <i>NH</i> 5.91
Dalisandos	L	Lycaonian city and bishopric	TIB Kilikien 233-34
Dorion	R	Cilicia	Pliny, <i>NH</i> 5.92
Gaeianou (polis)	L	possible late name for Binbir Kilise	TIB Galatien 139
Halikon	L	village near Augusta	TIB Kilikien 201
Imbarus M.	R	perhaps near *Imbrioga	RE
In Monte	L	road station near Kilikiai Pylai	RE 1
In Monte Tauro		road station in Taurus	ItMiller 692
[Kardabounda]	L	Isaurian bishopric, perhaps Titioapolis	TIB Kilikien 292
Kestel(...)		village near Zephyrion	Heberdey 1896, 3
Koropissos	RL	city on border of Lycaonia and Cilicia, located by some at Dalisandos or Sinapiç. No convincing identification	TIB Kilikien 313-14
Krene Manias	L	at *Bidana	TIB Galatien 144
Koubramon	L	village near Seleucia ad Calycadnum	TIB Kilikien 323
Kyinda	C	Macedonian fortress above Anchiale	Strabo 14.5.10
Linaton M.	R	near Tarsus	TIB Kilikien 333
*Loumada	R	village near Laertes	Bean 1970, 94-105 (no. 90)
Lycus fl.	R		RE Lykos 6
Lyrnessos	L		RE 3
Melania	H	between Arsinoe and Celenderis, probably identical with Mandane or Myous	Strabo 14.5.3; RE Melainai 5
Neapolis	L	Isaurian city	Bean 1970, 209; TIB Kilikien 365
Pania	L	port in Aleion Pedion, near mouth of Pyramos fl.	StByz; TIB Kilikien 372
Paradeisos fl.	R		RE 3
'Pedalie'	R		RE
Pessinos	L	village in bishopric of Tarsus	TIB Kilikien 377
'Pinare'	R	associated with Pinarus fl.	Pliny, <i>NH</i> 5.92
*Porinda		Isaurian village	Callander 1906, 169
Praetorias	L	village attached to Zephyrion	TIB Kilikien 464 Zephyrion
Psimada	L	Isauria	RE

Name	Period	Probable Location	Reference
'Salon'	C	perhaps near estate of Dionysophanes	Scylax 102
*Sinala	R	village near Cybistra	AE 1991.1540
*Soroba	L	village 20 miles from Iconium near Lystra	TIB Galatien 227
Tetra(pyrgia?)	R?L	road station E Cybistra	ItMiller 729
Tyros	R		RE 4
Vindemis	R	village in territory of Ninica	TIB Kilikien 456

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Map 67 Antiochia

Compiled by P.-L. Gatier (Syria) and T. Sinclair, 1997
with the assistance of M. Ballance

Introduction

Turkey

Eastern Cilicia, known as Kilikia II in Late Roman times, is a mixture of rugged mountains and a very fertile coastal plain. A century ago, much of this plain was swampy, malarial and underpopulated. Since then, drainage and irrigation have brought prosperity. While bearing in mind the more limited resources available, it is probably fair to assume that for much of antiquity conditions resembled those of a century ago. In such flat country there must have been changes in the course of the rivers: the Pyramos, for instance, seems to have had two mouths, one in roughly the present position, and the other just west of Magarsa (Map 66 G3). The positions of the main ancient settlements in the plain are all reasonably certain, although several, including Epiphaneia, Phlaouiopolis and Neronias, have yet to be confirmed epigraphically.

In the mountainous areas of the Amanus and on the southern slopes of the Taurus, there may have been larger areas of forest than today; they are, after all, regions where goats and (in the more accessible parts) charcoal-burners have long been active. The fact that the map shows very few ancient settlements in these mountains is due partly to the lack of modern research; but there is no recorded ancient city that can possibly be located here, in sharp contrast to Cilicia Tracheia further west with its numerous small cities.

Apart from the rift valley on the east side of the mountain range itself, the entire area east of the Amanus is rolling countryside, much of it fertile, underlain by dry, chalky rock. Above ground, the physical fabric of the ancient sites has for the most part been erased by very active, populous medieval occupation. Few inscriptions have been found, and few more are likely to be found. For various reasons, there has been little survey or excavation of classical remains, except in the vicinity of Antioch and downstream thence along the R. Orontes. The district east of the R. Euphrates is the least explored; here some ancient sites are known only from pre-World War I travel literature, and have not been checked since. There is a striking number of Late Antique monasteries in the entire region which are named in texts, but whose sites have yet to be identified. The rescue excavations in the shadow of the Atatürk dam downstream, and upstream of Samsat (ancient Samosata), have not shed light on any sites known to ancient authors.

The map reflects a re-evaluation of previous scholarship on the alignment of roads and siting of way-stations and other settlements. Even so, rather than relying on traces followed over a continuous course, the basis for most identifications remains the ancient itineraries, a few observed sections of road, the known bridges, and modern toponymy. Within modern Turkey, those way-stations and settlements named only in the itineraries are all assigned to the Late Antique period; the possibility that some were established earlier remains open, however.

Syria

The map reflects important differences between the three regions of northern Syria today. These regions comprise the mountainous Kurd Dagħ, in the north-west of the country; the so-called Limestone Massif, directly south of Kurd Dagħ; and the eastern steppes. The Kurd Dagħ has been completely neglected by modern research. By contrast, the regions of Antiochia and Apamea (Map 68 B3) further south continue to be the subject of many studies, not least because of the threat from rising population. These regions include the semi-deserted Limestone Massif, where hundreds of villages still display important, well-preserved ruins from the Roman and Late Antique periods. Only the more significant can be marked on a map at this scale. The eastern steppes had been neglected by travelers and archaeologists. Recently, however, the building of dams on the Euphrates has generated new surveys and excavations along its banks and those of several other rivers in the eastern plains (Qoueiq, Sadjour, Balikh).

Most of this work has been carried out by orientalists and prehistorians. New information is therefore emerging; at the same time, many sites are being submerged or destroyed before a satisfactory record has been made of them.

Traces of Hellenistic land division appear around Beroia (Dodinet 1990). The evidence of one Roman centuriation-system is clear in many parts of the Limestone Massif; in some of its localities a different system has also been detected (Tate 1992, 235).

The main landscape changes are directly connected to water resources, and have occurred during the last thirty years. The great dam of the Euphrates at Tabqa, above Raqqa (ancient Nicephorium, Map 68 G2), has created a vast lake (Lake al-Assad), which covers a large part of the valley formerly occupied by the meanders of a sinuous river with several channels. Those channels were used for irrigation and water transport as early as the Bronze Age, and most seem to have been in use during classical antiquity.

As a further consequence of these modern developments, there has been a dramatic shrinkage of the large salt lakes and swamps of the sub-desert regions, the Jabboul Lake (F4) and el-Math (Map 68 D2), into which the rivers Nahr ed-Dahab (ancient Dardas) and Qoueiq (ancient Belus) empty respectively.

Directory

All place names are in Turkey unless otherwise noted

Abbreviations

Chronicon I-II	<i>Anonymi Auctoris Chronicon ad annum Christi 1234 pertinens</i> , vol. 1, J.-B. Chabot (ed.), CSCO 56, Louvain, 1952; <i>Anonymi Auctoris Chronicon ad a. C. 1234 pertinens</i> , vol. 2, M. Abouna (ed.), notes and index by J.-M. Fiey, CSCO 154, Louvain, 1974.
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ItEg	<i>Itinerarium Egeriae</i> , P. Marval (ed.), <i>Égérie, Journal de voyage</i> , Sources chrétiennes 296, Paris, 1982
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RLAss	<i>Reallexikon der Assyriologie und vorderasiatischen Archäologie</i> , Berlin, 1928-
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VVMonoph	<i>Vitae virorum apud Monophysitas celeberrimorum</i> , 2 vols., E.W. Brooks (ed.), CSCO 7-8, Louvain, 1955

Names

Grid	Name	Period	Modern Name / Location	Reference
E3	Abarara	RL	Babarar	RE Syria, cols. 1675-76
B4	Ad Orontem	L	at or near Samandağ (town)	RE Syria, col. 1669; ItMiller 761
	Ad Serta = Ariseria			
	Ad Zociandem? = Nisibyn			
E1	Adatha	RL	Başpınar	Hild 1977, 138-40
B3	Aigai(ai)/ Aegeae	HRL	Yumurtalık, formerly Ayas	TIB Kilikien 160-64; Cohen 1995, 355-57
D4	Ain Dara Alai = (H)Alai	H		Abu Assaf 1990
C3	Alexandria ad Issum	HRL	Esentepe, in town of İskenderun	Hellenkemper 1986, 112-15; NPauly Alexandria 3
G4	Alexandros, Mon.	L	Houeidjit Halawa	BE 1995.610
D2	Aliaria	RL	Kömürler?	RE Syria, col. 1675; T. Sinclair
D2	Amanikai Pylai	CHR	Aslan Boğazi	RE 'Αμανίδες πύλαι 2

Grid	Name	Period	Modern Name / Location	Reference
C3	Amanikai Pylai/ Ciliciae Portae	R?L/ R?L	Karanlıkkapı	RE <i>Ἀμανίδες πύλαι</i> 3; Hellenkemper 1986, 101-102; TIB Kilikien 174
C4 G4	Amanus M. Amphipolis/ Tourmeda/ Nikatoris?	CHRL HR/ HR/ HRL	Nur Dağları Jebel Khaled, Kara Membidj SYR	NPauily Amanos Gawlikowski 1996, 128
B2	Anazarbos/ Caesarea/ Ioustin(ian)oupolis § Agrippias	HRL/ R/ L R	Anavarza Kalesi	Gough 1952; TIB Kilikien 178-85; NPauily TIB Kilikien 34
G3	Anthemusia?	RL	Suruc region	RE; T. Sinclair
C4	Antigonia	H	SW corner of Amuk plain	Grainger 1990, 37-38; NPauily Antigoneia 1; T. Sinclair PECS; NPauily Antiocheia 1
C4	Antiochia/ Theoupolis § Iopolis Antiochia ad Callirhoem = Edessa Antiochia ad Euphratem = Ourima Antiochia ad Pyramum = Mallos	AHRL/ L	Antakya	
F2	Apamea	HRL	Keskince, formerly Tilmusa	Wagner 1976, 75-84; NPauily Apameia 4
F2	Aquae (...)	L	Yavuzeli	Archi 1971, 32-33
F1	Arianodum	L	Kapidere?	ItMiller 762; T. Sinclair
A1	Ariaramneia/ [Rodandos]			See Map 66
F3	Ariseria/ Ad Serta	RL/ L		RE Syria, cols. 1668-69; T. Sinclair ItMiller 768
C4	Arkeuthos/ Iaphtha fl.	RL/ L	Nahr al-Qawshit (continuation of Kara Su)	RE Syria, cols. 1555-56; T. Sinclair
H1	Arsameia pros Nymphaio Arulis = Ourima	HR	Kocahisar, formerly Eski Kahta	NPauily 2
C3	Baiae Baisampse? = Chordiraza?	RL	Payas	ItMiller 753; TIB Kilikien 206-207
B1	Baka Balaneion Tiberinon = Nymphaion	L	Eski Feke	TIB Kilikien 207-208
H3	Balihu/ Balissus fl. § Belias fl.	AC/ R L	Balikh SYR / TKY	RLAss; T. Feyter
G3	Ballatha Bambyke = Hierapolis	R	Arslan Tash SYR	RE Dillemann 1962, 181, 183
D4	<i>Baqirha</i>	RL	SYR	Tchalenko 1990, 121-26; Callot 1997, 742-44
C4	*Basileia	L	Paslıkaya, formerly Baslika	RE Syria, col. 1710-11; T. Sinclair
G3	Batnae/ Markopolis § Anthemusia? § *Bathnae Mari? § [Batnon da-Serugh] § 'Bemmaris' § Charax Sidou § Sathena	RL/ L HRL RL L RL? R L	Suruc	RE Batnai; Jones 1971, 221 RE ItMiller 768; T. Sinclair Palmer 1993, 274 ItMiller 768; T. Sinclair RE Anthemusia Dillemann 1962, 171

Grid	Name	Period	Modern Name / Location	Reference
F4	Batnai	RL	near Tell Botnan SYR	Cumont 1917, 19-23; Honigmann I.102
D4	<i>Behyo</i>	R?L	SYR	Tchalenko 1990, 157-61
E4	Belus/	RL/	Qoueiq SYR	Balty 1982
	Chalos? fl.	C		Dussaud 1927, 473
E4	Beroia	HRL	Alep SYR	NPauly 3
G3	Bersiba	R	Tell Ahmar SYR	Dillemann 1962, 182
F4	*Beselatha	L	Buza'a SYR	Honigmann I.109
F2	Birtha	L	Birecik	RE 1
G2	Bithias	R	Üçköy?	RE; T. Sinclair
D4	Bizika	RL	Babisqa SYR	Tchalenko 1990, 113-19; Feissel 1991, 296-97
B4	<i>Burunlu</i>	R		TIB Kilikien 219
B4	Bytyllion	RL	Karabıçak?	Dussaud 1927, 425
G3	Caeciliana	RL	W bank R. Euphrates, S R. Sadjour SYR	Gatier 1994
	Caesarea = Anazarbos			
E4	Callicome	R	suburb of Beroia SYR	ItAnt 195.4; Dussaud 1927, 450
G2	Can(n)aba	RL?	Yuvacık?	ItMiller 768-69; T. Sinclair
F1	Capadox fl.	L	upper Gök Su	RE Syria, col. 1556
F2	Capersana	L	Gümüşgün, formerly Ehneş	RE Syria, cols. 1698-99; T. Sinclair
F2	Caphrena	R	Ank Köy?	Dillemann 1962, 170; T. Sinclair
G1	Capriandas	L	Şambayat?	RE Syria, cols. 1671-72
G1	Carbanum § Caranon	L	Eski Samsur?	RE Syria, cols. 1671-72
H3	Carrhae	ACHRL	Altınbaşak, formerly Harran	RE <i>Κάρραι</i>
E2	Catabana § Katamana	RL?	(Old) Bağdin	RE Syria, cols. 1656-58; Sinclair 1990, 32
	Cesum = Nisus	L		
H1	Chabina fl.	R?L	Cendere Su and lower Kahta Çay	RE; IGLSyr 1.39
	Chalos? fl. = Belus fl.			
F4	Chalybonitis	H?R	district E R. Euphrates SYR	Ptol. 5.14.13
E3	Chaonia/ Channunia § Hanunea	R/ RL R		RE 2; Archi 1971, 32-33
B2	Charakene	HR	area around Kadirli	Jones 1971, 204-205
C4	Charandama	L	Hırıldama	RE Syria, col. 1711
H1	Charmodara § Cholmadara	RL	Kocan, at junction of Chabina and Euphrates	ItMiller 684; RE; Mitford 1977, 508
G3	Chordiraza?/ Baisampse?	RL/ R	near Qalaat Nadjm, on E bank of Euphrates; Sarrin SYR	Dillemann 1962, 94, 178, 182; Balty 1990, 99-102; Goggräfe 1995
D4	*Chorion tou Hormisdou	L	Bab el-Hawa SYR	IGLSyr 2.528; Tchalenko 1953 I, 393-94
E1	Cilca Novum	L	Nurhak?	ItMiller 684; T. Sinclair
B2	Cilicia	CHRL	S Cappadocian Taurus and Çukurova	RE Kilikia
	Ciliciae Portae = Amanikai Pylai			
E3	Ciliza/ Urmagiganti	RL?/ RL?	Kilis	RE Syria, cols. 1675-76
D2	Commagene	HRL	N part of upper Euphrates basin	RE Suppl. 4 Kommagene
B4	Coryphaeus M.	RL	Musa Dağ	RE Syria, cols. 1554, 1580
D3	Cyrestice	HRL	Cyrrus region	Ptol. 5.14.10; Frézouls 1977
D3	Cyrrus/ Hagioupolis	HRL/ L	Nebi Ouri SYR	Frézouls 1977

Grid	Name	Period	Modern Name / Location	Reference
H3	Dabana/ Tharrana/ Mannouorra § Davana	R?L/ RL/ R R	Ain el-Arous SYR	Dillemann 1962, 177, 181-82; Gawlikowski 1988, 96 (n. 62)
G3	Daiara/ Thiara	R/ L	Cerdo?	Dillemann 1962, 179; T. Sinclair
C4	Daphne	HRL	Harbiye	NPauly 4
F4	Dardas fl.	C	Nahr ed-Dahab SYR	Dussaud 1927, 475-76
D4	<i>Darqita</i> Deba? = Tyba	RL	SYR	Tchalenko 1990, 121-26
D4	<i>Déhès</i>	RL	SYR	Sodini 1980
E2	Doliche	RL	Dülük	Cumont 1917, 173-202
H2	Edessa/ Antiochia ad Callirhoem § Urhay	HRL/ RL HRL	Şanlıurfa, formerly Urfa	RfAC Edessa; NPauly 2
C2	Eirenopolis/ Neronias Epiphaneia = Oeniandos	RL/ R	Düziçi, formerly Haruniye	TIB Kilikien 245-48
F2	Epiphaneia ad Euphratem	HRL	Tilbeş Hüyük	Grainger 1990, 138
G4	Eragiza	RL	Tell el-Hajj SYR	Stucky 1972
G2	<i>Eski Hisar</i>	R		Wagner 1983, 107-109
C2	<i>Eskişehir</i>	R?L		TIB Kilikien 252
G2	Euphrates fl.			See Map 93
G3	Europos § Jerbas	HRL L	Jerablous / Cerablus (Carchemish) SYR / TKY	Honigmann I.177 Nau 1902, 12
H3	Fadana Flavias = Phlaouiopolis	L	6 m.p. on road Carrhae to Edessa	ItEg 21
F4	*Gabboula	L	Jabboul SYR	Honigmann I.182
B4	Georgia	RL?	Kale	RE Syria, col. 1689
C4	Gephyra	RL	Jisr al-Hadid	ItMiller 764-67
D2	Gerbedisso	RL	Keferdiz	RE Syria, col. 1675; T. Sinclair
D1	Germanikeia § Caesarea Germanice § Germanicia	RL R R	Kahramanmaraş, formerly Maraş	EncIs Marash
D4	Gindaros § Gindareni	HRL R	Jenderes SYR	Tchalenko 1953 III, 95
B3	Hagioupolis = Cyrrus (H)Alai	RL	Alakese, formerly Alakilise	TIB Kilikien 169-70
G2	'Heracome' § 'Iaracopama'	L L	near Kızılkaya	RE Syria, cols. 1669-71; French 1983, 89
F3	Hierapolis/ Bambyke § Mabog	HRL	Membidj SYR	Goossens 1943
C2	Hierapolis/ Kastabala	HRL	Bodrum Kalesi	RE Kastabala; Cohen 1995, 366-68
C4	<i>el-Hosn</i>	RL	SYR	Tchalenko 1953 I, 14
B4	Hydatos Potamoi/ Seleukeia Pieria	C/ HRL	Kapısıyü / Kaboussié	RE Syria, col. 1556; RE Seleukeia 2
D4	Iaphtha fl. = Arkeuthos fl. Imma	RL	Yenişehir, near Reyhanlı	RE
G2	In Medio Ioustin(ian)oupolis = Anazarbos	RL?	Çarmelik?	ItMiller 769; T. Sinclair

Grid	Name	Period	Modern Name / Location	Reference
B3	Issicus Sinus § Kilikios Kolpos § Mariandikos Kolpos	HR L C	Gulf of İskenderun	Burr 47-48; RE Issicus Sinus 1
C3	Issus/ Nikopolis	CHRL/ HRL	Yeşil Hüyük, formerly Kinet Höyüğü	TIB Kilikien 277-78
D4	<i>Kalota</i>	R?L	SYR	Tchalenko 1990, 79-86; Gatier 1997
D1	Kanč'	L	Çukurhisar	TIB Kilikien 285
D4	Kapernabou	RL	Kafer Nabo SYR	Feissel 1982, 321; Tchalenko 1990, 61-65; Gatier 1997
D4	Kaprobarada	RL	Brad SYR	Feissel 1982, 320 (n. 8); Tchalenko 1990, 19-24
D4	*Kaprokera	L	Burdj Heidar SYR	Tchalenko 1953 III, 7-8
D4	Kaprokeram(a)	L	Kafer Kermin SYR	Feissel 1980; Feissel 1991
D4	*Kaprokilla	L	Kafer Kila SYR	Feissel 1982, 321-23
D4	Kaproliaba	RL	Kafer Lab SYR	Tchalenko 1953 III, 8-9; Feissel 1982, 321
G3	<i>Kara Kozak</i>	RL	E bank of Euphrates; fort on opposite bank SYR	Olavarri 1994
H1	<i>Karakuş</i>	H		IGLSyr 1.46; Sinclair 1990, 59
C3	<i>Karayılan</i>	R		TIB Kilikien 291
B1	Karmalas? fl.	HRL	probably Zamantı Su	RE; TIB Kappadokien 248
C3	Karsos fl. Kastabala = Hierapolis	C	Derebani Deresi	RE
B3	Katabolos/ Moutloubake	RL/ L	Muttalip Höyüğü	TIB Kilikien 361-62 Mutlubake
D4	<i>Kharab Shems</i>	RL	SYR	Tchalenko 1990, 47-49; Gatier 1997
C3	Kilikiai Pylai	CHRL	near Sarıseki	RE Suppl. 9 Πύλαι Κιλικίας; TIB Kilikien 302
D4	<i>Kimar</i>	RL	SYR	Tchalenko 1990, 67-72
B3	*Kirkota	L	Kızıldere	TIB Kilikien 304
C3	Kodrigai	RL	"Pillars of Jonas," near Sarıseki	TIB Kilikien 302
D4	Koryphe Oros	RL	Jebel Sheikh Barakat SYR	Cumont 1917, 30-33; Callot 1997, 736-38
D4	Kynegike § Cynegia	H?R?L	district E Antiochia SYR	Feissel 1982, 326-27
C3	Labotas fl.	HR	Upper Kara Su	RE Syria, col. 1555
H1	Lacotena	RL	Derik Kale	RE; Mitford 1974, 173-75
C2	Lakanatis	HR	area around Eirenopolis	Jones 1971, 204-205
C4	Larmanaza	RL	Armenaz SYR	BE 1965.2; Feissel 1982, 325
B4	Lepte Akra	L	Akıncı Burnu, formerly Hinzır Burnu	RE Syria, cols. 1553, 1708
H1	<i>Lidar</i>	ACHRL		Sinclair 1990, 133, 136, 141-42
D4	Litarba/ Litargon	RL/ L	el-Athareb SYR	Cumont 1917, 2-4; Feissel 1982, 326
D4	*Magzarthia	L	Ma'sarte SYR	Feissel 1982, 324-25
A3	Mallos/ Antiochia ad Pyramum			See Map 66
H3	Manneotai Mannouorra = Dabana	RL	around Manouorra	Dillemann 1962, 177
H2	Mar Yaqub	L	Deir Yakub	Vööbus 1958 II, 164-65, 168-69; Sinclair 1990, 26-27
	Markopolis = Batnae			
F2	Marsyas fl.	R	Merzumen Çay	RE 4
C4	Melas fl.	L	Büyük Karaçay	RE Μέλαντες 1
C4	Melas fl.	L	Küçük Karaçay	RE Μέλαντες 1
C3	Meleagrum	R?L	Gündüzlü	BE 1946-47.198
C4	Meroe § Marwa	L L	5 m.p. from Antiochia towards Qal'at Sem'an	Downey 1961, 48-49, 481, 687 RE Syria, col. 1709

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>al-Mina</i>	AC	at mouth of Asi Nehri, right bank	PECS; NPauly
E3	Minnica	R	Minnigh SYR	ItAnt 194.10; Dussaud 1927, 479
D4	Mogiza	RL	Me'ez SYR	Feissel 1982, 325
B3	Mopsou(h)estia/ Seleukeia pros to Pyramo § Mopsus	C?HRL/ H C?HRL	Yakapınar, formerly Misis	RE Mopsu(h)estia, cols. 245-46; TIB Kilikien 351-59; Cohen 1995, 371-72
B2	Moumoustra Moutloubake = Katabolos	L	Mecidiye	TIB Kilikien 360-61
C3	Myriand(r)os	CHRL	Ada Tepe	TIB Kilikien 362-63
F1	Nastae	L	Harmanlı, formerly Pavreli or Pervari	RE Syria, cols. 1671-72; T. Sinclair
H1	<i>Nemrut Dağ</i> Neronias = Eirenopolis	HR		IGLSyr 1, 9-41; Sinclair 1990, 45-50
E4	Niara	RL	Nijara? SYR	Honigmann II.325
D2	Nicopolis Nikatoris? = Amphipolis Nikopolis = Issus	H?RL?	İslahiye	Grainger 1990, 52-53, 80
F2	Nisibyn/ Ad Zociandem?	R/ L	Nizip	RE; RE Syria, cols. 1668-69; T. Sinclair
F1	Nisus/ Cesum	R/ L	Çakırhüyük, formerly Keysun	RE Nisus 1 Hellenkemper 1976, 67-71
B4	Nymphaion/ Balaneion Tiberinon	L/ L	el-Hammam, S Miyadun	RE Syria, col. 1710; T. Sinclair
H1	Nymphaios fl.	HR	Kâhta Çay	PECS Arsameia; TIB Kappadokien 126
F1	'Octacuscum' § 'Scasuson'	L L	Besni	RE Syria, cols. 1671-72; T. Sinclair
C3	Oeniandos/ Epiphaneia	C?H/ CHRL	Gözene / Gözeneler Harabesi	Hellenkemper 1986, 102-104; TIB Kilikien 249-51; NPauly Epiphaneia 1
C4	Oinoparas fl.	L	Nahr Afrin	RE Syria, col. 1555
D3	Omeros?	L	Amaranlı SYR	Canivet 1977, 201-202
C4	Orokassias Oros	L	S shoulder of Silpius M., immediately E Antakya	Downey 1961, 549 (n. 196), 610
C4	Orontes fl. § Axios fl. § Drakon fl. § Ophites fl. § Typhon fl. § Belus? fl.	HRL	Nahr el-Asi SYR / TKY	RE 2; Balty 1982; Bernard 1995
G2	Osrhoene	H?RL	district between Euphrates and Khabour SYR / TKY	RE Osroëne; Dillemann 1962, 105-10
F2	Ourima/ Antiochia ad Euphratem/ Arulis	RL/ HR/ RL	Horum Hüyük	RE Urima; T. Sinclair RE Antiocheia 8; Grainger 1990, 138 ItMiller 758; T. Sinclair
C4	Pagrae	HRL	Bağras	RE Pagrai 1
C4	Pagrika Ore	H	hills W Bağras	RE Syria, cols. 1557-58, 1607
B3	Parion Oros	H?R?L	Misis Dağı, formerly Gebelinur	TIB Kilikien 376
C4	Parmenios fl.	HRL	flows through Antakya	Downey 1961, 653-56
G1	Perre	RL	Pirun	RE
C2	Phlaouiopolis/ Flavias 'Pictanus' = Platanoi	R/ RL	Kadirli	TIB Kilikien 378-79
B4	Pieria M.	HRL	Kızıl Dağ	RE 2
C3	Pinaros? fl.	CHR	either Deli Çay or Payas Çayı	RE
C4	Platanoi/ 'Pictanus'	R?L/ L	Belen, formerly Beylan	RE Syria, cols. 1712-13, 1718 TIB Kilikien 212
G1	Pordonnium	L	Adiyaman	RE Syria, cols. 1671-72; T. Sinclair

Grid	Name	Period	Modern Name / Location	Reference
B1 B3	(P)Saros fl. Pyramos fl.	CHRL	Ceyhan Nehri	See Map 66 RE 1; TIB Kappadokien 264
D4 G3	<i>Qalbloze</i> Qenneshre	L L	SYR opposite Cerablus	Tchalenko 1990, 163-66 Nau 1902, 3, 12-14, 35 (n. 1); Honigmann 1951, 191
E3 F2	Regia Rhabaine	L L	Yananköy? Raban	RE Syria, cols. 1668-69; T. Sinclair RE Suppl. 4 Germanikeia
	§ *Arabena	RL		
B4 B4	Rhosii M. Rhosikos Skopelos	HR HRL	Kara Dağ massif behind Hınzır Burnu	RE Syria, col. 1554 RE Skopelos 8; TIB Kilikien 417
B4	Rhosos	HRL	Uluçınar, formerly Arsuz	Heberdey 1896, 20-22
H1	Samosata	CHRL	Samsat	Sinclair 1990, 144-48, index
G2	Saros fl. = (P)Saros fl. Seleukeia epi tou Zeugmatos Seleukeia Pieria = Hydatos Potamoi Seleukeia pros to Pyramo = Mopsou(h)estia	HRL	Killik?	RE Seleukeia 4; T. Sinclair
C4 D4 A3	Seleukis <i>Sergible</i> Serretillis/ Serrapolis	HR RL	district in N Syria SYR	Ptol. 5.14.11; Frézouls 1960 Tchalenko 1990, 99-103 See Map 66
G2	<i>Sesōnk</i>	H		Humann 1890, 212-17
C4	Seuera, Mon.	L	Ziri	Djobadze 1986, 114
E2	Sicos Basilisses	RL	Ufacıklı	RE; T. Sinclair
C4	Silpion Oros	R?L	hill to E Antakya	RE <i>Σίλπιον ὄρος</i>
F1	Singa/ Sugga	RL/ L	Üçgöz, formerly Sürfaz	RE; BE 1977, 427-28 ItMiller 763; T. Sinclair
G1	Singas fl.	R	Sürfaz Çay (upper), Göksu (lower)	RE Syria, cols. 1639-40
C1 H2	*Sipha Skirtos fl.	RL HRL	Çemkale Kara Koyun	TIB Kilikien 412-13 Segal 1970, 297
	§ Daisun			
D4 C4	<i>Srir</i> Stauris Oros	RL L	SYR N shoulder of Silpius M., immediately E Antakya	Tchalenko 1953 I, 14; Callot 1997, 738-40 Downey 1961, 523, 549 (n. 196), 610
D4	Sugga = Singa Symeon, Mon.	L	Qalaat Seman near Deir Seman SYR	Tchalenko 1953 I, 223-76; Canivet 1977, 172-80
C4 C4	Symeon, Mon. Syriai Pylai	L CHR	on Samandağ Belen Geçidi	Djobadze 1986, 57-114 RE <i>Σύριαι πύλαι</i>
B3	Tardequeia Tarsa = T(h)arsa	L	Kurtkulağı?	TIB Kilikien 427
C1 D4	Taurus M. Telanissos			See Map 66
D4	Teleda	L	Deir Seman SYR	Tchalenko 1953 I, 223-76; Canivet 1977, 172-80
G3	<i>Tell Amarna</i> Tharrana = Dabana			Cumont 1917, 32-33; Canivet 1977, 165-172 Tunca 1996, 71
G1 C4	T(h)arsa Thaumaston Oros Theoupolis = Antiochia Thiara = Daiara	RL L	Kuyulu, formerly Turuş Samandağ	RE Syria, cols. 1656-58; French 1983, 92 RE <i>Θαυμαστόν ὄρος</i>
B4	Thomas, Mon.	L	near port of Seleukeia Pieria	Nau 1902, 28, 30

Grid	Name	Period	Modern Name / Location	Reference
C4	Tiberine Chora	L	district around el-Hammam	Honigmann I.468
H1	<i>Tille</i>	ACHRL		Sinclair 1989a, 138-39
D4	*Tilokbarina	RL	Tell Aqibrin SYR	IGLSyr 2.413; P.-L. Gatiér
C4	<i>Tourin</i>	R?L	SYR	Biscop 1987
D4	<i>Tourmanin</i>	R?L	SYR	Tchalenko 1953 I, 127-29
	Tourmeda = Amphipolis			
C3	Trapezon	HR	Darbsak	RE Syria, cols. 1625-26; T. Sinclair
H2	Tura d' Urhay	L	monastery cluster	Chronicon II, 142-43
E2	Tyba/ Deba?	H/ R	Tabya?	RE Syria, col. 1624; T. Sinclair
D1	Ulnia	L	Süleymanlı, formerly Zeitun	TIB Kilikien 453-54
	Urmagiganti = Ciliza			
D4	Zaerous	RL	Baziher SYR	Feissel 1982, 334
F2	Zeugma	HRL	Kavunlu, formerly Belkis	Wagner 1976, 23-70
	§ Seleukeia pros to Euphrate	H		IG XII.1.653
D4	Zeus Madbachos, T.	R	on Koryphe Oros	Callot 1997, 736-38

Aqueducts

Grid	Location	Period	Reference
B2	N Anazarbos	RL	TIB Kilikien 181
B2	NW Anazarbos	L	TIB Kilikien 181
B3	N Mopsou(h)estia	R	Hellenkemper 1986, 127
B3	Katabolos	R	Hellenkemper 1986, 127
C2	N Epiphaneia	R	Heberdey 1896, 22-24
C3	E Epiphaneia	R	Hellenkemper 1986, 127-28
C3	W Epiphaneia	R	Heberdey 1896, 18
C4	between Daphne and Antiochia	RL	Downey 1961, 191, 212, 223, 437
H1	Samosata, along W bank of Kâhta Çay and N bank of Euphrates	R?L	Mitford 1977, 508; Sinclair 1990, 140-41

Bridges

Grid	Location	Period	Reference
A3	Mallos		See Map 66
A3	S Mallos		See Map 66
B2	E Anazarbos	R	Gough 1952, 101
B2	S Anazarbos	R	Gough 1952, 101
C4	over Melas fl.	L	RE Syria, col. 1670
C4	at Gephyra	R?L?	ItMiller 764-67
C4	at Sinanlı, NE Symeon Mon.	R	Djobadze 1986, 115
D1	SW Germanikeia	R	Sinclair 1990, 86, 92
D3	near Cyrrus (3)	R?	Frézouls 1977
F2	E Rhabaine near confluence with Euphrates	R	Wagner 1977, 681, fig. 8, Textabb. 4
F2	E Aquae over Marsyas fl.	R	Wagner 1977, 681, fig. 8, Textabb. 4
F2	N Capersana over Marsyas fl.	R	Wagner 1977, 681, fig. 8, Textabb. 4
G2	Pons *Singae, Göksu bridge, E Seleukeia epi tou Zeugmatos	RL	ItMiller 757-9
H1	Pons Chabinae, Cendere Köprüsü, W Arsameia pros Nymphaio	RL	RE Chabina; IGLSyr 1, 42-64

Centuriation

Grid	Location	Period	Reference
D4	on limestone massif	RL	Tate 1992
E4	around Beroia	RL	Dodinet 1990

Roads

Itinerary	Period	Reference
Alexandria ad Issum → Seleucia Pieria → Ad Orontem → Map 68	RL	ItMiller 760-61; Djobadze 1986, 54, 115
Antiochia → Gephyra → Gindaros → Cyrrus	HRL	RE Syria, cols. 1657-58; Frézouls 1977, 186-87
Antiochia → Imma → Litarba → Map 68	HRL	Cumont 1917, 1-11; RE Syria, cols. 1657-62; Mouterde 1945, 36-40
Antiochia → Ad Orontem	RL	RE Syria, col. 1670; T. Sinclair
Antiochia → Daphne → Map 68	RL	RE Syria, cols. 1653-56; Djobadze 1986, 54
Antiochia → Imma → Beroia	RL	Mouterde 1945, 37-38
Antiochia → Imma → Cyrrus → Ciliza → Doliche → Samosata	RL	Archi 1971, 32, 110; T. Sinclair
Antiochia → Pagrae → Nicopolis → Germanikeia	RL	Archi 1971, 31; T. Sinclair
Beroia → Batnae → Hierapolis → Europos → Zeugma	H?RL	RE Syria, col. 1661
Beroia → Minnica → Cyrrus	H?RL	RE Syria, cols. 1676-77
Beroia → Niara → Zeugma	H?RL	RE Syria, cols. 1668-69
Cendere → Map 64	RL	Mitford 1998, 257-58
Cyrrus → Ciliza → Regia → Zeugma	RL	Archi 1971, 33-34; T. Sinclair
Germanikeia → Catabana → Nisus → Seleukeia epi tou Zeugmatos	RL	French 1983, 89-90; Sinclair 1990, 131 (no. 2(a))
Germanikeia → Doliche	RL	Sinclair 1990, 131-32 (nos. 2(a), (c))
Hierapolis → Ceciliana → Batnae → Edessa	RL	Dillemann 1962, 171, 179-80
Mallos → Issus → Alexandria ad Issum → Antiochia	RL	TIB Kilikien 132-33
Map 64 → Arsameia pros Nymphaio → bank of Euphrates	RL	French 1983, 94
Map 68 → Tourin → Gephyra → Antiocheia	H?RL	Mouterde 1945, 26-28
Map 68 → Beroia → Batnai → Hierapolis → Ceciliana → Batnae → Edessa	H?RL	Cumont 1917, 13-19; RE Syria, cols. 1657-62
Mopsou(h)estia → Amanikai Pylai → Doliche → Samosata	RL	RE Syria, cols. 1656-58, 1675; TIB Kilikien 135
Mopsou(h)estia → Hierapolis → Anazarbos → Phlaouiopolis	RL	TIB Kilikien 136-38; M. Ballance
Mopsou(h)estia → Katabolos	RL	TIB Kilikien 135
Samosata → Edessa	RL	ItMiller 767-68
Samosata → Europos → Ceciliana → Hierapolis	RL	RE Syria, cols. 1663-66
Samosata → Map 89	RL	French 1983, 72-74, 77, 81, 94
Samosata → Pordonnium → 'Octacuscum' → Nastae → Arianodum → Cilca Novum → Map 64	RL	ItMiller 761-62; Sinclair 1990, 78-79, 80
Samosata → Pordonnium → Perre → Map 64	RL	French 1983, 72, 75-77, 79, 81-82
Seleukeia epi tou Zeugmatos → Samosata	RL	French 1983, 91-92
Seleukeia epi tou Zeugmatos → Singa → 'Octacuscum'	RL	Sinclair 1990, 131 (no.1)
*Tilokbarina → Tourmanin → Cyrrus	R?L?	Callot 1984, 11-12, 116
Zeugma → Ceciliana → Eragiza → Map 68	H?RL	RE Syria, cols. 1663-66
Zeugma → Apamea → Samosata	RL	Wagner 1983, 107, 109
Zeugma → Batnae → Carrhae	RL	Dillemann 1962, 165-71
Zeugma → Can(n)aba → In Medio → Edessa	RL	ItMiller 768-69; T. Sinclair
Zeugma → Edessa	RL	Wagner 1983, 110; T. Sinclair

Unlocated Toponyms

Name	Period	Probable Location	Reference
Alagma	R	in Balikh valley	Gawlikowski 1988, 82
Anasta	L	only station between Mopsou(h)estia and Aigai(ai)	TIB Kilikien 178
Antiocheia pros Tauro	RL	NW part of upper Euphrates basin	NPauly 2
Apate	L	ergasterion on Thaumaston Oros	RE Syria, cols. 1565, 1711
Arake	R	Commagene	RE
Arimara	R	W bank of Euphrates	Dussaud 1927, 449-51
Asichas, Mon.	L	not far from Cyrrus, perhaps on Syrian side	Canivet 1977, 195
‘Badimo’	RL?	station on road between Koukousos (Map 64) and Flavias, probably near Bağdaşbeli pass	TIB Kilikien 205
Bet Autan Vicus	L	Samosata region	Vööbus 1958 II, 199
Bethammaria	R	W bank of Euphrates	Dussaud 1927, 449-51
Capertur(i)	RL	N Apamea, distinct from Tourin	Feissel 1980, 336
Cheroubim Vicus	L	near Antiochia	RE Syria, col. 1710
Chorion Pila	L	in or near Chora Tiberine; may be same as Elephanton	RE Syria, col. 1710
Cingilla	R	on Euphrates, at S, possibly N, boundary of Commagene	Pliny, <i>NH</i> 5.86
Comitis *Manassis, Mon.	L	near Gyglyqe and one of the gates of Antiochia	VVMonoph 55
Commoris Vicus	H	N side of Amanus M.	RE Syria, col. 1624
Elaphos M.	L	near Rhosus	RE Syria, col. 1708
Elephanton	L	near Daphne	Downey 1961, 556
Eliadis, Mon.	L	near Samosata	Hage 1966, 107
Erana	R	N side of Amanus M.	RE 2
Gabeni	H?R	N Syria?	Pliny, <i>NH</i> , 5.81
*Gandigoura	L	near Daphne	RE Syria, col. 1711
Gazetae	H?R	Cyrrestice	Pliny, <i>NH</i> , 5.81
Gerre/ Serre	R/ L	W bank of Euphrates	Dussaud 1927, 449-51
Gyglyqe Vicus	L	near one of the gates of Antiochia	VVMonoph 55
Halia	L	station between Batnae and Edessa	ItMiller 776
Heba	RL?	NE Charmodara	ItMiller 684
Herakleia	RL	in Cyrrestice	Honigmann II.210
*Iason Chorion	L	near Daphne	RE Syria, col. 1711
Ichnae	HR	in Balikh valley; Knes?	Lauffray 1983, 58; Gawlikowski 1988, 82
Iulianus = Portus S. Iuliani			
Koraia in Batneos	H	SE Batnae, 90 stades towards Dabana	Dillemann 1962, 179
Ladon fl.	R	joins Orontes near Daphne	RE 1
Laranda/ Leandis	L/ R	first station towards Phlaouiopolis from Kokousos (Map 64)	Ramsay 1890, 311; TIB Kilikien 332
Loandos	R	E *Kirkota in Cilician plain	TIB Kilikien 304
Madnhaye, Mon./ Orientalium, Mon.	L	near Edessa, in foothills	Chronicon I, 181, 218
Magia Vicus	L	near Antiochia	RE 4

Name	Period	Probable Location	Reference
Marcoupolis Thera/ Gausitha/ Charax Sidou *Mardandos Maubai	RL/ RL/ RL L R	distinct from Batnae approx. 10 miles from Aigai(ai) E bank of Euphrates	Feissel 1997, 19-20 TIB Kilikien 342 Dussaud 1927, 465
Nakkibas, Mon.	L	between Aigai(ai) and Tarsus, probably near the former	TIB Kilikien 364
Nikatoris	H	near Europos	RE <i>Νικατορίς</i>
Onchae Orientalium, Mon./ Madnhaye, Mon.	CHR	on Amykes Pedion	RE
Pagreus fl. Paratomos, Mon.	H L	near Pagrae near Imma (perhaps on Syrian side)	RE Syria, cols. 1557-58 Canivet 1977, 181-82
Piapi/ Priapes fl. Pindenissum	L H	near Rhosus N Amanus or in foothills or plain to W	RE Syria, cols. 1556-57, 1708 RE
Porta S. Iuliani/ Iulianus 'Praetorio'	L L	3 miles from Antiochia road between Koukousos (Map 64) and Flavias, 22 m.p. N Flavias	Honigmann 1922, 24 TIB Kilikien 218, 384-85
Priapes fl. = Piapi fl. Pterygion M. Publius, Mon.	 L L	 near Rhosus 30 stades from Zeugma	 RE Syria, cols. 1708 Canivet 1977, 154-57
Qubbe, Mon. Qube, Mon.	L L	near Antiochia S Edessa	Honigmann 1922, 21 Vööbus 1958 II, 236
Rhadamnös	L	6 miles from Anazarbos	TIB Kilikien 390
*Sambon Chorion	L	probably on or near Thaumaston Oros	RE Syria, col. 1561
Scopelus, Mon./ Theodosius, Mon.	L	near Rhosus on the Syrian-Cilician border	RE Skopelos 8; TIB Kilikien 417
Sepyra Serre = Gerre	R L	N Amanus near Nikopolis	RE Vööbus 1958 II, 211
Sis Socha	H	on Amykes Pedion or further E	RE <i>Σώχα</i>
T(h)anna	L	station W Cesum, possibly same as Catabana	RE Syria, cols. 1669-70
Thalama Thalassi, Mon. Theodosius, Mon. = Scopelus, Mon.	L L L	station between Batnae and Edessa S Tillima, probably on Syrian side Osrhoene	ItMiller 776 Canivet 1977, 194-95 GCyp 901H; Dussaud 1927, 451
Therimachon Thilaticomum	R L	between Hierapolis and Batnae- Suruc three miles from Daphne (not in Chora Tiberina)	Dillemann 1962, 178-81 Downey 1961, 657
Tiberinon Chorion	L	three miles from Daphne (not in Chora Tiberina)	Downey 1961, 657
*Tigranucumae	HR?	villages in Amanus M., probably NW Antiocheia	RE
Tillima	L	town in mountainous district near Cyrrhus, probably in Syrian side	Canivet 1977, 194-95
Zeugma Palaion	H	S bank of Euphrates, near and perhaps opposite Samosata	Archi 1971, 31

False Toponyms

Name	Reference	Comment
Belus M.	Balty 1982	falsely considered as a mountain; river name
Bemmari Canna	ItMiller 768	conflation of Bemmaris (< Batnae Mari) and Cannaba?
Bersera	Dussaud 1927, 82, 473	Beroia (not modern Sfire)
Ninus Vetus	Bernard 1996, 503	dubious tradition concerning Hierapolis

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Map 68 Syria

Compiled by J.P. Brown (south) and P.-L. Gatier, 1997

Introduction

The map is divided into three geographic regions from west to east: the mountainous Jebel Ansariyeh between the coast and the R. Orontes valley; the so-called Limestone Massif of rocky hills and plateaus, ending to the south in the Jebel Zawiye; and the eastern steppe of basalt and limestone which turns to mountains, especially north of Palmyra.

The Jebel Ansariyeh remains little known archaeologically. It was probably more heavily forested in antiquity than today, although to what extent remains unclear (Rey-Coquais 1974, 69).

The Limestone Massif, divided between Antiochia (Map 67 C4) and Apamea, is crowded with many ruined villages, mostly built during Late Antiquity (fourth to sixth centuries). Here and in the adjoining parts of the steppe, extensive archaeological exploration started at the end of the nineteenth century (de Vogüé 1865; Butler 1903; 1907; Lassus 1935; Tchalenko 1953; Tate 1992). Except around Palmyra (Schlumberger 1951), less work was done in the more eastern parts of the steppe. New surveys have recently begun in this zone (Geyer 1998).

Poidebard (1934) and Mouterde (1945) did pioneering research in aerial archaeology, surveying the eastern steppe. Unfortunately their work was not followed up with adequate ground survey and excavation. Thus many of their conclusions have been questioned, especially their proposed dating of the structures they discovered, and the nature of the complex network of roads they identified. Some sites that they identified as Roman forts, for example, have subsequently been dated to the pre-classical or Islamic periods (Kennedy 1990). On the issue of roads, see Thomsen 1917; Bauzou 1989; 1993.

The main changes in natural features are water-related. Several dams have been built recently on the R. Euphrates (Tabqa), Orontes (Restan) and other smaller streams, creating reservoirs or lakes. Equally, modern drainage and irrigation have led to the disappearance of swamp areas (Orontes valley and coastal plains) and a reduction in the size of several lakes (Jabboul in E1, Lake of Homs in C4). See Calvet (1992) and Besançon (1995).

The ancient dam of the Lake of Homs is hard to date (Roman, according to Seyrig 1959; or earlier, Calvet 1992; Gatier 1996). The supposed long aqueduct from Salamias to Apamea seems very questionable (Geyer 1998). Numerous water channels and *qanats* were created for agricultural purposes around Salamias and in the region between Jabboul Lake and the Palmyrene mountains (Geyer 1998); most were either made, or restored, in Late Antiquity. Canals for irrigation or transport, or both, are attested in the Euphrates valley (Lauffray 1983).

Recent research has identified scattered traces of Hellenistic-Roman centuriation around (H)Emesa, Laodicea and Epiphaneia, as well as in the northern Jebel Zawiye, but many conclusions remain tentative (Dodinet 1990; 1994; Tate 1992, 235; 1994).

Much attention has focused on the monasteries known from lists in Syriac sources of the sixth century A.D. The majority are situated in the Limestone Massif (see among others, Caquot in Tchalenko 1953 III; Mundell Mango 1983).

South

A unique feature of the map (extending into the northern part of Map 69) is the sole epigraphic documentation of a forest from classical antiquity. At some date under the emperor Hadrian (A.D. 117-138), two of his procurators, C. Umbrinus and Q. Vettius Rufus, marked out the boundaries of the imperial forest in the Mount Lebanon range (no doubt including many stands of the cedar, *Cedrus Libani*) with the words IMP. HAD. AUG. DEFINITIO SILVARUM. Today their inscriptions stand in the living rock in the midst of barren, sun-baked shale. In 1969-70 Jean-François Breton, in dangerous political conditions, reviewed and republished them (Breton 1980); but he was

unable to visit the northern Lebanon. The lines marked on the map follow the placement of the inscriptions, and offer an approximate lower boundary for the forest as it then existed. Within it stand three of the many Roman temples of Lebanon and Antilebanon, described by Krencker (1938).

Along the Phoenician coast are the city of Byblos and the later one of Tripolis (although its Greek name predates Alexander). In the desert far to the east stands the caravan city of Palmyra, which for a brief period in the third century A.D. dared to rival Rome. To the south, it was linked to Damascus along a route marked by Roman forts and milestones, the Strata Diocletiana (Dunand 1931); to the northeast, a route attested by TabPeut continued to Soura. The map also marks a route northwest to Apamea (its course very doubtful, but attested by TabPeut), and another poorly attested one west to (H)Emesa. By its very nature the caravan route to the R. Euphrates is likely to have fluctuated considerably, and cannot be marked, despite the frequent mention of it in many Greco-Aramaic inscriptions from Palmyra.

The road from Heliopolis (modern Baalbek, Map 69 D1) north to (H)Emesa must surely have been connected to the coastal route in the valley of the R. Eleutheros (Nahr el-Kebir); but only a solitary milestone at modern Semaqiyat attests to it. The great Crusader fortress Krak des Chevaliers (modern Qal'at al-Husn) appears only as the conjectural site of the road-station 'Carion.'

Directory

All place names are in Syria unless otherwise noted

Abbreviations

DCPP	E. Lipiński (ed.), <i>Dictionnaire de la civilisation phénicienne et punique</i> , Turnhout, 1992
Honigmann I-II	E. Honigmann, "Historische Topographie von Nordsyrien im Altertum," I: <i>ZDPV</i> 46 (1923) 149-93; II: <i>ZDPV</i> 47 (1924) 1-64
P.Cair.Zen.	C.C. Edgar (ed.), <i>Zenon Papyri, Catalogue général des antiquités égyptiennes du Musée du Caire</i> , 5 vols., Cairo, 1925-1940

Names

Grid	Name	Period	Modern Name / Location	Reference
F3	Acadama	L	Qdeym	Dussaud 1927, 275; Mousterde 1945, 109-26
G4	Adada?	RL	Sukheh; cf. Map 91 <i>Qasr al-Hayr al-Sharqi</i>	Dussaud 1927, 274; Kennedy 1990, 143-44
C2	*Adana	L	southernmost Dana	Butler 1920, 138-42; Feissel 1980, 329-30
A5	Adonis fl.	RL	Nahr Ibrahim LEB	RE; Honigmann I.15b
E5	<i>al-Basiri</i>	R		Poidebard 1934, 47, pl. XXX
C3	Amathe/ Epiphaneia	C?HRL	Hama	Ploug 1985, 45-46; NPauy Amathe 2; NPauy Epiphaneia 2
E2	Ammattha	RL	Hamam	Dussaud 1927, 276; Mousterde 1945, 85-86
F3	<i>Amsareddi</i>	R?L		Mousterde 1945, 106-109
B2	Amykes Pedion	H		Polyb. 5.59.10
A5	<i>Amyun</i>	R	LEB	Taylor 1969, 112
D2	Anasarcha/ Theodoroupolis	R?L/ L	Hanaser	Honigmann I.37, 158; Mousterde 1945, 67-68
D2	Anatha = Aracha			
D2	Androna/ Andarna	L/ L	el-Anderin	Butler 1920, 47-63; BE 1990.934
A4	Antarados/ Constantia	RL/ L	Tartous	Rey-Coquais 1974, 49, 119, 196
A2	Antikasion/ Thronos M.	R/ L	Kara Douran Dağ	Dussaud 1927, 421
B5	Antilibanus M.	CHRL	Jebel esh-Sherqi LEB / SYR	NPauy Antilibanos
	Apamea = Pella			

Grid	Name	Period	Modern Name / Location	Reference
B2	Apameitis Limne	HRL	Behiret et-Taqa	Honigmann I.53; Bernard 1995
A5	Aphrodite Aphakitis, T. § Aphaka	RL	temple and spring at Afqa LEB	Krencker 1938, 56-64 Honigmann I.54a; Brown 1969, 67-69
G4	Aracha/ Anatha/ 'Harae'	RL/ RL/ L	Erek	Honigmann I.57; Starcky 1962, 132-39; Bowersock 1973, 133
A4	Arados	CHRL	Rouad	Rey-Coquais 1974, 49; NPauely 1
B4	Arca/ Herakleia en Phoinike/ Caesarea ad Libanum	RL/ H/ R	Arqa LEB	DCPP Arqa MacAdam 1993, 343 Honigmann I.69a; CIL 3.183
C4	Areth(o)usa	HRL	Restan	Honigmann I.65
B3	Asharne	R?L?		Mouterde 1945, 29
F2	Athis/ Neocaesarea	RL	Dibsi Faraj	Harper 1980
D5	Aueria/ Euareia	R/ R?L	Hauwarin	Honigmann I.174; Dussaud 1927, 280; Devreese 1945, 205; IGLSyr 5.2696
B4	Bahluniye	L		IGLSyr 7.4054; Devreese 1945, 193
B4	Baitokaike	R	Hosn Soleiman	CIG 3.4474; Rey-Coquais 1974, 272 index
A3	Balanea/ Leukas	RL	Baniyas	Rey-Coquais 1974, 49, 63, 196
C2	el-Bara	L		Tchalenko 1953 II, pl. 137-39
F2	Barbalissus	R?L	Balis, Meskene	Ulbert 1989, 283-86
G2	Barbarikon	L	district near Resafa	Honigmann I.96
B3	Bargylus/ Emblonos M.	HR	Jebel Ansariye	Rey-Coquais 1974, 61; Bernard 1995, 359
A2	Barlaamus	L	Jebel el-Akra TKY	Djobadze 1986, 1-56
D4	Betproclis	L	Furqlus	NotDig Or. 32.12; Dussaud 1927, 270
F4	Bir Weshel	R		Schlumberger 1951, 46-48, 86
A5	Botrys	HRL	Batrun LEB	DCPP Batroun; NPauely
A4	Bruttus	L	al-Abde? LEB	ItBurd 583.3; Dussaud 1927, 78
A5	Byblos	C?HRL	Jebeil LEB	DCPP; NPauely 1
A5	Bziza	R	LEB	Krencker 1938, 4-8
	Caesarea ad Libanum = Arca			
	Callinicum = Nicephorium			
C5	*Cara/ 'Cehere'/ Chonacara? § Goaria § Koara	RL/ L/ L R R	Qara	ItMiller 816; IGLSyr 5.2709; Dussaud 1927, 264-67; Devreese 1945, 203
B4	'Carion'	L	Qal'at el-Husn?	Ptol. 5.14.19 Rey-Coquais 1974, 85-88
A4	Carne/ Karnos	HR	Tell Qarnoun	Rey-Coquais 1974, 65
A2	Cas(s)ius M. 'Cehere' = *Cara	HRL	Jebel el-Akra TKY	Djobadze 1986, 3-6
C2	Chalcis ad Belum § Chalkidike § Chalcidena	HRL HR	'Is, Qinnesrin	Mouterde 1945, 4-9; Fourdrin, 1994 Honigmann I.135
C2	*Chasa	L	Hass	Feissel 1980, 336
G3	Cholle Chonacara? = *Cara	RL	Khoulle	Honigmann I.143; Dussaud 1927, 253
B3	Chrysorroas fl.	R	Nahr Baniyas	Honigmann I.93; Rey-Coquais 1974, 65
B5	Conna	R	Ras Baalbek LEB	ItAnt 199.8; Dussaud 1927, 396-97
E5	Constantia = Antarados Cunna?	RL	Khan el-Qattar	NotDig Oc. 32.35; Kennedy 1990, 204-205
G2	Dausara	RL	Qalaat Jaber	Dillemann 1962, 109; Lauffray 1983, 55
D5	'Danova'	L	Mehin?	ItMiller 816; Dussaud 1927, 264-65; Devreese 1945, 203
C5	Deleda	L	Hasya?	ItMiller 826; Dussaud 1927, 278
B2	Derkoush	H?R?		Dussaud 1927, 163-64

Grid	Name	Period	Modern Name / Location	Reference
B3	Diokleion M.	H?R	Jebel Zawiye	Bernard 1995, 359
B4	Eleutheros fl.	HRL	Nahr el-Kebir LEB / SYR	RE; Dussaud 1927, 91; Rey-Coquais 1974, 50, 89
F5	<i>el-Mleke</i> Emblonos M. = Bargylus M.	R?		Poidebard 1934, 179, pl. LXIII
A4	Emesa = (H)Emesa Enydra Epiphaneia = Amathe Euareia = Aueria	R	Tell Ghamqe	Rey-Coquais 1974, 50, 65
G2	Euphrates fl.			See Map 93
A3	Gabala	CHRL	Jebele	Rey-Coquais 1974, 50, 66
F5	Gennaes	R	Umm el-Amed	Mouterde 1931, 107
A5	Gigarta	HRL?	Zgharta near Tripoli LEB	CIL 3.183, Dussaud 1927, 82
C2	Goba	L	Bgube	Feissel 1982, 333-34
	Hadrianopolis = Palmyra 'Harae' = Aracha			
B4	<i>Harbaara</i>	L	LEB	IGLSyr 5.2650
E5	<i>Harbaqa</i>	R		Kennedy 1990, 70-71
G4	Helela § Alalis	L R	Hlehleh	NotDig Or. 33.32; Honigmann I.23; RE Syria, cols. 1665-66, 1703; Kennedy 1990, 155
E5	Heliaramia	R?L	Qasr el-Heir el Gharbi	ItMiller 816; IGLSyr 5.2552-53; Kennedy 1990, 217
C4	(H)Emesa § Emisenoi	H?RL	Homs	Honigmann I.205; Seyrig 1959; PECS 302; Gatier 1996; NPauely Emesa
A2	Herakleia?	HRL	Ras Ibn Hani	Dussaud 1927, 415-17; Seyrig 1949, 69-70, 399-400; Leriche 1989, 273-75
	Herakleia en Phoinike = Arca			
B5	<i>Hermel</i>	R	LEB	Krencker 1938, 161-62
C3	<i>Houad</i>	L		Donceel-Voûte 1988, 138-45
B2	<i>Huarte</i>	L		Canivet 1987
B5	<i>Husn Sfiri</i>	R	LEB	Krencker 1938, 20-34
B4	Iammura	L	Qalaat Yahmour	ItMiller 823; Dussaud 1927, 98; Rey-Coquais 1974, 50, 62, 88
A5	Imperatoris Hadriani Augusti Definitio Silvarum	R	LEB	Breton 1980
A5	Itouraioi	HRL	LEB	Strabo 16.2.18; Schürer 1973 I, 565-67
C2	<i>Jerade</i>	L		Tchalenko 1990, 193-97
G5	<i>Jiffa</i>	R		Poidebard 1934, 108 pl. CIII
G3	<i>Juwal</i>	R?L?		Taha 1991
A5	Kalamos	HR	Qara LEB	Polyb. 5.68.8; DCPQ Qalamoun, Hosn el
C2	Kaperkoraon	L	near Mgara	BE 1996.474
C2	Kaperlatinou	L	Kaferlatin	Feissel 1982, 321
C2	Kapernagatha Karnos = Carne	L	Kafer Nagd	Feissel 1982, 323-24
B2	Kassiotis	HR	district S Antiochia	Ptol. 5.15.16
E3	<i>Khirbet ed-Douse</i>	R?L		Mouterde 1945, 99
E3	<i>Khirbet el-Beida</i>	R?L?		Mouterde 1945, 92-93
E4	<i>Khirbet el-Bilaas</i>	R		IGLSyr 5.2549-51; Schlumberger 1939; Mouterde 1945, 51-53
C4	<i>Khirbet et-Tin</i>	L		IGLSyr 5.2611
E4	<i>Khirbet Semrin</i>	R		Schlumberger 1951, 13-22

Grid	Name	Period	Modern Name / Location	Reference
B5	Koile Syria/ Massyas § Marsyas	H/ HR	Biqa' LEB / SYR	P.Cair.Zen. 59093; RE; Balty 1982a, 53-62; <i>contra</i> Sartre 1988 RE 3 RE 5
A2	Laodicea § Laodikene § Mazabda	C?HRL HR C?	Lattaquié	Sauvaget 1934; 1936; Will 1994, 21 RE <i>Λαοδικηνή</i>
C4	Laodicea ad Libanum	HRL	Tell Nebi Mend	Polyb. 5.45.7; IGLSyr 5.2678-89; Devreese 1945, 206
C3	§ 'Laudicia' Scabiosa Larissa/ Sizara Leontopolis = Nicephorium Leukas = Balanea	L HRL/ C?RL	Shaizar	ItMiller 824 RE <i>Σίζαρα</i>
A2	Leukos Limen	CHL	Minet el-Beida	Stucky 1983
B5	Libanus M.		LEB	See Map 69
B5	Libo § Heldo	RL L	Lebweh LEB	ItAnt 198.3; Dussaud 1927, 396, 409; Krencker 1938, 177
B4	<i>Liftaya</i> Lithoprosopon Pr. = Theou Prosopon	L		IGLSyr 5.2629-49; Devreese 1945, 206
B2	Lysias?	H	Bourzey	Dussaud 1927, 152
C2	*Magarataricha	L	Ma'ar Tarikh	Feissel 1980, 330
B4	Makra(s) Pedion?	HR	Buqeia plain	Strabo 16.2.17; Dussaud 1927, 91; Rey-Coquais 1974, 50, 67
B4	<i>Maqam er-Rab</i>	R	LEB	Krencker 1938, 102
A3	Maraccas	L	Khrab Maraquiye	Rey-Coquais 1974, 120
A4	Marathos Maratomyrton? = *Telmenissos	HR	'Amrit	Rey-Coquais 1974, 50, 131-36; Saliby, 1989
B4	Mariamme	HRL	Mariammin	Rey-Coquais 1974, 50, 109
B3	Marsya?	RL	Massyaf	Rey-Coquais 1974, 112
B3	Marsyas? fl.	R	Wadi Tell Armid	Rey-Coquais 1974, 112; Balty 1982a, 47
A5	<i>Mashnaqa</i> Massyas = Koile Syria	R	LEB	Taylor 1969, 108
B5	Nakle		LEB	See Map 69
D5	Nazala § Nezala	R?L	Qaryateyn	ItMiller 816; IGLSyr 5.2697; RE <i>Νάζαλα</i>
B3	Nazerini? Neocaesarea = Athis	R	around Massyaf	Rey-Coquais 1974, 140; Balty 1982a, 47
G2	Nicephorium/ Callinicum/ Leontopolis	RL/ H?RL/ L	Raqqa	HierSyn 715.1; Ulbert 1989, 291-92
C2	Nikertai	L	Deir es-Sharqi	Fourdrin 1993
A1	Nymphaion/ Balaneion Tiberinon		TKY	See Map 67
D3	Occaraba	R?L	'Agerbat	Mouterde 1945, 49
G3	Oriza/ Oruba/ Oresa § Orissa	R/ L/ L L	Tayibe	Honigmann II.343; Kennedy 1990, 136
B2	Orontes fl.		SYR / TKY	See Map 67
A4	Orthosia Oruba = Oriza	HRL	Khan ard Artusi LEB	1 Maccabees 15:37; RE 3
D5	Othhara § Otthura § Ocurura § Atera	L L L R	Ghunthur?	NotDig Or. 32.18; Dussaud 1927, 268 Ptol. 5.14.19

Grid	Name	Period	Modern Name / Location	Reference
C3	<i>Oumm Harteine</i>	R?L		Donceel-Voûte 1988, 192-201
D3	<i>Oumm Harteine</i>	R?L		Donceel-Voûte 1988, 192-201
F4	Palmyra/ Thadamora/ Hadrianopolis	HRL/ H/ RL	Tudmur	PECS; Starcky 1985, 33-36; Bounni 1989; Will 1992, 30-46
A3	Paltos	HRL	Arab el-Moulik	Rey-Coquais 1974, 50, 81; Riis 1988, 318-21
	Paradeisos = (Tri)Paradeisos			
G2	Parapotamia	HR	district E R. Euphrates	Strabo 16.2.11
B3	Pella/ Apamea § Pharnace § Chersonesos	H/ HRL C? H?R?	Qalaat el-Moudiq	Balty 1981; Bernard 1995 Strabo 16.2.10
	Pelleta? = <i>Tell Soukas</i>			
A5	Phaidros? fl.	H?R	Wadi Fedar LEB	Dussaud 1927, 69-70
A5	Phoenixe		LEB	See Map 69
A2	Phoenicium Mare			Burr 48-49
A2	Posideion	ACHRL	Ras el-Bassit	Courbin 1986
B3	<i>Qadboun</i>	R		Bounni 1997
B5	<i>Qalaa</i>	R	LEB	Rey-Coquais 1972
B5	<i>Qasr el-Banat</i>	R	LEB	IGLSyr 6.2908; Krencker 1938, 152-55
D3	<i>Qasr Ibn Wardan</i>	L		Butler 1920, 26-45; BE 1996.475
A5	<i>Qasr Naous</i>	R	LEB	Krencker 1938, 8-19
E3	<i>Qastal</i>	R		Mouterde 1945, 99
C2	Rabona?	L	Rbei'a	Feissel 1980, 336
B4	Raphaneai	RL	Rafniye	Rey-Coquais 1974, 50, 100-111
D2	<i>Rasm er-Rbeit</i>	R?L		Mouterde 1945, 80-81
E4	<i>Rasm es-Shaar</i>	R		Schlumberger 1951, 44-46
C2	<i>Rayan</i>	L		Donceel-Voûte 1988, 261-67; Tchalenko 1990, 199-200
G2	Resafa/ Sergiopolis	RL/ L	Resapha	Sauvaget 1939; Ulbert 1989, 288-91
C2	<i>Ruweihā</i>	L		Butler 1920, 142-48; Tchalenko 1990, 183-92
A5	*Saarna	R	Abedat LEB	IGRR 3.1060; Dussaud 1927, 70
B4	Sabbatikon fl.	R	Nahr en-Nab	Jos., <i>BJ</i> 7.99; Brown 1969, 69-70; cf. Rey-Coquais 1974, 87
D3	<i>Sabboura</i>	R?L		Mouterde 1945, 44
C4	Sachama	R	Zaidal	IGLSyr 5.2560
B4	<i>Saisaniye</i>	L		IGLSyr 7.4050; Devreese 1945, 193
D3	Salamias	L	Salamiye	Honigmann II.402
C2	Sekla	L	Bsaqla	Feissel 1980, 331-32; 1982, 333-34
B2	Seleukobelos?	RL	Jisr es-Shoghour	Balty 1982, 287-89; 1982a, 68-69
B4	<i>Semaqiyat</i>	R		IGLSyr 5.2676
C2	Seremyn	L	Sermin	Feissel 1982, 325-28
C2	<i>Sergilla</i>	RL		Butler 1920, 113-33
	Sergiopolis = Resafa			
E3	Seriane?	RL	Isriye	Dussaud 1927, 273; RE; Gogräfe 1993
C2	Sigata	L	Sighata	Feissel 1980, 342
B2	Sigon?	H	Sahyoun	Rey-Coquais 1974, 73
B4	Simyra?	HRL	Tell Kazel	Rey-Coquais 1974, 287 index; Sader 1990; DCPP Kazel, Tell; Badre 1994, 353-56
B4	Sin?	RL	Chin	Rey-Coquais 1974, 50, 105-108
	Sizara = Larissa			
F2	Skenitai	HR		Strabo 16.2.11
G2	Soura	R?L	Sourriya	Ulbert 1989, 286-88
D2	<i>Stabl Antar</i>	R?L		Butler 1920, 63-64; Mouterde 1945, 174-75
	Strata Diocletiana			See Roads

Grid	Name	Period	Modern Name / Location	Reference
F4	<i>Tahun el-Masek</i>	R		Schlumberger 1951, 48-50, 86-88
C2	Taroutia Emporon	L	Taroutin et-Tuggar (Kerratin)	Butler 1920, 71-83; Feissel 1991, 299-300
B4	<i>Tell Sarin</i>	L		IGLSyr 7.4053; Devreese 1945, 193
A3	<i>Tell Soukas/</i> <i>Pelleta?</i>	A/ RL		Rey-Coquais 1974, 82-83; PECS; Riis 1988, 321-22
C2	*Telmenissos/ Maratomyrton?	RL/ L	Tell Menis	Honigmann II.459; BE 1989.874; Feissel 1991
G2	Tetrapyrgium Thadamora = Palmyra	L	Qseir es-Seile	Poidebard 1934, 83; Ulbert 1989, 288
D3	Theleda	R	Tell 'Ade	Dussaud 1927, 255
A2	Theodorias Theodoroupolis = Anasartha	L	district E Laodicea	Rey-Coquais 1974, 121
A5	Theou Prosopon/ Lithoprosopon Pr. Thronos M. = Antikasion M.	HRL/ L	Ras Shaqqa LEB	Polyb. 5.68.8; Honigmann II.462b
A5	Trieres	HRL	el Heri LEB	Polyb. 5.68.8; RE 2
C5	(Tri)Paradeisos	HR	Jusiye?	Dussaud 1927, 112
A5	Tripolis	CHRL	Tarabulus / Tripoli LEB	DCPP
F5	Veriaraca § Beriarac	R?L	Khan el-Hallabat	NotDig 32.34; CIL 3.14177.4; Kennedy 1990, 203-204
B5	<i>Yaat</i>	R	LEB	Krencker 1938, 156-57
B5	<i>Yammune</i>	R	LEB	Krencker 1938, 38-39
A5	<i>Yanuh</i>	R	LEB	Krencker 1938, 35-37
G2	Zacchaeus?, Mon.	L	Tell Bi'a	Krebern timer 1991
E2	<i>Zebed</i>	L		Mouterde 1945, 162-68; Tchalenko 1990, 231
B2	Zophea	L	Sfuhun	Feissel 1982, 336

Aqueduct

Grid	Location	Period	Reference
E5	W Harbaqa	R	Poidebard 1934, 55, 171, 187, pl. XXXI

Bridges

Grid	Location	Period	Reference
A3	Paltos	R?	Riis 1988, 318-21
B2	Derkoush	R?	Mouterde 1945, 27-28
B2	Seleukobelos?	R?	Mouterde 1945, 27-28
B3	Asharne	R?L?	Mouterde 1945, 29
G2	Soura	L?	Ulbert 1989, 286

Canal

Grid	Location	Period	Reference
G2	S Nicephorium		Lauffray 1983

Centuriation

Grid	Location	Period	Reference
A2	around Laodicea	H?R?	Dodinet 1994; Tate 1994
C2	N Kapernagatha	R	Tate 1992; 1994
C4	NE (H)Emesa	R	PECS 302

Dams

Grid	Location	Period	Reference
C4	SW (H)Emesa	H?	Calvet 1992, 27-39; Gatier 1996, 434
E5	SW Harbaqa	R	Poidebard 1934, 55, 171, 187, pl. XXXI

Passes

Grid	Location	Period	Reference
B2	W Seleukobelos?	H?RL	RE Syria, cols. 1655-56; Balty 1982a, 73
E4	at Khirbet el-Bilaas	R?	Schlumberger 1939, 41-73; Balty 1982a, 50-51

Roads

Grid	Name / Itinerary	Period	Reference
E5	Strata Diocletiana	RL	Dussaud 1927, 266; Dunand 1931; Bauzou 1989; 1993
	(H)Emesa → Palmyra	RL	Thomsen 1917, 25-26 (nos. 37-38); Mouterde 1945, 60
	along Diokleion M.	R?L?	Besançon 1995
	Anasarthā → Seriane?	R?L	Mouterde 1945
	Apamea → Amathe → (H)Emesa → Laodicea ad Libanum → Libo	H?RL	IGLS 5.2672-75, 6.2900; RE Syria, cols. 1662-63, 1676-77
	Apamea → Occaraba → Palmyra	RL	ItMiller 826-27; Schlumberger 1939, 67; Mouterde 1945, 41-60; RE Syria, cols. 1672-73
	Apamea → Raphaneai → Orthosia	RL	ItMiller 822-23; Dussaud 1927, 93; Mouterde 1945, 29-31; RE Syria, cols. 1673-74; Rey-Coquais 1974, 89
	Aueria → 'Danova' → Map 69	RL	ItAnt 196-97; Bauzou 1985, 139
	Chalcis ad Belum → Androna → Seriane?	RL	Mouterde 1945, 1-63; RE Syria, col. 1677
	Chalcis ad Belum → Epiphaneia → (H)Emesa	H?RL	RE Syria, cols. 1677-78
	Chalcis ad Belum → Nikertai → Apamea	H?RL	RE Syria, cols. 1677-78
	Chalcis ad Belum → Anasarthā → Barbalissus	RL	Mouterde 1945, 136; Gatier 1995
	Map 67 → Barbalissus → Soura → E	RL	RE Syria, cols. 1663-66
	Map 67 → Derkoush → Seleukobelos? → Apamea	H?RL	Mouterde, 1945, 26-29
	Map 67 → Derkoush → Seleukobelos? → Laodicea	H?RL	RE Syria, cols. 1653-56; Rey-Coquais 1974, 70-77
	Map 67 → Laodicea (2 routes) → Orthosia → Byblos → Map 69	H?RL	RE Syria, cols. 1654-55; 1669-70; Rey-Coquais 1974, 70-80

Grid	Name / Itinerary	Period	Reference
	Map 69 → Byblos → Arca	RL	Goodchild 1949
	Map 69 → *Cara→Palmyra	RL	ItMiller 815-16; Dussaud 1927, 264
	Palmyra → E	R?L	Mouterde 1931; Gawlikowski 1983
	Palmyra → Jiffa → SE	RL	Poidebard 1934, 108 (pl. CIII); Gawlikowski 1983
	Palmyra → Soura	RL	ItMiller 815; AE 1933.205
	Seriane? → Resafa	RL	Mouterde 1945, 138-40
	Seriane? → Salamias [→ (H)Emesa]	RL	Mouterde 1945, 140-43; RE Syria, cols. 1677-78
	Soura → Nicephorium → Map 67	RL	Gawlikowski 1988; Ulbert 1989
	Soura → Resafa → Oriza → Palmyra	RL	RE Syria, cols. 1666-68, 1679-80; Bauzou, 1989; 1993

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aegyptian Teichos	HR	N Bekaa	Strabo 16.2.19; Ghadban 1981, 166-67
Agrippias	L	distinct from Europos?	Honigmann 1925, 75, 83
Anastasia	L	Qalaat Jaber?	GCyp 905H
Apollonia	HR?	chora of Apamea	Strabo 16.2.10
Arra	R	Mas'eran? Maaret en-Numan?	RE Syria, cols. 1676-77
Bachaias	L		RE Syria, col. 1655
Basiliscum mutatio	L	S R. Nahr el-Kebir ?	Rey-Coquais 1974, 89
Bethmisona	L	in Jebel Zawiye?	Mundell Mango 1986, 228-30
Capareas	R	Kafer Ra'a? Tell Mure?	RE Syria, cols. 1676-77; Mouterde 1945, 45
Cattelas	RL		Dussaud 1927, 153; RE Syria, col. 1655
Centum Putea	R	Khirbet Ramadan?	Mouterde 1945, 48-57
		Hweisis? Bir Jihar?	
Charadrus/ Chaladropolis	RL	Kara Douran?	Dussaud 1927, 421-22
Charybdis	R	chasm of R. Orontes, near Derkoush or Shaizar?	Bernard 1995, 360
Demetrias	L	S Raphaneai	Rey-Coquais 1974, 88, 113-14
Derrima	R		Honigmann I.159
Diospolis?	HRL	Burdj es-Sleib?	Dussaud 1927, 415-17; Seyrig 1949, 69-70, 399-400; Leriche 1989, 273-75
Gabeni	R	people of Ghab valley?	Dussaud 1927, 195-96
Hylatae	R	people of R. Huleh, W Epiphaneia?	Dussaud 1927, 196; Jones 1971, 263
Iougatou	L	chora of Apamea	Dussaud 1927, 203
Kapranana	L	chora of Apamea	Feissel 1982, 332-33
Kasianoi	HR?	chora of Apamea	Strabo 16.2.10
Lykos fl.	HR	N R. Nahr el-Kebir?	Rey-Coquais 1974, 74
Mammisea	R	tetrarchy	Balty 1982a, 48
Mediana/ Meziana	L	chora of Apamea	Feissel 1980, 330
Megara	HR?	chora of Apamea	Strabo 16.2.10
Niaccaba	R	between Antiochia and Apamea	RE Syria, col. 1662
Nogea	L	chora of Apamea	Honigmann II.332; Feissel 1982, 324

Name	Period	Probable Location	Reference
Oraga	L	chora of Apamea	Feissel 1982, 328-32
Pasieria	R	between Laodicea and Posideion	Seyrig 1949, 70
Phela	L	in Jebel Zawiye?	Mundell Mango 1986, 231-36
Phisorou	L	chora of Antiochia	Feissel 1980, 332-33
Rambaioi	HR		Strabo 16.2.10
Saltatha	RL	Sadad?	NotDig Or. 32.20; Dussaud 1927, 269
Sascha	L	in territory of Epiphaneia	Feissel 1980, 332
Sinna	HR	Mount Lebanon	Strabo 16.2.18; Dussaud 1927, 88-89
'Skenarchia'	L	district near Resafa?	HierSyn 713.8
Spelounka	R		Ptol. 5.14.13; Honigmann II.432
Spiclin mutatio	L	Tabbet el-Hammam?	Rey-Coquais 1974, 89
Thapsacus	CHRL	not between R. Sadjour and R. Khabour	Gawlikowski 1996
Thorax	L	Syria Secunda	Honigmann II.464
*Tigranucometae	R		Balty 1982a, 48
Tripolis Phoinikon	C	near Ras Shamra?	Rey-Coquais 1974, 77-78
Zenodotion	RL	near Nicephorium	Jones 1971, 217; RE

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Map 69 Damascus-Caesarea

Compiled by J.P. Brown and E.M. Meyers (Israel), 1994

Introduction

Jordan, Lebanon, Syria

This is an area of much diversity. Coastal Sidon was well known to Homer; inland Gabitha, by contrast, first appears as the site of a great Moslem victory in A.D. 636. The snows of Hermon Mons overlook the parched deserts of Syria. The rift valley of Lebanon between its twin mountain ranges sinks to the R. Jordan far below sea level. The limestone of Libanus Mons has fossil fish which Eusebius took to be records of Noah's flood; the great basalt tract of Trachon(itis) (modern Lejja) and its neighbors was deposited by lava flows from extinct volcanoes of Auranitis (modern Jebel Druze).

The map marks some changes from current topography. Tyrus was an island until Alexander's time; he joined it to the mainland by a mole, later silted up to form the modern peninsula. The southern valley (Koile Syria) of Lebanon was a swamp of uncertain extent (Kalamon Limne), where Theophrastus found aromatic rush and papyrus; its malarial waters were not drained until the fourteenth century A.D. The northwest of the map shows pockets of the Lebanese forest as delimited by Hadrian; see the text for Map 68.

Knowledge of Syria came gradually to the Greek and Roman world. Herodotus records admirals of the Phoenician cities. Theophrastus had perhaps visited Damascus. Alexander made the coast well known. The campaign of Antiochus III in 219 B.C., as narrated by Polybius, brings detailed information about the Valley of Lebanon and Peraea; that of Judas in 163 B.C. (1 Maccabees 5.24-44) attests numerous sites of Gala(a)ditis. Strabo (16.2.16), however, is grossly in error about the orientation of Libanus and Antilibanus. The episcopal lists of church councils in the fourth and fifth centuries A.D. attest to many sees in the Roman provinces of the region, partially identified by inscriptions of bishops on-site.

The ancient attestation for most sites appears in either Honigmann I-II or Thomsen 1907, supplemented by ABD and Abel (1933) for biblical sites. Dussaud (1927) remains the primary study of identifications. Thomsen's catalog of milestones (1917) is seriously outdated, but has found no successor. Though its coordinates are not always reliable, Kennedy (1990) is a precious atlas of aerial photographs of desert sites. Devreese (1945) is a near-exhaustive survey of church sites. Sites of the Hebrew Bible are marked when there is literary or archaeological evidence for their continued occupation in the Greek or Roman periods. Such are Canatha, Hammon and Yiron in southern Lebanon; Iabeis and Karnaia in Transjordan.

The indestructible basalt of the lava lands was used to build forts, temples and churches, as well as providing material for inscriptions. By contrast, the even more fertile territory of Damascus is almost a blank for us. Trachon(itis) and Auranitis were more densely populated than today; they became one of the strongest centers of Christianity before the coming of Islam, though there is little record of their evangelization. Inscriptions attest to aqueducts in Auranitis, but we cannot yet trace their courses even approximately.

The map shows several categories of sites known by modern names only. Besides the great Roman temples of Heliopolis, many handsome smaller ones (described by Krencker 1938) stood in Lebanon and Hermon, some on sites today wholly deserted. In a few cases the divinity honored is known; Balmarcodes, 'Lord of the Dance', in the mountain sanctuary above Berytus is elsewhere unattested. In the lava lands, Sartre (1985, 191) marks 179 cities and villages with Greek or Latin inscriptions; for most no ancient name is known, and only a selection appears here. The sites with the most substantial Christian remains also appear. Lines of Roman forts mark the frontier of the desert; some, but by no means all, can be identified with names preserved in NotDig. No ancient name can at present be attached to the enigmatic Jordanian city Umm el-Jimal, with a Roman fortress and fifteen churches.

The only modern corpora of inscriptions for the region cover Gerasa (Kraeling 1938) and Bostra (IGLSyr 13.1)—in neither case with surrounding villages—Ba'albek (Heliopolis) and the Beqa' (Massyas) (IGLSyr 6). The most useful volume (supplemented by IGRR) remains Waddington's collection of Syrian inscriptions published in 1870. For almost this entire part of the map, the materials are scattered and outdated; any future collection should throw much new light.

As a result of his extensive aerial survey of the Syrian desert in the 1920s, Poidebard (1934) proposed numerous ruined forts as Roman installations. Some are securely authenticated by soldiers' graffiti in Greek or Latin, like the remote site of Nemara. Others cannot be confirmed as Roman: such are Saba Biyar, Jebel Seis in its volcanic crater, and Qasr Burqu'.

The marking of Roman roads is conservative. Some are unquestionably located by TabPeut, Roman itineraries, paving, or (best of all) milestones. A full publication of the latter will remove many uncertainties. The roads south and southeast of Damascus are unclear, since Aenos on the route marked by TabPeut connecting Damascus-Aenos-Canatha remains unidentified (though the place is also attested as an episcopal see). Bauzou (1985) reliably reports links joining well-attested segments which would otherwise be isolated, and his results are here noted. Some isolated milestones simply call for arrows pointing to uncertain destinations. The map does not mark at all the vast network of roads which Poidebard conjectured east and northeast of Jebel Seis, by drawing lines between forts (themselves not certainly Roman) and desert wells. In all probability there are more Roman roads in this area than the map indicates; but they remain to be plotted by future surveys on the ground.

Israel

Citations for the Directory have been greatly simplified by the availability of TIR Iudaea. Its gazetteer reflects the enormous amount of archaeological activity in this region, recording 1,250 sites, of which 524 are known from literary sources. Approximately one quarter of the total for the north of Palestine are marked here, in every case the most important sites. The principal criteria for inclusion were literary attestation and excavation record. Sites documented in either of these ways were preferred to those known only through survey or modern name traditions. In only two cases are sites marked that were omitted from TIR Iudaea and included in the older but still useful study by Kochavi (1972).

TIR Iudaea cites virtually every primary source and secondary article for each name or feature. Not only references in Greek, Latin and Syriac are covered, but also Jewish sources in Hebrew and Aramaic. Unfortunately, however, forms of ancient names are not given in the original languages attesting them.

The key to understanding the Roman road system in Palestine is to recognize the unique topography of the land. Eventually there were over 1,000 miles of public roads here, normally designated as such by their milestones. Many if not most of the routes used in Palestine during the Roman period had also been used earlier in biblical times. The four north-south routes followed the Mediterranean coast on the west, and the Jordan Valley in the east. The east-west transversal roads followed routes that were imposed by the terrain: along the valley in Lower Galilee, along the riverbeds in Samaria, along the ridges in Iudaea (Map 70), and along the northern plains of the Negev (Map 70). Upper Galilee was enclosed by the Tyrus-Paneas transversal road. Caesarea on the coast was the main urban center in this system. Its linkage to the corresponding center in the east, Scythopolis, was through Legio, where the Legion VI Ferrata was stationed from around A.D. 120. The entire network of Roman roads was designed to link the whole Roman east from Syria to Egypt, as well as to serve local needs. The network was first established in conjunction with the Great Revolt (A.D. 66-70), developed by Hadrian, and reached its zenith during the Severan period early in the third century. The internal network of Syria-Palaestina intersected in Jerusalem, where the Legion X Fretensis was established after A.D. 70 (TIR Iudaea 21-22; Roll 1996).

Directory

Abbreviations

BMCoins	W. Wroth (ed.), <i>Catalogue of the Greek coins of Galatia, Cappadocia, and Syria in the British Museum</i> , London, 1899
DCPP	E. Lipiński (ed.), <i>Dictionnaire de la civilisation phénicienne et punique</i> , Turnhout, 1992
Honigmann I-II	E. Honigmann, "Historische Topographie von Nordsyrien im Altertum," I: <i>ZDPV</i> 46 (1923) 149-93; II: <i>ZDPV</i> 47 (1924) 1-64
ItEg	<i>Itinerarium Egeriae</i> , P. Marval (ed.), <i>Égérie, Journal de voyage</i> , Sources chrétiennes 296, Paris, 1982
Le Bas	P. Le Bas (ed.), <i>Inscriptions grecques et latines recueillies en Asie Mineure: vol. 3, Inscriptions grecques et latines de la Syrie</i> , Paris, 1870.
NEAEHL	E. Stern (ed.), <i>New encyclopedia of archaeological excavations in the Holy Land</i> , 4 vols., Jerusalem, 1993
P.Cair.Zen.	C.C. Edgar (ed.), <i>Zenon Papyri, Catalogue général des antiquités égyptiennes du Musée du Caire</i> , 5 vols., Cairo, 1925-1940
TIR Iudaea	<i>Tabula Imperii Romani, Iudaea-Palaestina</i> , Jerusalem, 1994

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	Abila Dekapoleos/ Seleukeia	HRL/ HR	Tell Abil JOR	Schürer 1973 II, 136-37; NEAEHL 1, 1-7
D2	Abila Lysaniou	RL	Suq Le Basi Barada SYR	RE Abila 5
C2	Abilene	R	SYR	Schürer 1973 I, 567
E2	'Ad(a)mana'	RL	Qastal? SYR	ItMiller 816; Dussaud 1927, 264
C3	'Ad Ammontem'?	L	near Qafr Hawar SYR	ItMiller 826; Dussaud 1927, 393
E2	'Adarin'	L	Qtaife? SYR	ItMiller 817; Dussaud 1927, 264
	§ Atera	R		Ptol. 5.14.19; Dussaud 1927, 268
	Adeitha = Hatita			
D2	'Ad Medera'	L	Quseyr? SYR	ItMiller 817; Dussaud 1927, 264
B3	'Ad Nonum'/ Ornithon Polis?	L/ HRL	Adlun LEB	Dussaud 1927, 41-42; Goodchild 1949, 103
C1	Adonis fl.		LEB	See Map 68
D4	Adra(h)a	RL	Dar'a SYR	Dussaud 1927, 325-27
C5	Aenon	RL	settlement and spring, Khirbet Khisas ed Deir ISR	TIR Iudaea 58
D3	Aere § Erre?	RL	Sanamein SYR	RE; Devreese 1945, 225
D4	Agraina	RL	Lubbein SYR	Dussaud 1927, 374
C4	<i>Ahmadiya</i>	R?L	WBK	TIR Iudaea 59
C3	<i>Ain Hersha</i>	R	LEB	Krencker 1938, 245
D4	*Airita	RL	Ahire SYR	IGRR 3.1179; Dussaud 1927, 372
B4	Akchabare	RL	'Akbara ISR	TIR Iudaea 56
B4	Ake/ Ptolemais	HRL	Tell Acco ISR	NEAEHL 1, 16-31; TIR Iudaea 204-205
D3	Akraba	RL	Aqraba SYR	IGRR 3.1112; Dussaud 1927, 327
B3	Album Pr.	R	Ras el-Abyad LEB	Pliny, <i>NH</i> 5.75
B3	Alexandroschene	L	İskanderun LEB	Honigmann I.26a
B2	Alsos Asklepiou	HR	Bustan esh-Sheikh LEB	Strabo 16.2.22; Macridi 1902
C5	Amathous? Ammathous = Hammath *Anabatha = Oneuatha	HRL	Amta JOR	Abel 1933 II, 242-43 'Ammata
D2	Antilibanus M. Antiochia ad Chrysorhoam = Gerasa	CHRL	Jebel esh-Sherqi LEB / SYR	See Map 68
E4	Aouidenoi	R	SYR	Sartre 1982, 124

Grid	Name	Period	Modern Name / Location	Reference
C4	Apheka	R?L	Afiq SYR	TIR Iudaea 64
E4	Aphetatha?	RL	el-Afine SYR	Dussaud 1927, 349
C1	Aphrodite Aphakitis, T.		LEB	See Map 68
D1	Apollo, T.	R	el-Hadet LEB	IGLSyr 6.2921; Krencker 1938, 141
A5	Apollonia/ Sozousa	RL/ L	Apollonia-Arsuf ISR	NEAEHL 1, 71-75; TIR Iudaea 65
C2	<i>Aqaba</i>	R	LEB	Krencker 1938, 265
E5	Arabia			See Map 3
C4	Arbela	L	Irbid JOR	Thomsen 1907, 24 (n. 1)
C4	Arbela	HR	Horvat Arbel / Khirbet 'Irbid ISR	NEAEHL 1, 87-89; TIR Iudaea 66-67
C3	*Aremtha	R	Aramta LEB	OGIS 589; Dussaud 1927, 52
E4	Arra	RL	er-Raha SYR	Le Bas 3.2308; Dunand 1934, 25-26 (n. 25)
D4	Arrana? 'Asclepeus' fl. = Bostrenos fl.	RL	Harran SYR	Dunand 1934, 78-80 (n. 163)
B5	Aser	HRL	Tayasir (Samaria) ISR	TIR Iudaea 70
D3	Asicha	RL	Umm el-'Osij SYR	IGRR 3.1112; Dussaud 1927, 342
B4	Asochis	HRL	Tell Hannaton ISR	TIR Iudaea 70
C5	Asophon Astaroth? = Karnaia	H	Tell el-Qos? JOR	ABD Zaphon
C2	Atargatis, T.	R	Qal'at Faqra LEB	Krencker 1938, 40
E4	*Athela	RL	'Atil SYR	IGRR 3.1278; Dussaud 1927, 349
D4	Aurana	H	Hauran SYR	P.Cair.Zen. 59008
E4	Auranitis Aurelia Pia = Sidon	RL	Jebel Druze SYR	Bowersock 1983, 59 (n. 2)
C2	Baithmare	R	Bab Mar'a LEB	IGLSyr 6.2989
B4	Baka	RL	Peqi'in / el Buqei'a ISR	TIR Iudaea 73
C2	Balmarcodes, T.	R	Deir el-Qal'a LEB	Krencker 1938, 1
B3	<i>Bar'am</i> Bardines fl. = Chrysoroas fl.	RL	ISR	NEAEHL 1, 147-49; TIR Iudaea 73
C3	Barkousa/ Iustinianoupolis? Basanitis = Batanaia	R/ L	Burqush SYR	Krencker 1938, 231; Devreese 1945, 203
D2	Basilikos Aulon	HR		Strabo 16.2.20; Dussaud 1927, 288
B5	Batanaia	RL	'Anin ISR	TIR Iudaea 88
D3	Batanaia/ Basanitis	HR/ L	Hauran JOR / SYR	Epiphanius, <i>Panarion</i> 30.18.1; NPauely
B4	Belus fl. Berenice = Pella		Nahar Na'aman ISR	TIR Iudaea 78
D2	Berothe § Berot(h)ai	HR?	Bereitan LEB	RE; Dussaud 1927, 233-34
E5	Beroka	RL	Buraq; Jebel Druze SYR	Dussaud 1903.50; Sartre 1987, 248
B4	Bersabe § Beersheba	RL	Khirbet Anu esh Shiba ISR	NEAEHL 2, 454; TIR Iudaea 75-76
C2	Berytus/ Laodikeia en te Phoinike/ Col. Iulia Augusta Felix	HRL/ H/ R	Beirut LEB	RE Berytos; RE Laodikeia 3; Lauffray 1978; NPauely Berytos
B4	<i>Beth Alpha</i>	L	ISR	NEAEHL 1, 190-92; TIR Iudaea 79-80
C4	Beth Maon	RL	Tell Ma'un ISR	TIR Iudaea 84
B4	Beth She'arim	RL	esh Sheikh Ibreik ISR	NEAEHL 1, 236-48; TIR Iudaea 86
C5	Bethzoba	R	Zubiya? JOR	Abel 1933 II, 271
C4	Bethsaida?/ Iulias?	RL	et Tell / el 'Araj ISR	TIR Iudaea 85
A5	Bethther/ Betthar	RL	et Tire ISR	TIR Iudaea 87
A5	<i>Bir el 'Abd</i>	RL	ISR	TIR Iudaea 89
E3	<i>Bir Qesab</i>	R?	SYR	Poidebard 1934, LXIV
E4	Borechath Sabaon	RL	Breike SYR	Dussaud 1927, 372-73
C2	Borrana	R	Brummana LEB	Honigmann I.116a; Dussand 1927, 88-89

Grid	Name	Period	Modern Name / Location	Reference
E4	Bosana	RL	Busan SYR	RE
D4	Bosora?	H	Busr al-Hariri SYR	Dussaud 1927, 373; Devreese 1945, 238
D4	Bostra/ Col. Nova Traiana Alexandriana	HRL/ R	Busra esh-Sham SYR	PECS; NPauely
B2	Bostrenos/ 'Asclepeus' fl.	RL/ L	Nahr Bisri LEB	Honigmann I.77a, 116d; Dussaud 1927, 49
A4	Boukolonpolis	CH	'Atlit ISR	TIR Iudaea 92
C2	Brochoi	H	Qabb Elias? LEB	Polyb. 5.46.3; IGLSyr 6, 30
D3	<i>Buraq</i>	RL	Lejja SYR	Le Bas 3.2537b
A5	Burgatha?	HRL	Khirbet Ibrektas ISR	TIR Iudaea 93
	Caesarea = Stratonos Pyrgos Caesarea Philippi = Paneas			
E4	Canatha/ *Gabinia/ *Septimia Caporcotani = Legio	HRL/ H/ R	el-Qanawat SYR	Schürer 1973 II, 138-42; Sartre 1981; MacAdam 1986, 75-79
B4	Carmel M.		Mt. Carmel ISR	TIR Iudaea 100-101
E1	Casama	L	Nabk SYR	ItMiller 816; Dussaud 1927, 264
D2	Chalcis sub Libano	HR	Husn esh-Shadur? LEB	Will 1983; Ghadban 1985, 301
D2	*Chalybon	HR	Halbun SYR	Dussaud 1927, 285-87
D2	Chamon	R	Nebi Ham LEB	IGRR 3.1074; Krencker 1938, 168
C4	Chasp(h)o Choba = Kochaba	HRL	Khisfin SYR	TIR Iudaea 103
C4	Chorazin	RL?	Khirbet Kerraze ISR	NEAEHL 1, 301-305; TIR Iudaea 103
A4	Chorseos fl.		Nahar Daliya / Nahr ed Difle ISR	TIR Iudaea 104
C4	Chorsia § *Gergesa	RL	Kursi ISR	TIR Iudaea 104
C5	Chrysoroas fl.	RL	near Gerasa, Le Basi Jerash JOR	Schürer 1973 II, 151
D2	Chrysoroas/ Bardines fl.	HRL/ L?	Nahr Barada SYR	StByz <i>Δαμασκός</i> ; RE 8
E2	Coele Syria Col. Aurelia Pia = Sidon Col. Iulia Augusta Felix = Heliopolis Col. Iulia Augusta Felix = Berytus Col. Nova Traiana Alexandriana = Bostra Col. Septimia Severa = Tyrus	CHRL	SYR	RE Koile Syria; Sartre 1988
B5	Corra fl.	L	WBK	ItEg 16.3
B4	Crocodilon fl.	R	Nahal Tanninim ISR	TIR Iudaea 106
C3	<i>Dabbura</i>	L	SYR	TIR Iudaea 107
D2	Damascus § Damaskene	CHRL R	Dimashq / Damascus Ghuta SYR	NPauely Damaskos RE
D4	Damatha	R	Damath el-Alya SYR	Dussaud 1927, 373-74
B2	Damouras/ Tamyras fl.	H/ HR	Nahr ed-Damur LEB	Polyb. 5.68.9 Strabo 16.2.22
C3	Dan	ACHRL	Tel Dan / Tell el Qadi ISR	TIR Iudaea 108
C3	Daphne	R	Dafne ISR	TIR Iudaea 108
E5	<i>Deir el-Kahf</i>	RL	JOR	Parker 1986, 21-24; Kennedy 1990, 178
E5	<i>Deir el-Meyas</i>	R	SYR	Dussaud 1927, 352
E4	<i>Deir esh-Shair</i>	R	SYR	Dussaud 1927, 352
E3	<i>Deir Jenube</i>	R?	SYR	Poidebard 1934, LXIV
B5	<i>Deir Serur</i>	HRL	ISR	TIR Iudaea 111

Grid	Name	Period	Modern Name / Location	Reference
C4	Dekapolis	H?RL		ABD Decapolis; NPauly
D4	Dennaba	L	Dhuneibe SYR	Le Bas 3.2505; Dussaud 1927, 332
	Diocaesarea = Sepphoris			
E4	Dionysias/ *Soada	RL	Suweda SYR	IGRR 3.1278; Dussaud 1927, 369; Devreese 1945, 236
E4	<i>Diyatheh</i>	RL	SYR	Kennedy 1990, 195-96
A4	Dor(a)	ACHRL	Burj et Tantura ISR	TIR Iudaea 113
D4	Doroa	RL	ed-Dur SYR	Dussaud 1927, 353; Devreese 1945, 229
A5	Drymus	HR	Sharon ISR	TIR Iudaea 114
C4	Ebionitai	L	SYR	Epiphanius, <i>Panarion</i> 29.7.7; NPauly Ebionäer
E4	Egla	RL	Qiryat el-'Ajelat SYR	Dussaud 1927, 353
E4	Eitha Caesarea	R	el-Hit SYR	MacAdam 1986, 61-67
B3	Ekdippa	CH?RL	Achziv / ez Zib ISR	TIR Iudaea 115
B2	Elaia?	RL	Zeita LEB	Dussaud 1927, 40
B3	<i>Elqosh</i>	RL	ISR	TIR Iudaea 119
C4	Emmatha	RL	el-Hammeh JOR	NEAEHL Hammat Gader
	§ Admatha?	L		NotDig Or. 34.33
	§ Amatha?	L		StByz " <i>Αμαθα</i>
	Ephron = Gephrous			
B4	<i>'Evron</i>	L	ISR	NEAEHL 1, 310; TIR Iudaea 124
C2	<i>Furzol</i>	RL	LEB	IGLSyr 6.2950
B4	Gaba?	RL	Jaba' ISR	TIR Iudaea 126
B4	Gaba Philippi	RL	Tel Shosh / Tell Abu Shusha ISR	TIR Iudaea 126
B4	Gabatha	RL	Gevat / Jebata ISR	TIR Iudaea 127
	*Gabinia = Canatha			
D4	Gabitha	L	Gabiya SYR	Dussaud 1927, 332 Djabiya; RE
C4	Gadara/ Pompeia	HRL/ H	Umm Qeis JOR	Schürer 1973 II, 132-36; ABD Gadarenes
C4	Gala(a)ditis	HRL	JOR / SYR	1 Maccabees 5.27
C4	Galatis	H	JOR	Polyb. 5.71.2
B4	Galilaea	HRL	Galilee ISR	NEAEHL 2, 449-58 Jos., <i>BJ</i> 3.35-40
	§ Ano Galilaia			
	§ Kato Galilaia			
C4	Gamala	R	es Salam SYR	NEAEHL 2, 459-63; TIR Iudaea 128
B5	Garizein M. § Gerizim	CHRL	mountain (Jebel et Tur) with temple and church WBK	NEAEHL 2, 484-92; TIR Iudaea 133-34
D4	Gasima	RL	Jasim SYR	IGRR 3.1252; Dussaud 1927, 333
C4	Gaulane	HRL	Saham el-Jaulan SYR	Dussaud 1927, 343
C3	Gaulanitis	HRL	SYR	ABD
B3	Geato fl.	RL	ISR	TIR Iudaea 75-76
B4	Gedru	H?R	Horvat Gedora / Jidru ISR	TIR Iudaea 131
B3	Gelil	HRL	Khirbet Jelil ISR	TIR Iudaea 132
	Gema = Ginai(a)			
C4	Gennesar	HRL	Khirbet 'Ureime ISR	TIR Iudaea 132
	Gennesar L. = Tiberiadis			
	Mare			
C4	Gephrous/ Ephron	H	et-Taiyibe? JOR	Polyb. 5.70.12; 1 Maccabees 5.46; Abel 1933 II, 318-19
C5	Gerasa/ Antiochia ad Chrysorhoam	HRL	Jerash JOR	Kraeling 1938
E2	Geroda/ Korada?	L	Djeroud SYR	Dussaud 1927, 265; Devreese 1945, 203
C2	Gerra	H	Mejdel 'Anjar LEB	Polyb. 5.46.2
B5	Geth	RL	Jett ISR	TIR Iudaea 135
D3	<i>el-Ghassule</i>	R	SYR	Thomsen 1917, 30 (no. 58)

Grid	Name	Period	Modern Name / Location	Reference
B5	Ginai(a)/ Gema Ginnabris = Sennabris	RL	Jenin ISR	TIR Iudaea 135-36
B3	Gischala	RL	Jish ISR	NEAEHL 2, 546-50; TIR Iudaea 136
A5	<i>Giv'at Olga</i>	RL	ISR	TIR Iudaea 136
B4	<i>Giv'at Qumi</i>	RL	ISR	TIR Iudaea 136-37
	H., see Horvat			
D3	*Habiba	RL	Khabeb SYR	IGRR 3.1132; Dussaud 1927, 381
C2	<i>Hammara</i>	RL	LEB	Krencker 1938, 195; Ghadban 1985
C4	Hammath/ Ammathous	RL	el Hzamam ISR	TIR Iudaea 138-39
B3	Hammon	H	Umm el-'Amed LEB	Dunand 1962; DCPD 484-86
E3	<i>Harran el-Awamid</i>	R	SYR	Rey-Coquais 1987, 208
D5	Hatita/ Adeitha	RL	Khirbet es-Samra JOR	Parker 1986, 30; Humbert 1990; Kennedy 1990, 198
E4	<i>Hebran</i>	R	SYR	Dussaud 1927, 355
B2	Heldua	L	Khan el-Khulde LEB	Goodchild 1949, 102; DCPD 247
B4	Helenoupolis?	L	Kafr Kama ISR	TIR Iudaea 142
D1	Heliopolis/ Col. Iulia Augusta Felix	HRL/ R	Ba'albek LEB	IGLSyr 6, 32-44
C4	Heptapegon	R?L	'En Shev'a / et Tabgha ISR	TIR Iudaea 142
C3	Hermon M.		Jebel esh-Sheikh LEB / SYR	TIR Iudaea 142-43
C3	<i>Hibbariye</i>	R	LEB	Krencker 1938, 213
C4	Hieromyces fl.		Nahr Yarmuk JOR / SYR	Spijkerman 1978, 58; RE Suppl. 3 Hieromyces
E3	<i>el-Hijan</i>	R	SYR	Dussaud 1927, 304
C4	Hippos § Sousitha	H?RL	Horvat Susita / Qal'at el Husn ISR	TIR Iudaea 147
B3	<i>Horvat 'Erav</i>	L	ISR	TIR Iudaea 123
B4	<i>Horvat Gid'ona</i>	L	ISR	TIR Iudaea 135
B5	<i>Horvat Ner</i>	RL	ISR	TIR Iudaea 196
B4	<i>Horvat Paqu'it</i>	L	ISR	TIR Iudaea 200
B5	<i>Horvat Tannin</i>	L	ISR	TIR Iudaea 239
B4	Husifa	L	'Isfiya ISR	TIR Iudaea 148
C2	<i>Husn Niha</i>	R	LEB	Krencker 1938, 122
C5	Iabakchos fl.		Wadi Zerqa JOR	Jos., AJ 1.331
C5	Iabeis	L	near Wadi Yabis JOR	Abel 1933 II, 352 Jabès Galaad
E2	Iabrouda	RL	Yabrud SYR	IGLSyr 5.2707; Dussaud 1927, 284
B4	Iezreel/ Isdradela	HR?L	Tel Yizre'el / Zir'in ISR	TIR Iudaea 152
C1	Imperatoris Hadriani Augusti Definitio Silvarum		LEB	See Map 68
B3	Ioqereth	R?L	Iqrit ISR	TIR Iudaea 153
C4	Iordanes fl.			See Map 70
B4	Iotapata	RL	Khirbet Shifat ISR	TIR Iudaea 154
	Isdradela = Iezreel			
C2	Itouraia	R	LEB / SYR	Schürer 1973 I, 565-67; RE Ituraea
C2	Itouraioi	HRL	LEB / SYR	Schürer 1973 I, 561-73
	Iulia Augusta Felix = Berytus			
	Iulia Augusta Felix = Heliopolis			
	Iulias? = Bethsaida?			
	Iustinianoupolis? = Barkousa			
C3	Iyyon	HRL	Tell ed-Dibbin LEB	ABD Ijon
F3	<i>Jebel Seis</i>	R?	SYR	Dussaud 1927, 374; Poidebard 1934, LVII

Grid	Name	Period	Modern Name / Location	Reference
B4	<i>Jellemeh</i>	H?R	ISR	TIR Iudaea 157
D4	<i>Jize</i>	L	SYR	Devreese 1945, 229
C3	Kadasa	HRL	Tel Qedesh ISR	TIR Iudaea 93-94
C3	<i>Kafr Nafakh</i>	L	SYR	TIR Iudaea 160
C2	Kalamon Limne	H	Merj el-Kebir LEB	Theophrastus, <i>Historia Plantarum</i> 4.8.4; Polyb. 5.45.10; Dussaud 1927, 401; RE Kalamos 4.3
C4	Kamous	H	Qamm SYR	Abel 1933 II, 412 Qamon
B3	Kana	RL	Qana LEB	Dussaud 1927, 10-11
B4	Kana?	RL	Kafr Kanna ISR	TIR Iudaea 96-97, 159
B4	Kaparasima	R?L	Kafr Sumei'? ISR	TIR Iudaea 97
	Kapharnaoum = Kefar Nahum			
A5	Kapharsaba § Caphar Saba	RL	Khirbet Sabiye ISR	TIR Iudaea 99
C4	Kapitolias	RL	Beyt er-Ras JOR	ABD Beit Ras
A5	Kapparetaia		ISR	See Map 70
B4	<i>Karmiel</i>	HRL	Horvat Bata ISR	TIR Iudaea 74
D4	Karnaia/ Astaroth?	HRL/ RL	Tell Ashtara SYR	Dussaud 1927, 328-30
B4	Kefar Amiqa	R?L	'Amqa ISR	TIR Iudaea 162
C4	Kefar 'Aqabia	R?L	Kafr 'Aqab ISR	TIR Iudaea 162
B4	Kefar Hanania	R?L	Kafr 'Inan ISR	TIR Iudaea 163
C4	Kefar Nahum/ Kapharnaoum	RL	Tell Hum ISR	TIR Iudaea 97
C3	Kefar Nevoraia	RL	Khirbet en Nabratein ISR	TIR Iudaea 164
A4	Kefar Shuni	RL	Shuni ISR	TIR Iudaea 165
	Kh., see Khirbet			
E2	<i>Khan Aiyash</i>	RL	SYR	Dunand 1931, 237
F1	<i>Khan el-Abyad</i>	R	SYR	IGLSyr 5.2704
E2	<i>Khan el-Jennajil</i>	R?	SYR	Poidebard 1934, XIX
E2	<i>Khan esh-Shamat</i>	RL	SYR	Dunand 1931, 237
B5	<i>Khirbet Basaliyye</i>	L	WBK	TIR Iudaea 74
C4	<i>Khirbet ed Dikke</i>	RL	SYR	TIR Iudaea 112
C5	<i>Khirbet el Ghirur</i>	R	WBK	TIR Iudaea 135
C2	<i>Khirbet el-Knese</i>	R	LEB	Krencker 1938, 174
E3	<i>Khirbet el-Umbashi</i>	R?	SYR	Bauzou 1985, 144
B5	<i>Khirbet et Tira</i>	HR	WBK	TIR Iudaea 251 (map ref. 174174)
B5	<i>Khirbet Jabaris</i>	L	WBK	TIR Iudaea 156
B4	<i>Khirbet Jedora</i>	L	ISR	TIR Iudaea 157
B3	<i>Khirbet Karkara</i>	L	ISR	TIR Iudaea 161
C5	<i>Khirbet Khiraf</i>	R	WBK	Hirschfeld 1991
B4	<i>Khirbet Summaqa</i>	RL	ISR	TIR Iudaea 236
A5	<i>Khirbet Umm 'Ulleiq</i>	L	ISR	TIR Iudaea 255
B4	<i>Khirbet Waziya</i>	L	ISR	TIR Iudaea 258
B5	<i>Khirbet Yarza</i>	L	WBK	TIR Iudaea 259
D2	Kiboreia	R	Deir el-Ashayr LEB	Krencker 1938, 256
C1	Klimax M.		near Junie LEB	Dussaud 1927, 62-63
B3	Klimax Tyrion	R	Ras en-Naqura LEB	Jos., <i>BJ</i> 2.188
C4	Kochaba/ Choba	RL	Kawkab SYR	Thomsen 1907, 82, 116
C2	Koile Syria/ Massyas		LEB / SYR	See Map 68
	§ Marsyas			
C4	<i>Kokhav ha-Yarden</i>	L	ISR	TIR Iudaea 168-69
	Korada? = Geroda	RL		
B5	Korea(i)	RL	Tell Zamadi / el Qarawa	TIR Iudaea 105-106
	§ Coabis?	HL	WBK	
A4	Krokodeilonpolis	CHR	Tel Tanninim / Tell el Malat ISR	TIR Iudaea 106

Grid	Name	Period	Modern Name / Location	Reference
	Laodikeia en te Phoinike = Berytus			
B4	Lavi	RL	Lavi / Lubiya ISR	TIR Iudaea 170
D3	Lebaba	L	Dayr Ali SYR	Dussaud 1927, 320
B4	Legio/ Caporcotani/ Maximianopolis	RL/ RL/ L	Lejjun ISR	TIR Iudaea 170
C2	Libanus M.		Jebel Lubnan LEB	RE 2
B3	Litas fl.		Nahr Litani LEB	Strabo 16.2.24; RE
C2	Lykos fl.	HRL	Nahr el-Kelb LEB	RE 13
B3	Mafsheta	RL	Fassuta ISR	TIR Iudaea 173
C4	Magdala/ Taricheai	HRL	Mejdel ISR	TIR Iudaea 173
E2	Magloul	L	Ma'lula SYR	Dussaud 1927, 281
C2	Magoras fl.	R	Nahr Bayrut LEB	Pliny, <i>NH</i> 5.78
D4	Maked	H	Tell Miqdad? SYR	1 Maccabees 5.26; Abel 1933 II, 378 Maqqéda
E4	Makra Kome = Sarepta Mardocha Maximianopolis = Legio Maximianopolis = Sakkaia	RL	Murduk SYR	IGRR 3.2393; Dussaud 1927, 358
B4	Mega Pedion	HRL	Jezreel valley ISR	TIR Iudaea 182
B5	<i>el Mekhobi</i>	R?	ISR	TIR Iudaea 183
G3	<i>Merfiye es-Smeir</i>	R?	SYR	Poidebard 1934, XCIV
B2	<i>Merjiyat</i>	R	LEB	Tallon 1967, 236-38
B4	Meron	RL	Meiron ISR	TIR Iudaea 184
C3	Meroth	RL	Khirbet Marrus ISR	TIR Iudaea 184
B5	<i>Meser</i>	L	ISR	TIR Iudaea 184
D2	Mezze	R?L	Mezze SYR	Millar 1993, 539
A5	<i>Mikhmoret</i>	CHL	ISR	TIR Iudaea 187
E5	Motha(na)/ Motho?	RL/ H	Imtan SYR	StByz <i>Μωθώ</i> ; RE; Devreese 1945, 209
C3	<i>Na'aran</i>	RL	ISR	TIR Iudaea 197
E5	Nabataea			See Map 3
B4	<i>Nahf</i>	L	ISR	TIR Iudaea 192
D1	Nakle	RL	Nakhle LEB	Krencker 1938, 172
D3	Namara	RL	Nimra (Hauran) SYR	IGRR 3.1252; Dussaud 1927, 341
E4	Namara	RL	Nimra (S Lejja) SYR	IGRR 3.1253
B5	Narbata	HRL	Khirbet el Hammam ISR	TIR Iudaea 193
A5	<i>Natania</i>	RL	ISR	TIR Iudaea 193
B4	Nazareth	HRL	Nazareth ISR	TIR Iudaea 194
B3	Nea Come?	RL	Nahariya ISR	TIR Iudaea 194
B5	Neapolis	AHRL	Shechem / Nablus WBK	TIR Iudaea 194-95
C2	<i>Nebi Safa</i> Neela? = Nelkomia	R	LEB	Krencker 1938, 205
D3	<i>Nejha</i>	R	SYR	Thomsen 1917, 30
E4	Nelkomia/ Neela?	RL/ L	el-Mushennef SYR	Le Bas 3.2217; Devreese 1945, 232
F4	<i>Nemara</i>	R	SYR	MacAdam 1980, 9-13
D4	Neue	RL	Nawa SYR	Dussaud 1927, 341
C2	Nihata	R	Niha LEB	Rey-Coquais 1987, 198-207
D4	Norerathe Nova Traiana Alexandriana = Bostra	L	Najran SYR	Le Bas 3.2431; Devreese 1945, 239
B4	<i>Nurith</i> Nysa = Scythopolis	RL	ISR	TIR Iudaea 197
E4	Omra	RL	Amra? SYR	Dunand 1934, 108-109 (no. 222); Devreese 1945, 226
F1	Oneuatha/ *Anabatha	RL/ R?L	Khan Aneybeh SYR	Dunand 1931, 427; Kennedy 1990, 205

Grid	Name	Period	Modern Name / Location	Reference
E4	*Orelā? Ornithon Polis? = 'Ad Nonum'	RL	Junnein SYR	Dunand 1934, 75-76 (no. 160)
E4	Orsoua	RL	Resas? SYR	Le Bas 3.2308; Dussaud 1927, 365
C3	Oulatha	HR	Hule plain ISR	TIR Iudaea 253
B4	Pacida fl.		Qishon ISR	TIR Iudaea 198-99
C2	Palaibyblōs	R	S Adonis fl. LEB	Dussaud 1927, 62-63
B3	Palaityros	CHR	Ras el-'Ain LEB	Scylax 104; Dussaud 1927, 19-20
C3	Paneas/ Caesarea Philippi	RL	Banias SYR	TIR Iudaea 199
B5	<i>Paqu'a</i>	H?R	ISR	TIR Iudaea 200
C5	Pella/ Berenice/ Philippeia	HRL/ H/ HR	Tabaqat Fahl JOR	NEAEHL 3, 1174-80; RE 4 StByz. <i>Βεργινίαι Πόλεις</i>
C5	Peraea			See Map 71
D3	Phaine	RL	al-Mismiye SYR	Dussaud 1927, 376-77
D3	Pharphar fl.		Nahr al-A'waj SYR	Honigmann II.365a; Dussaud 1927, 313
C3	Phiale Limne Philippeia = Pella	RL	Birket er Ram SYR	TIR Iudaea 203
E4	Philippopolis	RL	Shahba SYR	PECS
C4	Philoteria	HRL	Beth Yerah / Khirbet el Kerak ISR	TIR Iudaea 203
B3	Phoenixe	ACHRL	LEB	RE Phoiniker; DCPPh Phénicie
A4	Phoenicium Mare			See Map 68
C2	Platanos?/ Platane? Pompeia = Gadara	H/ R	Aramun LEB	Polyb. 5.68.6; Jos., <i>BJ</i> 1.539; Dussaud 1927, 46-47
B2	Porphyreon Polis Ptolemais = Ake	HRL	Khan Nebi Yunas LEB	RE <i>πορφυρέων πόλις</i>
B3	<i>Qabr Hiram</i>	L	LEB	Devreese 1945, 195
E4	<i>Qafr</i>	L	SYR	Devreese 1945, 231
C2	<i>Qafr Zebad</i>	R	LEB	Krencker 1938, 165
B5	<i>el Qal'a</i>	L	WBK	TIR Iudaea 206
G4	<i>Qasr Burqu'</i>	R?L	JOR	Parker 1986, 21; Kennedy 1990, 218
F3	<i>Qasr el-Abyad</i>	R?	SYR	MacAdam 1980, 14
D5	<i>Qasr el-Ba'iq</i>	R	JOR	Parker 1986, 24-25
C2	<i>Qasr Neba</i>	R	LEB	Krencker 1938, 148
D2	<i>Qasr Nemrud</i>	R	Ain el-Jaoze LEB	Krencker 1938, 178
C4	<i>Qazrin</i>	RL	SYR	TIR Iudaea 208
B5	<i>Qedumim</i>	CL	WBK	TIR Iudaea 208
C3	<i>Quneitra</i>	RL	SYR	TIR Iudaea 208
C2	Rachle/ Zenopolis?	R/ L	Rakhle SYR	Honigmann II.387b; Krencker 1938, 222
C5	Ragaba § Erga?	H L	Rajib? JOR	Abel 1933 II, 427 Euseb., <i>Onom.</i> 16.21; Thomsen 1907, 62
B4	<i>Rama</i>	RL	ISR	TIR Iudaea 211
A4	<i>Ramat ha-Nadiv</i>	RL	ISR	TIR Iudaea 211-12
B4	<i>Ramat Yishay</i>	L	ISR	TIR Iudaea 212
C3	<i>er Ramthaniyye</i>	L	SYR	TIR Iudaea 212
D4	Raphon/ Raphana § Arpha? § Rhaepta?	H/ R R	er-Rafe? SYR	Dussaud 1927, 338-39 Jos., <i>BJ</i> 3.57 Jos., <i>AJ</i> 16.283, 288
E4	Reimea	RL	Rimet el-Lohf SYR	Le Bas 3.2393; Dussaud 1927, 380
B4	<i>Reima</i>	H?R	ISR	TIR Iudaea 214
B5	Roob	RL	Rehov / Tell es Sarem ISR	TIR Iudaea 216
G2	<i>Saba Biyar</i>	R?	SYR	Poidebard 1934 LXII

Grid	Name	Period	Modern Name / Location	Reference
E4	Sakkaia/ Maximianopolis	RL/ L	Shaqqa SYR	Ptol. 5.14.20; Dunand 1934, 160
E4	Salamanestha	RL	Sala SYR	Dussaud 1927, 366
C5	Salem/ Salumias § Sedima	H?RL	Tell er Radgha ISR	ItEg 13.4; TIR Iudaea 219-20
B5	Samaria	HRL	region of Samaria ISR / WBK	TIR Iudaea 220
B5	Samaria/ Sebaste § [*Gabinia]	AHRL H	Sebastiya WBK	TIR Iudaea 220-21
D3	Samoulis?	RL	Simlin SYR	Dussaud 1927, 345
B4	<i>Sandala</i>	L	ISR	TIR Iudaea 222
F2	Saraceni		JOR / SYR	See Map 71
B3	Sarepta/ Makra Kome	HRL/ RL	Sarafend LEB	ABD Zarephath; Feissel 1982, 340-41
B3	<i>Sasa</i>	RL	ISR	TIR Iudaea 223
E3	Sauara	RL	Suwarat el-Kebire SYR	Dussaud 1927, 380
D4	Saura	RL	Sur SYR	IGRR 3.1143; Dussaud 1927, 380
C4	Scythopolis/ Nysa Sebaste = Samaria	AHRL	Beisan Beth Shean ISR	TIR Iudaea 223-25
C3	Segeira	RL	Qal'at Jendal? SYR	IGRR 3.1075
E4	Seia	RL	Si SYR	PECS
E4	*Selaima	RL	Sulem SYR	Le Bas 2377; PECS
C4	Seleukeia Seleukeia = Abila Dekapoleos	HRL	Seluqiye SYR	TIR Iudaea 226
C3	Semachonitis L.		Lake Hule ISR	TIR Iudaea 226
C4	Sennabris/ Ginnabris	RL	Senn en Nabra ISR	TIR Iudaea 226
B4	Sepphoris/ Diocaesarea *Septimia = Canatha Septimia Severa = Tyrus	RL	Zippori / Saffuriye ISR	TIR Iudaea 227-28
D4	<i>Sheikh Miskin</i>	RL	SYR	Dussaud 1927, 344
B4	Shephar'am	RL	Shefar'am / Shafa 'Amr ISR	TIR Iudaea 230
B4	Shimron/ Simonias	RL	Khirbet Semmuniye ISR	TIR Iudaea 232
B2	Sidon/ Col. Aurelia Pia Simonias = Shimron	ACHRL/ R	Saida LEB	RE 1; DCP 413-16
B3	Sinde *Soada = Dionysias	L	Biyud es-Sayed? LEB	RE Σ'νδε
C4	Sogane	RL?	el Yahudiye SYR	TIR Iudaea 235
E4	Sounoua Sozousa = Apollonia Strata	RL	Sa'neh SYR	Kennedy 1990, 189
A4	Stratonos Pyrgos/ Caesarea § Kaisareia Paralios § Cesarea Palestinae	H/ RL	Qesaria / Qaisariye ISR	See Roads NEAEHL 1, 270-91; TIR Iudaea 94-96
C3	<i>Surman</i>	HRL	SYR	TIR Iudaea 237
B5	Sychem	AH	Balata WBK	TIR Iudaea 238
A4	Sykamina	CHRL	Shiqmona, Tell es Samak ISR	TIR Iudaea 237
A4	Syna M.	L	near Shuni ISR	TIR Iudaea 238-39
E4	<i>Tafha</i> Tamyras fl. = Damouras fl. Taricheai = Magdala	L	SYR	Devreese 1945, 237

Grid	Name	Period	Modern Name / Location	Reference
C3	<i>Tel Anafa</i>	HR?	ISR	TIR Iudaea 241
A5	<i>Tel Hefer</i>	AL	ISR	TIR Iudaea 242
E3	<i>Tell Asfar</i>	R?	SYR	Poidebard 1934 L
B4	<i>Tell Basul</i>	R?L	ISR	TIR Iudaea 241
B4	<i>Tell el Firr</i>	HRL	WBK	TIR Iudaea 242
B5	<i>Tell Miske</i>	RL	WBK	TIR Iudaea 244
C5	<i>Tell Saidiyeh</i>	HR	JOR	NEAEHL 4.1295-1300
A4	<i>Tel Mevorakh</i>	HR	ISR	TIR Iudaea 244
B4	<i>Tha'anach</i>	R?L	Tell Ti'innik WBK	TIR Iudaea 246
B4	<i>Thabor M.</i>	HRL	Tabor ISR	TIR Iudaea 246-47
	Thainatha = Thantia			
C2	*Thamaneita	R	Timnin LEB	IGLSyr 6.2960; Krencker 1938, 138
D5	Thanouenoi	R	JOR	Sartre 1982, 134
D5	Thantia/ Thainatha	RL	Thugrat al-Jubb? JOR	Kennedy 1982, 152
E4	*Tharba	RL	Tarba SYR	Dussaud 1927, 370
C4	Tharsila	L	Tsil SYR	Dussaud 1927, 345-46
B4	Thekoa	RL	Teqo'a / Khirbet et Tuqu' ISR	TIR Iudaea 248 (II)
E2	Thelseai	RL	Dmeir SYR	IGRR 3.1094; Dussaud 1927, 265
B5	Thena	RL	Khirbet T'ana el Fauqa WBK	TIR Iudaea 249
C5	Thesbe	L	Khan Mar Elyas JOR	ItEg 16.1; Abel 1933 II, 486 Tisbeh
C4	Tiberiadis Mare/ Gennesar L.		Sea of Galilee	TIR Iudaea 179
C4	Tiberias	RL	Tiberias ISR	TIR Iudaea 249-50
B5	Tibetha	RL	et Tayyibe ISR	TIR Iudaea 250
C5	<i>Tirat Zevi</i>	RL	ISR	TIR Iudaea 251
D3	Trachon(itis)	HRL	Lejja SYR	RE
D4	Trachones	R	Lejja and Safa area SYR	Strabo 16.2.16, 20
E5	Tricomia	L	Salkhad SYR	NotDig Or. 37.15; Dunand 1934, 108-109
	§ Triakome	RL		(no. 222)
B3	Tyrus/ Col. Septimia Severa	CHRL/ R	es-Sur LEB	DCPP 477-80 RE 3
D5	<i>Umm el-Jimal</i>	RL	JOR	Parker 1986, 26-30; Kennedy 1990, 184
E5	<i>Umm el-Quttein</i>	R	JOR	Kennedy 1990, 142
D5	<i>Umm es-Surab</i>	L	JOR	Devreese 1945, 233
E4	<i>Umm ez-Zeitun</i>	RL?	SYR	Dussaud 1927, 379
B5	<i>Umm Rihan</i>	RL?	WBK	TIR Iudaea 254
D5	<i>Umtaiyye</i>	L	SYR	Devreese 1945, 233
B4	Usha	RL	Khirbet Hushe ISR	TIR Iudaea 255-56
F2	'Valle Diocletiana'	RL	Khan et-Trab SYR	Dunand 1931, 237
F2	Vallis Alba Via Nova Traiana	RL	Khan el-Manqura SYR	Kennedy 1990, 182 See Roads
D1	<i>Ya'at</i>		LEB	See Map 68
B3	Yiron § Iarion § Keroe	ARL	Yarun LEB	ABD; TIR Iudaea 259
D2	Zabadeoi	H	SYR	ABD Zabadeans
C2	<i>Zekweh</i> Zenopolis? = Rachle Zerabene = *Zoraa	R	LEB	IGLSyr 6.2985; Krencker 1938, 198
C4	*Zizia	RL	Zeizun SYR	IGRR 3.1165
D4	*Zoraa/ Zerabene	RL/ L	Ezra SYR	Dussaud 1927, 374; Devreese 1945, 238

Aqueducts

Grid	Location	Period	Reference
A4	Dor(a)	HRL	Amit 1989, 109-14
A4	Caesarea	HRL	Olami 1977; Amit 1989, 115-22
B3	Palaityros	R	RE Tyros, cols. 1876-82
B4	Kefar Amiqo	RL	Amit 1989, 92-95
B4	Ake	L	Amit 1989, 81-96
B4	Kefar Hanania	RL	Amit 1989, 97-100
B4	Sepphoris	RL	Amit 1989, 101-108
B4	Gaba Philippi	RL	TIR Iudaea 126
B4	Legio	RL	TIR Iudaea 170
B5	Samaria	HRL	Amit 1989, 157-68
C2	Berytus	RL?	Goodchild 1949, pl. xx
C3	Paneas	RL	TIR Iudaea 199
C4	Bethsaida	RL	TIR Iudaea 85
C4	Gamala	R	TIR Iudaea 128
C4	Chorsia	RL	TIR Iudaea 104
C4	Hippos (2)	RL	Amit 1989, 133-40; Meshel 1996
C4	Tiberias	RL	Amit 1989, 123-32
C4	Scythopolis (2)	HRL	TIR Iudaea 223-25
D1	Heliopolis	R	Wiegand 1921, 22-33

Bridges

Grid	Location	Period	Reference
A5	SE Caesarea	R	Olami 1977; TIR Iudaea 94-96
A5	near Bir el 'Abd	RL	TIR Iudaea 89
B2	Wadi ez-Zaini, N Sidon	RL	Goodchild 1949, 109
B2	Nahr Awali, S Sidon	RL	Goodchild 1949, 109
B3	Nahr Abu-Assad, S 'Ad Nonum'	RL	Goodchild 1949, 110
B4	Legio	R	TIR Iudaea 170
C1	Maameltein, N Palaibybls	RL	Goodchild 1949, 107
C2	Nahr Beirut, E Berytus	RL	Goodchild 1949, 108
C2	Nahr el-Kelb, SW Palaibybls	RL	Goodchild 1949, 107
D4	et-Tayyibe, SE Adra(h)a	RL	Bauzou 1985, 143
D4	Nahr Jemarrin, N Bostra	RL	Le Bas 3.1959b; Bauzou 1985, 165

Mole

Grid	Location	Period	Reference
B3	so-called Agger Alexandri	HRL	Arrian, <i>Anabasis</i> 2.18; PECS Tyrus

Quarry

Grid	Location	Period	Material	Reference
D1	near Heliopolis (2)	R	Gr	Wiegand 1921, 34-36

Roads

Grid	Name / Itinerary	Period	Reference
E4	'Strata Diocletiana'	R	Dunand 1931, 228; Kennedy 1982, 185-86; Bauzou 1985, 144 (n. 19)
F2	Strata Diocletiana		See Map 68
D5	Via Nova Traiana	RL	Thomsen 1917, 37-47 (nos. 67-110); Bauzou 1985, 142-43
	Adra(h)a → Kapitolias	RL	Bauzou 1985, 143
	Adra(h)a → Gerasa → S	RL	Mittmann 1966
	Ake → Bethsaida → Kochaba	RL	NEAHL 2, 455
	Ake → Legio → Ginai(a) → Samaria → Khirbet et Tira	RL	Safrai 1994, 274-89
	Ake → Sepphoris	RL	Safrai 1994, 275-89
	Apollonia → SE	RL	Safrai 1994, 275-89
	Berytus → Heliopolis	RL	ItMiller 826; Thomsen 1917, 22-23 (no. 29)
	Bostra → Adra(h)a	RL	Bauzou 1985, 143
	Bostra → Gerasa	RL	Thomsen 1917, 59-61 (nos. 188-195); Bauzou 1988, 295
	Bostra → Nelkomia	RL	Bauzou 1985, 144
	Bostra → Triacome → Mothana → S	RL	Bauzou 1985, 143
	Buraq → Dionysias	RL	Bauzou 1985, 140-41
	Caesarea → Gaba Philippi	RL	Roll 1996, 555-78
	Caesarea → Kapharsaba → Antipatris (Map 70)	RL	Roll 1996, 558
	Caesarea → Legio → Scythopolis	RL	Isaac 1982; Roll 1996, 557-58
	Caesarea → Neapolis → Korea(i)	RL	Roll 1996, 557-58
	Caesarea → Scythopolis via Ginai(a)	RL	Roll 1996, 557
	coast road	RL	Roll 1996, 552-55
	Damascus → Casama	RL	ItMiller 816-17; Dussaud 1927, 264
	Dionysias → Canatha → Nelkomia	RL	Bauzou 1985, 141, 145
	Dionysias → Salamanestha	RL	Bauzou 1985, 144
	el-Ghassule	RL	Thomsen 1917, 30 (no. 58)
	Gadara → Pella → Asophon → S	RL	Huppenbauer 1962
	Gadara → Scythopolis	RL	Thomsen 1917, 71 (nos. 244-47)
	Gadara → Tiberias	RL	ABD V, 785
	Heliopolis → Damascus	RL	ItAnt 198; Thomsen 1917, 23-24 (nos. 30-33)
	Heliopolis → N	RL	ItAnt 198; ItMiller 824-25
	Khan el-Abyad → Thelseae → Damascus → Aere → Neue → S	RL	ItAnt 196-97; Bauzou 1985, 139
	Nejha	RL	Thomsen 1917, 30 (no. 60)
	Palaibyblös → Sidon → Caesarea → Apollonia	RL	ItBurd 583-84; Goodchild 1949
	Paneas → Bethsaida	RL	NEAHL 2, 455
	Phaine → *Airita → Dionysias → Bostra	RL	Dunand 1923; Bauzou 1985, 140
	S → Gerasa → Pella → Scythopolis	RL	Thomsen 1917, 62-65 (nos. 199-228)
	Tiberias → Bethsaida → Hippos → Sennabris	RL	NEAHL 2, 453-58; OEANE 1, 302-305 Bethsaida
	Tiberias → Sepphoris → Legio	RL	NEAHL 2, 455
	Tricomia → Umm al-Quttein → S	RL	Thomsen 1917, 31-32 (nos. 62-64)
	Tyrus → Paneas → Damascus	RL	ItMiller 825-26; Cagnat 1936
	Via Nova Traiana → Umm al-Jimal	RL	Kennedy 1982, 160

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aenos	RL	Phaine or Buraq	ItMiller 817; Devreese 1945, 239
Alema	H	Alma? SYR	1 Maccabees 5.26; Abel 1933 II, 241
Alsadamus M.	R		Ptol. 5.14.20; MacAdam 1986, 6
Ampeloessa	R		Pliny, <i>NH</i> 5.74
Antiochia sub Libano			Appian, <i>Syr.</i> 57; MacAdam 1993, 343
Arlane	L	near Damascus	Devreese 1945, 203
Arsinoe en Auloni		in Biqa LEB	StByz <i>Ἀρσινόη</i> ; MacAdam 1993, 342
‘Basienisa’	R	JOR	Kennedy 1982, 184-85; MacAdam 1989, 302
Bathyra	H	Batanaia	Jos., <i>AJ</i> 17.26
Basca(ma)	H		TIR Iudaea 74
Calamona	L	near Maglula SYR	NotDig Or. 32.26; Dussaud 1927, 270
Castra Samaritanorum	L	near Sykamina	TIR Iudaea 101
Chonacara	L	near Damascus	Devreese 1945, 203
Cilicon Aulon	H		Jos., <i>AJ</i> 13.397
Constantia/ Constantine	L	Buraq? SYR	Devreese 1945, 237
Dathema	H	Ataman? SYR	1 Maccabees 5.9; Dussaud 1927, 330
Demetrias	H	probably not Damascus	BMCoins, lxxv-lxxvii
Diafenes	L		NotDig Or. 37.23; MacAdam 1989, 295
Dion/ Diospolis	HR	Decapolis	Schürer 1973 II, 148-49
Enganna	L		Euseb., <i>Onom.</i> 94.26
Eutime/ Eutimia	L	Harran?	Devreese 1945, 214
Gaba	R		Pliny, <i>NH</i> 5.74; BMCoins, lxxxii
Garis	RL	village in Galilee	TIR Iudaea 129
Getta	R	settlement on Mt. Carmal	TIR Iudaea 135 Geth
Goharieni	R	people	SEG 1960.759
Hierapolis	L		Thomsen 1907, 71
Ina	R	Hine?	Thomsen 1907, 72
Iob	L	villa in territory of Scythopolis	TIR Iudaea 164 Kefar Qarnos
Iovis M.	R		NotDig Or. 32.33; Dussaud 1927, 271
Leon fl.	R	LEB	Ptol. 5.14.3
Leontopolis	HR	Lebanese coast	Dussaud 1927, 47
Leucas ad Chrysorhoan	H	probably not Abila Lysaniae	BMCoins, lxxviii-lxxix
Leuke Kome	R	LEB	Plutarch, <i>Antonius</i> 51
Manena	R	people	IGRR 3.1262; Dussaud 1927, 359
Mariamme	L	near Baalbek LEB	Honigmann II.294a; Ghadban 1985, 309
Neapolis	L		Devreese 1945, 214
Ormiza	R	near Canatha	Jos., <i>BJ</i> 1.368; Dussaud 1927, 360
Othara	L		NotDig Or. 32.18

Name	Period	Probable Location	Reference
Porphyreon	L		TIR Iudaea 204
Rhose	RL	near Bostra	ItMiller 818; Bowersock 1983, 178 (n. 35); Bauzou 1985, 141
Sourattha	R		Ptol., 5.16.4; MacAdam 1986, 17
Speluncaē	R	Deir el-Kahf?	NotDig Or. 37.18; MacAdam 1989, 303; Kennedy 1990, 179
Zebud	L	Zabdani SYR	Neubauer 1868, 295; Ghadban 1981, 148 (n. 19)

False Toponyms

Name	Reference	Comment
Canatha (alia)	Sartre 1981	nonexistent?
Essa	Jos., <i>AJ</i> 13.393	error for Gerasa

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Map 70 Pelusium-Ierusalem

Compiled by B. Isaac, 1994

Introduction

The western part of the map covers northern Sinai, the land-bridge between Africa and Asia, an area that is not well researched (Meshel 1980; NEAEHL; TIR Iudaea). A number of sites from the Hellenistic, Roman and Late Roman periods have been surveyed or excavated, but much is buried beneath sand. This includes most of the coast road, one of the most important routes in the Roman Empire. The eastern part of the map covers southern Palestine, which has been explored extensively for over a century, especially its northern sector, and is relatively well known through the literary sources (Josephus and Eusebius, *Onomasticon* in particular). The foundations for the historical geography of the region were laid in the nineteenth century by such scholars as Robinson (1856), Guérin (1868), and Clermont-Ganneau (1880; 1888; 1899). Their works are still valuable.

In many parts of Iudaea, almost every hilltop was occupied in the Late Roman period. A selection has therefore to be made for the map. The settlements marked have been chosen according to various criteria, and thus altogether they form—invariably—a rather random collection. The following were given preference: settlements which received city status at some stage; villages described as ‘very large’ by Eusebius; sites which played an important role in the description of historic events, even if they never contained a substantial population (for example, the villages of Bethoron); sites where important archaeological remains have been excavated; and unexcavated sites with remarkable remains (for example, many monasteries in the Judean desert; military sites in the Negev).

For the modern cartography of Israel, the *Atlas of Israel* (Tel Aviv, 1985) should be consulted. The best sets of maps currently available are those published by the Survey of Israel at a scale of 1:50,000. For synagogues, refer to Hüttenmeister (1977); for churches to Ovadiah (1970; 1984) and Tsafrir (1993). TIR Iudaea includes distribution maps of synagogues and churches. A major project is the *Archaeological Survey of Israel*, a series of maps with gazetteers made and published by the Israel Antiquities Authority (Jerusalem). This will eventually encompass a full archaeological survey of Israel and the occupied territories. So far, 26 maps have been published at a scale of 1:20,000 and one at a scale of 1:50,000, all with accompanying text and illustrations. For Sinai, there is a recent map at a scale of 1:250,000, published by the Centre for the Mapping of Israel (Hamerkaz le mipui Yisrael, 1994). The best maps, however, are those published by the Survey of Israel at a scale of 1:50,000, when Sinai was under Israeli occupation; these are no longer distributed. For the entire area in antiquity, note also various maps in TAVO.

For all sites in Iudaea/Palaestina, the relevant entry in TIR Iudaea must be consulted. In the Directory only more recent or additional essential references are given, such as NEAEHL. Very useful, too, for the identification of sites is Abel (1933), especially vol. 2. Other important works of reference are Schürer (1973), Möller (1976), and Avi-Yonah (1977).

For the road system, in the first instance see TIR Iudaea. For exploration of the system and the identification and description of the many associated sites, Conder (1880) with its accompanying maps remains essential. Further bibliography includes Isaac (1978); Roll (1983); ABD 5, 782-87. For historical discussion, see Isaac (1992). Avi-Yonah (1977) is outdated, but Thomsen (1917) remains valuable. The information available consists both of remains of ancient pavement and of numerous milestones (not marked on the map). Over 500 of the latter have been recorded in Palestine to date. While remains of pavement are most frequently encountered in the stony uplands, milestones are found in all areas of Palestine, although less frequently in the coastal plain, still less in the Negev, and not at all in Sinai. Reconstruction of the road system in the desert, particularly in Sinai, is thus problematic, milestones being rare and the remains of pavement covered beneath sand (note Graf 1998).

For aqueducts in general, see Amit (1989). There is no general work on bridges. In addition to the aqueducts marked, there were others which do not show at this scale at Cadesh Barnea (Amit 1989, 325-35), Chariton

(Amit 1989, 305-12), Douka (Amit 1989, 223-28), Masada (Amit 1989, 289-98), and Sartaba/Alexandreion (Amit 1989, 215-22).

There is insufficient information to justify marking centuriation on the map (or on map 69 either). At least two *cippi* (boundary markers), however, set up in this connection have been seen in the Lachish area. The grid would have belonged to the territory of Beth Govrin/Eleutheropolis (Applebaum 1981). One *cippus* has been found at Shavei Zion near Nahariya (Map 69 B3 Nea Come), which clearly belonged to the territory of Ake/Ptolemais, a Roman veteran colony (Map 69 B4).

Directory

All place names are in Israel unless otherwise noted

Abbreviations

NEAEHL	E. Stern (ed.), <i>New encyclopedia of archaeological excavations in the Holy Land</i> , 4 vols., Jerusalem, 1993
TIR Iudaea	Tabula Imperii Romani, <i>Iudaea-Palaestina</i> , Jerusalem, 1994

Names

Grid	Name	Period	Modern Name / Location	Reference
H5	<i>Abu Danna</i>		JOR	See Map 71
	Ad(d)ida = Hadid			
G2	Adollam	HRL	Khirbet Id el Miye	TIR Iudaea 197
G2	Adora	H	Dura WBK	Schürer 1973 II, 5-6
H5	Adrou/ Augustopolis		JOR	See Map 71
B2	Aegyptium Mare			See Map 74
A5	Aegyptus		EGY	See Map 1
	Aelia Capitolina = Jerusalem			
H3	Ag. Lot		JOR	See Map 71
	Agrippias = Anthedon			
G2	Aialon	HRL	Yalu WBK	Fischer 1996, 250-53
H5	<i>Ail</i>		JOR	See Map 71
	Akkaron = Ekron			
G1	Akraba	HRL	'Aqrabah WBK	TIR Iudaea 56-57
	§ Akkrabein			
	Alexandreion = Sartaba			
	Ammaous = Moza			
G3	Anaia 1	L	Horvat 'Anim, Ghuwein el Gharbiye at Tahta ISR	TIR Iudaea 62 Anaea I
G3	Anaia 2	L	Ghuwein esh Sharqiyeel Fauqa WBK	TIR Iudaea 62 Anaea II
G1	Anouath Borkeos	HRL	Khirbet Berqit WBK	TIR Iudaea 63-64
E2	Anthedon/ Agrippias	HRL/ R	Teda GAZ	Schürer 1973 II, 104
	Antipatris = Pegai			
F1	Aphekou Pyrgos	HRL	Migdal Afeq / Medjel Yaba	TIR Iudaea 64
	Apheraima = Ephraim			
A4	Apollonopolites Nomos		EGY	See Map 74
G2	Archelais	RL	Khirbet Beiyudat WBK	TIR Iudaea 67
	Arethousa? = Pegai			
	Arimathaia = Ramathaim			
F3	<i>Aro'er</i>	R	Bir Ara'ir	NEAEHL 1, 89-92
G1	Arous?	R?	Khirbet Haris	TIR Iudaea 68

Grid	Name	Period	Modern Name / Location	Reference
F2	Ascalon = Ashqelon			
F2	Aser	R?L?	Yasur ISR	TIR Iudaea 70
F2	Ashdod/ Azotos (Mesogeios) § Hippenos	HR/ HR/L L?	Tel Ashdod	Schürer 1973 II, 108-09; NEAEHL 1, 93-102; TIR Iudaea 72
F2	Ashqelon/ Ascalon Asphaltitis L. = Mortuum Mare Augustopolis = Adrou Azotos (Mesogeios) = Ashdod	HRL	Ashkelon	Schürer 1973 II, 105-08; NEAEHL 1, 103-12
F2	Azotos Paralios	L	Ashdod Yam / Minet el Qal'a	Schürer 1973 II, 108-109; NEAEHL 1, 102-103; TIR Iudaea 72
H5	<i>Basta</i>		JOR	See Map 71
F3	Beer Sheva/ Berosaba § Bersabe	RL	Bir es Saba	TIR Iudaea 75
F1	Bene Beraq Berosaba = Beer Sheva	HRL	Ibn Ibreiq	NEAEHL 1, 186-87
H2	Bethabara		JOR	See Map 71
E3	Bethaphou/ Boutaphion	RL	near esh Sheikh Zuweid EGY	Barag 1973, 51-52; AE 1973, 559; TIR Iudaea 92
G2	Bethar § Bethther	HR	Battir WBK	Kennedy 1990, 100-104
F1	Beth Dagon § Caphar Dagon	HRL	Beth Dagan	Fischer 1996, 127-30
H2	Bethennabris		JOR	See Map 71
F2	Beth Govrin/ Eleutheropolis	RL	Bet Jibrin	NEAEHL 1, 195-201; TIR Iudaea 118-19
F2	Bethletepha § Pella	HRL	Beit Nattif	TIR Iudaea 84
G2	Bethlehem	RL	Beit Lahm WBK	NEAEHL 1, 203-10
G2	Bethoron Anotera	HR?	Beit Ur el Fauqa WBK	Fischer 1996, 135-37
G2	Bethoron Katotera	HR?	Beit Ur et Tahta WBK	Fischer 1996, 137-39
G2	Beth Zur/ Bethsoura	H/ H	Khirbet et Tubeiq WBK	NEAEHL 1, 259-61
F3	Betomolachon?	HRL	Rehovot, Khirbet Ruheibe	Tsafrir 1988; NEAEHL 4, 1274-77; TIR Iudaea 88
G5	<i>Bir Madkhur</i>		JOR	See Map 71
C4	<i>Bir el Maghara</i>	HRL	EGY	Meshel 1980, 199-230
C3	<i>Bir el Mazar</i>	R	EGY	Meshel 1980, 129; NEAEHL 4, 1395-96
F3	Birsama	RL	Horvat Beer Shema	TIR Iudaea 91; Isaac 1995
E3	Bitylion Boutaphion = Bethaphou	HRL	Sheikh Zuweid? EGY	NEAEHL 1, 15; TIR Iudaea 91
E4	Cadesh Barnea	RL	Ein el Qudeirat EGY	Amit 1989, 325-35; NEAEHL 3, 843-47
G2	Caphar Baricha	RL	Bani Na'im WBK	TIR Iudaea 98
G2	Caphar Ruta	L	Khirbet Kafr Lut	Fischer 1996, 192-93
F2	Caphar Zacharia?	HRL	Khirbet Zikhrin	TIR Iudaea 99
C3	Casius Mons Castrum Moenonenum = Maon	CHRL	Ras Qasrun / Khatib el Gals EGY	Meshel 1980, 122-27, 183-95; NEAEHL 4, 1393
G2	Chariton § Souka	L	Khirbet Hureitun WBK	Hirschfeld 1992, 23-24
G3	Chermela § Carmel	RL	el Karmil WBK	TIR Iudaea 103; Isaac 1995, 142-43
G2	Choziba Col. Aelia Capitolina = Ierusalem	L	Deir Mar Jiryis WBK	Hirschfeld 1992, 36-38

Grid	Name	Period	Modern Name / Location	Reference
	Constantia = Gazaion Limen			
F3	Daroma	HR?L		TIR Iudaea 108-109
G1	<i>Deir el Qal'a</i>	L	WBK	TIR Iudaea 111
G3	<i>Deir el-Qattal el-Bizanti</i> Diospolis = Lydda		JOR	See Map 71
G2	Douka § Dok	HL	fort, subsequently church Jebel Qarantal WBK	TIR Iudaea 112
F3	Douma	RL	Khirbet Duma ed Deir WBK	TIR Iudaea 114 Duma
F4	Eboda § Oboda	HRL	Avdat	Kennedy 1990, 170-72, 196-98; NEAEHL 3, 115-65
F2	Ekron/ Akkaron Eleutheropolis = Beth Govrin	HRL	Tel Miqne	NEAEHL 3, 1051-59; TIR Iudaea 56
F3	Elousa	HRL	Haluza, Khalasa	NEAEHL 1, 379-83
F2	Emmaus/ Nicopolis	HRL	Imwas	NEAEHL 2, 385-89; Fischer 1996, 151-59
G3	<i>En Boqeq</i>	L		NEAEHL 2, 395-99
G3	Engaddai	RL	'En Gedi	Lewis 1989, 41-46; NEAEHL 2, 399-409
G4	<i>En Thamar</i>	HR		TIR Iudaea 122
F3	En Rimmon § Eremmon	RL	Horvat Rimmon / Khirbet Umm er Rumamin	NEAEHL 4, 1284-85; TIR Iudaea 122
G2	Ephraim/ Apheraima	HRL	et Tayyibe WBK	TIR Iudaea 64
G3	Eshthemoa	L	es Samu'a WBK	NEAEHL 2, 423-26; TIR Iudaea 123
G2	Euthymios	L	Khan el Ahmar WBK	Hirschfeld 1992; TIR Iudaea 167
G2	Gabaon	RL	el Jib WBK	TIR Iudaea 126-27; Fischer 1996, 166-71
F2	Gamzo	HRL	Jimzu	TIR Iudaea 128-29; Fischer 1996, 171
E2	Gaza	HRL	el Ghazze / Gaza GAZ	Glucker 1987; NEAEHL 2, 464-67
E2	Gazaion Limen/ Constantia/ Neapolis	HRL/ L/ L	el Mine GAZ	TIR Iudaea 175
F2	Gazara § Gezer	HRL	Tell Jezer	Fischer 1996, 160-66
F2	Gedros § Kedron? Georgiopolis = Lydda	HRL	Qatra	TIR Iudaea 132, 161
F3	Gerar	RL	Tel Haror Tell Abu Hureira	TIR Iudaea 132-33
H2	Gerasimos	L	Deir Hajla WBK	Hirschfeld 1992, 28-29
B3	Gerra	HRL	Tel Mahmudiyeh? EGY	Mesheh 1980, 123-24, 185-87, 194-95; TIR Iudaea 134
G2	Gophna	HRL	Jifna WBK	TIR Iudaea 137
F2	H., see Horvat Hadid/ Ad(d)ida § Aditha	HRL		Fischer 1996, 173-76
H3	<i>Haditha</i>		JOR	See Map 71
G2	Hebron § Hevron	HRL	el Khalil WBK	NEAEHL 2, 606-609
G2	Herodeion	HRL	el Fureidis WBK	NEAEHL 2, 618-26; TIR Iudaea 143
G2	Hierichous § Hierico Hierosolyma = Ierusalem	HRL	Jericho WBK	NEAEHL 2, 681-97
F4	<i>Horvat Ma'agurah</i>	R		TIR Iudaea 172; Isaac 1995, 143
G2	<i>Horvat Meza'd</i>	HL	Khirbet el Qasr	Fischer 1996, 212-16
G4	<i>Horvat Qazra</i>	HR		NEAEHL 3, 1144-45

Grid	Name	Period	Modern Name / Location	Reference
G4	<i>Horvat Zafir</i>	RL		NEAEHL 3, 1143
G2	Hyrkania/ Kastellion	HL/ L	Khirbet Mird WBK	Hirschfeld 1992, 52; TIR Iudaea 149
F2	Iamneia § Yavneh	HRL	Yibna	TIR Iudaea 149-50
F2	Iamneia Paralios § Yavneh Yam	HRL	Minet Rubin	Isaac 1991
F3	Idumaea	HR		Schürer 1973 II, 7, 190-191, 194; Stern 1974 I, 465; 1974 II, 163; KIPauly
G2	Ierusalem/ Hierosolyma/ Col. Aelia Capitolina	HRL	Jerusalem	NEAEHL 2, 718-85; TIR Iudaea 145-46
G3	Iethira	L	Khirbet 'Attir	TIR Iudaea 151-52
G3	Ietta § Iutta	L	Yatta WBK	TIR Iudaea 155
F1	Ioppe § Yafo	HRL	Jaffa	NEAEHL 2, 655-59; Fischer 1996, 180-91
H2	Iordanes fl.		Jordan	RE 1; TIR Iudaea 153-54
G2	Isana	RL	Khirbet el Burj el Isana	TIR Iudaea 155
F2	Iudaea	HR		Schürer 1973 II, 184-98; Stern 1974 I, 465-66; 1974 II, 163
G4	Kalgouia?	HRL	Horvat Mo'a / Moyat Awad	NEAEHL 3, 1137-40; TIR Iudaea 96
H2	Kalliroe		JOR	See Map 71
F1	Kapparetaia Kariathiareim = Kiriath Ye'arim Karkaria = Sobora Kastellion = Hyrkania Kh., see Khirbet	RL	Khirbet Kafr Hatta	TIR Iudaea 100
G2	<i>Khirbet ed Deir</i>	L	WBK	Hirschfeld 1992, 39-42
G3	<i>Khirbet el Quneitira</i>	L	WBK	Hirschfeld 1992, 46-47
H3	<i>Khirbet Qazone</i>		JOR	See Map 71
F1	<i>Khirbet Zikhrin</i>	RL		TIR Iudaea 262
G2	Kiriath Ye'arim/ Kariathiareim Kolonias = Moza	RL	Abu Ghosh	TIR Iudaea 100; Fischer 1996, 113-20
G2	Kypros/ Threx?	HR	Tel el 'Aqabeh WBK	NEAEHL 1, 315-17; TIR Iudaea 106, 249
F2	Lachish	HRL	el Qubeibe	NEAEHL 3, 910-11; TIR Iudaea 169
F2	Lobana?	HRL	Tel Bornat	TIR Iudaea 170
F2	Lydda/ Diospolis/ Georgiopolis § Lod	HRL/ HRL/ L	Lud	Schwartz 1991; NEAEHL 3, 917; Fischer 1996, 199-208
E5	Lysa?	R	Nahal Loz / Wadi Lussan	TIR Iudaea 172
H2	Machairous		JOR	See Map 71
G2	Machmas	HRL	Mukhmas WBK	NEAEHL 1, 311; TIR Iudaea 173
A4	Magdolos		EGY	See Map 74
F2	Maioma Ascalonitis	L	Barnea	TIR Iudaea 175
G3	Malatha	RL	Tell el Milh / Malhatha	NEAEHL 3, 934-37; TIR Iudaea 176
G2	Maledomnei § Ma'ale Adummim	RL	Tal'at ed Damm WBK	TIR Iudaea 176
H4	Mamopsora		JOR	See Map 71
G3	Mampsis	HRL	Mamshit, Kurnub	Negev 1969; NEAEHL 3, 882-93

Grid	Name	Period	Modern Name / Location	Reference
E3	Maon/ Menoeis/ Castrum Moenoenum § Menoida § Menochia	HRL/ L/ L	Nirim / Khirbet Ma'in ISR	TIR Iudaea 183; NEAEHL 3, 944-46
G3	Maon	L	Khirbet Ma'in WBK	TIR Iudaea 178
F2	Marisa § Maresha	H	Tel Sandahanna	NEAEHL 3, 948-57
G2	Martyrios	L	Khirbet Murasas (el- Murassas?)	Hirschfeld 1992, 42-45
G3	Masada § Mezada	HRL	Es Sebbe	Richmond 1962; Aviram 1989; NEAEHL 3, 973-85
G2	Megiste Laura Saba	L	Mar Saba WBK	Hirschfeld 1992, 24-26; Patrich 1995, 57-107
G5	Menoeis = Maon <i>Mezad Be'er Menuha</i>	HR		NEAEHL 3, 1135
F4	<i>Mezad Ma'ale Mahmal</i>	HR		NEAEHL 3, 1140
G4	<i>Mezad Neqarot</i>	H?R		NEAEHL 3, 1140-42
G3	<i>Mezad Thamar</i>	L	Qasr el-Juheiniye	Isaac 1992, 194-95; NEAEHL 4, 1437-40
G4	<i>Mezad Zafir</i>	R		NEAEHL 3, 1143-44
G3	<i>Mezad Zafit</i> § Rujum el-Marqab	L		NEAEHL 4, 1437-39
G2	Modiin	HRL	el Midiye WBK	Fischer 1996, 216-21
G2	Mortuum Mare/ Asphaltitis L.			See Map 71
G2	Moza/ Ammaous/ Kolonias	HRL/ HRL/ L	Qaluniya	TIR Iudaea 105; Fischer 1996, 222-29
G2	Na'aran/ Neara § Noorath	HRL	Ein Duyuk WBK	NEAEHL 3, 1075-76
F4	Nabataea Neapolis = Gazaion Limen Neara = Na'aran			See Map 3
F5	Negev	HRL	Negev	NEAEHL 3, 1119-45
H4	Negla Nekou Diorux		JOR	See Map 71 See Canals
E4	Nessana § Nizana Nicopolis = Emmaus	HRL	Auja el Hafir	Colt 1962; NEAEHL 3, 1145-49
F1	Ono	HRL	Kafr 'Ana	TIR Iudaea 198
F3	Orda?	L	Khirbet 'Irq	TIR Iudaea 198
C3	Ostrakine	H?RL	el Felusiyat EGY	NEAEHL 3, 1171-73; TIR Iudaea 198; Tsafrir 1993, 305-14
F3	Palaestina	HRL		Schürer 1973, index; KIPauly
F1	Pegai/ Antipatris/ Arethousa?	H/ HRL/ HRL	Ras el-Ain / Rosh Ha- Ayin	NEAEHL 2, 444-45; TIR Iudaea 63, 200
B3	Pelousiakon Stoma		EGY	See Map 74
B3	Pelousiakos Kolpos			See Map 74
B3	Pelusium		EGY	See Map 74
H1	Peraea			See Map 71
G5	Petra		JOR	See Map 71
G4	Phaino		JOR	See Map 71
G1	Phasaelis	RL	Khirbet Fasayil WBK	TIR Iudaea 202-203
A5	Pikrai Limnai		EGY	See Map 74
G4	Praesidium		JOR	See Map 71

Grid	Name	Period	Modern Name / Location	Reference
G2	<i>el Qasr</i>	RL	WBK	Miller 1991, 59-60; TIR Iudaea 206 (map ref. 182154)
G5	<i>Qasr Taiyibeh</i>	RL	JOR	Glueck 1935, 37-38; King 1989, 207, 212
G5	<i>Qasr Tuliye</i>		JOR	See Map 71
B4	<i>Qasrawet</i>	HRL	EGY	Meshel 1980, 133-47; NEAEHL 4, 1213-18
G2	<i>Qumran</i>	HR	WBK	NEAEHL 4, 1235-40
E4	<i>Quseima</i>	HRL	EGY	TIR Iudaea 210
G1	Ramathaim/ Arimathaia	HRL	Rentis WBK	TIR Iudaea 67
E3	Raphia § Rafiah	HRL	Tell es Sheikh Suleiman	NEAEHL 4, 1396
D3	Rhinocolura	HRL	el Arish EGY	Meshel 1980, 126-29, 143-45; NEAEHL 4, 1395-96
G4	<i>Rogem Zafir</i>	R		TIR Iudaea 215
G1	<i>Rujm Abu Muheir</i>	RL	WBK	TIR Iudaea 217
E3	Saltus Constantianus?	L	NW Negev	TIR Iudaea 220
F3	Saltus Gerariticus	L	NW Negev	TIR Iudaea 132, 220
F2	Sapharea?	L	Saferiye	TIR Iudaea 222
G1	Sartaba/ Alexandreion	HR	Sartaba WBK	NEAEHL 4, 1318-20
F2	Selebi	RL	Sha'albim / Selbit	NEAEHL 4, 1338
C3	Serbonitis L.		Sabkhat el Bardawil EGY	TIR Iudaea 117, 228
F2	Shephela	RL	Shephela ISR / WBK	TIR Iudaea 230
A4	Sile		EGY	See Map 74
G1	Silo	HRL	Shiloh, Khirbet Seilun WBK	NEAEHL 4, 1364-70; TIR Iudaea 232
C5	Sinai		EGY	See Map 76
F4	Sobata	HRL	Shivta / Isbeita	Segal 1983; NEAEHL 4, 1404-10
F3	Sobila?	RL	Khirbet ez Zobala	TIR Iudaea 234; Isaac 1995, 141, 143 (n. 73)
G5	Sobora/ Karkaria		JOR	See Map 71
F2	Socho	HRL	Horvat Sokho / Khirbet Shuweika	TIR Iudaea 234
F3	Soudanon	L	Horvat Sa'adon	NEAEHL 3, 1134
G3	<i>Susiya</i>	L	Khirbet Susiye WBK	NEAEHL 4, 1415-21
E3	Sykomazon	L	Khirbet Suq Mazen? GAZ	TIR Iudaea 238
F3	Thala	HRL	Tel Halif	NEAEHL 2, 553-59
G4	Thamara?	RL	En Hazeva / Ein el Husb	NEAEHL 2, 593-94
G1	Thamna	HRL	Khirbet Tibne WBK	TIR Iudaea 247
G2	Thekoa § Teqoa	HRL	Khirbet et Tuqu WBK	TIR Iudaea 248
G2	Theoktistos	L	Deir el Mukalik WBK	Hirschfeld 1992, 34-36
G2	Theodosios	L	Deir Dosi WBK	Hirschfeld 1992, 33
G4	Toloha Threx? = Kypros		JOR	See Map 71
G3	Ziph	RL	Khirbet Zif WBK	TIR Iudaea 262
G3	Zoara		JOR	See Map 71
G5	Zodacatha		JOR	See Map 71
G3	<i>Zohar</i>	L	Mezad Zohar Ilith	Harper 1995

Aqueducts

Grid	Location	Period	Reference
F2	Beth Govrin	RL	Amit 1989, 205-14
F2	Emmaus	L	Hirschfeld 1978; Amit 1989, 197-204
G1	Phasaelis	R?L?	TIR Iudaea 203
G2	Archelais	R?L?	TIR Iudaea 67
G2	Hierichous area	HR?	Amit 1989, 273-81
G2	Na'aran	HR?L?	TIR Iudaea 196
G2	Kypros	HR?	Amit 1989, 229-42
G2	Ierusalem	HRL	Amit 1989, 169-95
G2	Herodeion	HR?	Amit 1989, 171
G2	Qumran	HR?	Amit 1989, 283-88
G2	Kastellion	HR?	Amit 1989, 243-60
G3	Engaddai	HRL	Porath 1985, 94-115; TIR Iudaea 121

Bridges

Grid	Location	Period	Reference
F1	Ferekhiyeh, over R. Yarkon, between Ioppe and Neapolis	R?L?	Clermont-Ganneau 1880 I, 148; Roll 1986, 153
F1	Jisr es Sudah, over R. Ayalon, between Lydda and Antipatris	R?L?	Conder 1880 II, 263
F2	Jisr Jindas, over R. Ayalon, between Lydda and Antipatris	RL	Clermont-Ganneau 1888 I, 262-79; 1888 II, 110-18; Guy 1954; Fischer 1996, 30, 71
F2	Jisr el Rubin, on coast road over R. Soreq, near Iamneia Paralios	RL	Irby 1823, 57
F2	el Jisr, over R. Lakhish, between Ashqelon and Ierusalem	RL	Guérin 1868 II, 123
G2	near Moza, over R. Soreq, between Ierusalem and Emmaus	RL	Wilson 1880, 201-202; Schick 1889; Fischer 1996, 87, 227
G2	near Hierichous, at Jisr Wadi el Qelt across Wadi Qelt	RL	Thomsen 1917, 73
H1	Jisr Damiya, over R. Jordan, between Neapolis and Philadelphiea	RL	Fischer 1996, 30

Canals

Grid	Name / Location	Period	Reference
A5	Nekou Diorux		See Map 74
B3	W Pelusium		See Map 74

Roads

Itinerary	Period	Reference
Map 69 (Apollonia) → Antipatris	RL	Roll 1986
Ioppe → Neapolis (Map 69)	RL	Roll 1986
Antipatris → Thamna → Gophna	RL	Thomsen 1917, 76; TIR Iudaea
Map 69 (Neapolis) → Ramathaim → Lydda	RL	Roll 1986
Ierusalem → Neapolis → Map 69	RL	Thomsen 1917, 70-72; Dalman 1925
Ioppe → Lydda → Bethoron → Ierusalem	HRL	Oelgarte 1918; Fischer 1996, 199-208
Lydda → Emmaus → Ierusalem	HRL	Fischer 1996, 199-208
Ierusalem → Hierichous	HRL	Thomsen 1917, 78-79; Beauvery 1957; Wilkinson 1975

Itinerary	Period	Reference
Gophna → Hierichous	RL	Thomsen 1917, 75-76; TIR Iudaea
Lydda → Iamneia	RL	TIR Iudaea
Beth Govrin → Lydda → N (Map 69)	RL	Conder 1880 II, 405-45 (sheet 16); III, 256-95 (sheet 20); Thomsen 1917, 78; Dar 1973; TIR Iudaea
Caphar Ruta → Emmaus	RL	Fischer 1996, 151-59
Beth Govrin → Hebron	RL	Conder 1880 III, 256-95 (sheet 20), 295-382 (sheet 21); TIR Iudaea
Beth Govrin → Ierusalem	RL	Thomsen 1917, 79-81; Alt 1929; Kallai 1965
Bethlehem → Caphar Baricha → Malatha	R?L	Conder 1880 III, 295-382 (sheet 21), 401-19 (sheet 25); Hirschfeld 1979; TIR Iudaea
Bethlehem → Thekoa → Engaddai	R?L?	Conder 1880 III, 1-165 (sheet 17), 295-382 (sheet 21), 383-88 (sheet 22); TIR Iudaea
Engaddai → En Boqeq → En Thamar	R?L	TIR Iudaea
Iamneia Paralios → Iamneia	HRL	TIR Iudaea
Azotos Paralios → Ashdod	RL	TIR Iudaea
Ashqelon → Lobana? → Beth Govrin	RL	Alt 1929
Ashqelon → Socho → Ierusalem	RL	Alt 1929
Hebron → Ziph	RL	TIR Iudaea
Pelusium → Gaza → Iamneia → Ioppe → Map 69	HRL	Alt 1954; Landau 1971, 389; Barag 1973
Pelusium → Qasrawet → E	RL	Tsafir 1982
Sinai → Nessana → Elousa → Beer Sheva → Hebron	RL	Conder 1880 III, 295-382 (sheet 21), 391-400 (sheet 24), 401-19 (sheet 25); TIR Iudaea
Rhinocolura → Nessana	RL	Meshel 1980
Rhinocolura → Casius Mons → Pelusium → W	RL	Meshel 1980, 185-88
Sykomazon → Nessana → Lysa → Map 71	HRL	Meshel 1981
Gazaion Limen → Gaza → Lachish → Marisa	H?R?L?	TIR Iudaea
Ierusalem → Hebron	RL	Thomsen 1917, 81-83; Dalman 1925
Gaza → Elousa → Eboda → Petra	HRL?	Meshel 1974; 1975; Cohen 1982
Gaza → Beer Sheva → En Boqeq	RL	TIR Iudaea
Mezad Ma'aleh Mahmal → Lysa? → W	RL?	Aharoni 1954, 14-15; TIR Iudaea
Malatha → Mampsis → Thamara? → SE	RL	Harel 1959; TIR Iudaea
Mampsis → Zoara → Ag. Lot → Map 71	RL	Rothenberg 1967, 114-20
Mezad Thamar → Mezad Be'er Menuha → S	RL	Aharoni 1954; 1963
Zoara → Qasr Taiyibeh → S		See Map 71
Petra → Adrou area		See Map 71
Map 69 (Scythopolis) → Hierichous	HRL	Conder 1880 II, 75-132 (sheet 9), 220-49 (sheet 12), 380-404 (sheet 15); TIR Iudaea

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aristoboulias	R?L?	Khirbet Istabul WBK?	TIR Iudaea 67
Drousias	RL?	Horvat Midras, Khirbet Drousia	Ptol. 5.15.5; TIR Iudaea 114
Heptastomos	L	Khirbet Jujjas WBK	TIR Iudaea 142
Pemble	L		TIR Iudaea 200
Pentascino	R	road station E Pelusium	ItAnt 152.3
To Ennaton	R?L		Fischer 1996, 195
To Tetarton	R?L		Fischer 1996, 195
Trikomias	L	Tarqumiye? WBK	GCyp 1024H; TIR Iudaea 251-52

False Toponyms

Name	Reference
Col. Lucia Septimia Severa	Isaac 1992, 359 (<i>contra</i> TIR Iudaea 118)

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Map 71 Petra

Compiled by S.T. Parker, 1994

Introduction

Reconstruction of the physical landscape in classical antiquity is complicated by several factors. The major issue is the level of the Dead Sea (Mortuum Mare/Asphaltitis Lacus). It seems clear that its water level has varied considerably, even within modern times. For example, in the early nineteenth century it was possible to ford the Dead Sea via the Lisan peninsula that extends from the eastern shore. By late in that century, however, the water level had risen sufficiently to make such a ford there impassable. In the late twentieth century, human activity has increasingly diverted the Dead Sea's traditional water sources, leading to a dramatic fall in its level. The map can reflect no more than a reasonable estimate of the Dead Sea's level in classical antiquity. The size of the lake in the oasis at Basienis (modern Azraq) in antiquity is also debatable. Extensive pumping of water in the last few decades has reduced its size.

Several criteria govern the choice of sites marked. The latter include sites of presumed importance, as well as sites known from documentary sources or physical remains (or both). Intensive archaeological surveys during the past two decades have added literally thousands of new sites to our knowledge, including hundreds of classical ones (Jacobs 1983; Hart 1986; Ibach 1987; Parker 1987; King 1987; 1989; MacDonald 1988; 1992; Miller 1991; Graf 1992; 'Amr 1996). The vast majority of these sites, however, remain unexcavated and little known beyond the fact that some kind of occupation, usually suggested by surface ceramic evidence, is attested during the Hellenistic, Roman or Late Antique periods. It would be impossible to include most of these new sites at this scale, although a few exceptional discoveries have been included.

In contrast to the region of sedentary habitation in the western part of the map, the eastern desert remains largely unexplored archaeologically. Even so, a few projects have sampled small sectors, revealing the presence of nomadic populations during classical antiquity (Parker 1987, 107-63; Rolston 1982).

Knowledge of the ancient road system is uneven. Some roads, particularly the Via Nova Traiana, are securely attested by numerous dated milestones and segments of well-preserved road surface (Thomsen 1917; Graf 1995). Other segments of what appear to be ancient roads have been reported by various scholars, but many remain difficult to date (Rasson-Seigne 1995). Even the exact course of the Via Nova Traiana itself remains unclear in a few places. Much fieldwork remains to be done in this connection.

Directory

All place names are in Jordan unless otherwise noted

Abbreviations

NEAEHL	E. Stern (ed.), <i>New encyclopedia of archaeological excavations in the Holy Land</i> , 4 vols., Jerusalem, 1993
TIR Iudaea	Tabula Imperii Romani, <i>Iudaea-Palaestina</i> , Jerusalem, 1994

Names

Grid	Name	Period	Modern Name / Location	Reference
B2	Abila	HRL	Khirbet el Kafrein	Avi-Yonah 1976, 25
B5	<i>Abu Danna</i>	RL		Graf 1995, 246
B3	Adara	RL	Adir	Cleveland 1960, 79-97
B5	Adrou/ Augustopolis	RL/ L	Udruh	Parker 1986, 94-98; Koenen 1996, 178
B3	Ag. Lot	L	Deir 'Ain 'Abata	NEAEHL 1, 336-38
B5	<i>Ail</i> Alexandreion = Sartaba	RL		Parker 1986, 98-99
B5	Ammatha § Admatha	L	el-Hammam	Parker 1986, 100-102; Koenen 1996, 181
B4	Arabia			See Map 3
A2	Archelais		WBK	See Map 70
B3	Areopolis	HRL	er-Rabba	Miller 1991, 65-66
B4	Arindela	RL	Gharandal	Brünnnow 1904 I, 111; Walmsley 1998
B3	Arnon fl.	RL	Wadi Mujib	Euseb., <i>Onom.</i> 10.15-20; Abel 1933 II, 487-89
B3	Aroes Asphaltitis L. = Mortuum Mare Augustopolis = Adrou	HR	'Aro'er	Olávarri 1965
D2	Basienis	RL	Qasr el-Azraq	Parker 1986, 19-20
B5	<i>Basta</i>	RL		Brünnnow 1904 I, 467; Graf 1995, 246
B2	Bethabara	L	Wadi el-Khararr	Euseb., <i>Onom.</i> 58.18-20; Waheeb 1998
B2	Bethennabris	HRL	Tell Nimrin	Flanagan 1996
B3	Betthorus	L	el-Lejjun	Parker 1987, 183-428
A5	<i>Bir Madkhur</i>	RL		Glueck 1935, 35-37; Perry 1998
B3	Castra Mefaa	RL	Umm er-Resas	NEAEHL 4, 1490-93
B3	Castra Praetorii Mobeni	L	Qasr Bshir	Clark 1987
B3	Characmoba	HRL	Kerak	Musil 1907 I, 45-62, 359-62; Brown 1989
A2	Choziba		WBK	See Map 70
B4	<i>Da'janiya</i>	L		Parker 1991, 134-41
A3	<i>Deir el-Qattal el-Bizanti</i>	L		King 1987, 443-44
B4	<i>Dhat Ras</i>	HRL		Miller 1991, 157-58
B3	Dibon	RL	Dhiban	NEAEHL 1, 350-52
A2	Douka		WBK	See Map 70
B3	<i>ed-Deir</i>	HRL		Miller 1991, 55
B2	Elealeh	RL	el-'Al	Reed 1972
A3	Engaddai		ISR	See Map 70
A3	<i>En Boqeq</i>		ISR	See Map 70
A4	<i>En Thamar</i>		ISR	See Map 70
B2	Esbous	HRL	Tell Hesban	NEAEHL 2, 626-30
A2	Euthymios		WBK	See Map 70
B1	Gadara	HR	Tell Jadur	Abel 1933 II, 154, 167, 201
C1	Gadda?	RL	el-Hadid	Parker 1986, 32-34
B2	Gerasimos		WBK	See Map 70
B3	<i>Haditha</i>	RL		King 1987, 439-42; Parker 1994
A2	Hierichous		WBK	See Map 70
A2	Hyrkania/ Kastellion		WBK	See Map 70
B2	Iordanes fl.			See Map 70
B4	<i>Jurf ed-Darawish</i>	RL		Parker 1986, 90-93
B2	Kalliroe	RL	'Ain ez-Zara	Strobel 1989; 'Amr 1996, 434-45

Grid	Name	Period	Modern Name / Location	Reference
	Karkaria = Sobora			
	Kastellion = Hyrkania			
	Kh., see Khirbet			
C2	<i>Khan ez-Zebib</i>	RL		Parker 1986, 45-48
B3	<i>Khirbet Dubab</i>	HR		Miller 1991, 148
B4	<i>Khirbet ed-Dharieh</i>	RL		Villeneuve 1989
B3	<i>Khirbet el-Batra</i>	HRL		Miller 1991, 133
B3	<i>Khirbet el-Fityan</i>	RL		Richard 1987
B2	<i>Khirbet el-Muhatta</i>	RL		Ibach 1987, 15-16
B4	<i>Khirbet et-Tannur</i>	R		NEAEHL 4, 1441-46
B2	<i>Khirbet ez-Zona</i>	L		Parker 1986, 45-46
B3	<i>Khirbet Faris</i>	RL		Miller 1991, 49-51; McQuitty 1993
B3	<i>Khirbet Qazone</i>	RL?		Politis 1998
B3	<i>Khirbet Shihan</i>	RL		Miller 1991, 31-32
A1	Korea(i)		WBK	See Map 69
A2	Kypros/ Threx?		WBK	See Map 70
B3	<i>Lehun</i>	R		Homès-Fredericq 1989
B2	Libba	RL	Khirbet Libb	Glueck 1934, 32
B2	Livias	HRL	Tell er-Rama	Glueck 1951, 391
	§ Iulias			Abel 1933 I, 158
B3	Loueitha	RL	Kathrabba	Mittmann 1982; Miller 1991, 109
B2	Machairous	R	Mekawer	Corbo 1978; Kennedy 1990, 99-101
B2	Madaba	HRL	Madaba	NEAEHL 3, 992-1001
	§ Medaba			
B3	<i>Majdalein</i>	HRL		Miller 1991, 33-35
A2	Maledomnei		WBK	See Map 70
B4	Mamopsora	RL	Buseira	NEAEHL 1, 264-66
A3	Masada		ISR	See Map 70
A2	Megiste Laura Saba		WBK	See Map 70
B4	<i>Mhai</i>	HRL		Miller 1991, 163-66
B3	<i>Middin</i>	HRL		Miller 1991, 128
A2	Mortuum Mare/ Asphaltitis L.			TIR Iudaea 179
B3	Mothous	RL	Mautah	Miller 1991, 119-20
B3	<i>Mudeibi</i>	RL		Miller 1991, 163
B3	<i>Muhattet el-Haj</i> (lower)	RL		Parker 1986, 55-56
B3	<i>Muhattet el-Haj</i> (upper)	RL		Parker 1986, 57-58
B3	<i>Mureigha</i>	RL		Miller 1991, 123-24
B5	<i>el-Mutrab</i>	L		Parker 1986, 102-103
A2	Na'aran/ Neara		WBK	See Map 70
B4	Nabataea			See Map 3
B3	<i>Nakhl</i>	HRL		Miller 1991, 154-56
	Neara = Na'aran			
B2	Nebo Mons	L	Siyagha	NEAEHL 3, 1106-18
B4	Negla	RL	'Ain Najil	Brünnow 1904 I, 100; Bowersock 1983, 174
B2	Peraea	HR		RE Peraia 7; ABD Perea
A5	Petra	HRL	Wadi Musa	Browning 1989; McKenzie 1990
A4	Phaino	RL	Feinan	Hauptmann 1992; Barker 1999
A1	Phasaelis		WBK	See Map 70
B2	Philadelpheia	HRL	'Amman	NEAEHL 4, 1243-52
A4	Praesidium	RL	Qasr el-Feifa	Alt 1935, 6-9; King 1987, 449-50
A2	<i>el Qasr</i>		WBK	See Map 70
B3	<i>el-Qasr</i>	RL		Miller 1991, 59-60
B3	<i>Qasr Abu Rukba</i>	L		Parker 1986, 79-82
B3	<i>Qasr el-'Al</i>	RL		Parker 1986, 50-53
D2	<i>Qasr el-Aseikhin</i>	RL		Parker 1986, 16-17

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Qasr Bayir</i>	R		Rolston 1982
C1	<i>Qasr el-Hallabat</i>	RL		Parker 1986, 30-32
B3	<i>Qasr eth-Thuraiya</i>	L		Parker 1986, 50-51
A5	<i>Qasr Tuliye</i>	RL		Graf 1995, 249
D2	<i>Qasr el-'Uweinid</i>	R		Parker 1986, 17-19
A2	<i>Qumran</i>		WBK	See Map 70
A1	<i>Rujm Abu Muheir</i>		WBK	See Map 70
B3	<i>Rujm Beni Yasser</i>	RL		Bloom 1987
B4	<i>Rujm el-Farideyyeh</i>	R		MacDonald 1988, 226-28
B4	<i>er-Ruweihi</i>	RL		MacDonald 1988, 210-11
C2	Saraceni	RL	JOR / SYR	Shahid 1984, 125-41
A1	Sartaba/ Alexandreion		WBK	See Map 70
A5	Sobora/ Karkaria § Sabure § Veterocaria	RL/ L	es-Sabra	Euseb., <i>Onom.</i> 116; Glueck 1935, 49, 80-81; Abel 1933 II, 183; Lindner 1989 NotDig Or. 34.28
A2	Th(o)ana = Thornia			
	Theoktistos		WBK	See Map 70
B4	Thornia/ Th(o)ana	RL	Khirbet eth-Thuwana	Fiema 1997
A4	Toloha	HRL	Qasr et-Tlah	Glueck 1935, 12-17; MacDonald 1992, 91-92, 265
	Threx? = Kypros			
B2	Tyrus	HRL	'Iraq el-Emir	NEAEHL 2, 646-49
B4	<i>Umm Ubtulah</i>	RL		MacDonald 1988, 292-94
B2	<i>Umm el-Walid</i>	RL		Parker 1986, 41-43; Haldimann 1992
B2	Valtha Via Nova Traiana	RL	Khirbet Tahunet el-Wala	Abel 1933 II, 189 See Roads
B2	<i>Zabayir Zahr ed-Diyab</i>	R		Ibrahim 1987
B4	Zered fl.		Wadi el-Hesa	Abel 1933 I, 489
B2	Ziza	RL	settlement and cemetery	Brünnow 1904 II, 91-103; Ibrahim 1987
A3	Zoara	RL	Ghor es-Safi	Frank 1934, 204-207; Rast 1974
B5	Zodacatha	RL	Khirbet es-Sadaqa	Parker 1986, 99-100

Aqueducts

Grid	Location	Reference
A1	Phasaelis	See Map 70
A2	Archelais	See Map 70
A2	Hyrkania	See Map 70
A2	Na'aran	See Map 70
A2	Qumran	See Map 70
A3	Engaddai	See Map 70

Bridges

Grid	Location	Period	Reference
A2	Kypros		See Map 70
B1	over Iordanes fl.		See Map 70
B2	Valtha, over Wadi Wala	RL	Brünnnow 1904 I, 22-23
B3	over Arnon fl. at Wadi Mujib	RL	Brünnnow 1904 I, 34-37
B4	over Zered fl. (W) at Wadi el-Hesa	RL	Brünnnow 1904 I, 81
B4	over Zered fl. (E) at Wadi el-Hesa	RL?	Brünnnow 1904 II, 18-19

Roads

Grid	Name / Itinerary	Period	Reference
B2	Via Nova Traiana: Madaba → Philadelpheia Philadelpheia → Map 69 Madaba → Petra Betthorus → Castra Mefaa → Philadelpheia Da'janiya → Dhat Ras Esbous → Livia → Hierichous Mortuum Mare → Via Nova Traiana Mothous → Arindela Petra region Philadelpheia → Gerasa (Map 69)	RL	Brünnnow 1904 II, 177-81; Thomsen 1917; Graf 1995 Brünnnow 1904 II, 221-46; Bauzou 1988 Brünnnow 1904 I, 15-124; MacDonald 1988, 206, 224-29 Brünnnow 1904 II, 45-63 Brünnnow 1904 II, 16-20 Ibach 1987, 176, 188 Mittmann 1982; Jacobs 1983 Brünnnow 1904 I, 108-11 Graf 1992; 1995 Mittmann 1964; 1970; Rasson-Seigne 1995

Unlocated Toponyms

Name	Period	Probable Location	Reference
Afro	L	Seil 'Afra	NotDig Or. 34.38
Agalla	HRL	near Areopolis?	Jos., <i>AJ</i> 13.397, 14.18; Euseb., <i>Onom.</i> 36.20
Aia	L	E Dead Sea	Donner 1964, 90
Asabaia	L	province of Arabia	NotDig Or. 37.32
Asuada	L	Palaestina Tertia	NotDig Or. 34.32
Auatha	L	near Wadi el-Hesa	NotDig Or. 37.25
Calamona	L	Palaestina Tertia	NotDig Or. 34.43
Cariatha	L	near Madaba?	Euseb., <i>Onom.</i> 112.14-17
Dabaloth	H	near Madaba	Jos., <i>AJ</i> 14.18
Kariatha	L	near Madaba?	Euseb., <i>Onom.</i> 112.16
Libona	L	province of Arabia	NotDig Or. 37.27
Luhith	L	Kathrabba	Mittmann 1982; Miller 1991, 109
Naar Safari	L	Wadi Zafri	NotDig Or. 37.28
Pentakomia	L	Palaestina Tertia	GCyp 1054H
Robatha/ Robotha	L	S Wadi el-Hesa	Euseb., <i>Onom.</i> 142.13-14; NotDig Or. 34.27

Name	Period	Probable Location	Reference
Samaga/ Samoga	H	near Esbous	Jos., <i>AJ</i> 13.255; <i>BJ</i> 1.63
Sartha/ Cartha/ Sirtha	L	N Tafila?	NotDig Or. 34.39
Tharais	L	E Dead Sea	Donner 1964, 90
Theman/ Saltus Hieratikos	L	Shôbak?	Euseb., <i>Onom.</i> 96.18-23
Vade Afaris fl.	L	Wadi el-Hafira	NotDig Or. 37.34
Zia	RL	between Peraea and Philadelpheia	Jos., <i>AJ</i> 20.2; Euseb., <i>Onom.</i> 94.3-4

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Map 72 Cyprus

Compiled by D. Rupp, 1994

Introduction

Many factors, both ancient and not so ancient, have contributed to the cultural map that can be constructed of Cyprus between 1100 B.C. and A.D. 640. Before the beginning of the third century B.C. the island remained on the periphery of the Greek world. Only then did hellenization begin to permeate its entire society, not just the elite in the urban centers of some of the Iron Age kingdoms. Political and economic ties with the Levant, as well as cultural influences, had contributed significantly to shaping the Cypriote landscape in the Iron Age. Until hellenization irrevocably transformed Cypriote society and its use of the landscape in the Hellenistic period, the historical geography of the island must be understood in its own indigenous terms.

Aside from the principal urban centers of the Iron Age kingdoms, Greek and Roman sources do not provide a wealth of detailed information on the geography of Cyprus. Extant epigraphical sources are likewise relatively mute on this topic. It is thus archaeology that must be employed as the primary source for historical geography. In the later nineteenth century, the plundering of chamber tombs and of rural sanctuaries under the guise of research was the norm in Cypriote archaeology. Although subsequently this regrettable approach was abandoned and the scientific excavation of kingdom centers commenced, fascination with the material culture revealed by tombs and by sanctuaries continued unabated. As a result, while there now exists a wealth of evidence for their location, overall distribution patterns and periods of occupation, by contrast the location, size and nature of settlements is much less well understood.

Since the 1950s, archaeological surveys (conducted more or less systematically) have shed increasing light on the evolution of settlement patterns beyond the kingdom centers. Even so, the lack of adequate and uniform publication of these surveys still greatly diminishes our understanding. Before the Turkish invasion in 1974 most archaeological work was focused along the north coast, the central plain and the east coast. Since 1974 very little, if any, proper fieldwork and research have been done in these areas. Instead, almost all research is conducted in and along the north and east slopes of the Troodos Mountains, on the south coast and in the southwest region. Unprecedented agricultural, touristic and infrastructure development here have for the most part revealed more tombs and rural sanctuaries. The predilection for early Prehistoric and Bronze Age cultures among both Cypriote and foreign archaeologists has meant that the post-Bronze Age periods continue to receive only a modicum of attention. Thus our knowledge of the island's historical geography in antiquity remains very uneven and uncertain.

Ancient Cypriotes appear to have lived primarily in rural villages scattered across the landscape rather than in larger urban concentrations. The island was never really urbanized, except in a limited way from the Hellenistic period. Thus the environments in which the majority of the population lived have few, if any, of the cultural, architectural and epigraphic indicators normally used by classical archaeologists to locate and identify major settlements. The probable locations of these rural villages were discovered in most cases by archaeological survey. Since few of the artifact scatters assigned to postulated settlements have been tested by formal archaeological excavation, it is seldom certain whether they in fact represent the buried remains of an actual settlement at that location. The only such sites marked are those with evidence of prolonged occupation, or with extensive and substantial surface artifact scatters.

Aside from major sanctuaries in the kingdom centers and some of the extra-mural sanctuaries dating to the Roman period, Cypriotes did not construct "temples" as we know them from the Greek and Roman world. Most Cypriote sanctuaries arose in the later eighth through sixth centuries B.C. in the rural hinterlands of the Iron Age kingdoms. Besides helping to define kingdom boundaries, they probably represent attempts by the ruling elite of the nascent kingdoms to establish a sense of territorial identity and loyalty among the rural inhabitants. The architectural embellishments of these small *temenos* shrines were limited and simple in the extreme. Thus, while the term "temple" is used for them, few can in fact be considered to have had a Greek or Roman-style temple as their

architectural focus. Many probably had very limited architectural embellishment, or none at all. Often they are identified only from the discards of terracotta votive figurines found in dumps (*favissae*) in the area of the shrine.

Literally thousands of ancient chamber tombs have been excavated in one way or another. They occur in isolation or in cemeteries. Which settlement they were associated with is frequently unclear. The map would be overwhelmed with cemetery symbols if all the known examples were included. The small sample marked are the ones most noteworthy for the island's cultural and political development, and those most frequently cited because of unusual individual finds or the nature of the burial assemblage.

Copper ore mining and related metallurgical activities in the Lower Pillow Lava Formation that rings the Troodos Mountains were an important economic activity throughout antiquity. Modern mining activities, however, and a lack of systematic study of the post-Bronze Age mining and metallurgical industries, leave many uncertainties. The map reflects this unsatisfactory state of knowledge.

Directory

All place names are in territory under the control of the Republic of Cyprus unless otherwise noted

Abbreviation

ARDAC Annual Report of the Department of Antiquities, Cyprus [distinct from RDAC]

Names

Grid	Name	Period	Modern Name / Location	Reference
D2	Achaion Akte	HRL	N coast Karpass CYX	Strabo 14.6.3; Ptol. 5.13.4
B2	Ag. Eirini	ACH	CYX	Al-Radi 1983, 67-68
A2	Ag. Epiphanius	HRL	NW Neo Khorio	Wallace 1984, 344-45
B3	Ag. Georgios	L	NW Ag. Nikolaos	Fox 1987, 172-73
C3	Ag. Georgios	RL	at Lagoudera	ARDAC 1966, 15
D2	Ag. Iakovos	AHR	CYX	Hadjisavvas 1991, 102-103, 121
A2	Ag. Kononas	CHR		Fejfer 1991
A3	Ag. Leontios	L	Akhelia, SW Paphos	ARDAC 1980, 43
B3	Ag. Mavri	L	near Alassa	Karageorghis 1986, 876-77
A2	Ag. Nikolaos	HRL		Wallace 1984, 344
B3	Ag. Nikolaos	R?L	Alassa, SE Kalassa	Hadjisavvas 1986, 63-64
B3	Ag. Stephanos	L	SE Pakhna	Hadjisavvas 1988, 118-19
C3	Ag. Theodoros	R		Hadjisavvas 1987
E1	Ag. Trias	L	E Gialousa CYX	Michaelides 1992, 78-80
C3	Ag. Tykhonas	ACHR	NW Amathous	Petit 1991; 1992, 784-86
C2	Agrokippia	ACHR		Wallace 1982, 240, 243; Knapp 1995, 13-14
	Aipeia? = Soloi			
A2	Akamanton? M.			Hesychios <i>Ἀκάμαντον</i>
A2	Akamas Pr.	HR	Cape Arnaoutis / Akamas	RE 1; Wallace 1984
	§ Akamantis Pr.			
	Akhini = Teratsia			
	Akrotirion Pylai? =			
	Thronoi Pr.			
E2	Alaas	ACHR	Gastria CYX	Karageorghis 1975
C3	Alampria?	CHRL	Alampria	RE Kypros, col. 95
C3	Almyras	ACH	near Ag. Varvara, SW	Fasnacht 1992; 1996
			Alampria	
A3	Alyki	RL	near Khlorakas, NE	Hadjisavvas 1977, 225-26
			Paphos	
C3	Amathous	CHRL	NE Lemesos	PECS; Baurain 1981
	§ Cinyria?	A		Pliny, <i>NH</i> 5.130
	§ Nuria?	A		
	§ Qarthadašt	A		

Grid	Name	Period	Modern Name / Location	Reference
	Ammochostos? = Arsinoe?			
E3	<i>Ammos tou Kampouri</i>	R	E Ag. Napa	Hadjisavvas 1983, 317
C2	Androklou Oikos	H	Aglangia-Nyfia? CYX	Mitford 1980, 254-55
B3	(A)Nogyra [Aaos?] fl. = Barbaros? fl.	RL	Anogyra	Hadjioannou 1978, 104
D2	Aphrodision	HRL	NW Akanthou CYX	PECS
F1	Aphrodite Akraia, T.	CHR	at Cape Apostolos Andreas CYX	PECS Olympos
D2	Aphrodite Golgia, T.	ACHR	Arsos, 3 miles N Athienou	Al-Radi 1983, 66
C2	Aphrodite Paphia, T.	ACHR	CYX	PECS Chytroi
C3	Aphrodite, T. § Astarte, T.	AC	Filani-Petaloudia	Buchholtz 1996, 25-31
E3	Aphroditis Lophos	HR	at Cape Greko	Strabo 14.6.3
C2	Apollo Agyates, T.	ACH	S Voni CYX	Al-Radi 1983, 84
C2	Apollo Alasiotas, T.	ACH?	SE Politiko	Masson 1964, 232-36
B3	Apollo Hylates, T.	ACHR	NW Kourion	PECS Kourion
D2	Apollo Mageirios, T.	CH	Pyla-Stavros / Palaikastro	Al-Radi 1983, 91
B3	Apollo Melanthios, T. § Opaon Melanthios, T.	ACHR	Amargetti-Petros Anthropos	Masson 1994
D2	Apollo, T. § Aphrodite Golgia/ Mychoia, T.	ACHR	Athienou-Ag. Fotios	PECS Tremithous; Al-Radi 1983, 72-73; Solomidou-Ieronymidou 1985, 57, 62
C2	Apollo, T.	ACH	Potamia-Ellines CYX	Karageorghis 1979
D3	Apollo, T.	AC	near Goshi	Ohnefalsch-Richter 1893, 13 (no. 20)
D2	<i>Ardana</i>	AHRL	CYX	Hadjisavvas 1991, 75-79, 120
A2	Arsinoe	HRL	Polis tis Khrysokhou	PECS; Childs 1988, 127-30; Cohen 1995, 134-36
A3	Arsinoe?	HRL	Geroskipou-Litharka / Vounimenos	Cohen 1995, 136; Rupp 1997, 254-56 (fig. 8)
D2	Arsinoe?/ Ammochostos?	HR/ RL?	CYX	Strabo 14.6.3; StadMM 304;
D2	Artemis, T. § Kybele, T.	AC	Akhna?	Iakovou 1993, 35-38; Cohen 1995, 136-37 Al Radi 1983, 65-66; Caubet 1992
B3	<i>Asprogia</i>	R?L?		Fox 1987, 170
B3	Athena, T.	C	Kakopetria-Agelades	Karageorghis 1977
C2	Baal-Hamman, T.	A	Meniko-Likarkes	Karageorghis 1977a, 17-45
C2	Barbaros?/ [Aaos]? fl.	CH	Gialias	RE Aaos 3; Hadjioannou 1978, 105-106
C3	Basileus? fl. Boosoura? Pr. = Phrourion? Pr.		Vasilikos	RE Kypros, col. 68
B2	Boukasa M.		Petra-Phoukasa CYX	Aristotle, frag. 266
C2	Chyt(h)roi § Ki-it-ru-si	ACHR A	Kythrea-Ag. Dimitrios CYX	PECS Chytroi
B1	Cilicius Aulon			See Map 66
C2	Cyprus Ins.		CYP / CYX	NPauly Kypros
D3	Dades? Pr.	HR	Cape Kiti	RE <i>Δῆδες ἄκρα</i>
D2	<i>Davlos</i>	RL	CYX	Hadjisavvas 1991, 22-28, 117-18
B3	<i>Dreamer's Bay</i>	RL	Akrotiri	Swiny 1982, 171; Leonard 1995, 234 (n. 20)
A3	Drepanon Pr.	HR	Cape Drepanon	Ptol. 5.13.1; NPauly 3
A3	Drepanon? § Hiera? § Tegessos?	HRL	at Ag. Georgios on Cape Drepanon	Christou 1994, 689; Bakirtzis 1995, 251; Rupp 1997, 254-56; NPauly 3
A2	<i>Drousha</i>	CHRL	Akamas Pr.	Leonard 1995, 236-37
E2	Elaia Pr.	HR	Cape Elaia CYX	Ptol. 5.13.3; RE 4
A3	<i>Ellinospilios</i>	HR	NE Paphos	Hadjisavvas 1977, 226; Młynarczyk 1990, 51, 197

Grid	Name	Period	Modern Name / Location	Reference
D2	<i>Galounia</i>	HRL	NW Komi CYX	Hadjisavvas 1991, 37
A3	<i>Geronisos</i>	HR?		Papageorgiou 1991, 832-33; Christou 1994, 688-89
D2	Golgoi § Golgous	ACHR	Athienou-Ag. Fotios	PECS; NPauly
D2	Gy(...)?	HRL	Gypsos	Mitford 1980, 91, 254
B3	Hera, T.	CHR	Ag. Moni	Mitford 1961, 106-107; Bennett 1980, 401; Młynarczyk 1980, 243; 1990, 68, 145, 192, 230, 241
A3	Hiera et Cepia? Ins. = Noumenion Ins. Hierokepis § Hierokepia	ACHR	Geroskipou	Strabo 14.6.3; Młynarczyk 1980, 245
C2	Idalion § I-di'-al	ACH A	Dali	PECS
A3	<i>Iskender</i>	ACH	Ktima, near Paphos	Deshayes 1963, 13-15
B2	Kallinousa? Pr.	HR	Petra tou Limniti CYX	Ptol. 5.13.4
E3	<i>Kalogiannis</i>	R	NW Cape Gkreko	Hadjisavvas 1983, 317
C3	<i>Kapsalaes</i>	ACH	S Vavla	Morden 1994
C3	Kargaiai? Pr.		Cape Gata	RE Kypros, col. 99
E1	Karpasia § Carpasium	ACHRL R	Rizokarpaso-Ag. Filon CYX	PECS
E1	Karpasiai Inss.	HR	Aspronisi and Gynaikopetraes CYX	Ptol. 5.13.7; RE <i>Καρπασίαι νῆσοι</i>
C2	<i>Kato Dephtera</i>	A	SW Lefkosia	Christou 1984
D2	<i>Kellarka</i>	AC	SW Salamis	Karageorghis 1967; 1970a
D3	Kelliake?	HRL	Kellia	Mitford 1980, 254-55
C2	Keryn(e)ia/ Keraunia § [Kirboia] § Corinaeum?	ACHRL R	Kyrenia	PECS Keryneia; Leonard 1995, 227-36
E1	<i>Khelones</i>	ACHRL	SE Rizokarpaso CYX	PECS Chelones
B2	<i>Kinousa</i>	ACHR		Raber 1987, 298, 305-308
D3	Kition § Citium § Qarthadašt?	ACHRL R A	Larnaka	PECS
B2	Klarios? fl.		Potamos tou Kampou	RE Kypros, col. 68
F1	Kleides Inss.	HR	Kleides Is. CYX	Strabo 14.6.3; Ptol. 5.13.7; RE
F1	Kleides Pr. § Oura Boos Pr. § 'Dinaretum' Pr.	CHR	Cape Apostolos Andreas CYX	Ptol. 5.13.3; RE Kypros, col. 62-63; PECS Olympos
C2	<i>Klirou</i>	ACHRL		Knapp 1994
E2	Knidos	ACHRL	Akrotiri, W Cape Elaia CYX	PECS; Bouzek 1988
B3	<i>Kokkinovouno</i>	R?L?	SW Kato Platres	Fox 1987, 173-74
E2	<i>Komi</i>	HR	CYX	Hadjisavvas 1991, 30-47, 118
C3	<i>Komissariato</i> Konstantia = Salamis	AC	Lemesos	Karageorghis 1977a, 47-64
C3	<i>Kopetra</i>	RL	SE Kalavassos	Todd 1979, 284; McClellan 1991
E3	<i>Korakistres</i>	R	NW Cape Gkreko	Hadjisavvas 1983, 317
C3	Kornos?	AH	Kornos	Mitford 1980, 30-31, 254 (n. 4)
B3	Kouriakon? Pr.	HR	Cape Zevgari	RE <i>Κουριακόν</i>
B3	Kourias? Pr. § Curias? Pr.	HRL?	Akrotiri Pr.	Strabo 14.6.3; RE <i>Κουριάς</i> Pliny, <i>NH</i> 5.130
B3	Kourion § Ku-ri-i	ACHRL A	SW Episkopi (Lemesos district)	PECS
D3	<i>Koutsopetria</i>	HRL	near Pyla, E Larnaka	Christou 1994, 689-91
B2	Krommy(ak)on Pr.	HRL	Cape Kormakitis CYX	RE <i>Κρομμύου ἄκρα</i>
A2	<i>Lakki</i>	HRL	W Polis tou Khrysokhou	PECS Marion

Grid	Name	Period	Modern Name / Location	Reference
B3	<i>Laneia</i>	HR	Akrotiri, NW Cape Gata	Swiny 1982, 168-69
C2	Lapethos/ Lepethis Phoinikon § Lapathos § Lampousa	ACHRL L	N Karavas CYX	Scylax 103; PECS; KIPauly
D3	<i>Larnaka</i>	ACH	necropolis of Kition	Nicolaou 1976, 160, 200-201
B2	<i>Laxia tis Skhistis</i>	AC	CYX	Loulloupis 1989
C2	Ledroi/ Leuke Ousia § [Leukousia] § Ledrai § Li-di-ir Lepethis Phoinikon = Lapethos Leuke Ousia = Ledroi	CHRL/ L A	Lefkosia (formerly Nicosia)	PECS Ledrai
E2	Leukolla?	HR	Paralimni-Armyropigano	PECS
D2	Leukos Oikos	ACHRL	Lefkoniko? CYX	Mitford 1980, 254-55
B2	Limenia? § Limn(et)es?	HR L	SE Petra tou Limniti CYX	PECS; Watkin 1988, 382-84
A2	<i>Limni</i>	ACHR		Raber 1987, 298, 305-308
B3	Lykos fl.	HR	Kouris	RE 4
D2	<i>Lysi</i>	L	CYX	Karageorghis 1964, 374-76
B2	<i>Lyso</i>	AC		Raber 1987, 298, 306
A2	<i>Magounda</i>	ACHRL		Raber 1987, 298, 306-308
D2	Makaria	ACHRL	Akanthou-Moules CYX	PECS
D2	<i>Malloura</i>	ACHR	Athienou CYX	Toumazou 1992
D2	<i>Mandres</i>	ACHRL	CYX	Karageorghis 1970, 211; Hadjisavvas 1991, 106, 121
B2	<i>Mansoura</i>	L	SE Stavromeni	Michaelides 1993
A2	Marion § Nu-ri-ia?	AC A	E Khrysokhou	PECS; Childs 1988, 127-30 Lipiński 1991, 62
C3	<i>Masokambos</i>	C	NE Parekklisha	Steinberg 1974, 149-50
C3	<i>Mathiatis</i>	ACHRL		Bruce 1937, 664 (fig. 375); D.W. Rupp
B2	<i>Mavrovounoi</i>	ACHR	W Morphou	Bruce 1937, 650-60
C3	<i>Mavrovounoi</i>	ACHR	SE Mathiatis	Karageorghis 1984, 964-65
B2	Melabron?	ACHR	Ag. Eirini-Palaiokastro CYX	PECS
D2	<i>Melandryna</i>	HRL	Akanthou / Panagia Pergaminotissa CYX	PECS Pergamon; Goodwin 1985, 1095
D2	Melouchea	AHR?	Meloukheia area	Karageorghis 1962, 350
C2	<i>Mitsero</i>	ACHRL		Knapp 1995, 13-14, 16
D3	<i>Mosphiloudia</i>	HR	SW Xylofagou	Connelly 1988, 2
C2	<i>Myrtou</i>	ACH?	CYX	Al-Radi 1983, 81-82
A3	(Nea) Paphos § [Erythra(i)]? § Sebaste Claudia Flavia Paphos	CHRL C RL	Kato Paphos	Maier 1984; Młynarczyk 1985, 69; 1990, 23, 25; OEANE 2, 95 Cyprus; OEANE Paphos
C3	Neapolis/ Theodosias § [Nemesos]? Nogyra = (A)Nogyra	ACHRL/ L L	Lemesos	PECS
A3	Noumenion/ Hiera et Cepia? Ins.	HRL	Moulia Rocks	Pliny, <i>NH</i> 5.130; StadMM 298-99; RE Numenion
C2	Nymphaion	H	Kafizin CYX	Mitford 1980, 238
F1	Olympos M.	CHR	Kinanero Vouno CYX	Strabo 14.6.3; RE 12
F1	Olympos?	CHR	at Cape Apostolos Andreas CYX	PECS
E1	Ourania	CHRL	NE Rizokarpaso CYX	PECS

Grid	Name	Period	Modern Name / Location	Reference
B3	(Palai)Paphos § Pa-ap-pa?	ACHRL A	Kouklia (Paphos district)	PECS Paphos; OEANE Paphos
E3	<i>Palio Khorio</i>	HR	E Ag. Napa	Hadjisavvas 1983, 316
D3	<i>Panagia Aimatousa</i>	ACHRL	Aradippou	Sørensen 1992; 1996
D3	<i>Panagia Angeloktistos</i>	L	SW Larnaka	Stylianou 1985, 49-51
E2	<i>Panagia Kanakaria</i>	L	W Lythrankomi CYX	Stylianou 1985, 43-48
E2	<i>Panagia tis Kyras</i> Paphos = (Palai)Paphos Paphos = (Nea) Paphos	L	NE Livadia CYX	Stylianou 1985, 52
E3	Pedalion Pr.	HR	Cape Gkreko	Strabo 14.6.3
D2	Pediaios fl.	HR	Pedhieos CYX	Ptol. 5.13.3
D2	<i>Pergamos</i>	AC	NE Larnaka	Karageorghis 1970, 198-201
D2	<i>Petrera</i>	L	N Marathovounos	ARDAC 1962, 15
C3	<i>Petrera</i>	L	SE Maroni	Manning 1994, 356-67
C2	Philoitos?	HRL	Pyrogi CYX	Mitford 1980, 39, 254-55
B2	*Phlason	R	Kato and Pano Flasou area, near Skouriotissa?	Mitford 1980a, 1327 (n. 177)
D3	Phoenicium Mare			See Map 68
B3	Phourion?/ Boosoura? Pr.	HR	Cape Aspros	Strabo 14.6.3; Ptol. 5.13.2
D2	<i>Platani</i>	AL	CYX	Hadjisavvas 1991, 109-11, 122
B3	<i>Rantidi</i>	ACHR?	SW Kouklia	Mitford 1983; Sørensen 1993, 178-80 (site 00-K-1); Rupp 1993, 385 (nos. 92-93)
D2	Salamis/ Konstantia § Si-lu-a	ACHRL/ L	NW Ammokhostos CYX	PECS; OEANE
B3	<i>Sarka</i>	R?L	NE Pano Panagia	Fox 1987, 171-72
B3	Satrachos? fl.	HR?L	Dhiarrizos	Masson 1990
A3	<i>Shyrvallos</i>	L	basilica / baptistry near Ktima	Michaelides 1992, 108-109
C3	<i>Sia</i>	ACHR		Bruce 1937, 660 (fig. 375)
B3	<i>Skales</i>	ACH	SE Kouklia	Karageorghis 1983
B2	<i>Skouriotissa</i>	ACHR	SW Morphou	Bruce 1937, 641-48; Raptou 1996, 253
B2	Soloi/ Aipeia? § Si-il-li? § Soloe § Solous	ACHRL/ A R	SW Morphou CYX	Al-Radi 1983, 82-83; KIPauly; OEANE
A2	Stiria Ins.		Ag. Georgios	Pliny, <i>NH</i> 5.130
B3	<i>Styllarka</i>	ACHRL	settlement and sanctuary near Kouklia	Hadjisavvas 1992, 7-8, 84, 93-97
C2	Tamassos § Temese? § Ta-me-si	ACHR	SE Politiko	RE; PECS
B3	Teratsia/ <i>Akhini</i>	ACHRL	Kouklia	Rupp 1981, (79-D-9) tables 1 and 3; Maier 1984, 19; Sørensen 1993, site 79-D-9
D3	Tetios? fl. Theodosias = Neapolis	HR	Tremithios	Ptol. 5.13.2
D3	Thronoi Pr./ Akrotirion Pylai? § Dades? Pr.	HR	Cape Pyla	Ptol. 5.13.2-3; Masson 1986, 186
D3	Thronoi?	HR	Tornos, SW Ag. Napa	Hadjisavvas 1983, 316; Masson 1986, 186
D2	<i>Toumpa</i>	ACH?	S Salamis	Al-Radi 1983, 92
D2	<i>Trakhonas</i>	CH	near Flamoudi CYX	Hadjisavvas 1991, 19, 117
D2	Tremithous § Thremitus	HRL L	NW Tremetousia	PECS; Masson 1995

Grid	Name	Period	Modern Name / Location	Reference
B3	Tretous? Pr. § Treta? Pr.	HRL?	near Avdimou	Strabo 14.6.3; StadMM 300
D2	<i>Trikomon</i>	ACHR	CYX	Hadjisavvas 1991, 83-93, 120
B3	Trogodos M.	HR	Olympos / Troodos	Strabo 14.6.3; RE VIIA, col. 2507
D2	<i>Vounari</i>	ACHR	NE Flamoudi CYX	Symeonoglou 1972, 189; Al-Radi 1983
B2	<i>Vouni</i>	AC	NW Karavostasi	PECS
A3	Zephyrion Pr.	HR	Cape Zephyros	Strabo 14.6.3
C3	Zeus Labranios, T.	ACHRL	Fasoula-Kastron tou Ionnou	Bennett 1980, 183; Hermary 1992

Aqueducts

Grid	Location	Period	Reference
A3	(Nea) Paphos	RL?	Hadjisavvas 1977, 227-28
B2	Soloi	R	Mitford 1980a, 1328
B3	Kourion (2)	RL?	Last 1975; Mitford 1980a, 1317 (n. 114)
C2	Keryn(e)ia	R	Mitford 1980a, 1325
C3	Amathous	RL?	Petit 1991, 783-85
D2	from Kephalovrysi to Salamis	RL	Mitford 1980a, 1323

Mine

Grid	Location	Period	Material	Reference
B2	on Boukasa M.	CHR	Cu	Aristotle, frag. 266; Raptou 1996, 253

Roads

Itinerary	Period	Reference
circum-island road	RL	Mitford 1980a, 1332-37
Akamas Pr.	RL	Fejfer 1991
Soloi → Salamis	RL	Mitford 1980a, 1333-36
Salamis → Karpasia	RL?	Mitford 1980a, 1336
W Cyprus region	H?RL	Bekker-Nielsen 1991
Kerny(e)ia → Ledroi → Tamassos	HRL	Mitford 1980a, fig. 1; RE Kypros, cols. 97-98 (map)
Ledroi → Idalion → Tremithous → Arsinoe?	HRL	Mitford 1980a, fig. 1; RE Kypros, cols. 97-98 (map)
Tremithous → Kition	HRL	Mitford 1980a, fig. 1; RE Kypros, cols. 97-98 (map)
Arsinoe? → Kition	HRL	Mitford 1980a, fig. 1; RE Kypros, cols. 97-98 (map)
Aphrodision → Leukos Oikos	HRL	Mitford 1980a, fig. 1; RE Kypros, cols. 97-98 (map)

Spring

Grid	Location	Period	Reference
C2	Kephalovryso, N Chyt(h)roi		Goodwin 1985, 761

Unlocated Toponyms

Name	Period	Probable Location	Reference
Alexandria	HR	city, near Pomos?	RE Kypros, col. 95
Asine	CHR	locality name?	Masson 1986, 184-85
Akra	RL	village	Hadjioannou 1978, 105
Akragas		city?	RE Kypros, col. 95
Alkathou		village	RE Kypros, col. 95
Amamassos	HR	sanctuary of Apollo Hylates at Drymou?	RE Kypros, col. 95
Androlikos/ Androuklos	H	village	Mitford 1980, 254-55
Arabanda		near Lefkara?	RE Kypros, col. 96
Argos	HR	sanctuary of Apollo Erithios where Adonis died	Masson 1986, 185
Asataneta		village	RE Kypros, col. 96
Charbyris		near (Nea) Paphos?	RE Kypros, col. 96
Cissus fl.			RE Kypros, col. 68
Corinaeum		city?	Pliny, <i>NH</i> 5.129-31
Dianeuterion		E coast N Salamis / Konstantia	RE Kypros, col. 96
Dionia		city	RE Kypros, col. 96
Eleusa Ins.	HR	N Karpasia? (= Lefkoniso?)	Pliny, <i>NH</i> 5.129-31
Epidaurum	H?R	city?	Masson 1986, 183-84
Erystheia	HR	sanctuary of Apollo Hylates at Drymou? sanctuary of Apollo Erysthios?	RE Kypros, col. 96
Erythrai		village 30 stadia from Salamis / Konstantia	RE Kypros, col. 96
Hyle	HR	sanctuary of Apollo Hylates near Kourion?	Masson 1986, 185
Kisa (...)	H	village?	Nicolaou 1989, 143
Koroneia		city on N coast	RE Kypros, col. 99
Kresion		city	RE Kypros, col. 99
Kyrnos		Lapethos territory, W end of Keryneia range	Mitford 1980, 254-55
Kyrnos		WNW Kafizi	Mitford 1980, 255
La(...)	HR	village in territory of Soloi, near *Phlason	Watkin 1988, 384
Lakedaimon	CHR	locality name? Larnaka tis Lapithou?	Masson 1986, 184
Lampadistos		city	RE Kypros, col. 99
Lapethos fl.	HR	near Lapethos	RE Kypros, col. 68
Linou	H	village / locality Soli area	Mitford 1980, 254 (n. 9)
Melandra		village	RE Kypros, col. 100
Melanthos	CHR	at Amargeti-Petras Anthropos	RE Kypros, col. 100
Meteiras	HR	village in territory of Idalion	Watkin 1988, 271
Myrikai	HR	sanctuary of Aphrodite	RE Kypros, col. 100
Nemenos	HR	settlement?	Constantinus Porphyrogenitus, <i>De Thematibus</i> 1.1b
Palaia	RL?	settlement NE Salamis	StadMM 305; Leonard 1997, 170, 174
Palaia	HR	small town between Kition and Amathous	Strabo 14.6.3; Leonard 1997, 170, 174
Panakron	H?R	temenos between Melabron and Lapethos	RE Kypros, col. 100
Parymne			RE Kypros, col. 100

Name	Period	Probable Location	Reference
Pegai		near Keryneia	RE Kypros, col. 100
Phileous	RL?	NE Salamis	StadMM 306
Polemios		Polemídia near Lemesos?	RE Kypros, col. 100
Pornos	H	village near Leukos Oikos	Mitford 1980, 254 (n. 9)
*Roneis?	HRL	SE Rizokarpaso CYX	Watkin 1988, 224-25
Salaminae Inss.		near Salamis	Pliny, <i>NH</i> 5.130
Sestos			RE Kypros, col. 100
*Soanta?	HRL	Sinda? CYX	Mitford 1980, 254 (n. 3)
*Solios	HR	village in territory of Soloi	Watkin 1988, 384-85
Stortyke		near Salamis	RE Kypros, col. 100
Tegessos		city	RE Kypros, col. 100
Tembros	HR	sanctuary of Apollo Hylates	RE Kypros, col. 101
Tiberiopolis	L	episcopal seat	RE Kypros, col. 101

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Map 73 Ammon

Compiled by D.J. Mattingly, 1996

Introduction

This map starkly reveals the long coastline and deep desert hinterland of Marmarica and Libya Inferior. In these respects, the region resembles Syrtica (Map 37). The harshness of the rock desert of the Qattara depression and the impermeability of the sand seas further south are self-evident obstacles to settlement and movement alike. Yet equally, another series of deep depressions in the desert plateau, where water is to be found close to the surface, has made a dynamic contribution to the character of desert living, allowing the creation of large oasis-dwelling communities and fostering the development of long-distance movement along desert tracks (Bates 1914; Rebuffat 1970; 1970a; see Giddy 1987 for a more detailed listing of the main routes of the western desert). The most important of these oases, called Ammon (modern Siwa) in honor of the desert god revered there, gives its name to the map. The oracle here was of significance for both the Saharan and Mediterranean worlds, a point confirmed (though not initiated) by Alexander's famous visit to the oasis (Fakhry 1944; 1950; 1973; Abboudy Ibrahim 1992). Early modern travelers' tales convey well the difficulty of desert travel (Sholz 1822; Pacho 1827; St John 1849).

Archaeological research in the region as a whole is very underdeveloped. The impression to be gained from the available evidence, however, is of a sharp division between sedentary settlements in the coastal zone and oases in the desert proper. Pastoral groups, notoriously elusive in the archaeological record, no doubt provided a partial link between the two. There was evidently some greater concentration of sites in western Marmarica. Papyrological evidence attests agricultural settlements (Romanelli 1940; 1943, 122-28; Catani 1985, 150-54), and Laronde (1987, 224) mentions numerous ancient sites in the coastal hinterland, but these have never been systematically recorded. Similarly, better conditions existed in Mareotis towards the eastern limit of the map. More archaeological work is urgently required to examine rural settlement, and to explore the first contacts between Libyans and other Mediterranean Bronze Age peoples and the earliest phases of settlement (Bates 1914; Carter 1963; White 1989; 1994). Archaeological survey work is likely to find important evidence for rural settlement, but probably not approaching the density and sophistication of that, for instance, on the Cyrenaican plateau (Map 38).

The region divides between modern Libya and Egypt just to the west of Catabathmus Maior (Sollum) and Ammon (Siwa). Throughout its history, the coastal zone stretching between Egypt and Libya has been a corridor for frequent military movement between power blocs at either end (and the scars of World War II are still all too evident here). Well before the archaic period, the Egyptians were attempting to exert military and political control over both Marmarica and the oases of the western desert. The process was continued under Greeks and Romans. But we should not conclude too readily that the Libyans of this region were forever the victims of invasion from outside. They were indeed capable of being the aggressors themselves, as both Cyrenaica and Egypt were to find on numerous occasions.

The information on this stretch of coast from maritime sources such as Scylax and StadMM (supplemented by Strabo, Ptolemy, and others) is impressive. Indeed comparison with Maps 35, 37 and 38 will indicate that this area has by far the most detailed listings of promontories, anchorages, reefs and islands. The reasons for this are several. In part it is a reflection of a greater volume of shipping along this littoral (many of the grain ships returning to Alexandria from Rome would cut across open sea until they sighted and followed this coastline), but it is in part also connected with the fact that this was a long coast with very few proper towns and permanent harbors. Thus we have descriptions of numerous summer anchorages, small islands (some little more than reefs), and minor harbors (with or without water) where shipping might take refuge when in difficulty. The numerous toponyms of the littoral thus reflect not a populous countryside, but rather the anxieties of ancient mariners navigating a thinly inhabited and poorly resourced coastline. It should perhaps come as no surprise that the best modern research on the Greek toponyms of the coast was accomplished by Fourtau (1914, 101), drawing on the navigational expertise and local knowledge of inshore waters of an illiterate ex-smuggler turned coast guard chief!

For sites in the coastal sector of modern Libya, once again Purcaro Pagano (1976; cf. also Fantoli 1933; Stucchi 1975, 358-59) provides a summary of the ancient sources and discusses some modern views on toponyms, though without establishing definitive identifications. For sites mentioned in the maritime itineraries, the views of Laronde (1987, 219-32) are generally to be preferred. The road itineraries between Paliouros (Map 38) and Catabathmus Maior are hopelessly corrupt (all fall short of the required mileage). With very few archaeological sites recorded in detail, along road lines that were never given a paved surface and from which no milestones have been recorded, the minor way-stations are for the most part untraceable. Most of these will have been wells on the pre-desert plateau that the routes have tended to cross in preference to following close to the shore. The location of Catabathmus Maior (literally the 'great descent') is self-evident to anyone who has traveled up or down the cliff-like escarpment that meets the coast just west of Sollum. Although less discernible on a map of this scale, the Catabathmus Minor is equally obvious in a similar feature about 63 miles west of el-Alamein.

Beyond Catabathmus Maior, there is again the same difficulty of locating road stations between there and Paraetionium (Marsa Matruh), with the mileage totals seemingly too low for the actual distances to be covered, and few sites locatable with any degree of confidence. In these circumstances we can do no better than Ball (1942, 138-54). Knowledge of the maritime itinerary is most conveniently taken from Ball too, drawing on Fourtau (1914), de Cosson (1935) and White (1996) for a number of controversial sites. The recent rescue excavations at the important site of el-Alamein Marina (almost certainly known as Leukaspis or Antiphræ in antiquity) have occasioned re-evaluation of the potential scale of some of these coastal settlements (Daszewski 1990; 1993; 1995). Leukaspis, however, was at the western edge of the Mareotic area, known in antiquity as today for its greater potential for supporting farming and population. West of el-Alamein, the pre-desert character of Libya becomes more fully established, with the harbor and town at Paraetionium the only major center before Catabathmus Maior (White 1994).

Knowledge of the archaeology of the desert oases rests very much with the remarkable work of Fakhry (1942; 1942a; 1944; 1950; 1973; 1974). It is clear that the largest of these comprised multiple and complex settlements, not single sites. Their occupation is confirmed as being of long duration, where this has been tested by excavation; many of the other known sites, too, may have been inhabited far longer than the dates supported by the presently limited evidence. The oasis known as Ammon in the ancient sources extended well beyond the impressive temples and ruins in the immediate vicinity of modern Siwa town at Aghurmi. There were at least seven separate villages or towns in the Siwa depression, and the numerous cemeteries in other parts suggest that seven is a considerable underestimate for the original number of villages. The same general conclusion emerges from research in Bahariya (Oasis Parva) and Gasr Farafra to its southwest (see inset), where there were a number of other major settlements apart from the capital under el-Bawiti/el-Qasr (Ball 1903; Beadnell 1901; Fakhry 1942; 1974; Gosline 1990). The announcement in 1999 of the discovery of a major Hellenistic/Roman burial ground at Bahariya, perhaps containing as many as 10,000 sarcophagi, shows the importance of these sites as centers of population and relative wealth. In the Libyan oasis group known as Giarabub, research is still in its infancy, but tombs in at least three widely separated locations suggest a similar pattern of settlement around each of the major springs there (Fadel Ali 1995, 152).

Directory

All place names are in Egypt unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Abbiar Gabbus</i>	R		Fakhry 1944, 72
B4	<i>Abbiar Zergum</i>	HR	LBV	Stucchi 1975, 576 (n. 2)
C4	<i>Abul Awlaf</i>	HR		Fakhry 1973, 132-35
C4	<i>Abu Mansur</i>	R		Fakhry 1973, 125
C4	<i>Abu Shuruf</i>	HR		Fakhry 1973, 130-32
D2	<i>Adyrmachidai</i>	ACHR		Desanges 1962, 169-70; EncBerb 2 Adurmakhidae

A1	Aedonia Ins.	ACRL	Geziret el-Maracheb, Seal Is. LBY	Laronde 1987, 222-25
F5	<i>el-Aguz</i>	RL		Fakhry 1974, 102
E2	Ainesipp(ei)a/ Nesoi Inss.	HR/ L	near Ras Abu Laho	Ball 1942, 67, 136-37
C2	Ainesisphyra? Akron	HR	Sidi Barrani	Ball 1942, 104-105
C2	Ainesisphyra/ Ennesyphora/ Nesus	HR	Sidi Barrani	Ball 1942, 136, 154
inset	<i>Ain Besai</i>	R		Fakhry 1974, 163
inset	<i>Ain Bishwi</i>	R		Fakhry 1974, 163
inset	<i>Ain el-Hayz</i>	RL		Fakhry 1974, 111-12
inset	<i>Ain el-Wadi</i>	RL		Fakhry 1974, 164
inset	<i>Ain Jallaw</i>	RL		Fakhry 1974, 163
inset	<i>Ain Jellaw</i>	R		Fakhry 1974, 163
C4	<i>Ain Koreishat</i>	HR		Fakhry 1973, 129-30
B4	<i>Ain Melfa</i>	HR	LBY	Scarin 1937, 128
inset	<i>Ain Ris</i>	RL		Fakhry 1974, 112-24
C4	<i>Ain Zeitun</i>	HR		Fakhry 1973, 132
D4	Alexandrou Paremboule	HR	Gara, Umm el-Sughaiyar?	Fakhry 1973, 135
A1	<i>Allem Dauhr</i>	CHR?	LBY	Stucchi 1975, 3-4 (n. 6); Laronde 1987, 223
C4	Ammon	ACHRL	Aghurmi, Siwa	Ball 1942, 166; Fakhry 1973, 143-64;
	§ Ammoniace	RL		EncBerb 4
	Ammonia = Paraetonium			
B4	Ammonioi	ACHR		Desanges 1962, 170; EncBerb 4
A1	Aneiritai?	R	LBY	Desanges 1962, 159-60; EncBerb 5
G3	Antiphrai/ Leukaspis § Antiphro § Antiphras	HRL	Marina el-Alamein, el-Bahrein	de Cosson 1935, 125-26; Ball 1942, 136; Daszewski 1990; 1993
A1	Antipyrgos	HRL	Tobruk LBY	Stucchi 1975, 358-59, 485; Laronde 1987, 221
E2	Apis	ACHRL	Zawiet Umm el-Rakham	Ball 1942, 137
	Ardanis Akron = Kardamis Akron			
D5	<i>el-Areg</i> Artos Akron = Pythis Akron	HRL		Fakhry 1973, 138-42
F5	<i>el-Ayoun</i>	ACHR?		Fakhry 1950, 87-91
D2	Azy	HR?	Marsa el-'Asi?	Ball 1942, 137
D5	<i>Bahrein</i>	HR		Fakhry 1973, 135
B2	Bassachitai?	R	LBY	Desanges 1962, 162; EncBerb 9
E2	<i>Bates' Is.</i>	A	Marsa Matruh	White 1989
A1	Batrachos	A?HRL	Gardaba LBY	Stucchi 1975, 508; Laronde 1987, 223
C4	<i>Bilad er-Rum</i>	R		Fakhry 1973, 126-28
F2	Caportis/ 'Patrico'?	R/ L	el-Daba?	Ball 1942, 140, 154
C2	Catabathmus Maior/ Plynos Limen/ Tetrypyrgia	ACHRL/ CHR/ CR	Sollum	Ball 1942, 30-31, 136-37, 140, 154; Laronde 1987, 220-25
E2	Catabathmus Minor	HR	el-Iqueiba escarpment, near Fuka	Ball 1942, 114-15
D2	Chat(t)anoi	R		Desanges 1962, 171
D2	Chautaion/ Chettaia	HR?/ R	Marsa Gargub	Ball 1942, 136 Ball 1942, 104-105
G3	Ch(e)imo § Chi Chettaia = Chautaion	HR	el-Bordan	de Cosson 1935, 115-16
F3	'Comaru'	L	Sidi Abd el-Rahman?	Ball 1942, 154
	Delphines Inss. = Phokoussai Inss.			
F3	Derras	HR	Derasiya?	de Cosson 1935, 123-25

D2	Drepanon? Akron	R	Ras Gargub	Ball 1942, 67
	Ennesyphora = Ainesisphyra			
B4	<i>el-Fredgia</i>	HRL?	LBY	Scarin 1937, 128; Fadel Ali 1995, 152
B2	<i>el-Gara</i>	RL	LBY	Stucchi 1975, 509
B2	<i>Gasr el-Abid</i>	RL	LBY	Stucchi 1975, 517 (n. 2)
C4	<i>Gebel el-Dakrur</i>	HR	cemetery and quarry	Fakhry 1973, 124-25
C4	<i>Gebel Mota</i>	ACHRL		Fakhry 1973, 173-206
A1	<i>Geziret el Marakeb</i>	R		Carter 1963, 26-27
C4	<i>Ghargart</i>	HR		Fakhry 1973, 127
B4	<i>Giarabub</i>	HR	LBY	Scarin 1937, 127-31
A1	Giligamai	C	LBY	Desanges 1962, 163; EncBerb 20
G3	Glaukon Akron	HR?	near el-Imayid	Ball 1942, 136
G3	Glaukos	HR	el-Imayid	de Cosson 1935, 117-20; Ball 1942, 136
A1	Gonia	HR	LBY	Purcaro Pagano 1976, 336
G3	Goniatai?	R		Desanges 1962, 177; EncBerb 21 Goniota
E2	Graias Gonu	HR	Kom Nadoura / Marsa Berek?	Fourtau 1914, 114-15
B4	Hammoniacus Nomos	RL	Siwa Oasis	C-D 1.2, 17
G5	<i>el-Harra</i>	R		Fakhry 1974, 109-10
E2	Hermaia	HR	SSE Ras el-Hilma	Fourtau 1914, 110-11
E2	Hermaia Akron	HR	SE Ras el-Kanais	Ball 1942, 104-105
E2	Kalamaion/ Kallias	HR/ R	Ras Hawala	Ball 1942, 136
E2	Kallias Akron	R	Ras Hawala	Ball 1942, 136
C2	Kardamis/ Ardanis Akron	HR?/ R	Ras el-Melah LBY	Laronde 1987, 225
C2	Kardamis	H?		Laronde 1987, 221, 245
B1	Katanis Akron	HR?	Ras Uenna LBY	Laronde 1987, 223-25
C4	<i>Khamiseh</i>	HR		Fakhry 1973, 126
G3	<i>Khashm el-Eish</i>	H?R?		de Cosson 1935, 120-22
E3	Klimax?	R?	Qattara Pass	Ball 1942, 114
B2	Kyrthanion § Cyrtanium	RL	Marsa el-Afarid? LBY	Laronde 1987, 224
E2	Ladamantia § Leodamantium Leukaspis = Antiphras	HR	near Ras Abu Hasafa	Ball 1942, 136
E2	Leuke Akte	CHR	Ras el-Abiad	Ball 1942, 136
D2	Libya	RL	coastal and inland region W Nile EGY / LBY	RE; C-D Suppl. 2, 111 (no. 2)
B2	Libya Inferior § Libya Sicca	L	coastal region between Alexandria and Darnis	Ball 1942, 163
C2	Libycum Mare			Burr 51-54
F5	<i>Mandishah</i>	HRL?		Fakhry 1942, 34-35; 1950, 90-92
C4	<i>el-Maraki</i>	H?RL?		Fakhry 1973, 127-28
G3	Mareotes Nomos	HR	Mareotic region	C-D 3, 234
A2	Marmarica	HRL	region SE Cyrenaica, extending towards Catabathmus LBY	Roques 1987
A2	Marmaridai	HRL	LBY	Desanges 1962, 164-65; Laronde 1987, 226-28
B2	<i>Marsa Gabes</i>	R?	LBY	Stucchi 1975, 358 (n. 13)
B2	<i>Marsa Lucch</i>	RL	LBY	Stucchi 1975, 358-59 (n. 13), 508
B2	Menelaos	CHR?	Marsa Ahora? LBY	Laronde 1987, 225
F5	<i>el-Meyserah</i>	HRL		Fakhry 1974, 102-105

A1	Miceris § Michera § Moccheris § Elem	R	Zaviet el-Mrassas LBY	Stucchi 1975, 358-59 (n. 13); Purcaro Pagano 1976, 341
F5	<i>el-Muftella</i>	ACH?		Fakhry 1974, 80-85
F2	Myrmix/ Pedonia Inss.	HR	Samra reef	Ball 1942, 104-105, 136
	Nesoi Inss. = Ainesipp(ei)a Inss. Nesus = Ainesisphyra			
D5	<i>Nuweimisa</i>	HR		Fakhry 1973, 135-37
F5	Oasis Parva § Zeszes Oasis Parva = Zeszes	ACHRL A	Bahariya Oasis	Fakhry 1974, 96; Abd el-Ghany 1992
F5	Oasitai	R		Desanges 1962, 178-79
inset	Oasites Nomos		Bahariya Oasis	C-D 3, 379
D3	Ogdaimoi?	R		Desanges 1962, 173
E2	Paraetonium/ Ammonia 'Patrico'? = Caportis	ACHRL/ HR	Marsa Matruh	Ball 1942, 62, 136, 140, 154
F2	Pedonia § Pezonias § Pidonia Pedonia Inss. = Myrmix	HR	Marsa Abu Samra	Ball 1942, 136, 140
C2	Petras Megas	HRL	Bardia / Bardia Sliman LBY	Laronde 1987, 225-26
A1	Petras Mikros	HR	Marsa Tarfaia LBY	Stucchi 1975, 508; Laronde 1987, 223
E2	Phoinikon § Phenikountos	HR	Bir el-Genefis?	Fourtau 1914, 109-10
E2	Phokoussai/ Delphines Inss. Plynos Limen = Catabathmus Maior	R/ L	Umm el-Rakham reef	Ball 1942, 104-105; 136-37
E2	Pnigeus	HR	el-Gotta?	Ball 1942, 136
E2	Pnigeus Akroterion	HR	Ras el-Gharqan	Ball 1942, 136
E2	Pythis/ Artos Akron	R/ L	Ras Alam el-Rum	Ball 1942, 104-105, 136
F5	<i>Qasr el-Megysbeh</i>	HRL		Fakhry 1974, 99-101
inset	<i>Qasr Farafra</i>	R?L?		Fakhry 1974, 163
F5	<i>Qasr Mehareb</i>	RL		Fakhry 1974, 106
F3	<i>el Qassabat el-Gharbiya</i>	H?R?		de Cosson 1935, 122-23
G3	<i>el Qassabat el-Shaqiya</i>	HR?		de Cosson 1935, 122
C4	<i>Schiatuh</i>	R?		Pacho 1827
D2	Selenis § Selinus	HR?	SE Marsa el-'Asi	Ball 1942, 136
D5	<i>Sitra</i>	R?		Fakhry 1974, 26-27
C4	Solis Fons	ACHRL	Ain el-Gubah	Fakhry 1973, 124
inset	<i>Tablamum</i> Tetrapyrgia = Catabathmus Maior	RL		Fakhry 1974, 115
F2	Tracheia Akron	HR	Ras Abu Girab	Ball 1942, 136
D2	Tyndareioi Inss.	HR	Ishaila rocks	Ball 1942, 136
C4	<i>Umm Ubaydah</i>	ACHRL		Fakhry 1973, 165-72
A1	<i>Wadi ed-Sedd</i>	H	Ain el-Gazala LBY	Stucchi 1975, 158
C4	<i>el-Wazidi</i>	R?		Fakhry 1973, 127
C4	<i>Zawa</i>	R		Fakhry 1973, 125

C4	<i>el-Zawia</i>	R?		Fakhry 1973, 127
F2	Zephyrion	HR	near Ras el-Daba?	Ball 1942, 136
E2	Zephyrion Akron	HR?	Ras Umm-el-Rakham	Ball 1942, 137
F2	Zephyrion Pr.	HR	SE Ras el-Daba	Ball 1942, 136
F5	Zeszses/ Oasis Parva	A/ ACHRL		Abd el-Ghany 1992
E2	Zygeis	R		Desanges 1962, 173-74
D2	Zygris	HRL	Marsa Baqqush	Ball 1942, 136
E2	Zygris	HRL	Zawiet el-Chammas?	Ball 1942, 137
D2	Zygritai	R		Desanges 1962, 174

Roads

Itinerary	Period	Reference
Map 38 → Miceris → Paraetionium → Pedonia → Map 74 (2 routes)	ACHRL	Fourtau 1914; Ball 1942; Purcaro Pagano 1976; Laronde 1987, 219-28
Giarabub → Ammon (2 routes)	CHR	Pacho 1827, 261-62; Bates 1914, 8-11; Luni 1979
Giarabub → Antipyrgos	CHR	Pacho 1827, 48-49; Bates 1914; Luni 1979
Giarabub → Catabathmus Maior around Oasis Parva	CHR	Pacho 1827, 39-40; Bates 1914; Luni 1979
Ammon → Klimax? → E	ACHRL	Fakhry 1973; Giddy 1987, 15-16
Ammon → Oasis Parva	ACHR	Giddy 1987, 17-18
Ammon → Paraetionium (2 routes)	ACHRL	Bates 1914, 8-11; Fakhry 1973; 1974; Giddy 1987, 18
into Gasr Farafra	CHRL	Luni 1979; Giddy 1987, 17
	ACHRL	Fakhry 1973; Giddy 1987, 13-15

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aizaroi		SE Marmarica?	EncBerb 2 Aezari
Anagombroi		near Ammon?	EncBerb 5 Anagombri
Apotimatai		desert interior?	EncBerb 6 Apotomitae
Aratu	L	between Paraetionium and Catabathmus	ItMiller 873
Aristeu	R	between Paraetionium and Catabathmus	ItMiller 873
Ausul/ Ausufal	R	between Paliouros (Map 38) and Catabathmus Maior	Purcaro Pagano 1976, 329
Azikis	R	LBY	Ptol. 4.5.14
Badrin	R	between Paliouros (Map 38) and Catabathmus	Purcaro Pagano 1976, 330
Bassachis regio	R	W Catabathmus Maior (or on Map 38)	Catani 1985, 154
Bibliaphorion	R	LBY	Ptol. 4.5.14
Bouzeis		interior S Zygritai?	EncBerb 10
Cardu	R	between Catabathmus Maior and Antipyrgos	Purcaro Pagano 1976, 332
Eureia	H	LBY	Purcaro Pagano 1976, 335
Eut(h)icu	R	between Paraetionium and Pedonia	ItMiller 873
Gareathis regio	R	W Catabathmus Maior (or on Map 38)	Catani 1985, 154
Geras	R	between Paraetionium and Catabathmus	ItMiller 873
Gereatis	R	between Miceris and Catabathmus Maior	Purcaro Pagano 1976, 336
		LBY	

Name	Period	Probable Location	Reference
Iobakchoi Iucundiu	R	S or SE Ammon? between Miceris and Catabathmus Maior LBY	Desanges 1962, 171 Purcaro Pagano 1976, 337
Marmarike Monokaminon/ Monogami	L R/ L	el-Qasaba el-Garbiya?	HierSyn 787i Ptol. 4.5.15 ItMiller 872
Nemeseo/ Hemeseo Nemesion	R	between Catabathmus Maior and Antipyrgos LBY	Purcaro Pagano 1976, 342-3 Ptol. 4.5.14
Oibillai		SE Marmarica?	Desanges 1962, 165-6
Papi	R	between Paliouros (Map 38) and Darnis LBY	Purcaro Pagano 1976, 343
Pednopon Philiscu Philonos	R L R	between Paraetionium and Caportis	Ptol. 4.5.14 ItMiller 873 Ptol. 4.5.14
Rouaditai		E Qattara Depression	Desanges 1962, 173
Scope Sentetes Septimiake regio	R R	S Marmarica? W Catabathmus Maior (or on Map 38) LBY	Ptol. 4.5.14 Desanges 1962, 166 Catani 1985, 154
Siropon Sophanous	R R		Ptol. 4.5.14 Ptol. 4.5.14
Tachorsa Tapanitai Thabrastra	R R	S Marmarica? between Paraetionium and Catabathmus	Ptol. 4.5.14 Desanges 1962, 166 ItMiller 873
Thanouthis Tisarchou Toukkitora	R R R		Ptol. 4.5.14 Ptol. 4.5.14 Ptol. 4.5.14
Zagilis	RL?	W Sidi Barrani?	ItMiller 873

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Map 74 Delta

Compiled by A. Bernand, 1994

Introduction

The Nile Delta—a triangle bounded by Alexandria, Pelusium and Memphis—is undoubtedly the region of Egypt that has been most transformed since antiquity, with the exception of Lower Nubia, inundated by the waters of Lake Nasser since 1972 (Map 81). The transformation of the Delta is due for the most part to the construction of successive dams that have considerably modified irrigation patterns and the configuration and exploitation of the region. Especially significant in this regard have been the Nile Dam to the north of Cairo (ancient Babylon), conceived by Napoleon and undertaken by Mehemet Ali in 1835; the Old Aswan Dam, erected first between 1898 and 1902, with later phases of construction from 1907 to 1912, and again from 1929 to 1934; and the new High Aswan Dam (Saad el-Ali) begun in 1964. Such works of engineering, undertaken for the sake of agricultural growth, were already recognized by Herodotus at a time when the waters of the Delta had been transformed into an inland sea.

Any map that seeks to return the modern landscape of the Delta back to its ancient appearance must recognize several forms of major change, the main ones being coastline change, the shifting of certain bends of the Nile, the successive and uneven drainage of the larger lakes, and the transformation of agricultural patterns.

Notable changes to the river banks are the result mainly of subsidence of the Delta socle, which has tipped to the northwest and caused submersion of sites in the vicinity of ancient Canopus (modern Abukir). This also explains the disappearance of sites located to the east of Cape Zephyrion, such as Menouthis, Herakleion and Thonis. These are now at the bottom of Abukir Bay, a short distance from the modern shore.

The two branches of the Nile that delimited the Delta in antiquity have long disappeared. The western, Kanobikos branch seems to have shrunk progressively and then disappeared in the fifth century A.D. The Pelousiakos branch to the east must have undergone a similar fate. For both, it is at least possible to reconstruct plausible courses following modern canals, alluvial deposits, and the location of settlements mentioned by Greek and Roman authors. The courses of the branches in outline need not be doubted, even if any attempt at precision must remain hypothetical.

The landscape has been profoundly modified by the draining of the large lakes in the north. These have been gradually reduced in size. Modern cultivation of rice and especially cotton have been the cause of extensive drainage projects and the regulation of irrigation. Thus in ancient times the levels of Lakes Mareotis, Kanopike, Paralios and Tanitike were all notably higher than today. The extensive swamps on their shores have little by little been encroached upon by human intervention. The ancient lake just south of Canopus has even disappeared today, and Lake Mareotis has been reduced by agricultural development. The changes in Lakes Paralios and Tanitike have been less marked because of the aridity of the surrounding soil. There has been a multiplication of irrigation channels in modern times too. There were some already in antiquity, such as the Boutikos that traversed a number of towns to link Pelusium with the Kanobikos branch. A canal also reached Sais off the Bolbitinos branch. To the southeast, the canal comprising the Ptolemaios and Traianos Potamos traversed the depression of Wadi Tumilat to join the Nile to the Red Sea at the modern Bay of Suez.

The High Dam has produced additional changes as a result of the reduction in the flow of fresh water, and particularly the disappearance of the annual flood with its sediment, now mainly deposited behind the dam. The results have included an increased salinity of the soil and a loss of fertility, especially near the coast.

Unlike the Nile Valley, the Delta has not yielded papyri in large numbers. Only where papyri have been carbonized or preserved at valley sites have they survived. As a result, relatively few toponyms are known from the documents, and even fewer can be located on a map. Inscriptions are somewhat more numerous (those of the western Delta are collected in Bernand 1970), but they too contribute relatively little to the map. Most of the place

names are known from geographical and literary works. Inevitably, the result is a sparser map than the others covering the Nile valley.

Directory

All place names are in Egypt

Abbreviations

CoptEnc	A.S. Atiya (ed.), <i>The Coptic Encyclopedia</i> , New York, 1991
PSI	Pubblicazioni della Società Italiana, <i>Papiri Greci e Latini V</i> (1917)
P.Thmouis	S. Kambitsis (ed.), <i>Le Papyrus Thmouis 1, colonnes 68-160</i> , Paris, 1985.
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TIR Iudaea	Tabula Imperii Romani, <i>Iudaea-Palaestina</i> , Jerusalem, 1994

Names

Grid	Name	Period	Modern Name / Location	Reference
D1	Aegyptium Mare	CHR		Burr 49-50
C3	Agathos Daimon fl.	HR	Mamoudieh Canal	Bernand 1970, 82-99
C2	Agnou Keras Pr.	HR	Cape Rosetta	C-D 1.1, 13
B2	Alexandria	HRL	Iskandariya	Bernand 1998
D3	Andronpolis	RL		Bernand 1970, 551-73
C3	Andropolites Nomos	RL		C-D 1.2, 36-38
C2	Anthylla	CHR		Ball 1942, 17, 168; C-D 1.2, 44
G3	Apollonopolites Nomos	RL		C-D 1.2, 157-58
F3	Arabia Nomos	HRL		C-D 1.2, 179-80
C2	Archandropolis	HR	Tell Louquin?	C-D 1.2, 224-25
D3	Atarbechis	CHR	Prosopite	Ball 1942, 17, 169
E4	Athribis	ACHRL	Tell Atrib	Montet 1957, 119-20
E3	Athribites Nomos			C-D 1.1, 33
F3	Avaris/ Ramesses	ACHRL	Qantir?	LexÄgypt 5, 128-46; Yoyotte 1983, 55; Bietak 1996
E4	Babylon	HRL	Fostat, Cairo	C-D 2, 17-18; C-D Suppl. 1, 75; Yoyotte 1997, 51, 133
C2	Berenikes Nomos	R		C-D 2, 41; Bernand 1970, 444-45, 476
F4	Bilbeis	R	Phelbes	Timm 1, 401-406
C2	Bolbitine	CHRL	Rosetta	Bernand 1970, 99-102
C2	Bolbitinon Stoma	CHR	Rosetta	Strabo 17.1.18; Toussoun 1922, 27; Yoyotte 1997, 108-109
D2	Bolbitinos fl.	CHR	Rosetta	Bernand 1970, 99-102
F3	Boubastis	ACHRL	Tell Basta	LexÄgypt 1, 873-74; Montet 1957, 173
E3	Boubastites Nomos	CHRL		C-D 2, 59
E3	Bousiris	CHR	Abu Sir Bana	C-D Suppl. 1, 85 (no. 3)
E3	Bousirites Nomos	CHRL		C-D 2, 67-68
E4	Bousiritikos? fl.	CHR		Toussoun 1922, 47-50
D2	Boutikos fl.	CHR		C-D 2, 68; Yoyotte 1983; 1996
D2	Bouto	ACHRL	Kom el-Farain	Ball 1942, 17
F3	Bouto	CHR	Tell Faraoun	Ball 1942, 17; LexÄgypt 1, 887-89; 3, 140-41
C2	Canopus	ACHRL	Abukir	Bernand 1970, 153-327
	Chaireon = Schedia			
D2	Chemmis	ACHRL	Shaba?	Ball 1942, 17, 22; Montet 1957, 92
D2	Chemmites? Nomos			C-D 5, 117
H5	Clysma § Arsinoe	HRL	Kum el-Qolzum / Suez	Ptol. 5.4.8; TIR Iudaea 104; Mayerson 1996 Agatharchides 82

Grid	Name	Period	Modern Name / Location	Reference
G3	Daphnai	ACHRL	Kom Dafana	Montet 1957, 203
C4	<i>Deir Abou Makar</i>	L	Wadi Natrun	Evelyn-White 1932, 31-129
B3	<i>Deir Abou Menas</i>	L	Wadi Natrun	Evelyn-White 1932, 31-129
C4	<i>Deir Amba Baramos</i>	L	Wadi Natrun	Evelyn-White 1932, 227-48
C4	<i>Deir Amba Bishoi</i>	L	Wadi Natrun	CoptEnc 3 (pp. 734-36)
C4	<i>Deir el-Sourian</i>	L	Wadi Natrun	CoptEnc Dayr al-Suryān
B2	Didymai? Inss.	H?R	SW Alexandria	C-D 2, 101
E3	Diokleous Kome	R		C-D 2, 106
F2	Diospolis Kato	ACHRL	Tell el-Balamun	Montet 1957, 113-14
F2	Diospolites Nomos	RL		C-D 2, 119
D3	Gynaikonpolis	HRL		Bernand 1970, 551-73
C3	Gynaikopolites Nomos	RL?		C-D 2, 87
E4	Heliopolis	ACHRL	Matariya	Montet 1957, 155-62
E4	Heliopolites Nomos	RL?		C-D 2, 203
G2	Hephaistos	RL	Sanhur	Ball 1942, 177; Gardiner 1947, 149-50
C2	Herakleion	CHR	Abukir	Bernand 1970, 290-94
G2	Herakleopolis Mikra/ Sethroe	HRL	Tell Ayid	LexÄgypt 2, 1127-28; 5, 918
E3	Hermopolis	RL	Baklia	C-D 2, 165
C2	Hermopolis Mikra	ACHRL	Damanhur	Bernand 1970, 515-50
G3	Heroonpolis	RL	Abu Suwayr, Tell el Maskhuta	Ball 1942, 64, 68, 79, 81; C-D 2, 228-29
F4	Heroopolites Nomos	RL		C-D 2, 228
C2	Hierakonpolis	H		C-D 3, 21 (no. 2)
E3	Isieion	ACHRL		Montet 1957, 108; PSI 127-31, no. 543
F3	Isieion	ACHRL		PSI 127-31, no. 543
E2	Isidos Polis tou Sebennyitou	L	Behbeit el-Hagar	LexÄgypt 1, 682-83; C-D 3, 34
B2	Iuliopolis/ Nikopolis	R	Bulkeley? Ramley?	Ball 1942, 65, 79, 83, 128; C-D 3, 29; Yoyotte 1997, 91, 93, 107
D2	Kabasa	HRL	Shabas el-Shuhada?	Ball 1942, 109, 122, 125, 164, 178
D2	Kabasites Nomos	RL		C-D 3, 45
G3	Kalamine	R		C-D 3, 53 (no. 1)
C2	Kanope Ins.	CHR	Île Nelson	Bernand 1970, 162
C2	Kanobikon Stoma	CHR		Toussoun 1925 I, 161-70; Bernand 1970, 62-99
C2	Kanobikos fl.	CHR		Bernand 1970, 62-99
C2	Kanopike Limne	CHR	Lake Idku	C-D 3, 65; Bernand 1970, 106-107
C2	Kanopikos Kolpos § Kanobikos Kolpos	CHR	Abu Qir Bay	C-D 3, 65; Bernand 1970, 117-28
C3	Kellia	L	Kousour el-Robbeyat	Daumas 1969
E4	Kerkasoros	ACHRL	Rod el-Farag	Ball 1942, 14, 17, 25; Montet 1957, 54-55
H4	<i>Koubri</i>			See Map 76
E3	Kynopolis	RL	Abu Sir Bana	Ball 1942, 63
E3	Leontopolis	HR	Tell el-Yahoudiyeh	Yoyotte 1988
E4	Leontopolis	ACHRL	Kom el-Muqdam	LexÄgypt 4, 354-55; 6, 351-52; Yoyotte 1997, 113
E3	Leontopolites Nomos	HRL		C-D 3, 187
E4	Letopolis	ACHRL	Ausim	LexÄgypt 3, 1009-11; Fanfoni 1984
E4	Letopolites Nomos	HRL		C-D 3, 196-97
G3	Magdolos	ACHRL	Tell el-Heir?	TIR Iudaea 174
B2	Mareia	CHRL	Kom el-Idris	C-D 3, 233
B2	Mareotis L. § Mareotis Limne	HRL	Lake Mariout	Bernand 1970, 102-16
E5	Memphites Nomos	H?RL?		C-D 3, 262-63
F3	Mendes	ACHRL	Tell el-Ruba	Montet 1957, 143-49

Grid	Name	Period	Modern Name / Location	Reference
G2	Mendesion Stoma	CHR		Strabo 17.1.20; Toussoun 1922, 21
F2	Mendesios fl.	CHR		Toussoun, 1922, 21
F2	Mendesios Nomos	CHRL		C-D 3, 265
	Menelais? = Schedia			
C2	Menelaïtes Nomos	HRL		Bernand 1970, 397-406
C2	Menouthis	ACHRL	Abukir area	Bernand 1970, 290-94
C2	Metelis	HRL	Bisintawai	Bernand 1970, 443-89
C2	Metelites Nomos	HRL		C-D 3, 276-77
D3	Momemphis	ACHRL	Kom el-Hisn	Bernand 1970, 963-1040
D3	Momemphites Nomos	RL		C-D 3, 309
E3	Natho	CL?		C-D 3, 315-16
D3	Naucratis	ACHRL	Kom Gaief	Bernand 1970, 575-862; Yoyotte 1991
D3	Naukratites Nomos	CHRL	Kom Gaief	Bernand 1970, 615-36
F2	Nesyt Nomos	RL		C-D 3, 345
E4	Nilus fl.	CHRL	Nile	LexÄgypt 4, 480-84; Bernand 1994, 63-87
	Nekou Diorux			See Canals
D4	Nikiou	RL	Zawyet Razin	Ball 1942, 109, 164, 173; C-D 3, 358
	Nikopolis = Iuliopolis			
C3	Nitriai	HRL	Kom el-Barnugi	Bernand 1970, 933-61
C3	Nitriai	L	Wadi Natrun	CoptEnc Nitria
D4	Onouphis Ano	RL	Manuf al-Uliya (Mehallet Menuf)?	Timm 4, 1575-85
D3	Onouphis Kato	RL	Manuf as-Suffi?	Timm 4, 1573-75
D2	Onouphites? Nomos	CHR		Gauthier 1935, 18-23; Lloyd 1975 III, 193
E2	Pachnamounis	RL	Kom el-Khanziri	Ball 1942, 109, 123-26, 164, 178; C-D 4, 77
F2	Panephrisis	RL	el-Manzala	Ball 1942, 110; C-D 4, 37
D3	Papremis	CHR	Tell el-Afrim?	LexÄgypt 4, 666-67
E4	Papremite Nomos	HR		C-D 4, 50
D2	Paralios Limne	RL	Lake Burullus	C-D 4, 52
D2	Paua	HR	Fuwwa?	Wipszycka 1960; Timm 3, 961-64
E4	Pelousiakos fl.	CHR		Toussoun 1922, 13-17
H2	Pelousiakos Kolpos	CHR	el-Tina Bay	C-D 4, 120
H2	Pelousiakon Stoma	CHR		Toussoun 1922, 13-17
H2	Pelusium	ACHRL	Tell el-Farama	Jaritz 1996; Carrez-Maratray 1999
C2	Perseos Skope	CHR	Bolbitinos Stoma	Yoyotte 1997, 108-109
F3	Phakoussa	HRL	Fakus	Yoyotte 1983
F3	Pharbaithites Nomos	CHRL?		Ball 1942, index Pharbaethite; Lloyd 1975, III, 189, 193; C-D 5, 62
F3	Pharbaithos	ACHRL	Horbeit	Ball 1942, index Pharbaethus; LexÄgypt 2, 1276
B2	Pharos	HRL	Iskandariya	Yoyotte 1997, 76 (n. 67); Bernand 1998, 114-26
F1	Phatnitikon Stoma	CHR		Toussoun 1922, 43-44; C-D 5, 63-64
E5	Phchet			See Map 75
F2	Phernouphis	HR	Mendesio	C-D 5, 68
D2	Phragonis	RL	Tell el-Faragin?	C-D 5, 97-98
D3	Phthemphoutites Nomos	HRL		C-D 5, 69-70
G3	Pikrai Limnai	CHR	Great Bitter Lakes	Yoyotte 1997, 106-107
G4	Pikrai Limnai	CHR	Lake Timsah	Yoyotte 1997, 121
B2	Plinthine	HRL	Kom el-Nagous?	C-D 4, 159
D4	Prosopites Nomos	RL?		C-D 4, 194-95
C2	Psenamosis	H	Kom Taqala	Bernand 1970, 443-63
C3	Psenemphaia	HR	Kom Turuga	Bernand 1970, 881-937
E1	Pseudostoma	CHR		Toussoun 1922, 43-44; Yoyotte 1997, 108-109
F2	Pseudostoma	CHR		Toussoun 1922, 43-44
D2	Ptheneotes Nomos	HRL		C-D 5, 70
E4	Ptolemaios/ Traianos Potamos	CHRL	Wadi Tumilat	Ptol. 4.5.24; Ball 1942, 48-49, 82, 110, 130; Sijpesteijn 1963
C3	Ptolemaiou Nomos	HRL		C-D 4, 207-208

Grid	Name	Period	Modern Name / Location	Reference
	Ramesses = Avaris			
D3	Sais	ACHRL	Sa el-Hagar	Bernand 1970, 499-500; LexÄgypt 5, 355-57
D3	Saites Nomos Saitikon Stoma = Tanitikon Stoma	CHRL		C-D 4, 235-36
F3	Saphthis	H?R?L?	Mendesio	C-D 4, 250
C2	Schedia/ Chaireon/ Menelais?	HRL	Kom el-Gizah?	Bernand 1970, 381-406, 431-42
E2	Sebennytes Ano Nomos	HRL		Gauthier 1935, 75-76, 162-72; C-D 4, 251-52
E2	Sebennytes Kato Nomos	HRL		C-D 4, 251-52
E1	Sebennytikon Stoma	CHR		Toussoun 1922, 25
E3	Sebennytikos fl.	CHR		Toussoun 1922, 25
E2	Tou Sebennytikou Nomos	CHRL		C-D 4, 152-52
E3	Sebennytos	ACHRL	Sammanud	Montet 1957, 103-104
G4	Serapieion § Serapeum Sethroe = Herakleopolis Mikra	HRL	Ezba Mahattet?	Ball 1942, 139, 142, 147, 150
G3	Sethroites Nomos	H?RL		C-D 4, 253
G3	Sile	ACHRL	Tell el-Ahmar	Montet 1957, 190
C3	Sketis	L	Wadi Natroun	CoptEnc Scetis
D1/E1	Tainia	HR		DiodSic 1.31.3; Bernand 1970, 103-28
F2	Tamiathis	L	Damiette	Salmon 1902
F2	Tanis	ACHRL	San el-Hagar	Montet 1957, 187-200
F3	Tanites Nomos	CH?RL?		C-D 4, 354
F2	Tanitike Limne	CHR	Lake Menzala	Yoyotte 1997, 114 (n. 234)
G2	Tanitikon/ Saitikon Stoma	CHR		Ball 1942, index Tanitic mouth; Lloyd 1975 II, 86; Yoyotte 1997, 114-15
F3	Tanitikos fl.	CHR		Toussoun 1922, 19
B3	Taposiris Megale	RL	Abu Sir	C-D 4, 359-60 (no. 1)
C2	Taposiris Mikra	H?RL?	near Alexandria	C-D 4, 359-60 (no. 2)
E3	Taya	RL	Ezbet Tuwa, near Tanta	Ball 1942, 109, 123-25
D4	Terenouthis	ACHRL	Kom Abou-Billou	Montet 1957, 61-62
E3	Thambol	RL	Tell Tambu	P.Thmouis 1, 150, 16
C2	Thebyrchyth	H?R?L?		C-D 2, 249; PSI 127-31, no. 543
G2	Thenessos	RL	Tinnis	C-D 2, 259
D3	Thermoutiakos fl.	CHR		Toussoun 1922, 43-44
F3	Thmouis	ACHRL	Tell Timai el-Amdid	Montet 1957, 144-47
C2	Thonis Traianos Potamos = Ptolemaios Potamos	HR	Abukir	Bernand 1970, 300-303
E4	Troia	HR	Tura	StByz; C-D 5, 33 Τρώη
E5	Troikon Oros	HRL	Gebel Tura	C-D 5, 33-34
F5	Troikon Oros			See Map 75
D2	Xois	RL	Sakha	Ball 1942, 66, 109, 176; Montet 1957, 89-90
D2	Xoites Nomos	RL		Gauthier 1935, 151-54; LexÄgypt 6, 1302-1305
C2	Zephyrion Pr.	CHR		Yoyotte 1997, 107

Canals

Grid	Name / Location	Period	Reference
G3	Nekou Diorux (Wadi Tumilat)	CHR	Lloyd 1975 III, 153; Yoyotte 1997, 120, 281
B2	from Schedia to Alexandria	HR	Bernand 1970, 329-80
D3	from Sais to Naucratis	CHR	Bernand 1970, 623-25

Road

Itinerary	Period	Reference
Canopus → Pelusium	RL	PSI 128-31, no. 543

Unlocated Toponyms

Name	Period	Probable Location	Reference
Akanthopolis	HR		C-D 1.1, 40
Anysis	CHR	Tell Bileim, 11 miles NW Ywantasa?	Hdt. 2.137; C-D 1.2, 126
Aphnaion	CHRL	N Delta	Ball 1942, 165, 177; C-D 1.2, 284
Aphrodites	CHR		Pliny, NH 5.64
Aphroditopolis	HR	near Athribis?	StByz. <i>Ἀφροδίτης</i>
Aphthis	CHR	Athnaion?	C-D 1.2, 282-83
Apis	CHR	E of Delta	C-D 1.2, 143-45
Arsinoe he Dionos?	HRL	Delta	C-D Suppl. 1, 61
Arsinois he kai Eurylochou?	HRL	Delta	C-D Suppl. 1, 62
Berenikes Hormos	H		C-D 2, 41
Boutike limne	HR		C-D 2, 68
Chabriou kome	HR	village in NW Delta	C-D 5, 105
Chersonesos Mikra	CHR	Marabit near Alexandria	C-D 5, 121; Yoyotte 1997, 104-105 (n. 178)
Chi(mo)	RL	el-Bordan	Ball 1942, 104, 131, 136; C-D 5, 123
Chiastites	R	el-Bordan	C-D 5, 123
Delta	RL	el Warraq in S Delta?	Ball 1942, 63, 152, 171; C-D 2, 95; Yoyotte 1997, 70 (n. 35)
Diolkos pseudostoma	HR	Ezbet Askum Gamasu?	Ball 1942, 105, 124, 127-28; C-D 2, 107; Yoyotte 1996, 10-11
Diospolis	HRL	el Balamun?	Ball 1942, 63, 171, 179; C-D 2, 116; Yoyotte 1997, 112 (n. 224), 113
Elbo Ins.	CH	island in R. Nile	C-D 2, 136; Lloyd 1975 III, 99
Elearchia	L	between Sebennytyc and Pineptimi mouths of R. Nile	Ball 1942, 164, 178
Eleusis	HR	near el-Nuzha	Ball 1942, 64; C-D 2, 138; Yoyotte 1997, 107
Erythrabolos	CHR	near el Gebel el Ahmer, E Cairo	Ball 1942, 17, 171; C-D 2, 178-79; Lloyd 1975 III, 40-41
Helearchia	L	between Gauhe Sebemytie and Pinestimi	C-D 2, 136
Ionon kai Karon stratopeda	CHR		Lloyd 1975 III, 137-38
Kleopatris	R	Gulf of Suez	Yoyotte 1997, 121, 123
Kolchonouphites	H		C-D 3, 136

Name	Period	Probable Location	Reference
Lochias Pr.	HRL	Alexandria	C-D 3, 207; Yoyotte 1997, 77, 89
Lykopolis	HRL	in the Delta	Ball 1942, 64, 172; C-D 3, 212; Yoyotte 1997, 112-13 (n. 221)
Milesion Teichos	HR	E Bolbitinos fl.	Lloyd 1975 I, 24; Yoyotte 1997, 111
Myekphoris Ins.	CH	opposite Boubastis?	Ball 1942, 18; Lloyd 1975 III, 195; C-D 3, 303
Neilopolis	HRL	el-Dallas?	Ball 1942, 51, 111, 172, 178
Neilopolites			C-D 3, 326
Neomare	R	toparchy in Mendesian nome	C-D 3, 333
Neompsono(...)	R	toparchy in Mendesian nome	C-D 3, 334
Nikochis	R		C-D Suppl. 1, 209
Noites	R	toparchy in Mendesian nome	C-D 3, 373
Onouphis	RL	in the central Delta	C-D 3, 390
Papremis	CHR	on Tell el Farama?	Hdt. 2.59, 63, 71, 165; C-D 4, 49-50
Peukestis	RL		C-D 4, 117
Phagroriopolis	RL	on Wadi Tumilat?	Ball 1942, index; C-D 5, 52; Yoyotte 1997, 122 (n. 272)
Phanetou	R	toparchy in Mendesian nome	C-D 5, 59
Pheop(ites?)	R	toparchy in Mendesian nome	C-D 5, 67
Phernouphis	HR	city in the Mendesian nome	C-D 5, 68
Phernouphites	RL	toparchy in Mendesian nome	C-D 5, 68
Philagrianos fl.	R		C-D 5, 73
Philon kome	R	village	C-D 5, 88
Pineptimi stoma	RL	N coast	Ball 1942, index
Pineptimi pseudostoma	R		Ptol. 31.5, 31.10; C-D 4, 142
Plinthinos kolpos	RL	W Mariout	Lloyd 1975 II, 42; C-D 4, 160
Psanites	R	toparchy in Mendesian nome	C-D 5, 138
Psaramounis	R	toparchy in Mendesian nome	C-D 5, 140
Pseptaoi	H		C-D 5, 158
Psochemmis	H		C-D 5, 178
Ptempathio	R	toparchy in Mendesian nome	C-D 4, 201
Ptenchat	R		C-D Suppl. 1, 230
Scenae Veteranorum	RL	Shibin el-Qanatir	Ball 1942, index; C-D 4, 290-91
Sebastos fl.	R		C-D 4, 251
Siouph	CH	Es-Seffeh	Ball 1942, 18; Lloyd 1975 III, 211-12; C-D 4, 286
Syron	HRL		C-D 4, 322
Syron	HRL		C-D 4, 322-23
Tantathoites	H		C-D 4, 355
Thaubasio	R	road station S Sile	ItAnt 171.2; ItMiller 857
Thou	RL	Tell el-Shuqafiya	C-D 2, 293
Tyrion stratopeda	C	Memphis	Lloyd 1975 III, 44-45

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Map 75 Memphis-Oxyrhynchus

Compiled by R. Müller-Wollermann, 1995

Introduction

Both the ancient evidence for the region covered by the map, and modern exploration of it, are uneven, not least because of wide disparities in the archaeological and written materials available for different districts. The southern part as far as the approach to the Fayum (i.e., the northern section of the Hermopolite nome, together with the Oxyrhynchite, Kynopolite and Herakleopolite nomes) has been explored by surveys, so that considerable numbers of archaeological sites are known. Even so, there has been little actual excavation of post-Pharaonic sites here. The reverse is true for the Arsinoite nome, where only limited survey work has been done so far, but more excavations have been conducted. For the northernmost part of the Nile valley covered by the map (the area of the Aphroditopolite and Memphite nomes), there has been neither extensive survey nor (with the one exception of Memphis) significant excavation for the Greek and Roman periods.

On the philological side, the pattern is again varied. The Oxyrhynchite and Arsinoite nomes have yielded large numbers of Greek papyri and ostraca, and a fair quantity of inscriptions have come from the Arsinoite too. Papyrological finds from the other nomes covered here are less extensive, but still very considerable. There are many inscriptions from *Tenis he kai Hakoreos* in the northern Hermopolite nome, and some papyrus archives from the same region. The Herakleopolite nome has produced numerous papyri, although many were lost in 1899 when a ship carrying German excavation-finds caught fire. Documentation for the Memphite region in the Ptolemaic period is very strong.

In addition to the comprehensive collection of Egyptian toponyms by Calderini-Daris (C-D), more specific compilations of toponyms have been made for the Oxyrhynchite (Pruneti 1981) and Hermopolite nomes (Drew-Bear 1979). Falivene (1998) is a similar work for the Herakleopolite nome. No comprehensive work on the toponyms of the Arsinoite nome has been published since Wessely (1904) and the list at the back of Grenfell (1907). Most of the numerous named sites, mainly villages and hamlets, are still unlocatable, but the map shows the progress made to date. A particular problem arises from the existence of homonymous toponyms, as in the case of *Sobthis* and its derivatives, modern *Saft*; the various occurrences of such place names frequently defy assignment to specific locations with any certainty.

Considerable further work has been done on the relative location of villages known from the papyri, resulting in a sort of notional geography not yet fully linked to known modern places. Naturally, these villages cannot be shown on the map, but the reader wanting a fuller picture of what is known of the administrative geography of the region may consult Sheridan (1998) for the Hermopolite nome, Krüger (1990) and Rowlandson (1996) for the Oxyrhynchite, and Rathbone (1996) for the Arsinoite. Because the number of toponyms not yet identifiable with a modern location is so large, only the more important ones appear in the list of unlocated toponyms; the others can easily be found in the reference works cited.

The map retains the modern course of the Nile. In antiquity the river may have run somewhat to the west of its present course (Butzer 1976), though the shift would hardly be noticeable on a map at this scale. In fact, however, no systematic survey work has been done to establish the ancient course clearly, and even if it were known with greater precision for any one period, further shifting is still likely to have occurred during the timespan covered by the map.

There is a similar problem with the *Tomis fl.* (Bahr Yusuf) and the waterways in the Fayum, whose beds may also have shifted. In general, the map shows only those waterways which may with some confidence be considered ancient; it omits subsidiary canals likely to be of more modern construction.

The lakes in the Fayum have given rise to considerable controversy. The very identification of the ancient Lake Moeris with the modern Birket Qarun (Evans 1991), which is adopted here, has been thought inconsistent with some statements in the ancient sources. The strongest advocate of this doubt is Garbrecht (1990), who argues that

the ancient wall visible in the south-east of the Fayum was the dam of an artificial lake to be identified as Lake Moeris. To date, this view has not won wide acceptance.

The water-level of the Birket Qarun, once much higher than at present, was deliberately reduced in ancient times in order to extend the area of cultivated land in the Fayum. The principal means of reduction was control of the inflow to the Fayum from the Bahr Yusuf. There has been much debate about the precise history of this shrinkage of the lake, but recent work (Davoli 1998) has shown that the level in the Roman period was similar to the modern level, with subsequent periods of expansion and contraction. The lake is thus shown on the map at its modern extent.

Rathbone's survey in the Gharaq basin (1996) convincingly demonstrated that there were three lakes of notable size south of Lake Moeris, not just two. The third is the easternmost of those shown; remains of it can still be seen today.

Directory

All place names are in Egypt

Abbreviation

Timm S. Timm, *Das christlich-koptische Ägypten in arabischer Zeit*, 6 vols., TAVO Beihefte B 41, Wiesbaden, 1984-92

Names

Grid	Name	Period	Modern Name / Location	Reference
C2	<i>Ain el-Rayan el-Bahariya</i>	R		Fakhry 1947, 8-9
C2	<i>Ain el-Rayan el-Wastaniya</i>	RL		Fakhry 1947, 7-19
E1	Akanthonpolis	RL	Kafr Ammar / Kafr Tarkhan	C-D 1.1, 40-41; C-D Suppl. 1, 14
D4	Alabastronpolis/ Alabastrine	HR/ RL	el-Kom el-Ahmar / el-Hafin	Drew-Bear 1979, 56-61
D3	Alilais?	HR	Hilliya	Falivene 1998, 46
D2	Andrianton	HR	N Biyahmu	C-D 1.2, 33
D3	Ankyronpolis	HRL	el-Hiba	Falivene 1998, 39-43
E2	Aphrodito(polis)	HRL	Atfih	C-D 1.2, 292-97
E2	Aphroditopolites Nomos	HRL		C-D 1.2, 415-21
E3	Arabikon Oros	CHRL	Arabian desert	Hdt. 2.8; C-D 1.2, 183
D2	Argaitidos (Diorux)	HR	Abdalla Wahbi canal	C-D 1.2, 191-93 'Αγγαῖτις; C-D Suppl. 1, 54
D2	Arsinoites/ Krokodelopolites Nomos	HRL/ HR		RE Krokodelopolites
D3	Artapatou	RL	Burtubat el-Gebel	Gomaà 1991, 99, 228
E1	Bakchias	HRL	Kom el-Atl	C-D 2, 22-30; C-D Suppl. 1, 75-76; C-D Suppl. 2, 33; Davoli 1998, 117-37
D4	Berky	RL	Kom el-Rahib	Gomaà 1991, 97, 222
G4	<i>Bir Hawashiya</i>	R		Sidebotham 1997, 224, 226-29, 231; 1998, 355
E2	Boubastos	HRL	Kom el-Kharaba el-Saghir	C-D 2, 60-61; C-D Suppl. 1, 84; C-D Suppl. 2, 37
E2	Bousiris	HRL	Abu Sir el-Meleq	Falivene 1998, 60-64
D4	Chysis	HRL	Shusha	Drew-Bear 1979, 322-26; Gomaà 1991, 97
C2	Dionysias	HRL	Qasr Qarun	C-D 2, 107-10; C-D Suppl. 1, 96; C-D Suppl. 2, 44-45; Davoli 1998, 301-23

Grid	Name	Period	Modern Name / Location	Reference
D1	Epagathiane (Diorux)	R	waterway between Kom Awshim and Dima	C-D 2, 150-51
D4	Ereithis	RL	Rida	Drew-Bear 1979, 100-101
D2	Euergetis = Kynopolis			
D2	Euhemereia	HRL	Qasr el-Banat	C-D 2, 184-88; C-D Suppl. 1, 116-17; C-D Suppl. 2, 57; Davoli 1998, 295-99
D3	Fenchi?	R	el-Fant	Gomaà 1991, 89, 205
D4	<i>Gabbanet el-Mitlaq</i>	HR		Kessler 1981, 21
D3	<i>el-Gamhud</i>	HR		Gomaà 1991, 232-33
E3	<i>Gebel el-Nur</i>	HRL		Gomaà 1991, 184
D4	<i>Gebel el-Teir el-Qibli</i>	R		Kessler 1981, 67
D4	Hakis	L	Tahnasha	Drew-Bear 1979, 55-56
D2	Haueris	HR	Hawwaret el-Maqta	C-D 1.2, 269-70; C-D Suppl. 1, 69
D2	Herakleidou Meris	HRL		C-D 2, 210-15; C-D Suppl. 1, 126-27; C-D Suppl. 2, 62-63
D2	Herakleopolis	HRL	Ihnasya el-Medina	RE 3; C-D 2, 220-24 <i>Ἡρακλέους πόλις</i> ; C-D Suppl. 1, 128-29; C-D Suppl. 2, 63
D3	Herakleopolites Nomos	HRL		C-D 2, 217-19; C-D Suppl. 1, 128; C-D Suppl. 2, 63; Falivene 1998
D4	Hermopolites Nomos	HRL		C-D 2, 161-63; C-D Suppl. 1, 111-12; C-D Suppl. 2, 54
G1	Heroopoliticus Sinus			See Map 76
D3	Hipponon/	RL/	Ezbet Qarara	C-D 3, 32-33; C-D Suppl. 2, 80;
	Phylake Hipponos	RL		Falivene 1998, 92-93
D3	Hwt-nsw	HRL	el-Kom el-Ahmar / Sharuna	Gomaà 1991, 75-76
	Hypsele = Peme			
D4	Ibion	RL	Ibwan el-Zabadi	Gomaà 1991, 82
D2	Ibion Eikosipentarouron?	HRL	Kom Madi	C-D 3, 10-11; C-D Suppl. 1, 152; C-D Suppl. 2, 76; Davoli 1998, 253-63
D3	Isieion Kato	RL	Ezbet Bushra Hanna	C-D 3, 35; C-D Suppl. 1, 159; Gomaà 1991, 207
D1	Karanis	HRL	Kom Awshim	C-D 3, 70-79; C-D Suppl. 1, 165-67; C-D Suppl. 2, 88; Davoli 1998, 73-116
D2	Kella	H	Qilla	Falivene 1998, 99-100
D2	Kelol	L	el-Ga'afira	Timm 6, 2903
E2	Kerke	HRL	Girza	C-D 3, 111; C-D Suppl. 1, 171; C-D Suppl. 2, 93
D2	Kerkeosiris	HR	el-Gharaq	Crawford 1971; C-D 3, 101-104; C-D Suppl. 2, 92-93
D2	Kerkethoeris?	HRL	Kom el-Khamsin	C-D 3, 99; Davoli 1998, 265-66
D2	<i>Kharabat Deir el-Halin</i>	HRL		Davoli 1998, 267
E2	<i>Kom Abu Khalid</i>	R		Gomaà 1991, 221
D3	<i>el-Kom el-Ahmar</i>	HR		Gomaà 1991, 238
	<i>(Dishasha)</i>			
D4	<i>el-Kom el-Ahmar (Hiya)</i>	R		Kessler 1981, 21
D2	<i>Kom Medinet Ghuran</i>	H		Petrie 1891
D2	<i>Kom Medinet Ghurab</i>	HRL		Davoli 1998, 217-22
D4	<i>Kom Namrud</i>	HR		Leclant 1983, 488
E2	Koma	HRL	Qiman el-Arus	Falivene 1998, 109-12
D2	Kos	HRL	Qai	Gomaà 1991, 95
	Krokodilopolites Nomos			
	= Arsinoites Nomos			
D2	Krokodilopolis/	CHRL/	Medinet el-Fayyum	RE Krokodilon 2; Davoli 1998, 149-59
	Ptolemais Euergetis	HR		
	§ Arsinoe?	HRL		RE Arsinoë 3; C-D Suppl. 1 <i>Ἀρσινόη</i>
	§ Krialon	R		Ball 1942, 79

Grid	Name	Period	Modern Name / Location	Reference
D4	Kynopolis/ Sko/ Euergetis	HRL/ HRL/ R	el-Qeis	Gomaà 1991, 74-75, 192-94; Litinas 1994
D3	Kynopolites Nomos	HRL		C-D 3, 164-65; Litinas 1994; 1994a
D2	Labyrinthos	CHR	near Hawwara	RE 4; C-D 3, 176
D2	<i>el-Lahun</i>	HRL		RE Pyramiden, cols. 2244-46
C3	Libykon Oros	CHRL	Libyan desert	RE Libyci Montes
D2	Magdola	HRL	Kom el-Nihās	C-D 3, 218; Davoli 1998, 213-16
F4	<i>Mahattit Ziyar Romaniya</i>	R		Sidebotham 1997, 224, 228, 229, 231; 1998, 355, 358, 359
E2	<i>Meidum</i>	HRL		RE Pyramiden, cols. 2190-98
D4	<i>Manqula</i>	HRL		Kessler 1981, 21
D4	Mataei	L	Kom Matai	Gomaà 1991, 83, 191
D4	<i>el-Medina</i>	HRL		Gomaà 1991, 173
C2	<i>Medinet Quta</i>	HR		Davoli 1998, 325-28
E1	Memphis	ACHRL	Mit Rahina	RE; Thompson 1988
E1	Memphites Nomos	HRL		C-D 3, 262-63; C-D Suppl. 2, 120
D2	Metrodoron	HRL	Matir Tāris	Timm 4, 1641-42
D4	Mnachis	RL	Deir Samalut	Drew-Bear 1979, 170-71; Gomaà 1991, 81
D2	Moeris L.	HRL	Birket Qarun	Garbrecht 1990; Evans 1991
E2	Moi(e)thymis	HR	Meidum	C-D 3, 290; C-D Suppl. 1, 199
D3	Molothis?	H	Malatiya	Falivene 1998, 129-30
E2	Mouchis	RL	Dimshuwiya	Falivene 1998, 132-33
D2	Narmouthis	HRL	Kom Medinet Madi	C-D 3, 318-19; C-D Suppl. 1, 202; C-D Suppl. 2, 129; Davoli 1998, 223-52
D1	Neiloupolis	HRL	Tell el-Rusas	C-D 3, 327-28; C-D Suppl. 2, 131; Davoli 1998, 161-62
	Neiloupolis = Tilothis			
D2	Neklone	L	Deir el-Naqlun	Timm 2, 762-67
D4	<i>Nezlet el-Shurafa</i>	R		Kessler 1981, 66
D4	Nilus fl.			See Map 74
D2	Nino	L	Nina	Falivene 1998, 142-43
D2	Noeris	RL	el-Nuweira	Falivene 1998, 145-46
D3	Ophis?	RL	Aba el-Waqf	Gomaà 1991, 86, 198; Rowlandson 1996, 13
D4	Oxyrhynchites Nomos	HRL		RE Oxyrhynchos
D3	Oxyrhynchus/ Pemje	CHRL/ L	el-Bahnasa	RE Oxyrhynchos; Timm 1, 283-300
E1	Paabeithis	H	Bihbit	C-D 4, 7
D3	Paeimis	HRL	Bani wal-Lams?	Gomaà 1991, 86-87, 199
D3	Pakerke	R	Abu Girg	Gomaà 1991, 85, 196
D3	Palosis	RL	Bilhasa	Gomaà 1991, 88, 201
E1	Panarachthis/ Pinarachthis	H/ L	Barnasht	C-D 4, 35; C-D 4, 131; Timm 1, 346-47
D4	Pangouleieou?	RL	Qulusna	Gomaà 1991, 81, 187-88
E2	Pantikou	L	Ezbet Butran	C-D 4, 45
D3	Papa	HRL	Biba	Falivene 1998, 155-57
E2	Pemble	L	el-Burumbul	Timm 1, 347-48
E1	Patsonteos (Oreine)	R	Bahr Wardan	C-D 4, 72
D2	Peenameus	HRL	Bahnamuh	Gomaà 1991, 93-94; Falivene 1998, 160-63
D4	Peentalis	HRL	Bihdal	Drew-Bear 1979, 198-200
D4	Pela	HRL	Billa el-Mustagedda	Gomaà 1991, 98
E1	Peme/ Hypsele	HRL/ H	Bamha	RE; C-D 4, 92; C-D 5, 49
	Pemje = Oxyrhynchus			
D4	Peretnouis/ Pheretnouis	RL/ L	Bardanuha	C-D 4, 100; C-D Suppl. 2, 159; Gomaà 1991, 82, 190; Litinas 1994a, 159-60

Grid	Name	Period	Modern Name / Location	Reference
D2	Perkethaut/ Philagris?	L/ HRL	el-Hamuli	C-D 4, 105; C-D 5, 73; Timm 4, 1917-21
D3	Petne	RL	Itnih	Gomaà 1991, 88, 200-201
D2	Phanou	L	el-Silin	Timm 2, 921-23; C-D 5, 60
	Phchet			See Canals
D3	Phebichis	HRL	el-Fashn	Falivene 1998, 241-45
D2	Phentemin	RL	Fedimin	C-D 5, 67
	Pheretnouis = Peretnouis			
E2	Philadelphieia	HRL	Kom el-Kharaba el-Kebir	C-D 5, 74-78; C-D Suppl. 2, 230; Davoli 1998, 139-48
	Philagris? = Perkethaut			
C2	Philoteris	HR	Watifa	C-D 5, 89; C-D Suppl. 2, 233; Davoli 1998, 329-30
D3	Phthochis	RL	Abtuga	Gomaà 1991, 84-85, 196
	Phylake Hipponos = Hipponon			
D2	Piamouei	L	Biyahmu	C-D 4, 126
	Pinarachthis = Panarachthis			
D2	Pisais	RL	Ibshawai	C-D 4, 144
D2	Polemonos (Diorux)	R	Bahr Gharaq	Sijpesteijn 1964, 79-80
D2	Polemonos Meris	HR		C-D 4, 171-74
D2	Polydeukia	HR	Qasr el-Gebali	C-D 4, 177-78
E2	Pouet	L	Ibwit	C-D 4, 186
D3	Psebthonembe	HR	Saft el-Urafa	Gomaà 1991, 89, 206
D2	Psenaryo § Psinaryo	HR	Sanhur	Timm 5, 2291-92; C-D 5, 147
	Pseneros = Sinary			
D2	Psenyris § Psineuris	HRL	Sinuris	C-D 5, 155-56, 165; C-D Suppl. 2, 243
D2	Psinaletidos (Diorux)	RL	Bahr Nezla	C-D 5, 163
D3	Psobthis	R	S Tholthis, at Saft el-Khirsā	Gomaà 1991, 90, 207
D3	Psobthis	R	E Oxyrhynchus, at Saft Abu Girg	Gomaà 1991, 85, 196
D3	Psychis	HRL	Absug	Gomaà 1991, 90, 207; Falivene 1998, 261-63
	Ptolemais Euergetis = Krokodilopolis			
D2	Ptolemais Hormou	HRL	el-Lahun	C-D 4, 212-14
D3	Ptoou Nkalamon	L	Gebel el-Qalamun	Timm 3, 1000-1008
E2	Pyrgotos	HRL	el-Burg	Falivene 1998, 185-87
D4	<i>el-Qamadir</i>	R		Kessler 1981, 22
D4	<i>el-Qawatir</i>	HR		Klemm 1993, 206-14
D4	Sadalou	RL	Istal	C-D 4, 234
D4	<i>Saft el-Gharbiya</i>	HR		Kessler 1981, 21
D4	<i>el-Sawaita</i>	HRL		Klemm 1993, 78-83
E2	Schmonthis	HR	Ishmant	Falivene 1998, 195
D3	Se(o)uerou	L	el-Zawara	Gomaà 1991, 87
D2	Sele	L	Seila	C-D 4, 256; Lesko 1988
D3	Senekeleu	RL	Saqula	Gomaà 1991, 99, 228
D3	Senokomis	RL	Shulqam	Gomaà 1991, 86, 197
E1	Serapeum	HRL	N Saqqara	Thompson 1988, 212-65
D3	Seryphis	HRL	Ashrubā	Gomaà 1991, 84, 195-96
D4	<i>el-Sheikh Hassan</i>	HR		Leclant 1983, 489
D3	Sinary/ Pseneros	HRL/ L	Shinara	Falivene 1998, 191-93
D3	Sintabo	RL	Sandafa el-Far	Gomaà 1991, 85
D3	Sitheus	H	Sids el-Umara'	C-D 4, 279
E1	Skenai Mandrai	RL	Tell el-Minya / Shurafa'	C-D 4, 290
	Sko = Kynopolis			

Grid	Name	Period	Modern Name / Location	Reference
D3	Sobthis?	HRL	Saft Rashin	Falivene 1998, 195-99
D1	Soknopaiou Nesos	HRL	Dima	RE Soknopaiou Nesos; C-D 4, 296-301; C-D Suppl. 1, 236; C-D Suppl. 2, 195; Davoli 1998, 39-71
D4	Somolo	RL	Samalut	Gomaà 1991, 80-81
E2	Sophthis	HRL	Saft Meidum	C-D 4, 332
D3	Spania	L	Safariya	Gomaà 1991, 78, 203-205
D3	Taamorou	HRL	Damharu	Falivene 1998, 201-202
D3	Taampemou	RL	Tanbu	Gomaà 1991, 84, 195
D3	Taampeti	RL	Tambidi	Gomaà 1991, 87
D3	Takolkeilis	RL	Maghagha	C-D 4, 340
D3	Takona	HRL	el-Kom el-Ahmar / Mazura	Gomaà 1991, 100, 233-35
E1	Takyris	H	Dahshur	C-D 4, 341
D3	Talao	HRL	Tala	Gomaà 1991, 90, 208
D2	Talei(this)	HRL	Kom Talit	C-D 4, 343-44; C-D Suppl. 2, 203; Davoli 1998, 268-69
D2	Tamais?	HRL	Tamiya	C-D 4, 346-47
D4	<i>el-Tamarkiya</i>	HR		Gomaà 1991, 173-76
E2	Tanchais	HRL	Tansa el-Meleq	Falivene 1998, 203-205
E2	Tanis	HRL	(Shin)Shana	C-D 4, 353-54; C-D Suppl. 2, 204; Davoli 1998, 165
D3	Tarousebt	L	Tarshub	Gomaà 1991, 92, 211
D2	Tebetny	HRL	Difannu	C-D 4, 375-76
D2	Tebtynis/ Theodosiupolis?	HRL/ L	Tell Umm el-Buregat	C-D 2, 262; C-D 4, 377-82; C-D Suppl. 2, 209-10; Davoli 1998, 179-211
D3	Techtho	HRL	on island opposite Ankyronpolis	C-D 4, 405; C-D Suppl. 1, 243
D2	<i>Tell el-Ma'araka</i>	HRL		Davoli 1998, 266
D4	Temseu Skordon	RL	Dimshaw	Drew-Bear 1979, 278-79; Timm 6, 2577-78
D4	Temsiris	RL	Damshir	C-D 4, 389
D4	Tenis he kai Hakoreos	HR	Tehna el-Gebel	C-D 4, 409-10; C-D Suppl. 2, 215
D4	Terbe	L	Kom Tirfa	Timm 6, 2532-33
D3	Terythis?	HRL	Dahrut	Gomaà 1991, 87, 199; Litinas 1994a, 161-62; Rowlandson 1996, 13
D4	*Thallos	RL	Talla	C-D 2, 234-35; C-D Suppl. 1, 133; C-D Suppl. 2, 65
D2	Theadelpheia	HRL	Kharabet Ihrit	C-D 2, 240-48; C-D Suppl. 1, 135-36; C-D Suppl. 2, 66; Davoli 1998, 279-93
D2	Themistou Meris	HRL		C-D 2, 254-57; C-D Suppl. 1, 137-38; C-D Suppl. 2, 67
	Theodosiupolis = Toou Theodosiupolis? = Tebtynis			
E2	Thmoinepsi	L	Bani Sulaiman el-Sharqiya	Gomaà 1991, 80, 185; Falivene 1998, 79-80
E2	Thmoiameounis	RL	al-Maimun	Falivene 1998, 74-75
D3	Tholthis	HRL	Talt wal-Quli'a	Gomaà 1991, 90, 207
D4	<i>Tihna</i>	HR		Klemm 1993, 88-91
E2	Tilothis/ Neiloupolis	HR/ RL	Dalas	Falivene 1998, 135-38, 224-26
E2	Tinteris	HRL	Dandil	Falivene 1998, 226-27
D4	Tmou	L	Idmu	Timm 2, 887-88
E1	Toachris	HRL	Kom el-Qal'a	Vandorpe 1995, 158-67
D3	Tomis fl.	RL	Bahr Yusuf	C-D 5, 43
D4	Toou/ Theodosiupolis § Touo	RL/ L RL	Taha el-Amida	Drew-Bear 1979, 305-306 Drew-Bear 1979, 111-12
E1	Troikon Oros			See Map 74
F1	Troikon Oros	HRL	Gebel Tura	Klemm 1993, 65-71

Grid	Name	Period	Modern Name / Location	Reference
D3	Tsimistea	L	Sumusta el-Waqf	Gomaà 1991, 91-92, 209
F4	<i>Umm Suwagi</i>	RL		Sidebotham 1997, 224, 228, 229, 231; 1998, 355, 359, 360 (fig. 3), 361 (fig. 4), 363
	Via Hadriana			See Roads
D4	<i>Wadi Sheikh Yasin</i>	H		Klemm 1993, 100-101
D4	<i>Zawyet el-Sultan</i>	HR		Klemm 1993, 91-100

Canals

Grid	Name / Location	Period	Modern Name	Reference
E1	Phchet	H	Bahr el-Labani	C-D 5, 103
D2	between Tomis and Nilus fl.	HRL		Bonneau 1979, 20
D3	between Tomis and Nilus fl.	HRL		Bonneau 1979, 18

Dikes / Levees

Grid	Location	Period	Reference
D2	at Ptolemais Hormou	HRL	Gomaà 1991, 27
D3	near Spania	HRL	Gomaà 1991, 49
D3	near Taampeti	HRL	Müller-Wollermann 1993
D4	near Somolo	HRL	Gomaà 1991, 46

Roads

Grid	Name / Itinerary	Period	Reference
F4	Via Hadriana		See Map 78
	along right bank of Nilus fl. to Boubastos	RL HRL	Ball 1942, 144 Rowe 1955, 164-65

Walls

Grid	Location	Period	Reference
D2	Tebetny	HRL	Garbrecht 1990, 38-41
E2	Boubastos	HRL	Rowe 1955, 162-65

Unlocated Toponyms

Name	Period	Probable Location	Reference
Adaïou	RL	Oxyrhynchites Nomos	C-D 1.1, 18-19; C-D Suppl. 1, 8; C-D Suppl. 2, 6
Admenthon	HRL	Hermopolites Nomos	C-D 1.1, 19; C-D Suppl. 1, 9
Akanthonos	L	Arsinoites / Krokodeilopolites Nomos	C-D 1.1, 42
Alabanthis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.1, 49-50; C-D Suppl. 1, 17
Alexandrou Chorion	L	Arsinoites / Krokodeilopolites Nomos	C-D 1.1, 213
Alexandrou Nesos	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.1, 211-12; C-D Suppl. 1, 24; C-D Suppl. 2, 13
Ammonias	H	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 17; C-D Suppl. 1, 29
Ampeliou	L	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 25
Andromachis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 35-36; C-D Suppl. 1, 33-34
Anoges	RL	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 130-31; C-D Suppl. 1, 41
Anoubias	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 50; C-D Suppl. 1, 35; C-D Suppl. 2, 16
Anthou	L	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 42
Antipera Pela	RL	Oxyrhynchites Nomos	C-D 1.2, 119; C-D Suppl. 1, 40
Antoniane	R	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 123; C-D Suppl. 1, 40
Aphaniou	L	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 281
Apias	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 139-42; C-D Suppl. 1, 44; C-D Suppl. 2, 21
Apollonias	HR	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 150-51
Arabon Kome	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 184-85
Archelais	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 225-26; C-D Suppl. 1, 64
Areos Kome	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 198-201; C-D Suppl. 1, 55-56
Argeas	HR	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 193-95; C-D Suppl. 1, 54
Armatoura	L	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 213
Assya	HR	Herakleopolites Nomos	Falivene 1998, 54-55
Athenas Kome	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 1.1, 30; C-D Suppl. 2, 7
Athychis	RL	Oxyrhynchites Nomos	C-D 1.1, 34; C-D Suppl. 1, 12
Autodike	HR	Arsinoites / Krokodeilopolites Nomos	C-D 1.2, 277-79; C-D Suppl. 1, 70; C-D Suppl. 2, 30
Beki	RL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 38
Belou	RL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 45-46
Berenike he Nea (Potamos)	H	Arsinoites Nomos	C-D 2, 41
Berenikis Aigialou	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 42; C-D Suppl. 1, 79
Berenikis Thesmophorou	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 42-44
Boubastou (Diorux)	R	Arsinoites / Krokodeilopolites Nomos	Sijpesteijn 1964, 79-80

Name	Period	Probable Location	Reference
Boukolon Kome	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 63; C-D Suppl. 1, 84
Bousiris	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 66; C-D Suppl. 2, 38
Chalothis	RL	Arsinoites / Krokodeilopolites Nomos	C-D 5, 109
Charmiane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 5, 114-15
Choibnotmis	HRL	Herakleopolites Nomos	Falivene 1998, 255-56
Dikaïou Nesos	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 102-103
Dinnis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 104; C-D Suppl. 1, 95
Doryphoriane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 2, 122
Dositheou	RL	Oxyrhynchites Nomos	C-D 2, 128; C-D Suppl. 2, 48
Doulou	R	Arsinoites / Krokodeilopolites Nomos	C-D 2, 123
Drymeitidos (Diorux)	R	Arsinoites / Krokodeilopolites Nomos	C-D 2, 126
Eleusis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 138; C-D Suppl. 1, 104
Enteiis	RL	Oxyrhynchites Nomos	C-D 2, 149; C-D Suppl. 1, 107
Episemou	RL	Oxyrhynchites Nomos	C-D 2, 153; C-D Suppl. 1, 108; C-D Suppl. 2, 51
Euangelïou	L	Oxyrhynchites Nomos	C-D 2, 182; C-D Suppl. 1, 115
Germanikiane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 2, 82; C-D Suppl. 1, 89; C-D Suppl. 2, 40
Hephaistias	HR	Arsinoites / Krokodeilopolites Nomos	C-D 2, 229-30; C-D Suppl. 1, 131
Herakleia	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 206-208; C-D Suppl. 1, 125; C-D Suppl. 2, 61-62
Herakleïdou	RL	Oxyrhynchites Nomos	C-D 2, 209; C-D Suppl. 1, 126
Herakleion	RL	Oxyrhynchites Nomos	C-D 2, 215; C-D Suppl. 1, 127
Herakleonos	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 2, 225
Hermoithou (Diorux)	R	Arsinoites Nomos	C-D 2, 160; C-D Suppl. 2, 53
Hiera Nesos	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 17 (no. 1)
Hiera Nesos	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 17 (no. 2); C-D Suppl. 2, 78
Hiera Nesos	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 17-18 (no. 3); C-D Suppl. 1, 154
Hiera Nikolaou	RL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 18
Ibion	RL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 8
Ibion Argaiou	HR	Arsinoites / Krokodeilopolites Nomos	C-D 3, 9
Ibion Chyseos	R	Oxyrhynchites Nomos	C-D 3, 15; C-D Suppl. 2, 78
Ieme	RL	Oxyrhynchites Nomos	C-D 3, 16
Isieion Panga	RL	Oxyrhynchites Nomos	C-D 3, 35; C-D Suppl. 1, 159; C-D Suppl. 2, 82
Isieion Tryphonos	RL	Oxyrhynchites Nomos	C-D 3, 39; C-D Suppl. 1, 159; C-D Suppl. 2, 82
Istrou	RL	Oxyrhynchites Nomos	C-D 3, 41; C-D Suppl. 2, 83

Name	Period	Probable Location	Reference
Kaine	HR	Arsinoites / Krokodeilopolites Nomos	C-D 3, 48; C-D Suppl. 2, 84-85
Kalliphanous	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 58; C-D Suppl. 2, 87
Kameliane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 3, 62
Kaminoi	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 63; C-D Suppl. 2, 87
Kanopias	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 66; C-D Suppl. 2, 88
Kerkeesis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 98-99; C-D Suppl. 2, 92
Kerkemounis	HR	Oxyrhynchites Nomos	C-D 3, 100; C-D Suppl. 1, 170; C-D Suppl. 2, 92
Kerkesephis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 105
Kerkesoucha	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 106-107; C-D Suppl. 1, 171; C-D Suppl. 2, 93
Kerkesoucha Orous	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 108-109; C-D Suppl. 1, 171; C-D Suppl. 2, 93
Kerkethyris	RL	Oxyrhynchites Nomos	C-D 3, 100; C-D Suppl. 2, 92
Kerkeura	RL	Oxyrhynchites Nomos	C-D 3, 110
Kesmouchis	RL	Oxyrhynchites Nomos	C-D 3, 113-14; C-D Suppl. 2, 94
Kirka	HRL	Hermopolites Nomos	C-D 3, 120; C-D Suppl. 1, 173
Koba	HRL	Herakleopolites Nomos	Falivene 1998, 104-105
Kollintathyr	HRL	Herakleopolites Nomos	Falivene 1998, 107-108
Kosmou	RL	Oxyrhynchites Nomos	C-D 3, 147
Kynon Polis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 166-67; C-D Suppl. 1, 181; C-D Suppl. 2, 103
Lagis	HR	Arsinoites / Krokodeilopolites Nomos	C-D 3, 176; C-D Suppl. 1, 183; C-D Suppl. 2, 106
Lenonos	RL	Oxyrhynchites Nomos	C-D 3, 196; C-D Suppl. 1, 186; C-D Suppl. 2, 110
Leonidou	RL	Oxyrhynchites Nomos	C-D 3, 195
Leontos	RL	Oxyrhynchites Nomos	C-D 3, 187
Leukiou	RL	Oxyrhynchites Nomos	C-D 3, 191; C-D Suppl. 1, 185; C-D Suppl. 2, 108
Leukogion	HRL	Herakleopolites Nomos	Falivene 1998, 119-23
Louriane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 3, 206
Lysimachis	HR	Arsinoites / Krokodeilopolites Nomos	C-D 3, 214; C-D Suppl. 2, 113
Machor	HRL	Herakleopolites Nomos	Falivene 1998, 126-27
Magais	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 216-17; C-D Suppl. 2, 114
Maikenatiane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 3, 223
Melitonos	L	Arsinoites / Krokodeilopolites Nomos	C-D 3, 256; C-D Suppl. 2, 119
Memphis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 262
Mendes	HR	Arsinoites / Krokodeilopolites Nomos	C-D 3, 264-65
Mermertha	HRL	Oxyrhynchites Nomos	C-D 3, 272; C-D Suppl. 1, 197; C-D Suppl. 2, 121
Meskanounis	L	Oxyrhynchites Nomos	C-D 3, 274; C-D Suppl. 2, 122
Metrodorou Epoikion	HR	Arsinoites / Krokodeilopolites Nomos	C-D 3, 280
Monimou	RL	Oxyrhynchites Nomos	C-D 3, 293-94
Montila (Potamos)	HR	Arsinoites Nomos	C-D 3, 295; Bonneau 1993, 10-11
Mouchinaxap	HRL	Oxyrhynchites Nomos	C-D 3, 299-300; C-D Suppl. 1, 200

Name	Period	Probable Location	Reference
Mouchis	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 301-302; C-D Suppl. 1, 200; C-D Suppl. 2, 126
Nabla	HR	Arsinoites / Krokodeilopolites Nomos	C-D 3, 314
Nemera	HR	Oxyrhynchites Nomos	C-D 3, 331
Nesla	RL	Oxyrhynchites Nomos	C-D 3, 338
Nesmeimis	HRL	Oxyrhynchites Nomos	C-D 3, 338; C-D Suppl. 2, 133
Nestou Epoikion	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 344-45; C-D Suppl. 1, 206
Nomou	RL	Oxyrhynchites Nomos	C-D 3, 367; C-D Suppl. 2, 136
Ogou	RL	Herakleopolites Nomos	Falivene 1998, 148-49
Onnes	HRL	Herakleopolites Nomos	Falivene 1998, 150-52
Onniton Koitai	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 389; C-D Suppl. 1, 214
Onosis	RL	Herakleopolites Nomos	Falivene 1998, 152-53
Ouespasiane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 3, 399
Ouo	L	Arsinoites / Krokodeilopolites Nomos	C-D 3, 402
Oxyryncha	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 3, 392-93; C-D Suppl. 1, 215; C-D Suppl. 2, 142
Pake	RL	Hermopolites Nomos	C-D 4, 22
Pakerke	R	Oxyrhynchites Nomos	C-D 4, 21-22; C-D Suppl. 2, 146
Pallantiane	R	Arsinoites / Krokodeilopolites Nomos	C-D 4, 28
Paneuei	RL	Oxyrhynchites Nomos	C-D 4, 36-37; C-D Suppl. 1, 217
Panse	RL	Arsinoites / Krokodeilopolites Nomos	C-D 4, 44
Paomis	RL	Oxyrhynchites Nomos	C-D 4, 80
Patsontis	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 73
Peene	HL	Herakleopolites Nomos	Falivene 1998, 165-66
Peenno	R	Oxyrhynchites Nomos	C-D 4, 83-84
Peenpibykis	HRL	Herakleopolites Nomos	Falivene 1998, 167-68
Pekty	L	Oxyrhynchites Nomos	C-D 4, 88; C-D Suppl. 2, 158
Pelousion	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 121; C-D Suppl. 2, 164
Penne	RL	Hermopolites Nomos	C-D 4, 94
Periagogou (Diorux)	R	Arsinoites Nomos	C-D 4, 100
Perkeesis	RL	Arsinoites / Krokodeilopolites Nomos	C-D 4, 104
Peroe	HR	Herakleopolites Nomos	Falivene 1998, 176
Persea(i)	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 106
Petachor	HRL	Herakleopolites Nomos	Falivene 1998, 177-78
Pharbaitha	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 62
Philonikou	RL	Herakleopolites Nomos	Falivene 1998, 246-48
Philopator Apiados	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 85; C-D Suppl. 2, 232
Philopator he kai	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 85-86
Theogenous			
Philoteris	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 89-90
Phnebie	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 92; C-D Suppl. 2, 233
Phnebieus	HRL	Herakleopolites Nomos	Falivene 1998, 248-51
Phoboou	RL	Oxyrhynchites Nomos	C-D 5, 93; C-D Suppl. 2, 234
Pholemeos (Diorux)	R	Arsinoites Nomos	C-D 5, 96

Name	Period	Probable Location	Reference
Phylakitike Nesos	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 102; C-D Suppl. 2, 235
Phys	HRL	Herakleopolites Nomos	Falivene 1998, 251-53
Plelo	RL	Oxyrhynchites Nomos	C-D 4, 158; C-D Suppl. 2, 170
Poimenikos (Potamos)	R	Arsinoites Nomos	C-D 4, 168
Pois	HRL	Herakleopolites Nomos	Falivene 1998, 187-89
Porsiere (Diorux)	R	Arsinoites Nomos	C-D 4, 181
Posompous	RL	Oxyrhynchites Nomos	C-D 4, 183; C-D Suppl. 2, 174
Pselemachis	HRL	Herakleopolites Nomos	Falivene 1998, 260-61
Psennothreos (Diorux)	R	Arsinoites Nomos	C-D 5, 152; C-D Suppl. 2, 243
Pseonnophris	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 5, 157
Psinachis	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 164; C-D Suppl. 2, 244
Psinteo	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 5, 166
Psobthis	R	Oxyrhynchites Nomos	C-D 5, 174 (no. 4)
Psya	HR	Arsinoites / Krokodeilopolites Nomos	C-D 5, 171
Pterophorou	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 202; C-D Suppl. 2, 177
Ptolemaidos Hormou (Oreine)	R	Arsinoites Nomos	Sijpesteijn 1964, 80
Ptolemais Drymou	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 209
Ptolemais he Nea	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 4, 211-12
Ptolemais he ton Arabon	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 209
Ptolemais Melissourgon	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 211; C-D Suppl. 2, 179
Pyrreia	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 4, 218; C-D Suppl. 2, 180
Samaria	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 240; C-D Suppl. 2, 183
Sarapionos Chairemonos	RL	Oxyrhynchites Nomos	C-D 4, 245; C-D Suppl. 1, 233; C-D Suppl. 2, 185
Sathro	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 235
Satyrou	RL	Oxyrhynchites Nomos	C-D 4, 249
Sebennytos	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 4, 252-53
Senepsau	RL	Oxyrhynchites Nomos	C-D 4, 263
Seneptha	HRL	Oxyrhynchites Nomos	C-D 4, 262-63
Sennis	R	Oxyrhynchites Nomos	C-D 4, 265
Sento	RL	Oxyrhynchites Nomos	C-D 4, 269
Sentrempei	HR	Arsinoites / Krokodeilopolites Nomos	C-D 4, 268
Seoueriane Ousia	R	Arsinoites / Krokodeilopolites Nomos	C-D 4, 269
Sepho	HRL	Oxyrhynchites Nomos	C-D 4, 275; C-D Suppl. 2, 191
Sesoncha	RL	Hermopolites Nomos	C-D 4, 273; C-D Suppl. 1, 235
Sesphtha	HRL	Oxyrhynchites Nomos	C-D 4, 273-74; C-D Suppl. 2, 191
Sinkepha	HRL	Oxyrhynchites Nomos	C-D 4, 277-78
Skytalitidos	L	Oxyrhynchites Nomos	C-D 4, 293
Souis	RL	Oxyrhynchites Nomos	C-D 4, 303
Stratonos	RL	Arsinoites / Krokodeilopolites Nomos	C-D 4, 313
Syron	HRL	Arsinoites / Krokodeilopolites Nomos	C-D 4, 322-23
Talae	HRL	Herakleopolites Nomos	Falivene 1998, 207-208

Name	Period	Probable Location	Reference
Tanais	RL	Oxyrhynchites Nomos	C-D 4, 351
Tanau	RL	Hermopolites Nomos	C-D 4, 352
Taptia	H	Memphites Nomos	C-D 4, 361
Tarouthinou	RL	Oxyrhynchites Nomos	C-D 4, 363
Taskry	H	Memphites Nomos	C-D 4, 366
Tassat	L	Arsinoites / Krokodelopolites Nomos	C-D 4, 366
Taurinou	RL	Arsinoites / Krokodelopolites Nomos	C-D 4, 369
Teis	RL	Oxyrhynchites Nomos	C-D 4, 407-408; C-D Suppl. 2, 215
Tekmei	HR	Herakleopolites Nomos	Falivene 1998, 216-18
Temnaubis	H	Memphites Nomos	C-D 4, 387
Tertonpsembe	RL	Hermopolites Nomos	C-D 4, 399-400
Tetrathyron	L	Arsinoites / Krokodelopolites Nomos	C-D 4, 404
Thelbo	HRL	Herakleopolites Nomos	Falivene 1998, 71-72
Themistou (Potamos)	R	Arsinoites Nomos	Bonneau 1993, 10
Theogonis	HRL	Arsinoites / Krokodelopolites Nomos	C-D 2, 259-61; C-D Suppl. 1, 138-39; C-D Suppl. 2, 67
Theoxenis	HRL	Arsinoites / Krokodelopolites Nomos	C-D 2, 265-66
Thmoinache	HRL	Herakleopolites Nomos	Falivene 1998, 77
Thmoinepsobthis	RL	Oxyrhynchites Nomos	C-D 2, 285
Thmoinethymis	H	Herakleopolites Nomos	Falivene 1998 78
Thmoibastis	HR	Herakleopolites Nomos	Falivene 1998, 81-83
Tholthis	HR	Oxyrhynchites Nomos	C-D 2, 300 (no. 2); C-D Suppl. 1, 149; C-D Suppl. 2, 74
Tholthis	R	Oxyrhynchites Nomos	C-D 2, 300 (no. 3)
Tholthis	R	Oxyrhynchites Nomos	C-D 2, 300 (no. 4)
Thosbis	RL	Oxyrhynchites Nomos	C-D 2, 301-302; C-D Suppl. 1, 150; C-D Suppl. 2, 74
Thrasso	RL	Arsinoites / Krokodelopolites Nomos	C-D 2, 295-96
Toemesis	HRL	Herakleopolites Nomos	Falivene 1998, 229-30
Toka	RL	Oxyrhynchites Nomos	C-D 5, 18; C-D Suppl. 2, 218
Tokois	HRL	Herakleopolites Nomos	Falivene 1998, 230-31
Toou	HR	Herakleopolites Nomos	Falivene 1998, 231-33
Toou Neaniskon	RL	Hermopolites Nomos	C-D 5, 20
Tosachmis	HRL	Herakleopolites Nomos	Falivene 1998, 233-34
Toy	RL	Herakleopolites Nomos	Falivene 1998, 236-37
Trikomia	HR	Arsinoites / Krokodelopolites Nomos	C-D 5, 29; C-D Suppl. 2, 221
Tristomos	HRL	Arsinoites / Krokodelopolites Nomos	C-D 5, 31
Tychinnekotis	R	Oxyrhynchites Nomos	C-D 5, 40
Tychinphagon	RL	Oxyrhynchites Nomos	C-D 5, 40

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Map 76 Sinai

Compiled by D.F. Graf, 1996

Introduction

For the most part, the map covers vast expanses of desert, especially in the Sinai peninsula of Egypt, and in southern Jordan/northwestern Saudi Arabia (the Hisma desert). Most of the settlements marked are clustered at the top right of the map, south of Petra (Map 71 A5), on the plateau of southern Jordan. They are known primarily from recent intense archaeological activity, and their ancient names remain unattested.

The impression given by the map that the empty expanses are devoid of settlements and population is misleading. There are in fact scattered signs of small settlements and an extensive desert population in antiquity, especially where the advanced hydrological technology employed by the Nabataeans and their successors made life possible in otherwise adverse conditions. Proof is offered by the remains of cisterns, reservoirs, aqueducts and other catchment devices in the region (Stone 1982, 25-62; Graf 1983), not all of them marked on the map. These traces of a substantial pastoral population are matched by the thousands of graffiti incised in the sandstone mountains and on boulders that litter the desert floor of the Hisma desert (Harding 1952; Graf 1980; Jobling 1982; Livingstone 1985; King 1990; al-Theeb 1993) and Sinai peninsula (Stone 1992). Most of these graffiti are in pre-Islamic Arabic script called "Thamudic" that emanates from the late Hellenistic to early Roman period; but others are in Nabataean Aramaic, and a few in Greek and Latin. The largest concentration of Nabataean texts is in southern Sinai, where almost half the entire corpus of more than 4,000 exists. The Greek and Latin texts are few, concentrated at Auara, Aramaia, and in southern Sinai. The presence of these rock inscriptions and graffiti amply illustrates the literary testimony of Agatharchides (90), who already in the Hellenistic period assigns a substantial pastoral community and many villages to the littoral of the Aelaniticus Sinus.

The Roman road system for the region has been largely clarified, especially the Via Nova Traiana between Petra (Map 71 A5) and Aila (Graf 1995), and the Wadi Arabah road between Aila and Ad Dianam (Avner 1996). Some problems remain, however. In particular, TabPeut indicates a route which connected Clysma at the head of the Suez Gulf (Heroopoliticus Sinus) across the Sinai peninsula to Aila. These two port cities were obviously important for the eastern trade, and the focus of multiple caravan routes inland. So a route connecting them is plausible, and the distance given (170 m.p., approximately 158 miles) seems about right. Even so, the attempt to identify the road stations mentioned by TabPeut at Medeia (Marah?) and Pharan with the small stations of Nakhl and el-Thamad of the later Hajj route (Sachsse 1928) is not convincing. Archaeological investigation of these stations indicates that they are purely medieval (and thus omitted from the map), constructed in the Ayyubid-Mamluk period for the pilgrim route between Cairo and Mecca (Rothenberg 1970, 13; Tamari 1982). In consequence, it is tempting to regard the route as a late addition to TabPeut, instead representing the Christian pilgrimage route to St. Catherine's monastery (Tou Batou), which passed through Pharan in southern Sinai (Mayerson 1981). There are still difficulties, however, with this view. In general, only a few of the many staging-posts mentioned in the travel accounts by Christian pilgrims have been identified; the rest remain a matter of conjecture.

The nature of the settlement and canal at Clysma are undetermined. The Roman settlement of Aila is now being uncovered by excavation. There is reason to think of "a southward advance in the shoreline over the millennia" here (Parker 1997, 41; cf. Schur 1986, 393). Other changes in the Red Sea coastline are more difficult to define, however (cf. Greenwood 1997, 19).

Directory

All place names are in Egypt unless otherwise noted

Abbreviations

CosmasInd	Cosmas Indicopleustes, in W. Wolska-Conus (ed.), <i>Topographie Chrétienne</i> , 3 vols., Paris, 1968-73
EAO	Egyptian Antiquities Organization, reports by M. Abdalla Ali, chief inspector, Southern Sinai (unpublished), 1995
JADIS	G. Palumbo (ed.), <i>Jordan antiquities database and information system</i> , Amman, 1994
TIR Iudaea	Tabula Imperii Romani, <i>Iudaea-Palaestina</i> , Jerusalem, 1994

Names

Grid	Name	Period	Modern Name / Location	Reference
G1	<i>Abu el-Lisan</i>	HRL	JOR	Bisheh 1993, 121, 126
G1	<i>Abu el-Nusur</i>	HRL	JOR	Bisheh 1993, 121; Waheeb 1996, 345
	Ad Dianam? = (B)Ossia			
F2	Aelana/	HRL	Aqaba JOR	Hakkert, <i>Lex.</i> Aila
	Aila			
	§ Haila	R		
	§ Ailana	R		
	§ Berenike	H		
	§ Elath	ACH		
F5	Aelaniticus Sinus			Strabo 16.2.30, 4.4; Pliny, <i>NH</i> 5.65; RE Ailana
	Aila = Aelana			
G1	<i>Ain el-Jamam</i>	HRL	JOR	Bisheh 1993, 121-23; Waheeb 1996, 344-45
G2	<i>Ain el-Qattar</i>	HR	JOR	Kirkbride 1947, 15
G2	<i>Ain Hejfeh</i>	HR	JOR	Kirkbride 1947, 23
E4	<i>Ain Hudera</i>	HRL		Rothenberg 1970, 28
D4	<i>Ain Nagila</i>	L		TIR Iudaea 117
G2	<i>Ain Shellaly</i>	HR	JOR	Savignac 1932
F3	Ankale	HR	Haql SAU	Ptol. 6.7.27
G3	Arabia Eudaemon	HR	SAU	Pliny, <i>NH</i> 6.138; Ptol. 6.7.27
	§ Arabia Felix			
F2	Arabia Petraia	R		Ptol. 5.16.1
G2	Aramaua	HRL	Wadi Ramm JOR	Ptol. 6.7.27; Savignac 1932; Graf 1979, 125; 1983, 655
B3	Arandara	RL	Gharandal	TIR Iudaea 66
	§ Surandala			Wilkinson 1977, 88
	§ Elim			
E4	<i>el-Arba'in</i>	L		TIR Iudaea 66
G1	Arieldela	RL	Gharandal JOR	NotDig Or. 34.44
G2	Auara	HRL	Humayma JOR	Ptol. 5.16.4; Graf 1992; OEANE Humeima
F5	Batmizomaneis	H	SAU	Agatharchides 90
F2	<i>Biq'at 'Uvdah</i>	HR		TIR Iudaea 89
D5	<i>Bir Abu Swera</i>	L		TIR Iudaea 89
G2	(B)Ossia/	RL	Yotvata ISR	TIR Iudaea 57
	Ad Dianam?			
F4	Bythemanoi	H	SAU	Agatharchides 89
B2	Clysmā			See Map 74
D5	<i>ed-Deir</i>	L		Finkelstein 1985, 70-72
E4	<i>ed-Deir</i>	L		TIR Iudaea 109
D5	<i>Deir Antush</i>	L		Finkelstein 1985, 64; TIR Iudaea 109
D5	<i>Deir Rumhan</i>	L		Finkelstein 1985, 65
D5	<i>Deir Umm Arad</i>	L		Finkelstein 1985, 66

Grid	Name	Period	Modern Name / Location	Reference
D5	<i>Deir Umm Butme</i>	L		Finkelstein 1985, 62, 74 (n. 31)
E4	<i>Farsh el-Qasr</i>	L		Finkelstein 1985, 42-47
D5	<i>Farsh Habash</i>	L		Finkelstein 1985, 66
G1	<i>Fera'Dor</i>	HR	JOR	Hart 1985, 269
D5	<i>el-Fra'iyeh</i>	L		Finkelstein 1985, 73
G1	<i>Fuweileh el-Gharbiyeh</i>	HR	JOR	Graf 1979, 125; Bisheh 1993, 126
D5	Garindaneis	HR		Agatharchides 88; Strabo 16.4.18
E4	<i>Geth Rabbi</i>	L		TIR Iudaea 135
F1	Gypsaria?	HRL	Kuntillet Jirafi ISR	TIR Iudaea 137
G2	<i>Harabet el-Abeyd</i>		JOR	Kirkbride 1947, 21
B3	Heroopoliticus Sinus			Pliny, <i>NH</i> 5.65
D4	Horeb Mons, Mon.	L	Jebel Sufuffeh	TIR Iudaea 147
F3	Iotabe? Ins.		Jazirat Fir'awn	Procop., <i>Bell.</i> 1.19.3-4; Mayerson 1992; TIR Iudaea 154
G2	<i>Jebel Abu Judeidah</i>	HR	JOR	Kirkbride 1947, 17
H2	<i>Jebel Batra</i>	AHR	JOR	Musil 1926, 45-48; Graf 1980
D4	<i>Jebel Moneijah</i>	R		Negev 1977a
D4	<i>Jebel Serbal</i>	L		TIR Iudaea 157
F2	<i>Kheleifeh</i>	AH		Pratico 1993
F2	<i>Kheleifeh</i>	AH	JOR	Pratico 1993
D5	<i>el-Khirbet</i>	L		Finkelstein 1985, 70
G1	<i>Khirbet Dor</i>	RL	JOR	Graf 1995, 250-51
G1	<i>Khirbet ein Mudilija</i>	HR	JOR	Hart 1985, 269
G1	<i>Khirbet el-Baridiyeh</i>	H?R	JOR	Glueck 1934, 68-69
G1	<i>Khirbet el-Hiyad</i>	L	JOR	Bisheh 1993, 122-23; Waheeb 1996, 339-40
G2	<i>Khirbet el-Kithara</i>	RL	JOR	Graf 1995, 261
H1	<i>Khirbet el-Mureighah</i>	AHR	JOR	JADIS 2094001
H2	<i>Khirbet el-Nasara</i>	HRL	JOR	JADIS 2092002
H2	<i>Khirbet el-Qirana</i>	HRL	JOR	Parker 1986, 102-104
G1	<i>Khirbet el-Taiyineh</i>	AHR	JOR	Glueck 1934, 68
H2	<i>Khirbet el-Thalajeh</i>	HRL	JOR	JADIS 2092001; Graf 1980
G1	<i>Khirbet Hamdan</i>	HR	JOR	Glueck 1934, 71
G2	<i>Khirbet Naqb el-Shtar</i>	HR	JOR	Hart 1985, 269
G1	<i>Khirbet Qurein</i>	AHR	JOR	Hart 1985, 269
G1	<i>Khirbet Rassif</i>	HR	JOR	Hart 1985, 271
G1	<i>Khirbet Sherfan</i>	HR		Glueck 1934, 71
G1	<i>Khirbet Umm Ras</i>	HR	JOR	Hart 1985, 271
B1	<i>Koubri</i>	C		Tuplin 1991, 243
G5	Madiama	AHR	el-Bad / Mugha'ir Sh'ayb SAU	Ptol. 6.7.27; Bosworth 1984
F4	Madiane/ Midian	AHRL	SAU	Philby 1957; Shahid 1984, 324-27; Knauf 1988
F5	Makna	HRL	Maqna SAU	Ptol. 6.7.27; Parr 1972, 35
B3	Marah	L	Abu Mereir	CosmasInd 5.199
	§ Medeia?			ItMiller 820; Mayerson 1981
D5	Maranites	HR		Agatharchides 88; Strabo 16.4.18
D5	<i>el-Ma'yen</i>	L		Finkelstein 1985, 73
B2	Melana Ore	HR		Ptol. 5.16.2
	Midian = Madiane			
C3	Mounychiatis	HR		Ptol. 5.16.3
C3	Nabataei	HR		Agatharchides 88; DiodSic 3.43.4; Pliny, <i>NH</i> 5.65
D3	<i>Naqb Jedid</i>	HR		TIR Iudaea 193
B1	Nekou Diorux			See Map 74
F4	<i>Nuweiba</i>	R		EAO; Rothenberg 1970, 28

Grid	Name	Period	Modern Name / Location	Reference
	Ossia = (B)Ossia			
D4	Pharan	RL	Feiran	Ptol. 5.16.1; ItMiller 820
C4	Pharanitai	HR		Ptol. 5.16.3
B2	Phoinikon	L	Ain Musa	CosmasInd 5.199
	§ Poseideion?	H		Agatharchides 87
D5	Phoinikon Chora	H		Agatharchides 86
G2	'Praesidio'	RL	Khirbet al-Khalde JOR	NotDig Or. 34.41; ItMiller 820
G2	<i>Qasr el-Qorbah</i>	RL	JOR	Graf 1995, 258
G2	<i>Qasr Timnah</i>	HR	ISR	Glueck 1934, 9 (Map Ic, no. 10)
B4	*Qubba	L	Deir Bula / S. Paul's Monastery	Jerome, <i>Vita Pauli</i> 12, 16; Wilkinson 1977, 88
G2	<i>Quweira</i>	RL	JOR	Graf 1995, 258
D5	Raithenoi	HR		Ptol. 5.16.3
B3	<i>Ras Abu el Daraq</i>	L		S.E. Sidebotham
D4	Rephidim	L	Jebel Tahuna	Euseb., <i>Onom.</i> 142.22-25; TIR Iudaea 214
D5	Rhaithou	HR	Tor	Ptol. 5.16.3; TIR Iudaea 214
G3	<i>Risqah</i>	AC	JOR	Kirkbride 1969
G2	<i>Rujm Hadid</i>	R	JOR	Glueck 1937, 7-8
B1	Sarakene	R		Ptol. 5.16.3
C3	<i>Serabit el-Khadim</i>	AHR		Lex Agypt 5, 866-68; Wimmer 1990, 1066
D4	<i>Sigillyah</i>	L		TIR Iudaea 231
C3	Sinai		EGY	Valbelle 1998
G1	<i>Suweimirah</i>	RL	JOR	Graf 1995, 251
D4	Syna M.			TIR Iudaea 232-33 Sina
G2	<i>Taba Sabkha</i>	R	JOR	Smith 1994, 478
F4	<i>Tayyib al-Ism</i>	AR	SAU	Ingraham 1981, 74-75
F4	<i>Tell el-Mashraba</i>	R		EAO
D5	<i>Tell el-Raya</i>	RL		EAO
D4	<i>Tell Mahrada</i>	L		HersHKovitz 1988
G2	<i>Teraif Merar</i>	HR	JOR	Kirkbride 1947, 9-10
G5	Thamydenoi		SAU	See Map 83
D4	Tholas	L	Deir Tlah	TIR Iudaea 249
F2	<i>Timnah</i>	AR	ISR	TIR Iudaea 250; Wimmer 1990, 1069
E4	Tou Batou	L	S. Catherine's monastery	ODB Catherine, Monastery of Saint
B1	Traianos Potamos			See Map 74
G2	<i>Umm el-Quseir</i>	HR	JOR	Graf 1983, 655
	Viae			See Roads
E4	<i>Wadi Haggag</i>	L		Negev 1977; TIR Iudaea 257
C4	<i>Wadi Mukkatab</i>	HRL		Rothenberg 1970, 26
G2	<i>Wadi Mulgham</i>	RL	JOR	Smith 1994, 475
C3	<i>Wadi Nasb</i>	HRL		Rothenberg 1970, 25
G1	<i>Wadi Nukhaya</i>	R	JOR	Smith 1994, 481
G2	<i>Wadi Qelkha</i>			Kirkbride 1947, 22
F3	<i>Wadi Tuweiba</i>	R		Rothenberg 1970, 22-23
C3	<i>Wadi Umm Zerdal</i>	RL		Rothenberg 1970, 25
G2	<i>Wujh el-Qattar</i>	HR		Kirkbride 1947, 15

Aqueduct

Grid	Location	Period	Reference
G2	Auara	HRL	Oleson 1992

Roads

Grid	Name / Itinerary	Period	Reference
B5	Via Hadriana		See Map 78
G2	Via Nova Traiana		See Map 71
	Aelana → (B)Ossia → Gypsaria? → NW	RL	ItMiller 834; Avner 1996
	Clysma → Pharan → Aelana	RL	Mayerson 1981; Graf 1998, 110-11

Unlocated Toponyms

Name	Period	Probable Location	Reference
(Ge)Rasa	RL	road station north of Ad Dianam	TIR Iudaea 133
Gubba	RL?		TIR Iudaea 137
Moahile	L		TIR Iudaea 188

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Map 77 Hermopolis Magna

Compiled by M. Drew-Bear, 1997

Introduction

The great majority of the ancient toponyms in this region are known from documentary papyri. For the Hellenistic period there are almost no literary sources. Later, we have essentially the lists of Ptolemy, ItAnt and NotDig. In the Christian period, saints' lives in Greek and Coptic often provide important topographical information; like the Coptic papyri, these sources often enable us to link ancient toponyms to modern sites. This region is particularly rich in churches and monasteries, which were more abundant here than in adjacent regions such as Oxyrhynchus to the north (Map 75). Only a selection among the most important of these Christian sites, which may be thought to have existed before the Arab conquest, could be marked on the map. Detailed information may be found in Timm 1-6 (with helpful bibliography), though this compilation is a difficult one for users unfamiliar with the Coptic forms of ancient toponyms.

Among the very numerous toponyms (cities, villages, *epoikia*, *kleroi*, *topoi*, etc.) attested in the papyri but impossible to mark on a map, the list of Unlocated Toponyms registers only villages for which an approximate location may be deduced, usually due to the mention of a toparchy, sometimes of a *pagus*. A list of all toponyms from the Hellenistic, Roman and Late Antique periods attested for the northern half of the map may be found in Drew-Bear (1979). To this list, complete at the date of publication, subsequent editions of papyri have added further attestations of already known toponyms, but few new villages and little information that would permit the location of those previously attested. The second C-D supplement provides references through 1993 for the full span of the map. Sheridan (1998) adds considerable information about the *pagus* numbers of Hermopolite villages, and offers a notional or relative sketch-map of that nome.

Over time, changes occurred in the names and areas of the administrative districts originally created in the Pharaonic period, and called *nomes* by the Greeks. Thus the territory of the town of Koussai, which corresponded to the fourteenth Pharaonic nome, doubtless lost its autonomy in the Ptolemaic period; but in Roman times it certainly formed part of the Hermopolite nome until Diocletian's reorganization (Skeat 1964, no. 2), when that nome was reconstituted with an area of approximately 170 square miles. This is a size similar to that of the Apollonopolite, Diospolite, Lykopolite and Tentyrite nomes, whose respective territories were centered on their capital cities. The more important Antaiopolite, Panopolite and Thinite nomes each spanned slightly over 312 square miles, whereas the largest of all, the Hermopolite (at certain times including the areas of the Antinoite and Koussite nomes), extended over 700 square miles. Its metropolis, the city of Hermopolis, took pride in being "very ancient," especially with regard to the neighboring city Antinoopolis of the "New Greeks," founded by Hadrian. Because of its extent and fertility, the Hermopolite nome included numerous villages, many of whose names are known from papyri. Some of these villages developed from sanctuaries where sacred animals were raised, especially the ibis sacred to Thoth, patron divinity of the Hermopolite nome, after whom more than a dozen villages are named. Other hamlets, which often grew to become villages, were named after their original proprietors, some of them cleruchs; the names of these places, such as Demetriou or Hoplonos, are therefore normally attested in the genitive case (sc. *epoikion* or *kome*).

It is certain that the course of the R. Nile, like that of the Tomis (Bahr-Youssef), diverges today from what it was in antiquity (Drew-Bear 1979, 311-12). There is no reason, however, to believe that these courses remained stable throughout the period covered by the map, nor is there any means of establishing what the changes were. In 1720, according to E. Jomard (Drew-Bear 1979, 35-36, 320), the Nile flowed beneath the walls of Mellawi (Manlau), though it no longer did so at the beginning of the nineteenth century when he wrote, while today the river is over a mile east of the town. Even if by chance the course of a canal or river can be established for a short stretch at a specific date, this still will not suffice to reconstruct it over any appreciable distance. Hence the modern courses of the Nile and Bahr-Youssef are shown here. In the Hermopolite nome, even the indication *hormos* ("port") is ambiguous, since this could have lain on the Nile or on the Tomis.

Middle Egypt, from north of Antinoopolis south to the village of Aphrodito, was always the site of monastic groups independent of those in other regions. Often the earliest communities settled in rock-cut tombs or quarries dating from Pharaonic times, which were transformed into churches and monasteries (for example, Erebe, Deir Abu Hennes, Deir el-Dik, Wadi Sarga). Certain groups installed themselves on the top of cliffs, above all in the region of Lykopolis (for example, Deir Magara) or of Antaiopolis/Tkoou, creating rock-cut churches which served as models as far away as Ethiopia (Doresse 1970, 27). Preserved monastic sites are more numerous on the east bank of the Nile, which is more mountainous and less inhabited, so that the remains stayed better preserved. In general, this region formed “le cœur de la Thébàide des monastères” (Gascou 1994, 86) until the Arab conquest, a seat of intense monastic activity. Papyri show that monastic settlements developed and prospered near the cities, because of the generosity of their inhabitants and competition among rich patrons. Within and around the single town of Aphrodito, Timm registers about thirty religious establishments, none of whose sites has been identified. This is hardly surprising in a cultivated and inhabited zone, unfavorable to the preservation of archaeological remains, in contrast to the rock-cut *laurai* near Antinoopolis or Lykopolis, for example. In the region of Diospolis Mikra, around A.D. 320, S. Pachomius founded the first Christian monastery (as distinguished from isolated hermits’ cells scattered in *laurai*) at Tabennisis near Pboou (Faw Qibli) not far from the Nile. The exact site of this establishment, however, which was to exert such immense influence in Egypt and beyond, has yet to be fixed with certainty.

The oldest sources, prior to the sixth century, designate not only the “mountains” (*laurai*, the more numerous groups of hermits’ cells, chapels and churches scattered over areas large and small), but also the monasteries by the names of their founders or heads (for example, Apollo the Great who founded Bawit in the fourth century; Bane; Ioannes of Lykopolis). Even in the sixth and seventh centuries, according to the papyri, a few of these establishments still bore the names of saints, and many more the names of “Fathers” (Apa, Abba), whose fame was more than merely local. However, after many sites were devastated by the terrible Persian invasion of 619, and the cities became poorer following the Arab conquest, the memory of the founders of the great *laurai* tended to fade. In the Arab period, such names were replaced by “the Martyr,” “the Archangels” or “the Virgin,” appellations which in certain instances have been preserved to the present (respectively Deir el-Shuhada, Deir el-Malek, Deir el-Adra). Hence it is often difficult to identify a religious foundation known only by the name of its founder in the oldest texts (pre-Arab conquest), and thus likely to have been renamed later. For the monasteries of the region of Koussai, for example, the legend of the passage of the Holy Family here replaced the memory of the monks who had founded them. The cult of the Virgin, venerated by Muslims as well as by Christians, thus gained in importance.

Directory

All place names are in Egypt

Abbreviations

CPR IX	J.M. Diethart (ed.), <i>Corpus Papyrorum Raineri, Band IX, Griechische Texte VI</i> , Vienna, 1984
P.Köln III	B. Kramer, M. Erler, D. Hagedorn and R. Hübner (eds.), <i>Kölner Papyri: (P.Köln)</i> , vol. 3, Opladen, 1980
Timm	S. Timm, <i>Das christlich-koptische Ägypten in arabischer Zeit</i> , 6 vols., TAVO Beihefte B 41, Wiesbaden, 1984-92

Names

Grid	Name	Period	Modern Name / Location	Reference
F4	Abydos/ Ebot	HRL/ L	el-Araba el-Madfuna	Timm 1, 50-51; 2, 591-600; Hakkert, <i>Lex.</i> 2
D1	Alabastronpolis/ Alabastrine Amba Bisada = Apa Psote, Mon.			See Map 75
F3	Antaiopolis/ Tkooou	HRL/ L	Qaw el Kebir	Timm 2, 576-77; 5, 2120-32; C-D Suppl. 2, 17
F2	Antaiopolites Nomos	RL	region of Qaw el-Kebir	C-D Suppl. 2, 17
D1	Antinoites Nomos	L	region of el-Sheik Ibada	Drew-Bear 1979, 49; C-D Suppl. 2, 18
D1	Antinoopolis § Ansina § [Antinoe]	RL	Sheik Ibada	Timm 1, 111-28; C-D Suppl. 1, 39
G4	Apa Abraham, Mon.	L	Gebel Fargud	Timm 3, 990-92
E2	Apa Apollo, Mon. § Mon. Apa Poulei	L	Deir Balaiza	Timm 2, 686-91
D1	Apa Apollo, Mon.	L	Bawit	Timm 5, 2077-80; Gascou 1994, 81
E3	Apa Apollo, Mon. § Mon. Apa Apollo Pharouou	L	Mon. of the Christ-bearing Apostles, SW Kom Isgaw, near Nazlet Imara	Timm 3, 1331-33; Kruit 1994, 72-73
D1	Apa Bane, Mon.	L	Deir Abu Fana	Timm 2, 573-74; Gascou 1994, 84
F3	Apa Djoore, Mon.	L	1.25 miles NE Saqulta	Timm 4, 2067-68
E2	Apa Ioannes, Mon.	L	John of Lykopolis, Deir el-Aizam	Timm 1, 237; Martin 1987, 24 (n. 1)
E3	Apa Makrobios, Mon. § Deir el-Adra	L	1.25 miles W Deir el-Ganadla	Doresse 1970, 20; Gascou 1994, 83 Timm 2, 634-36
G4	Apa Palemon, Mon.	L	near el-Qasr	Timm 2, 657-58
F3	Apa Psoi, Mon.	L	Red Monastery, Deir el-Ahmar	Timm 2, 639-42
F4	Apa Psote, Mon./ Amba Bisada	L	opposite Ptolemais	Timm 2, 660-61
F3	Apa Senouthou, Mon.	L	White Monastery, Deir el-Abyad	Timm 2, 601-34
E3	Apa Souroutos, Mon.	L	N Kom Isgaw	Timm 3, 1445-46; Gascou 1987, 136
E3	Aphroditopolis/ Aphrodito	RL/ L	Kom Isgaw	Timm 3, 1438-61; C-D Suppl. 1, 71-72 (no. 2); Suppl. 2, 31 (no. 7)
E3	Aphroditopolites Nomos	HRL	region of Kom Ishgau	C-D Suppl. 1, 72 (no. 2)
E3	Apollonopolis Heptakomias Mikra/ Sbeht	RL/ L	Kom Isfaht	Timm 3, 1433-38; C-D Suppl. 1, 49 (no. 2)
E2	Apollonopolites Nomos	RL	region of Kom Isfaht	P.Köln III, 157-58
E2	Apotheke	L	Abutig	Timm 1, 57-60
F2	Arabia	HRL	E bank of R. Nile	Daris 1982, 207; C-D Suppl. 2, 24
F4	Athribis/ Triph(i)eion § Atripe	HRL/ HRL	Waninna	LexÄgypt 5, 236-39; 7, 48; C-D 5, 31
G4	Bau/ Pboou	L/ L	Faw Qibli	Timm 2, 947-57; Gascou 1989, 309-10
G4	Bergoout	L	Farshut	Timm 2, 945-46; 3, 990-91
F3	Bompae	RL	near Sohag, on R. Nile	LexÄgypt 5, 1052-54; C-D Suppl. 1, 82
D1	Bousiris	RL	Hod Abousir, N Houor	Drew-Bear 1979, 83-85; C-D Suppl. 2, 38 (no. 4)
G4	Chenoboskion	HRL	Kasr el-Saijad	Timm 5, 2113-18; C-D Suppl. 2, 237
D1	Deir Abu Fam § Phoibamon	L	Sheikh Saïd	Timm 2, 572; Martin 1987, 5
F3	Deir Abu Harmina	L	2 miles S el-Hammamya	Timm 2, 576-77
D1	Deir Abu Hennes	L	S. John	Timm 2, 577-85; Martin 1987, 5

Grid	Name	Period	Modern Name / Location	Reference
F4	Deir Abu Masis	L	2 miles NW Abydos	Timm 2, 591-600
F3	<i>Deir Am-Nasara</i>	L	1.25 miles S el-Hammamya	Timm 3, 1078-79
F3	Deir Anba Bakhum	L	near el-Sawamia Sharq	Timm 2, 653-55
G4	Deir Anba Bidaba	L	2 miles SW Nag Hammadi	Timm 2, 658-59
D1	Deir Anba Pschoi/ Deir Anba Bishai	L	Deir el-Bersheh	Timm 2, 692-96; Martin 1987, 7
E2	Deir Dronkeh	L	Durunka	Timm 2, 892-99
F3	<i>Deir el-Adra</i>	L	Mon. of the Virgin, el-Hawawish	Timm 2, 636-37
D1	<i>Deir el-Dik</i>	L	Mon. of the Cock	Timm 2, 701-703; Martin 1987, 4-6
D2	<i>Deir el-Kosseir</i>	L	Gebel Abu Foda	Timm 2, 790; Martin 1987, 12 (n. 2)
G4	<i>Deir el-Malek</i>	L	Mon. of the Archangel, .8 miles W Mon. Apa Palemon	Timm 2, 732-33
E2	<i>Deir el-Muttin</i>	L	SW Lykopolis	Timm 2, 756-58
F3	<i>Deir el-Shuhada</i>	L	1 mile N el-Hawawish	Timm 2, 808-10
F3	<i>Deir Madoud</i>	L	Mon. of the Seven Mountains, NE Panopolis, Wadi bir el-Ain	Timm 2, 728-29, 793
E2	<i>Deir Magara</i>	L	S. Menas, Deir Mari - Mina	Doresse 1970, 20-22; Timm 2, 729-31
D1	Deir Sombat	L	.7 miles S Deir el-Dik	Timm 2, 816; Martin 1987, 4-6
G4	Diospolites Nomos	HRL	region of Hiw	C-D 2, 113-14
G4	Diospolis Mikra	HRL	Hiw	Timm 3, 1120-25; C-D Suppl. 2, 46
	Ebot = Abydos			
D1	Enseu	RL	E Hermopolis Magna	C-D Suppl. 1, 106; Timm 4, 1729
E2	Erebe	L	Deir Riffelh	Timm 3, 1009-12
D1	Ereithis			See Map 75
D1	Esou/ Is(s)ou	RL/ RL	Saw	Timm 2, 917-18; 5, 2321-22; C-D 5, 48-49; Suppl. 2, 82
D1	Hermopolis Magna/ Schmun	CHRL	Ashmunein	Timm 1, 198-219; C-D Suppl. 2, 54-55 (no. 3)
D1	Hermopolites Nomos	HRL	region of Ashmunein	C-D Suppl. 2, 54 (no. 1)
E2	Hierakion	L	Deir el-Gebrawi	Timm 4, 1949-52
D1	Houor	L	Hour	Drew-Bear 1979, 336; Timm 3, 1115-16
E2	Hypsele/ Schotep § Hypselis	HRL/ L	Shutb	C-D 5, 48-49; Timm 5, 2416-24
E2	Hypselites Nomos	RL	region of Shutb	C-D Suppl. 2, 224 (no. 1)
D1	Ibion Tanoupeos Is(s)ou = Esou	RL	Tanuf?	Drew-Bear 1979, 129; M. Drew-Bear
E2	Isiu	RL	Abnub	C-D 3, 40 (no. 2)
F3	Itos	RL	Edfa	Sauneron 1983, 108-11; Timm 3, 1198-1201; C-D Suppl. 2, 83
D1	Kleopatra	HRL	W port of Hermopolis Magna	C-D Suppl. 2, 96
D1	Kleopatris	RL	E port of Hermopolis Magna	C-D Suppl. 1, 175
D2	Koussai/ Koskam § Cusas	HRL/ L RL	el Qusiya	Drew-Bear 1979, 147-51; Timm 5, 2180-91
D2	Koussites Nomos	RL	region of el-Qusiya	Drew-Bear 1979, 47-48, 149
F4	Lepidoton Polis	RL	Nag el-Mashayikh	C-D 3, 188-89; Timm 4, 1722-23
C2	Libya		EGY / LBY	See Map 73
E2	Lykopolis/ Siout	HRL/ L	Asyut	Timm 1, 235-51; C-D Suppl. 1, 188

Grid	Name	Period	Modern Name / Location	Reference
D2	Lykopolites Nomos	HRL	region of Asyut	C-D Suppl. 2, 112 (no. 1)
E1	<i>Makhareg</i>	RL		Sidebotham 1997, 222, 224, 228-29, 232 (figs. 2-3); 1998, 354-55
E1	<i>Makhareg Gharb</i>	RL?		Sidebotham 1997, 224, 228-29; 1998, 354-55, 359
D2	Manbalot	L	Manfalut	Timm 4, 1558-60
D1	[Manlau]	L	Mallawi	Drew-Bear 1979, 35-36, 165; Timm 4, 1542-43
D1	Micholis	RL	Amshul	van Minnen 1994, 86
D1	Monkanei	RL	E Hermopolis Magna, near R. Nile	Drew-Bear 1979, 171-72; C-D Suppl. 2, 124
D2	Moirai(i)	RL	Meir	Drew-Bear 1979, 172-73; Timm 4, 1633-35
E2	Mouchis?	L	Lykopolis area	C-D 3, 302 (no. 5)
G4	Mouchonsis/ Tmushons	L/ L	5 miles N Farshut	Coquin 1979, 152; Timm 6, 2717-20
E2	Muthis	RL	Nag Wisa	RE; LexÄgypt 4, 319
D1	Nagos § Nouoi	L	Nawai	Drew-Bear 1979, 178-79; Timm 4, 1754-56
D1	Nekrike Diorux	L	from Hermopolis Magna to Thynis	C-D 3, 330; Rea 1985, 70
D1	Nilus fl.			See Map 74
D2	Pallytis	R	Ballut	C-D 4, 29
F3	Paneheou	L	Banahu, SE Tahta	Sauneron 1983, 75
F3	Panopolis/ Schmin	HRL	Akhmim	Timm 1, 80-95; C-D Suppl. 2, 149
F3	Panopolites Nomos	HRL	region of Akhmim	C-D 4, 41
E2	Paphor, Mon.	L	S. Theodoros, Deir Bisra	Timm 2, 696-98; Horn 1992, 162-66
D1	Paploou	L	Biblaw	C-D Suppl. 2, 151
D1	Patrimon § Patremon	L	el-Badramuna	Drew-Bear 1979, 196-97; Timm 1, 277-78
F4	Pboou = Bau			
F4	Pdgila = Phthla			
F4	Perdes	L	Bardis	Sauneron 1983, 176-77
D1	Pes(c)la Ano	RL	el-Hagg' Qandil (el-Tell)	Drew-Bear 1979, 204-206; Timm 4, 1870; C-D Suppl. 2, 162
E3	Phthla/ Pdgila	RL	Wa'adila?	Timm 4, 1865-66; C-D Suppl. 2, 230
F3	Pleuit/ Pneueit	L/ L	Banawit	Timm 4, 1987-90
D2	Pohe	L	Kom Buha	Drew-Bear 1979, 220
D1	'Poisarietemidos' § Peos Artemidos	L	Beni Hasan	Drew-Bear 1979, 74
D2	Pokis	R	Buk	C-D 4, 222
F3	Polybiane = (T)Polybiane			
F3	Psinabla § Psinaula	RL	Chandawil?	Sauneron 1983, 101-108; Timm 4, 2038-39
E3	Psinemoun § Psinomounis?	L	Salamun?	C-D 5, 166; Timm 4, 2041-43
F3	Psoi = Ptolemais Hermiou			
F3	Psonis	RL	Bassuna	Timm 1, 367-69; C-D 5, 177
D1	Psothis	RL	Ibshada Bahari	Drew-Bear 1979, 334-35; Timm 3, 1131-32
D1	Psoubai	L	Safai	Drew-Bear 1979, 330; CPR IX 74.6
E3	(P)Teme	L	Tima	C-D 4, 200; Timm 6, 2668-70
F4	Ptolemais Hermiou/ Psoi	HRL/ L	Menshyah	Timm 3, 1140-47; C-D 4, 210-11
	Sbeht = Apollonopolis Heptakomias Mikra Schmin = Panopolis			

Grid	Name	Period	Modern Name / Location	Reference
	Schmun = Hermopolis Magna			
F3	Schotep = Hypsele Selino/ Silili	R/ L	Nazlet el-Haridi?	RE; C-D 4, 257
D1	Senkyrkis	RL	Sengirg	Drew-Bear 1979, 242; C-D Suppl. 2, 188
D2	Senoabis	RL	Sanabou	C-D Suppl. 2, 188
	Silili = Selino Siout = Lykopolis			
D1	Somou	RL	Ismou el-Arous	van Minnen 1994, 85; Gascou 1994, 227
D1	Speos Artemidos	L	Beni Hasan	Drew-Bear 1979, 23-25, 74; LexÄgypt 5, 1138-40; Martin 1987, 9; Timm 5, 2382-84
G4	Tabennisis			See Map 80
D1	[Tachlout]	L	Dashlut	C-D Suppl. 2, 208
D1	Tachoi	HRL	Tukh	C-D 4, 371; Vandorpe 1991, 118, 122
E1	<i>Tal'at al-Arta</i>	RL		Sidebotham 1997, 223-24, 228-29, 233 (fig. 4); 1998, 354-355, 360 (fig. 2)
D1	Telke	L	Dalgah	Timm 1, 502-504
	Teme = (P)Teme			
D1	Temseu Skordon			See Map 75
G4	Tentyrites Nomos	HRL	region of Dandara	C-D 4, 391 (no. 1)
H4	Thbakat			See Map 80
F4	Thinities Nomos	HRL	region of el-Birba	C-D 2, 280-81
F4	This	HRL	el-Birba	Timm 6, 2682-85; C-D Suppl. 2, 71
	§ Thin			
F3	Thmoo	RL	el-Isawiya Charq	C-D 2, 290
	§ Thomu			
D1	Thmoresis	L	port of Antinoopolis	Mandilaras 1993, 20, 112-13
D1	Thynis/ Thone	HRL	Tuna el-Gebel	Drew-Bear 1979, 32-35, 118-21; Timm 6, 2879; C-D Suppl. 2, 74
D1	Titkois	L	perhaps Bawit	Timm 5, 2077-80; Gascou 1994, 81
	§ Titkooh?			
	Tkoou = Antaiopolis			
D1	Tlethmis	RL	Itlidem	C-D Suppl. 2, 217
	Tmushons = Mouchonsis			
F3	Toeto	RL	Tahta	Sauneron 1983, 101-108; Timm 5, 2467-69; C-D Suppl. 2, 218
D1	Tomis fl.	RL	Bahr-Youssef	Drew-Bear 1979, 311-12; C-D 5, 43
F4	(T)Polybiane	L	Balyana	Timm 1, 312-14
	Triph(i)eion = Athribis			
F1	<i>Ujra Zena</i>	RL		Sidebotham 1997, 224, 228; 1998, 358-59, 361 (fig. 5), 362 (fig. 6)
	Via Hadriana			See Roads
E3	[Wadi Sarga]	L	Kom Isfaht	Timm 3, 1036-37
D1	<i>Wadi Sheikh Yasin</i>	H		See Map 75

Quarries

Grid	Location	Period	Material	Reference
D1	NE Antinoopolis	R	Ls	Sidebotham 1997, 224
D1	NW 'Poisarietemidos'	HR	Alabaster	Fitzler 1910, 108
E2	E Hierakion	HR	Alabaster	Fitzler 1910, 108
F3	S Thmoo	HR	Ls	Fitzler 1910, 107-108

Road Station

Grid	Location	Period	Reference
E1	between Makhareg and Ujra Zena	R?L?	Sidebotham 1998, 358

Roads

Grid	Name / Itinerary	Period	Reference
E1	Via Hadriana	R	Martin 1987, 9; Aufrère 1994, 212; Sidebotham 1997
	Manbalot → Map 79 (Great Oasis)	HRL	Sauneron 1983, 123; Aufrère 1994, 19, 40
	Lykopolis → Map 79 (Hibis)	HRL	Wagner 1987, 143, 386; Yoyotte 1997, 284
	Abydos → Map 79 (Hibis)	HRL	Wagner 1987, 143; Yoyotte 1997, 160-61, 284

Unlocated Toponyms

Name	Period	Probable Location	Reference
Achilleos	RL	Senkyrkis-Senoabis area	Drew-Bear 1979, 78; C-D Suppl. 2, 32
Alasideos	H	Senoabis area	Drew-Bear 1979, 61
Ama Annas, Mon.	L	near Hermopolis Magna	Drew-Bear 1979, 65
Ammonos	RL	Hermopolis Magna area	Rea 1985, 70; C-D Suppl. 2, 14
Apa Anastasiou, Mon.	L	near Thynis	Gascon 1994, 81
Apa Antoniou, Mon.	L	near Thynis	Gascon 1994, 81
Apa Dorotheou, Mon.	L	Antinoopolis area	Gascon 1994, 82
Apa Ieremiou, Mon.	L	N Antinoopolis	Gascon 1994, 82
Apa Pamin, Mon.	L	near Hermopolis Magna	Timm 3, 1357-58
Apa Sabinou, Mon./ Borrine Petra	L	N Antinoopolis	Gascon 1994, 85
Apa Theodorou, Mon.	L	Senoabis area	Martin 1987, 12; Timm 5, 2270-72
Apa Thomas, Mon.	L	Wadi Sarga	Timm 3, 1400-1403
Archiou	L	Senkyrkis-Senoabis area	Drew-Bear 1979, 75-76
Areos Kome	RL	near Tlethmis	C-D Suppl. 2, 25 (no. 2)
Bekre	L	near Pboou	Timm 1, 378
Boou	RL	N Hermopolis Magna	Drew-Bear 1979, 85-87; C-D Suppl. 2, 39
Borrine Petra = Apa Sabinou, Mon.			
Bourdonos, Mon.	L	Deir el-Baghl near Thynis	Gascon 1994, 82
Chairephanous	RL	Senkyrkis area	C-D 5, 106
Damaratou	R	Micholis-Senoabis area	Drew-Bear 1979, 89
Demetriou	RL	Micholis-Paploou area	Sijpesteijn 1992, 263-64; C-D Suppl. 2, 43
Diodorou	RL	Micholis-Senoabis area	C-D Suppl. 1, 95
Dioskorou	L	Micholis-Paploou area	Sijpesteijn 1992, 262-64
Ekous	RL	Micholis-Paploou area	Sijpesteijn 1992, 264
Euphrosynou	L	Aphroditou area	C-D Suppl. 2, 58
Hermitariou	RL	Micholis-Paploou area	Sijpesteijn 1992, 264; C-D Suppl. 2, 53
Hoplouos	R	Micholis-Senoabis area	C-D 3, 394
Ibion Pathotou	R	Koussai area	Drew-Bear 1979, 124
Ibion Peteaphthi	RL	Senkyrkis area	C-D Suppl. 2, 77
Ibion Sesembythis	RL	Tlethmis area	Drew-Bear 1979, 127-29; C-D Suppl. 2, 77
Imouthes	RL	Lykopolis area	Daris 1982, 210
Ioannou Germanou, Mon.	L	near Thynis	Gascon 1994, 82-83
Isidorou	RL	Micholis-Senoabis area	Drew-Bear 1979, 134

Name	Period	Probable Location	Reference
Isiou	RL	Senkyrkis-Senoabis area	Drew-Bear 1979, 135; van Minnen 1994, 86
Kahyur	L	near Hermopolis Magna and Nagos	Coquin 1979, 150; Martin 1987, 19, 29
Kerkenethou	R	Lykopolis area (W bank)	Daris 1982, 210
Kerkenouphis	RL	SE Hermopolis Magna	Drew-Bear 1979, 139; C-D Suppl. 2, 92
Kerkethoeris	R	Senkyrkis area	Drew-Bear 1979, 139
Lenaïou	RL	near Antinoopolis	Drew-Bear 1979, 155-56; van Minnen 1995, 18-19
Leukos Pyrgos	HRL	Senkyrkis-Senoabis area	C-D Suppl. 2, 109
Magdola Boukolon	RL	N Hermopolis Magna	Rea 1985, 69-70; C-D Suppl. 2, 114
Magdola Horou Samoou	R	N Hermopolis Magna	Drew-Bear 1979, 163
Magdola Mire	RL	near Thynis and Kleopatra	Drew-Bear 1979, 160-63; C-D Suppl. 2, 114
Magdola Petechontos	R	Koussai area	Drew-Bear 1979, 163
Melissourgon	RL	N Hermopolis Magna	Drew-Bear 1979, 166-67; C-D Suppl. 1, 194
Menneu	RL	near Hermopolis Magna	Drew-Bear 1979, 168
Mon. ton Hagion	L	near Thynis	Drew-Bear 1979, 119; Gasco 1994, 75
Martyron			
Mon. ton Salamiton	L	near Thynis	Gasco 1994, 83-84
Monechthe = Thmonachthe			
Monoï	RL	Micholis-Senoabis area	C-D Suppl. 2, 125
Monyris	RL	Micholis-Senoabis area	C-D Suppl. 2, 125
Mouchenpamounis	R	Lykopolis area	Daris 1982, 210
Mounkrekis	L	Antaiopolis area	C-D 3, 298
Nebna	R	Lykopolis area	C-D 3, 324
Nepge	R	Lykopolis area (right bank)	Daris 1982, 210
Nephie	RL	Koussai area	Drew-Bear 1979, 181
Ophis	RL	N Hermopolis Magna	Drew-Bear 1979, 187; C-D Suppl. 2, 143
Pakerke	RL	near Psonis and Psinabla	Sauneron 1983, 107-108; Timm 4, 1816-17
Pallantos	RL	near Micholis	Sijpesteijn 1992, 264; C-D Suppl. 2, 147
Pasinouphis	L	Micholis-Paploou area	C-D 4, 60; Sijpesteijn 1992, 263-64
Passalos	RL	on E bank, between Antaiopolis and Panopolis	C-D 4, 61
Pesla Kato	RL	N Hermopolis Magna	Drew-Bear 1979, 205
Phameris	H	Senkyrkis-Senoabis area	C-D 5, 56
Phbu	L	Tlethmis area	C-D Suppl. 2, 228
Phenebythis	RL	N Ptolemais Hermiou	C-D 5, 67
Phybekos	L	Lykopolis area	C-D 5, 101
Plethmis	RL	Koussai area	Drew-Bear 1979, 209-10; Timm 4, 1962
Poampimenis	RL	near Tlethmis	Drew-Bear 1979, 214-16; C-D Suppl. 2, 171
Poampinouphis	RL	N Hermopolis Magna, near Magdola Mire	Drew-Bear 1979, 216-17; C-D Suppl. 2, 171
Poimenon	RL	Senkyrkis area	Drew-Bear 1979, 218; Timm 4, 1993-94
Poinkoris	RL	Hermopolis Magna-Senkyrkis area	C-D 4, 168
Pois 1	RL	Senkyrkis area	Drew-Bear 1979, 227-28; C-D Suppl. 2, 181 (no. 3)
Pois 2	RL	Senoabis-Moirai area	Timm 4, 1996-97
Pois 3	R	Lykopolis area	C-D 4, 221 (no. 9)
Pouchis	RL	port near Antaiopolis	C-D Suppl. 2, 174 (no. 1)
Pseichis	R	Koussai area	Drew-Bear 1979, 326; C-D 5, 143
Psinthaubastis	R	near Antinoopolis, on the Nile	Drew-Bear 1979, 327-28
Psintino	RL	Lykopolis area	C-D 5, 167
Psobthonanouneos	RL	Senkyrkis area	C-D 5, 175
Psobthonpilalis	R	N Hermopolis Magna	Drew-Bear 1979, 333; C-D 5, 176
Psouchis	R	Koussai area	Drew-Bear 1979, 330
Ptemenkyrkis	L	Antaiopolis area	Timm 4, 2058-59
Ptemkyris	R	Hermopolis Magna area	Drew-Bear 1979, 225-26; C-D Suppl. 2, 177

Name	Period	Probable Location	Reference
Ptenis	L	Antaiopolis area	C-D 4, 203
Sarapicon	RL	near Thynis	C-D Suppl. 2, 184
Sebaemphis	RL	Tlethmis area near Houor	Drew-Bear 1979, 248; C-D Suppl. 2, 191
Seleslais/ Senaslais	RL	Midholis-Paploou area	C-D 4, 255
Selilais	RL	NE Hermopolis Magna	Drew-Bear 1979, 236-37; C-D Suppl. 2, 186-87
Sembeichis	RL	Micholis-Senoabis area	C-D Suppl. 2, 187
Senamontai	R	Panopolis area	C-D Suppl. 2, 187
Senaslais = Senilais			
Senatholthis	R	Hermopolis Magna area	C-D 4, 260
Senberris	RL	Hermopolis Magna area	Drew-Bear 1979, 239-40
Seninebis	RL	between Hermopolis Magna and Antinoopolis	Drew-Bear 1979, 241; C-D Suppl. 2, 188
Senis	R	Lykopolis area	C-D 4, 264
Serapiou, Mon.	L	near Thynis	Gascou 1994, 84
Sesiy	RL	N Thynis	Drew-Bear 1979, 245-47; C-D Suppl. 2, 190
Sinape	RL	Tlethmis area	Drew-Bear 1979, 251-52; C-D Suppl. 2, 193
Sinarchebis	RL	near Tlethmis	Drew-Bear 1979, 252-53; C-D Suppl. 2, 193
Sinkatape	RL	Micholis-Paploou area	C-D 4, 284-85
Sinkere	RL	near Tlethmis	Drew-Bear 1979, 254-56; C-D Suppl. 1, 236
Sintaphou	RL	N Hermopolis Magna	Drew-Bear 1979, 256; C-D Suppl. 2, 193
Skinepois	RL	Lykopolis area	Daris 1982, 210
Smin/ Zmin	L	near Panopolis	Timm 2, 874-878; C-D Suppl. 2, 60
Tabennese, Mon. (S. Pachom)	L	near Pboou	Timm 5, 2444-45
Tabennesiotikon, Mon.	L	near Poikoris (Senkyrkis area)	Drew-Bear 1979, 217
Tanamey	L	near Hermopolis Magna	C-D Suppl. 2, 204
Tanemois	RL	Micholis-Senoabis area	C-D 4, 352-53
Tanis/ Tenis	R	between Lykopolis and Hermopolis Magna	Drew-Bear 1979, 292-93; Yoyotte 1997, 156, 282
Tankasis	L	Micholis-Paploou area	C-D 4, 337
Tanyaithis	RL	Kom Isfaht area	Timm 5, 2508-2509; C-D Suppl. 2, 205
Tapteris	R	Senkyrkis area	C-D 4, 361
Tarrouthis	RL	Senkyrkis area	C-D Suppl. 2, 206
Taskesis	R	Senoabis-Moirai area	Drew-Bear 1979, 268
Tasmenon	L	Senkyrkis area	C-D 4, 366
Tasris	RL	Lykopolis area	C-D Suppl. 2, 207
Tekerkeoththis	L	Senkyrkis area	C-D Suppl. 2, 210
Tellaeos	L	near Thynis	Drew-Bear 1979, 274; C-D 4, 385-86
Tenis = Tanis			
Tertembythis	RL	near Thynis	Drew-Bear 1979, 281-82; C-D Suppl. 2, 213
Tertesmonis	RL	Tlethmis area	Drew-Bear 1979, 283
Tertonkano	RL	Senkyrkis-Senoabis area	Drew-Bear 1979, 285; C-D Suppl. 2, 213
Tertonpegmoeos	R	Tlethmis area	Drew-Bear 1979, 286
Tertonpekoou	RL	Micholis-Senoabis area	Drew-Bear 1979, 286
Tertonpetochnoubis	RL	Tlethmis area	Drew-Bear 1979, 286-87; C-D Suppl. 2, 213
Tertonpsake	L	Senkyrkis area	C-D Suppl. 1, 242
Tertonpso	RL	Tlethmis area	Drew-Bear 1979, 288
Tertonsamoou	RL	N Hermopolis Magna	Drew-Bear 1979, 287; C-D Suppl. 2, 214
Terythis	RL	region of Kom Isfaht	C-D Suppl. 2, 214 (no. 2)
Tesmine, Mon.	L	at Smin / Zmin	Gascou 1987, 137
Teuparat	L	near Hermopolis Magna and Enseu	C-D 4, 410-11
Thmonachthe/ Monechthe	L	E Aphrodito	Timm 6, 2640-41; Gascou 1994, 142
Thnephi	R	N Hermopolis Magna	Drew-Bear 1979, 115
Thotis	RL	near Hermopolis Magna	Drew-Bear 1979, 116; C-D Suppl. 2, 73
Thrage/ Thrake	RL	E Hermopolis Magna	Drew-Bear 1979, 116-18; C-D Suppl. 2, 73

Name	Period	Probable Location	Reference
Tisichis	R	Senkyrkis area	C-D 4, 416
Titkois	RL	Bawit?	C-D Suppl. 2, 217
Tochnoubis	RL	Micholis-Senoabis area	C-D Suppl. 2, 220
Tolkis	R	Senkyrkis area	C-D Suppl. 2, 223
Topos Apa Klaudiou	L	near Pohe	Timm 1, 422-24
Topos Apa Kollouthou	L	N Antinoopolis	Drew-Bear 1979, 145; Martin 1987, 7 (n. 3)
Topos Apa Viktoros	L	S Antinoopolis (near Hierakion?)	Timm 4, 1939-40; Gascou 1994, 73
Topos Onnophriou	L	near Phthla	Timm 4, 1865
Tse	L	N Panopolis	Timm 2, 653-57; C-D 5, 36

Zmin = Smin

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Map 78 Porphyrites et Claudianus Montes

Compiled by S.E. Sidebotham, 1997

Introduction

The area between the Nile and the Red Sea, commonly referred to as the Eastern Desert, is a desert of stone and dirt rather than of sand. Its two major roles in antiquity reached their culmination in the Roman period. The northern zone, which occupies most of the map, contained quarries and mines, including in particular gold mines and quarries for fine building stone. The southern zone is dominated by the routes linking the Nile valley with the Red Sea ports, from which merchant ships sailed to East Africa and India (see Map 80).

The area of the map has been explored by scholars since the nineteenth century, but much of what we know today has only been discovered in the last twenty years. In part, this knowledge comes from surveys of roads and sites. Most of the latter have not been excavated, and we often have only approximate dates for them from surface ceramic finds or the style of building. That said, the last two decades have also seen several important excavations in the region, notably at the two quarries that give the map its title, Mons Claudianus and Mons Porphyrites (Peacock 1997). There have been recent excavations, too, at several of the smaller road stations. At Mons Claudianus in particular, this activity has unearthed large numbers of ostraca with a wealth of information about the exploitation of the desert (Bingen 1992; 1997). Only a small fraction of them has been published to date, but they have already led to some significant gains to our knowledge of the geography of the region. Progress here in the near future is sure to be rapid as the new finds are published.

The ancient itineraries have long provided the backbone of our knowledge of the desert routes, and many of the identifications of the toponyms in these sources were made long ago. Others remained unknown or controversial until recent exploration. Aside from the routes, relatively few ancient names were known either; and it is still the case that only modern names are known for most of the sites identified by survey. Two additional problems are that many sites have several modern names, and that some seem to defy identification with any known ancient name. The placement of the majority of the sites marked, as well as some of the roads, derives from coordinates obtained using the Global Positioning System.

Because the map so extensively reflects recent survey work, it marks several sites not previously recorded by western scholars. These include the gabbro quarries at Maghrabiya. Although the stone from them had been recognized in Roman flooring elsewhere in the Mediterranean, and dated by the pavements in which it appeared, its source had never been located. There are also newly located tonalite gneiss quarries at Umm Huyut. Other sites marked for the first time include two on the Abu Sha'ar-Nile road, at Bir Salah and Atrash Northeast. Bir Salah takes its name, as Ma'aza Bedouin custom dictates, from the name of the guide who showed me the ancient site there; it had no known name prior to that visit.

Undoubtedly the greatest difference between this map and previous ones of the region is the proliferation of ancient roads and tracks. Many miles of previously unrecorded routes appear here for the first time. Very few are paved, and even those for extremely short distances; most are merely the natural desert surface cleared of stones and lined with cairns to show the route. No milestones mark their courses.

The map marks no roads (other than the Via Hadriana), and almost no sites, north or north-west of the Porphyrites Mons-Abu Sha'ar area. This signifies, not the absence of remains here, but instead an inadequate level of exploration to date.

Directory

All place names are in Egypt unless otherwise noted

Abbreviation

TIR Coptos

Tabula Imperii Romani NG 36, *Coptos*, Oxford, 1958

Names

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Abu Diyeiba</i>	H	settlement and mine	Meredith 1957; Lucas 1962, 389
D5	<i>Abu Garahish</i>	H	settlement and mine	S.E. Sidebotham
D4	<i>Abu Gariya</i>	R?		Murray 1925, 149; Sidebotham 1997, 224-28, 235 (fig. 9)
C5	<i>Abu Gerida</i>	H	fort, mine and quarry	Meredith 1952, 106; S.E. Sidebotham
C5	<i>Abu Greiya</i>	RL?		Murray 1925, 148; Meredith 1952, 102-103 (fig. 4); Klein 1988, 20; S.E. Sidebotham
D3	<i>Abu Sha'ar</i>	L	fort and well at Deir Umm Deheis	Sidebotham 1994; 1994a
C2	<i>Abu Sha'ar al-Bahri</i>	R		Sidebotham 1997, 224, 228-29; 1998, 355
C4	<i>Abu Zawal</i>	R	road station and mine	Meredith 1949, 115-26; Klein 1988, 20
E2	<i>Aelaniticus Sinus</i>			See Map 76
E4	<i>Arabicus Sinus</i>			See Map 4
B5	<i>el-'Aras</i>	RL		Sidebotham 1991, 595
C4	<i>Atrash Northeast</i>	R		Sidebotham 1996, 183-84
C4	<i>Bab el-Mukhenig</i>	RL		Sidebotham 1991, 587
C3	<i>Badia'</i>	RL	road station and granite quarry	Sidebotham 1991, 578-80; Brown 1995, 222-26; D.P.S. Peacock
B4	<i>Bir Salah</i>	RL		Sidebotham 1996, 181-83
C5	<i>Bir Sirbakis</i>	H	settlement and mine, perhaps identified as Garahish?	Meredith 1952, 107, 110; Klemm 1994, 219; Sidebotham 1996, 190
C4	<i>Bir Umm Disi</i>	R	settlement and well	Meredith 1953, 102
D4	<i>Bir Wasif</i>	A?H	settlement and well	Ball 1913, 7; Meredith 1953, 102
D5	<i>Bukhalug</i>	HR	settlement and mine	Meredith 1952, 110; S.E. Sidebotham
C4	Claudianus M.	RL	Deir Wadi Umm Hussein	Bingen 1992, 10-16; Peacock 1997; 1999
D3	<i>Deir Abu Sha'ar el-Qibli</i>	RL		Sidebotham 1994; 1994a
C4	<i>Deir el-Atrash</i>	RL		Sidebotham 1991, 584-87
C3	<i>Deir Kebir Wadi Ma'amal</i>	RL		Sidebotham 1991, 575-76; D.P.S. Peacock
D5	<i>Deir Semna</i>	R	fort and quarry at Wadi Umm Wikala	Tregenza 1951; 1958, 155-74; Meredith 1952, 106; S.E. Sidebotham
C3	<i>Deir Sugheir Wadi Ma'amal</i>	RL?		D.P.S. Peacock
C4	<i>Deir Umm Diqal</i>	RL		Bingen 1992, 10; Peacock 1997, 151-62
D2	<i>Drepanum Pr.</i>		Ras Gebel Zeit	RE Drepanon 5
D5	<i>Eridiya</i>	RL	settlement and mine	Meredith 1953, 95; Klemm 1994, 220; S.E. Sidebotham
E3	<i>Erythr(ae)um/Rubrum Mare</i>			See Map 4
C4	<i>Fatira el-Beida</i>	R?	road station and quarry	Klein 1988, 16; Brown 1995, 225-29 (fig. 6), 230; S.E. Sidebotham
C4	<i>Fatira el-Beida el-Qibli</i>	R		Meredith 1949, 124-26; S.E. Sidebotham
C3	<i>Footpath Station</i>	R		Meredith 1954, 84-99; D.P.S. Peacock
D2	<i>Gebel Zeit</i>	R?L?		Harrell 1998

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Ghuzza</i>	HR	fort with settlement and mine	de la Roque 1922, 119-22; Meredith 1952, 98; Klemm 1994, 219; S.E. Sidebotham
C5	<i>Gidami</i>	R?		de la Roque 1922, 136-37; Murray 1925, 146; Meredith 1952, 106
B4 D1	<i>el-Heita</i> Heroopoliticus Sinus	RL		Sidebotham 1991, 591-94 See Map 76
D4	Ichthyophagi	CHR		KIPauly Ichthyophagen
B5	Kaine/ Maximianopolis			See Map 80
C4	Klaudianon	RL	fort and quarry at Deir Wadi Umm Hussein	Bingen 1992; 1997; Peacock 1997, 19-138
C4	Klaudianon	R	fort and quarry; "Hydreuma below Skopelos"	Peacock 1997, 141-48
G1	Leuke Kome?/ Onne?		SAU	See Map 83
C3	<i>Lycabettos</i>	R	settlement and quarry	Sidebotham 1991, 575-76; Brown 1995, 222 (fig. 2); D.P.S. Peacock
C5	<i>Maghrabiya</i>	R	settlement and quarry	Gnoli 1988, 158-59; Borghini 1992, 210; Brown 1995, 225-27; Sidebotham 1996, 189-90
C2 G2	Maximianopolis = Kaine <i>Milaha al-Nakhl</i> <i>al-Muwalih</i> / Modiana?	RL	SAU	Sidebotham 1997, 224, 229; 1998, 354-55 See Map 83
B5 C3	Nilus fl. <i>Northwest Village</i>	R	settlement and quarry	See Map 74 Sidebotham 1991, 575-76; D.P.S. Peacock
	Onne? = Leuke Kome?			
C3	Porphyrites M.	RL?	Gebel Abu Dukhan	Sidebotham 1991, 575-76; Brown 1995, 222-26; D.P.S. Peacock
E2	Poseidion Pr.		Ras Mohammed	RE 2
E5	<i>Qasr Hadie</i>	R?		Zitterkopf 1989, 159, 174; Sidebotham 1998, 353
C3	<i>Qattar</i>	RL	road station and granite quarry	Sidebotham 1991, 582-83; Brown 1995, 223-26, 229-30
E5	<i>Quei</i>	R?		Murray 1925, 149-50; Sidebotham 1997, 227, 229
	Rubrum Mare = Erythr(ae)um Mare			
D5	<i>Saqia</i>	A?	settlement and mine	Meredith 1952, 111; Tregenza 1958, 146, 176-77
B4 D5	<i>el-Saqia</i> <i>Semna</i>	R HR	settlement and gold mine	Sidebotham 1991, 588-91 Tregenza 1950; Meredith 1952, 107; Cuvigny 1996; S.E. Sidebotham
D5	<i>Semna</i>	R		Meredith 1952, 106; Tregenza 1958, 155-74; S.E. Sidebotham
D1	Sinai			See Map 76
B5 B2/C5	Tentyra Thebais			See Map 80 See Map 80

Grid	Name	Period	Modern Name / Location	Reference
D4	Tiberiane	R	fort and granite quarries at Barud	Klein 1988, 16-17, 118; Brown 1995, 224, 227-28 (fig. 5); Bingen 1997, 297; Peacock 1997, 275-83
D4	<i>Umm 'Anab</i>	R		Tregenza 1949a; Klein 1988, 20
C3	<i>Umm Balad</i>	RL	fort and quarry	Sidebotham 1991, 580-82; Brown 1995, 223-26
D4	<i>Umm Dal'fa</i>	R		Tregenza 1949a; Klein 1988, 20
D5	<i>Umm Esh</i>	R?	settlement, mine and quarry	Klemm 1994, 220; Brown 1995, 225-29 (fig. 8)
D4	<i>Umm Hayatat</i>	L		Sidebotham 1997, 223-25; 1998, 354-56, 362 (fig. 7)
	§ <i>Umm Howeitat</i>	L		
C4	<i>Umm Huyut</i>	R	settlement and quarry	Brown 1995, 225, 227; Sidebotham 1996, 186-89
C4	<i>Umm Shegilat</i>	R	settlement and quarry	Klein 1988, 16; Brown 1995, 223-26; S.E. Sidebotham
C3	<i>Umm Sidra</i>	RL	fort and granite quarry	Kraus 1967, 199-200; Brown 1995, 222-26; D.P.S. Peacock
C3	<i>Umm Towat</i>	R	settlement and quarry	Meredith 1952, 98; Klein 1988, 15; Brown 1995, 223-26; S.E. Sidebotham
	Via Hadriana			See Roads
C4	<i>Wadi Abu Shuwehat</i>	R	falsely identified as Tal'et el-Zerqa	Tregenza 1949, 130-32; Meredith 1952, 102; Klein 1988, 20
B2	<i>Wadi Am Missara</i>	C?H	settlement and mine	S.E. Sidebotham
C3	<i>Wadi Belih</i>	R		Sidebotham 1991, 576-78
D5	<i>Wadi Markh</i>	H?	settlement and mine	Meredith 1952, 107; S.E. Sidebotham
C3	<i>Wadi Nagat</i>	L		Sidebotham 1991, 583-84
C4	<i>Wadi Qalt el-Naga</i>	H	settlement and mine	Sidebotham 1996, 185
D4	<i>Wadi Safaga</i>	R?		Murray 1925, 149-50; Sidebotham 1997, 228, 236-37 (figs. 11-12)
D5	<i>Wadi Saqia</i>	R	settlement and mine	J.A. Harrell
B1	<i>Wadi Umm Dhaya</i>	H	settlement and mine	S.E. Sidebotham

Roads

Grid	Name / Itinerary	Period	Reference
C2	Via Hadriana	RL	Sidebotham 1994, 266-67; 1997; 1998
	Abu Greiya → Claudianus M.	RL	Meredith 1949
	el-'Aras → Abu Sha'ar	RL	Sidebotham 1991
	el-Saqqia → Abu Zawal	RL	Meredith 1949, 99-100, 112-15

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aeas M.		Gebel Hamrawein?	Murray 1925, 140
Aenum	H?		Meredith 1953, 103; Tregenza 1958, 176-77, 181-82
Akanthion	R		Bingen 1992, 72-73 (no. 77), 74 (no. 81)
Dia Ins.		Geziret Sinafir?	Burstein 1989, 153
Isidis Ins.		Geziret Sinafir?	Burstein 1989, 153

Name	Period	Probable Location	Reference
Kampe	R		Bingen 1992, 126-27 (no. 138), 142-43 (no. 155); 1997, 59-60 (no. 237)
Miltodes M.			RE
Ophites M.		Wadi Umm Wikala?	Gnoli 1988, 154, 156
Philoterias Phocarum Ins.	HR	Geziret Shadwan?	RE 1; Meredith 1952, 105 Murray 1925, 141
Raima	R		Bingen 1992, 187; 1997, 297
Salydo Ins.		Geziret Barakan?	Burstein 1989, 153
Sapirene Ins.		Geziret Tawila?, Shadwan?	Burstein 1989, 136 (n. 3)
Scytala Ins.		Geziret Shadwan?	RE; Burstein 1989, 136 (n. 3)
Soukabya Ins.		Geziret Shusha?	Burstein 1989, 136

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Map 79 Oasis Magna

Compiled by G. Wagner, 1995

Introduction

The Great Oasis (Oasis Magna), referred to today as the New Valley (Wadi el-Gedid), consists of two depressions, Khargeh and Dakhleh. Khargeh is the more easterly. It is situated approximately 95 to 125 miles from the Nile Valley, and extends over 115 miles from north to south, although it is no more than 10 to 20 miles wide. It is fringed by parallel dunes to the west, and lies about 110 miles from Dakhleh. This second depression is oriented east-west and runs for over 60 miles, with a width of 10 to 15 miles. In Arabic, the names for both depressions maintain their designations by the Greeks as “exterior” (exotero) and “interior” (esotero), with “interior” meaning further away, as seen from the Nile.

In the absence of rainfall (a condition that must go back as far as the Predynastic period), life was centered around either springs or wherever aquifers broke through to the surface, and around artesian wells. Only recently has it come to light that the many types of hydraulic installations developed also included *qanawât*, subterranean drains laid on a gentle gradient and linked to cesspits. They occur in the Kysis region especially, where it is now certain that they date back to the first period of Persian rule (525-401 B.C.). Altogether, it is the distribution of water sources that accounts for the widespread dispersal of settlements in such a broken pattern, markedly different from that in the Nile Valley. The Great Oasis in effect comprises a collection of micro-oases, resembling “islands in the ocean,” as Strabo described them (17.1.5). Indeed the same pattern prevails to this day, despite modern methods for sinking wells and pumping water.

In general during ancient times, and in particular during the early Roman empire, water was plentiful in the Great Oasis, and it was tapped energetically. Over the course of the third and fourth centuries, however, a reduction, and then exhaustion, of the supply evidently occurred. Major ecological and geopolitical problems led to the abandonment of a large number of sites early in the fifth century, and to the desertification of the Great Oasis. It is clear that by the sixth century there was significant contraction of settlement and population: in the case of Khargeh, only Hibis, Um Dabadib and el-Deir are known to have still been inhabited.

The oldest known accounts by western travelers go back to the end of the seventeenth century and give a cursory description of Khargeh, which was crossed from north to south by pilgrims making their way to Sennar in Sudan. D’Anville’s map of 1765 reflects these contacts. At the beginning of the nineteenth century, Cailliaud de Nantes and Edmonston first discovered the temples of Deir el-Hagar (ancient *Sioua), el-Khargeh (ancient Hibis), Qasr el-Ghoueita (ancient [Per-ousekh]), Qasr el-Zaiyan (ancient Tchonemyris), and Douch (ancient Kysis). With the help of the Greek inscriptions, they identified Douch as Kysis, and Qasr el-Zaiyan as Tchonemyris. The draftsmen who accompanied them drew these monuments, which were among the best preserved. In the mid-nineteenth century, Letronne published some Greek inscriptions from the Great Oasis; at the beginning of the twentieth, the papyrologist Wilcken identified ancient Mothis, and the Egyptologist Lefébvre elucidated the toponym Tchonemyris as meaning “great well” or “great spring” in Egyptian.

As late as 1970, our knowledge of the region might be summarized as follows: the city of el-Khargeh was identified as Hibis, Qasr el-Zaiyan as Tchonemyris, Qasr el-Ghoueita as the Egyptian Per-ousekh, and Douch as Kysis. In Dakhleh, Mut (el-Kharab) was identified as Mothis, and the site of the temple of Deir el-Hagar as the Egyptian Set-ouah (*Sioua). The Hibite nome was considered to comprise both Khargeh and Dakhleh (recent evidence, however, has shown that at some point in the Roman period a Mothite nome was created, apparently covering the whole of the Dakhleh oasis).

In 1969-70, there occurred the celebrated finds at Balat/Ain Assil by the Egyptologist A. Fakhry, which revealed that already under the Old Kingdom (VIth Dynasty) Dakhleh was a governorate. During the 1970s, both the publication of papyrus texts and survey archaeology drew attention to the entire region. When Parsons published

his 1971 article, scholars were abruptly made aware of the existence of at least 86 *hydreumata* to the south-west and north-east of Hibis that are listed in a survey of the mid-third century A.D. The name most frequently attached to them is *Pmoun*, “the water,” or “well of ...,” or sometimes *Tchon*, “the spring of.” It is impossible to reconstruct what each of the *hydreumata* actually comprised: they could be hamlets, isolated farmsteads, even villages. There is also no way of knowing how extensive a radius this ancient survey covered: it could be anything from 1-2 miles to 20-25. It has proved impossible to identify any of the 86 *hydreumata*, and thus none can be marked on the map.

My own ongoing researches in the region date back to 1974, and were the basis of Wagner (1987). In 1976 the Institut Français d’Archéologie Orientale in Cairo (IFAO) began to conduct systematic excavations at the site of ancient Kysis. These still continue today, and have brought to light a considerable number of Greek ostraca. During the same period the Egyptian Antiquities Organization (EAO) carried out a short-term excavation at Ain Waqfa (ancient Pege Sykaminia?). In ODouch 1-3 and Hussein 1993, thirteen new toponyms make their appearance, but only two or three of them can be identified. It should be noted that all this documentation is very homogeneous and relates to the half-century A.D. 350-400 (within the Late Antique period). I am quite convinced, however, that the ancient sites thus revealed were settled during the Roman period too, if not earlier. Excavations conducted by IFAO at Manawir el-Biyut in the autumn of 1994 brought to light the amazing discovery that the temple of Manawir dates from the first period of Persian rule.

From time to time, excavations have been conducted by EAO at Bagawat (the necropolis of Hibis), at Beleida (an ancient village on the outskirts of Hibis), and at Ain Labakha, a village to the north and site of the principal temple of that area, dedicated to the god Piyris (*temenos Piyrios*).

For many years now, the Dakhleh Oasis Project has carried out a systematic survey of the entirety of this oasis, so far registering well over 200 Romano-Byzantine sites. Most recently, as part of this project, an Australian team has focused its attention on two sites whose ancient names it has proved possible to identify, Esment el-Kharab (ancient Kellis) and Ain Birbiyeh (Egyptian Jmr-t). The *Agricultural Account Book* (Bagnall 1997) and other Greek documents discovered at Esment (Worp 1995) have revealed nearly twenty ancient toponyms, of which fifteen or so are new. While none of these can be identified, they can be situated in the Trimithis-Mothis-Kellis region and are listed as Unlocated Toponyms. The mid-late fourth century date of this material places these sites in the Late Antique period, but here again I am convinced that their occupation goes back to the Roman period.

Since 1979 regular reports of the Dakhleh Oasis Project’s activities have appeared in the *Journal of the Society for the Study of Egyptian Antiquities* (Toronto), and since 1988 in its Australian counterpart (Sydney), as well as in the *Bulletin of the Australian Centre for Egyptology*. IFAO’s activities at Douch are published within the framework of the various series issued by it, especially BIFAO. Excavations conducted by EAO in the Great Oasis have been partially published in collaboration with IFAO, but most often remain unpublished.

Directory

All place names are in Egypt

Abbreviation

ODouch 1-4

H. Cuvigny and G. Wagner, *Les ostraca grecs de Douch*, 3 vols., IFAO, Cairo, 1986-99

Names

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Abu Gerara</i>	RL		Wagner 1987, 146
B2	<i>Ain Amour</i>	RL		Wagner 1987, 145
D4	<i>Ain Borek</i>	RL		Wagner 1987, 184
D3	<i>Ain Elwan</i>	RL		Wagner 1987, 174
D3	<i>Ain Hussein</i>	RL		Wagner 1987, 174

Grid	Name	Period	Modern Name / Location	Reference
D2	<i>Ain Labakha</i>	RL		Wagner 1987, 168-69; 1996
D5	<i>Ain Mabruka</i>	RL?		Wagner 1987, 185
D3	<i>Ain Marraga</i>	RL		Wagner 1987, 173-74
D4	<i>Ain Rammah</i>	RL		Wagner 1987, 187
D2	<i>Ain Tauleib</i>	RL		Wagner 1987, 169-70
D4	<i>Ain Ziyada</i>	RL		Wagner 1987, 183
B3	Anhydra Ore	L		Wagner 1987, 144
D4	<i>Badaran</i>	RL		Wagner 1987, 184
D3	<i>Bagawat</i>	L		Wagner 1987, 62-76, 362-64
inset	<i>Balat</i>	RL		Wagner 1987, 195
D4	<i>Baram</i>	R?L		Wagner 1987, 184
D4	Baris?	R?L	Baris	Wagner 1982, 294; 1987, 185; Osing 1985, 55-57
inset	<i>Bashendi</i>	HRL		Wagner 1987, 194-95
C3	<i>Beleida</i>	RL		Wagner 1987, 172-73
C5	Blemmyes		EGY / SUD	See Map 81
G1	Chenoboskion			See Map 77
D4	<i>Dakhakhin</i>	R?L		Wagner 1987, 187
D2	<i>el-Deir</i>	RL		Wagner 1987, 170
D3	<i>Deir Mustafa Kashef</i>	L		Wagner 1987, 171
G1	Diospolis Mikra			See Map 77
C3	Enoria Hibeos	RL		Wagner 1987, 157-66
inset	Esotero (Oasis)	L		Wagner 1987, 131
D2	Exotero (Oasis)	L		Wagner 1987, 131
D4	<i>Gebel Tafnis</i>	L		Wagner 1987, 144, 188
D2	<i>Gebel Teir</i>	L		Wagner 1987, 145, 306, 337-38, 364
D4	<i>Germeshin</i>	L		Wagner 1987, 187
D2	<i>el-Gib</i>	RL		Wagner 1987, 168
D4	<i>Hatteiyet Zakaran</i>	RL		Wagner 1987, 187
D3	Hibis	HRL	el-Khargeh	Wagner 1987, 155-57
	§ Hibiton polis	R		
C4	Hibites Nomos	RL	Khargeh	Wagner 1987, 131
inset	<i>Hindaw</i>	RL		Wagner 1987, 196
	Hodoi			See Roads
inset	Jmr-t	RL	Ain Birbiya	Kaper 1992, 122-24
inset	*Kalamon	R?L?	Qalamun	Wagner 1987, 196
inset	Kellis	RL	Esment el-Kharab	Worp 1995
G2	Krokodilopolis/ Terkythis			See Map 80
D4	Kysis	RL	Douch	Wagner 1987, 176-79
E2	Libyaigyptioi	RL		Wagner 1987, 216
C3	<i>Mahabat Khanafiss</i>	RL		Wagner 1987, 173
D4	<i>Manawir el-Biyut</i>	CH?R?		Wagner 1987, 184-85
D4	<i>Mansuriya</i>	RL		Wagner 1987, 187
A2 / inset	Mazikes	RL		Wagner 1987, 397-98
D4	<i>Meks Bahari</i>	R?L?		Wagner 1987, maps 3, 4
D4	<i>Meks Gibli</i>	RL		Wagner 1987, 186
inset	Mothis	HRL	Mut	Kaper 1992, 130-32
	§ Mothiton Polis	R		
inset	Mothites Nomos	R?L	Dakhleh	Worp 1995
	Mounesis = (P)Mounesis			

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>el-Nadura</i>	H?R		Naumann 1939
G1	Nilus fl.			See Map 74
D5	Nobatai	RL		Wagner 1987, 396-97
B2	Oasis Magna/ Thebaidos	RL		Wagner 1987, 131-32
inset	Oasitai	RL		Wagner 1987, 214-15
D3	[*Parammon]?	RL	Qasr Baramuni	Wagner 1982, 293; 1987, 175
D4	Pege Sykaminia?	RL	Ain Waqfa	Hussein 1993
D3	[Per-ousekh]	H	Qasr el-Ghoueita	Wagner 1987, 165-66
D4	(P)Mounesis	L	Chams el-Din	Wagner 1987, 182-83; G. Wagner
D5	<i>el-Qasr</i>	RL		Wagner 1987, 186
inset	<i>el-Qasr</i>	RL		Wagner 1987, 193
D3	<i>Qasr Nessima</i>	RL		Wagner 1987, 175
D4	<i>el-Qosseir</i>	RL		Wagner 1987, 186
inset	*Sioua	RL	Deir el-Hagar	Kaper 1992, 124-29 (n. 54)
D2	<i>Someira</i>	RL		Wagner 1987, 168
D4	*Tabennese	L	Tafnis	Wagner 1987, 188
D4	Tabennese Oros	L	Gebel Tafnis	Wagner 1982, 294; 1987, 188
D3	Tchonemyris	RL	Qasr el-Zaiyan	Wagner 1987, 166-67
	Ten(...) = *Thenete			
	Terkythis =			
	Krokodilopolis			
	Thebaidos (Oasis) = Oasis			
	Magna			
inset	*Thenete/ Ten(...)	RL	Tenida	Wagner 1987, 196
B2	Thinodes Oros	R	Gebel Ramliya	Ptol. 4.5.10; C-D 2, 281
C4	Toparchia Kyseos	RL		Wagner 1987, 179-80
inset	Trimithis?	RL	Amheida	Wagner 1987, 190-92
C2	<i>Um Dabadib</i>	L		Wagner 1987, 169

Quarry

Grid	Location	Period	Material	Reference
D2	S Gebel Teir	RL	Ls	Wagner 1987, 306

Roads

Grid	Name / Itinerary	Period	Reference
D2	Hodos Oaseos	RL?	Wagner 1987, 118 (n. 5), 141-48, 386
B3	Hodos Tesserion Nykthemeron	L	Wagner 1987, 144, 152
	NE Abu Gerara → Abu Gerara → Palation	R?L?	Wagner 1987, 150
	NW from Um Dabadib	R?L?	Wagner 1987, 145 (n. 1)
	Ain Tauleib → Ain Labakha → Um Dabadib	R?L?	Wagner 1987, 145
	→ Ain Amour → *Thenete		
	Ain Amour → Beleida	R?L?	Wagner 1987, map 4

Grid	Name / Itinerary	Period	Reference
	Mothis → Kellis → Palation → *Thenete/Ten(...) → E	R?L?	Wagner 1987, map 5
	Baris? → Mansuriya → NW	R?L?	Wagner 1987, map 4
	W *Sioua → *Sioua → Mothis → E	R?L?	Wagner 1987, map 5
	NW from Trimithis?	R?L?	Wagner 1987, 146
	Dakhakhin → NE	R?L?	Wagner 1987, map 4
	N Ain Tauleib → Bagawat	R?L?	Wagner 1987, map 4
	Ain Labakha → Bagawat → Hibis →	R?L?	Wagner 1987, map 4
	Tchonemyris → Baris? → Ain Mabruka → S		
	Bagawat → el-Deir	R?L?	Wagner 1987, map 4
	Hibis → Ain Hussein → S	R?L?	Wagner 1987, 174

Unlocated Toponyms

Name	Period	Probable Location	Reference
Enoria Hibeos			
86 Hydreumata: Pmoun + proper name	R		Parsons 1971
Tbelo kato	R		Wagner 1987, 171-72
Toparchia Kyseos			
Chosis	R		Wagner 1987, 181
Hydreuma Sey	L		G. Wagner
Hydreuma Tmarsios	R		Wagner 1987, 180
Komai Kyseos	R		Wagner 1987, 179-80
Pege Philosarapidos	L	Toparchia Kyseos region	G. Wagner
Pinhor	L		G. Wagner; Hussein 1993, 66.2
Pmoun Ousire	L		ODouch 3, 210.3; 339.2
Pmoun Pistratou	L		G. Wagner
Pmoun Res	L	Baris?	G. Wagner
Pmoun Tae	L		ODouch 3, 248.4; 319.4, 12
Pousis	R		Wagner 1987, 181
Psenmau	L		ODouch 3, 317.1
Sebennei	L	Toparchia Kyseos region	G. Wagner
Tapaiy	L		ODouch 4, 368.9
Tsenborinou	L		ODouch 2, 60.2
Trimithis-Mothis region			
Bait(...)	L		Bagnall 1997, 235
Hei	L		Bagnall 1997, 98 (l. 243)
Heme	L		Bagnall 1997, 130 (l. 873)
Meskam(...)	L		Bagnall 1997, 116 (l. 601)
Mesobe	L		Bagnall 1997, 235
Ouala	L		Bagnall 1997, 116 (l. 584)
Pmoun Imouthou	L		Bagnall 1997, 235
Pmoun Paleou	L		Bagnall 1997, 235
Pmoun Tametra	L		Bagnall 1997, 104 (l. 343)
Pmoun Tkoto	L		Bagnall 1997, 235
Psebtanesis	L		Bagnall 1997, 118 (l. 644)
Thi(o)	L		Bagnall 1997, 116 (l. 584)
Tnabe	L		Bagnall 1997, 120 (l. 685)
Tpake	L		Bagnall 1997, 235

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Map 80 Coptos-Berenice

Compiled by J. Keenan, S.E. Sidebotham (eastern desert) and T. Wilfong, 1994

Introduction

In the absence of the necessary evidence, it is impossible to plot the course of the R. Nile or to map the coast of the Red Sea (with its ancient harbors) exactly as they were in antiquity. The map therefore retains the modern river course and coastline. Even so, it is as well to bear in mind the “net eastward movement of the Nile over the past two millennia” posited by Butzer (1976, 33-36), especially south of Luxor (ancient Diospolis Magna/Thebai). The shift is relatively unimportant for this map, however, because only “minor modifications are apparent in the constricted area farther south” (Butzer 1976, 35). The construction of the High Dam has not had a major impact on the course of the Nile north of Aswan (ancient Syene).

The part of the Nile Valley shown on this map is not as densely documented by the papyri as the regions in the two maps immediately to its north. There are, however, substantial bodies of documents for some parts of the region, particularly the Theban region in the Hellenistic period and Late Antiquity. These have not had the same degree of study as the topography of the Hermopolite, Oxyrhynchite or Arsinoite nomes, nor has there been extensive field survey in this area for the Hellenistic and Roman periods.

In recent years there has been a notable increase in archaeological fieldwork in the desert region. Surveys and excavations have shed fresh light on many aspects of the Ptolemaic and Roman occupation. Consequently, the map marks numerous mines, quarries, settlements, military posts, roads and road stations for the first time. Most of the sites and roads marked between the Nile and the Red Sea coast, as well as remains on the coast itself, have been plotted using the Global Positioning System. This technology has brought a degree of accuracy to locating sites that was not possible on previous maps of the region.

The conventional association of the names of the Ptolemaic and Roman Red Sea ports with specific ancient sites known along this coastline remains as controversial as ever, and in many cases speculative (EAAE, 684-86). Recent archaeological fieldwork, however, has shed some light on the issue. For example, the traditional identification of Myos Hormos with the site at Abu Sha'ar (Map 78) north of the modern city of Hurghada has now been proven incorrect. Excavations conducted between 1987 and 1993 demonstrated conclusively that the remains at Abu Sha'ar are of a Late Roman fort, which was subsequently converted into a Christian monastery and pilgrimage center (EAAE, 84-87). Some other site must be sought for the emporium of Myos Hormos.

Ostraca found in excavations along the route linking the region of Quseir and Quseir al-Qadim on the Red Sea coast with Coptos on the Nile have recently been used to revive the argument that the ruins at Quseir al-Qadim should be associated with Myos Hormos (Bülow-Jacobsen 1994; cf. Reddé 1986, 63 and Peacock 1993). The discovery, however, of ancient remains by Brocchi (1841, 124-25) and of Ptolemaic temple blocks by Weigall (1913, 60-61) at Quseir (about 8-9 miles south of the ruins of Quseir al-Qadim), indicates that there was another ancient port in the vicinity; it, rather than Quseir al-Qadim, might be Myos Hormos. It seems, then, that the association of Quseir al-Qadim with Myos Hormos—adopted with caution on the map—remains an open question (Whitcomb 1996; EAAE, 658-60).

The location of Nechesia has also been debated. RE, Murray (1925, 142-43) and Meredith (1953, 103), among others, speculated that the sites of Mersa Mubarak or Mersa Nakari were appropriate for this putative Ptolemaic foundation. Recent surveys and limited excavations at Mersa Nakari, begun in 1999, have revealed a site partially surrounded by a wall. So far, fieldwork in the vicinity indicates activity there in the early and late Roman periods. A road, dating from Ptolemaic through Late Roman times, links the ruins at Mersa Nakari to the Nile opposite Apollonopolis Magna (Bagnall 1996, 318-20; Sidebotham 1999, 364-68). Thus it is attractive to equate the remains at Mersa Nakari with Nechesia, but positive identification remains uncertain.

The Ptolemaic foundation of Philoteris provides a third example. Its location has never been proven, and several nineteenth and twentieth century travelers (note Murray 1925, 142) have placed it at various points on the Red Sea. Rapid modern development along the coast, however, will eventually destroy whatever extant ancient remains there are, and we may never know its location. More generally, current human and natural depredations make urgently needed future fieldwork in this entire region a race against time.

As on Maps 78 and 81, the spelling of modern Egyptian and Bedouin place names for ancient sites gives rise to much difficulty. The ancient names for most sites in the region are unknown, so they are identified by their modern ones. Due to spelling variations, however, which are the result of different dialects and pronunciations, several different written versions for a single location may be found. Frequently, too, a particular ancient site will have various quite different modern names, some recorded on maps, others given by the indigenous Bedouin.

Directory

All place names are in Egypt

Abbreviations

EAAE	K.A. Bard and S.B. Shubert (eds.), <i>Encyclopedia of the Archaeology of Ancient Egypt</i> , London, 1999
EGSMA 1979	Egyptian Geological Survey and Mining Authority, <i>Mineral map of Egypt with explanatory notes and lists</i> , Cairo, 1979
Timm	S. Timm, <i>Das christlich-koptische Ägypten in arabischer Zeit</i> , 6 vols., TAVO Beihefte B 41, Wiesbaden, 1984-92
TIR Coptos	Tabula Imperii Romani NG 36, <i>Coptos</i> , Oxford, 1958

Names

Grid	Name	Period	Modern Name / Location	Reference
inset	Abaton § Senmet	ACHRL	on Bigah Is.	Ball 1907, 50; C-D 1.1, 2-3
C3	<i>Abbad</i>	HRL		Sidebotham 1995, 45
G5	<i>Abu Ghalqa</i>	RL		Sidebotham 1995, 45
F3	<i>Abu Greiya</i>	H	in Wadi Umm Khereg	Sidebotham 1999, 366-68
F5	<i>Abu Hegilig North</i>	R?		Sidebotham 1995, 45-46
F5	<i>Abu Hegilig South</i>	R		Sidebotham 1995, 45
C2	<i>Abu Ku</i>	HR		Fournet 1995, 173-97
D4	<i>Abu Midrik</i>	H		Sidebotham 1995, 45, 48
C3	<i>Abu Rahal</i>	HRL		Sidebotham 1995, 45
C3	<i>Abu Rahal West</i>	HR		Sidebotham 1995, 45; 1996, 369
F4	<i>Abu Rushaid</i>	R	settlement and mine	Sidebotham 1995a, 8; EAAE Sikait-Zubara
inset	Akathartos Kolpos	HR	Bai Umm el-Ketef	RE; C-D 1.1, 39; Casson 1989, 94
B2	Apa Epiphanius, Mon.	L		Timm 3, 1336-38
B2	Apa Phoibammon, Mon.	L	Deir el-Bahri	Timm 2, 684; 3, 1379
D2	Aphrodites (Oros)	RL	Wadi Menih el-Heir / Khawr ej-Jir	RE; Meredith 1953, 99; Reddé 1986, 46
G4	Aphrodites Nesos Aphroditopolis = Pathyris		Geziret Wadi Gemal	RE; C-D 1.2, 288-89
B4	Apollonopolis Magna	ACHRL	Edfu / Idfu	C-D 1.2, 161-69
B2	Apollonopolis Parva/ Diocletianopolis	ACHRL/ R?L	Qus	C-D 1.2, 169-70; 2, 106; Suppl. 1, 50
F4	Apollonos	RL	Wadi Gemal	Bernand 1984, 178-84 (no. 56); Kennedy 1985; Sidebotham 1995, 45; De Romanis 1996, 219-24
E4	Aristonis	RL	Wadi Gerf	Colston 1886, 505; Lesquier 1918, 450; C-D 1.2, 208; Sidebotham 1995, 48
B3	'Asfynis'	ACHRL	Asfun el-Matana	C-D 1.2, 250

Grid	Name	Period	Modern Name / Location	Reference
D1	<i>Atalla</i>	RL	fort and mine	EGSMA 1979, 10; Klemm 1994, 220 (no. 35)
E3	<i>Attut</i>	HR?L?		Klemm 1994, 220-21 (nos. 75-80); Sidebotham 1996, 382-83
E3	<i>Bakare</i>	RL?		Klemm 1994, 220 (nos. 65-66); Sidebotham 1996, 382-83
D3	<i>Barramiya</i>	HRL?	fort and mine	Meredith 1953, 95, 97; Klemm 1994, 220 (nos. 71-74); S.E. Sidebotham
A1	Bau/ Pboou			See Map 77
F4	Berenicidis M./ Smaragdus Oros		Gebel Zebara	Meredith 1953, 103-105; Sidebotham 1986, 53, 59; 1995a, 8; Sidebotham 1999, 207-18; EAAE Sikait-Zubara
inset	Berenice	HRL	Bender el-Kebir / Medinet el-Haras	C-D 2, 40; Meredith 1957; Sidebotham 1995a, 5-11; 1995b; 1996a; 1997; 1998
E3	<i>Bezah</i>	RL		Sidebotham 1995, 48, 50
E3	<i>Bezah West</i>	H?R?		Sidebotham 1996, 371
C3	<i>Bir Abbad</i>	HRL		Meredith 1953, 99
F3	<i>Bir Asale</i>	H?R?L		S.E. Sidebotham
E1	<i>Bir Beida</i>	H?R?L	well	Barron 1902, 176, 252; Murray 1935, 102
F3	<i>Bir Dabab</i>	H?R?L		S.E. Sidebotham
D2	<i>Bir el-Hammamat</i>	H?R?L		Barron 1902, 252
D2	<i>Bir el-Qash</i>	H?R?L		S.E. Sidebotham
D2	<i>Bir el-Sid</i>	H?R?L		Barron 1902, 252; Weigall 1913, 65-66
E2	<i>Bir Handosi</i>	L?		S.E. Sidebotham
D3	<i>Bir 'Iayyan</i>	H		Bagnall 1996; Sidebotham 1996, 361-64
E2	<i>Bir Kareim</i>	R		Prickett 1979, 300-304; Whitcomb 1982; Zitterkopf 1989, 187-88
E4	<i>Bir Mueihla</i>	H?		Ball 1912, 80-81; Klemm 1994, 221 (no. 108)
inset	<i>Bir Taw al-Kefare</i>	L?		Sidebotham 1999, 355, 358
B2	Boucheion	HRL		C-D Suppl. 1, 86
G5	Cabalsi	RL	Abu Ghusun	Murray 1925, 144; C-D 3, 45; Sidebotham 1995, 45
inset	Cataracta Prima § Katadoupoi		First Cataract	C-D 3, 86
D3	Compasi	RL	Wadi Daghbag	Colston 1886, 462, 500-503; Floyer 1893, 28; Lesquier 1918, 432, 448-52; C-D 3, 138; Sidebotham 1995, 48, 50
B4	Contra Apollonos	RL	Redesiya Bahri	C-D 3, 139
B3	Contra Latopolin	RL	el-Hilla	C-D 3, 140
B5	Contra Ombos	RL	Bimban	C-D 3, 140
inset	Contra Syenem	RL	Aswan Garb	C-D 3, 140
B1	Coptos	ACHRL	Qift	C-D 3, 143-44; Timm 5, 2140-54
D3	<i>Daghbag South</i> <i>Dawwi = Iteima</i>	R		Sidebotham 1995, 48; 1996, 369-70
B2	<i>Deir el-Bakhit</i>	L		Timm 3, 682-84
C2	Didymoi	RL	Khashm el-Menih / Zeydun	RE; Meredith 1952, 95 (fig. 1); C-D 2, 101; Sidebotham 1995, 48
	Diocletianopolis = Apollonopolis Parva			
B2	Diospolis Magna/ Thebai	ACHRL	Karnak / Luxor	C-D 2, 116-19; Timm 6, 2904-19
D4	<i>Dunqash</i>	C?HR?	settlement and mine	Klemm 1994, 204-206, 221 (nos. 82-83); Sidebotham 1996, 368
B3	Eileithiaspolis	ACHRL	el-Kab	C-D 2, 131; Depuydt 1989

Grid	Name	Period	Modern Name / Location	Reference
inset	Elephantine § Abu	ACHRL	Geziret Aswan	Ball 1907, 33-34; C-D 2, 138-40
F2	Erythr(ae)um/ Rubrum Mare			See Map 4
E4	'Falacro'	RL	Dweig	Golénischeff 1890, 82; Murray 1925, 45; Reddé 1986, 47; C-D 5, 54; Sidebotham 1995, 45, 48
inset	<i>Gariya Ali Mohammed</i> <i>Husein</i>	L		Sidebotham 1999, 350, 361-64
D3	<i>Gebel Rokham</i>	RL?		Lucas 1989, 414; Brown 1995, 225-31 (fig. 9)
F4	<i>Gebel Zabara</i>	R	settlement and mine	Sidebotham 1995a, 8; EAAE Sikait-Zubara
F4	<i>Gelli</i>	RL	settlement and mine	Ball 1912, 101; EGSMA 1979, 14; Klemm 1994, 198, 221 (Abb.3, no. 115); S.E. Sidebotham
E4	<i>Hamesh</i>	R		Floyer 1893, 24, 36-38 (plan), 49; Alford 1901, 15; Ball 1912, 79; EGSMA 1979, 13; Klemm 1994, 221 (nos. 112-13); S.E. Sidebotham
D2	<i>Hammamat</i>	ACHR		Zitterkopf 1989, 178
D1	<i>Hamra</i>	R		Zitterkopf 1989, 176
E2	<i>Handosi</i>	L		S.E. Sidebotham
F4	<i>Hangaliya</i>	H	settlement and mine	Klemm 1994, 221 (nos. 95-97); S.E. Sidebotham
B2	Hermontis § Harmonike § Hermethis § Hermouthis	ACHRL	Armant	C-D 2, 175-77; Timm 1, 152-87
B3	Hierakonpolis	HR	Kom el-Ahmar	C-D 3, 21
F4	<i>Hilal</i>	R		S.E. Sidebotham
	Hodoi			See Roads
C3	Hydreuma to epi tou Panciou	HRL	el-Kanaïs	Bernand 1972; Sidebotham 1995, 45, 49
E3	Iovis	RL	Abu Greiya or Bezah?	Maspero 1902, 194 (fig. 1); Cuyat 1910, 537-38; Lesquier 1918, 453-54; C-D 3, 28; Sidebotham 1995, 48
B5/ inset	Isieiou Oros	L		Timm 4, 2074-75
E1	<i>Iteima/ Dawwi</i>	R		Zitterkopf 1989, 174-75
F4	<i>Kab Marfu'a</i>	RL		Sidebotham 1995, 46 (fig. 9)
B1	Kaine/ Maximianopolis	RL/ L	Qena	C-D 3, 47-48, 232; Timm 4, 1624-27
inset	<i>Kalalat 1</i>	RL		Sidebotham 1995, 86-93
inset	<i>Kalalat 2</i>	RL		Sidebotham 1996, 384-91
B2	<i>Karnak</i>	ACHR		Porter 1972, 1-301
B2	Kastron Thebon Kerameia? = Petemout	RL		el-Saghir 1986, 132-33
C2	Krokodilo	RL	Mweih	Zitterkopf 1989, 173, 178; Grimal 1996, 537; Cuvigny 1997, 142-43
A2	Krokodilopolis/ Terkythis § Tarkytis	ACHRL	Rizeiqat	C-D 3, 157; C-D Suppl. 2, 205; Timm 6, 2590-91
inset	<i>Kubaniya</i>	H		C-D 4, 363 Porter 1937, 219

Grid	Name	Period	Modern Name / Location	Reference
inset	<i>Lahami</i>	HRL		Murray 1925, 138; Meredith 1953, 96 (fig. 1); Sidebotham 1995, 44, 45
B3	Latopolis	ACHRL	Esna / Isna	C-D 3, 182-83
inset	Lepte Akra	HR	Ras Benas	RE; Meredith 1957, 59
D2	<i>Malge</i>	H?R?		S.E. Sidebotham
B2	<i>Matula</i>	RL		Zitterkopf 1989, 179-80
D1	Maximianon	RL?	ez-Zerqah	Zitterkopf 1989, 172, 176-77; Brun 1994, 7-26; Bülow-Jacobsen 1994, 28; Grimal 1994, 422
	Maximianopolis = Kaine			
B2	<i>Memnon Colossi</i>			Porter 1972, 449-50
B2	Memnonia	ACHRL	Medinet Habu	C-D 3, 256-57; Timm 3, 1012-34
	§ Jeme			
F3	<i>Mersa Dabr</i>	R		Murray 1925, 138; Sidebotham 1997, 224-29, 234 (figs. 6-7)
E1	Myos Hormos?	RL?	Quseir el-Qadim	Whitcomb 1982; 1996; Bülow-Jacobsen 1994
B4	<i>Nag el-Hasaya</i>	HR		Porter 1937, 205-206
E1	<i>Nakheil</i>	R		Zitterkopf 1989, 187
E1	<i>Nakheil</i>	L	settlement and mine	Prickett 1979, 297-300; Zitterkopf 1989, 187-88
F4	Nechesia?	RL	Mersa Nakari	Ball 1912, 7; Murray 1925, 142-43; Meredith 1953, 103; Sidebotham 1999, 365-67
B2	Nilus fl.			See Map 74
inset	Novum Hydreuma	H?R?L?	Wadi Khashir	Lesquier 1918, 432; C-D 3, 371; Sidebotham 1995, 44-45
F4	<i>Nugrus</i>	RL		S.E. Sidebotham
B5	Omboi	HRL	Kom Ombo	C-D 3, 386-87
B1	Pallas	RL?	Ballas	Timm 1, 306-307
C2	<i>Paneion 1</i>	RL	Wadi Menih / Menih el-Heir	Sidebotham 1995, 48, 51; 1996, 358-59; De Romanis 1996, 203-17
C2	<i>Paneion 2</i>	R?L?	el-Bweib	Fournet 1995, 206-208; H. Cuvigny
B3	Pathyris/ Aphroditopolis	ACHRL	Gebelen	C-D 1.2, 301-302; 4, 14-17
	Pboou = Bau			
D1	Persou	L	settlement and mine cluster at Fawakhir	Klemm 1994, 215-17; Meyer 1994; 1995; 1997; EAAE Bir Umm Fawakhir; H. Cuvigny
D2	Persou	HR	Wadi Hammamat	H. Cuvigny; J.A. Harrell
B2	Petemout/ Kerameia?	ACHRL	Medamud	C-D 3, 95; Timm 4, 1503-1505
inset	Philae	CHRL	Bilaq	Kees 1961, 327-28; C-D 5, 79
B3	Phnoum	L		Timm 4, 1927-30
C2	Phoinikon	RL	Laqeita	Lepsius 1853, 277; Reinach 1910, 117-19; Lesquier 1918, 445, 450-52; Bernand 1972, 37-39 (nos. 1-2); C-D 5, 95; Cuvigny 1996, 98-99; Zitterkopf 1989, 179
B1	<i>Qala</i>	HR		Pantalacci 1990
B4	<i>Qalat el-Baben</i>	L		Timm 5, 2095-96
C2	<i>Qasr el-Banat</i>	R		Zitterkopf 1989, 179
B4	<i>Resras</i>	R		Porter 1937, 218
E3	<i>Rod el-Buram</i>	CHR?		Sidebotham 1996, 370-71; 1999, 364-67
E4	<i>Rod el-Liqah</i>	HR		Sidebotham 1995, 45, 47
E4	<i>Rod Legayah</i>	R?		S.E. Sidebotham
E3	<i>Rod Umm el-Faraj</i>	HR		Sidebotham 1999, 366-67

Grid	Name	Period	Modern Name / Location	Reference
	Rubrum Mare = Erythr(ae)um Mare			
D4	<i>Samut 1</i>	CH	settlement and mine	Sidebotham 1995, 48 (fig. 14); 1996, 365-68
D4	<i>Samut 2</i>	HR		Murray 1925, 145; Reddé 1986, 50, 52 (figs. 45-46); Sidebotham 1995, 45, 47
inset	S. Simeon, Mon.	L	Deir Abu Hadra	Timm 2, 664-68
inset	Setis Ins.	H	Sehel	Ball 1907, 42-43; C-D 4, 277
E4	<i>Seyhrig</i>	HRL		Sidebotham 1995, 45, 47 (fig. 11)
B2	<i>Shanhur</i>	RL		Porter 1937, 120, 136; Quaegebeur 1994
E4	<i>Shay'iet</i>	R?		Ball 1912, 79; Sidebotham 1995, 40 (fig. 2); S.E. Sidebotham
inset	<i>Shea'leq</i>	RL		Sidebotham 1995, 40, 45
F3	<i>Sheikh Salem</i>	HR?		Sidebotham 1999, 366-67
D4	<i>Sibrit</i>	H?R?L?		Ball 1912, 82
F4	<i>Sikait</i>	RL		Sidebotham 1995a, 8; EAAE Sikait-Zubara; S.E. Sidebotham
F4	<i>Sikait Middle</i>	RL		Sidebotham 1995a, 8; EAAE Sikait-Zubara; S.E. Sidebotham
F4	<i>Sikait North</i>	R?L		Sidebotham 1995a, 8; EAAE Sikait-Zubara; S.E. Sidebotham
inset	<i>Siket</i>	R		S.E. Sidebotham
B4	<i>Silsilah</i>		settlement and quarry	Porter 1937, 208-18
D1	Simiou?	R	Seyala	Zitterkopf 1989, 175-76
E3	<i>Siqdit</i>	HRL?	settlement and mine	Floyer 1893, 32, 36-38 (plan), 47-48, 61, 77; Meredith 1953, 99; EGSMA 1979, 12; Klemm 1994, 220 (no. 55)
	Smaragdus Oros = Berenicidis M.			
F4	<i>Sukkari</i>	HRL	settlement and mine	Meredith 1953, 103; Klemm 1994, 209-11; Sidebotham 1999, 366-67
inset	Syene	ACHRL	settlement and quarry cluster at Aswan	Ball 1907, 30-33; C-D 4, 316-17
A1	Tabennis	L		Timm 6, 2438-51
inset	Telelis	L	Shellal	Kirwan 1937, 84 (n. 2)
B1	Tentyra	ACHRL	Dendera	C-D 4, 391
	Terkythos = Krokodilopolis			
B1	Thbakat	L	el-Tabaikhah	Sauneron 1983, 111-12; Timm 6, 2617-18
	Thebai = Diospolis Magna			
B1	Thebais	ACHRL		C-D 2, 274-77
B2	Touphion	ACHRL	Tod	C-D 5, 23
B2	Tsenti	L	Gebel el-Asas	Timm 3, 970-74
F4	<i>Umm Arba'een</i>	L?		Sidebotham 1999, 366-67
D4	<i>Umm Garahish</i>	HR?		Sidebotham 1996, 360
F3	<i>Umm Howeitat</i>	H		Sidebotham 1997, 225, 233; 1999, 368-69
F4	<i>Umm Kabu</i>	RL		Sidebotham 1996, 382, 384
E4	<i>Umm Kebash</i>	R		Sidebotham 1995, 40 (fig. 2)
F2	<i>Umm Rus</i>	HR?	two mines	Floyer 1893, 36-38 (plan), 49, 55, 120; Alford 1901, 11-12; Meredith 1953, 103; Klemm 1994, 220 (no. 54)
inset	Vetus Hydreuma	HRL	Wadi Abu Greiya	Golénischeff 1890, 85-86; Meredith 1953, 100-101; TIR Coptos 13-14; Reddé 1986, 47-48; Sidebotham 1995, 42-45
	Via Hadriana			See Roads

Grid	Name	Period	Modern Name / Location	Reference
F4	<i>Waday Hiteem</i>	H?R		Sidebotham 1999, 365-67
inset	<i>Wadi Abu Dab</i>	L		Sidebotham 1999, 355-59
F3	<i>Wadi Dabab</i>	H?R?		S.E. Sidebotham
F4	<i>Wadi el-'Alam</i>	HL		Sidebotham 1999, 365-67
F4	<i>Wadi el-Amboot</i>	HR		Sidebotham 1999, 365-67
F3	<i>Wadi Nabiyah</i>	H?R?		S.E. Sidebotham
F4	<i>Wadi Umm Qariyeh</i>	HRL		Sidebotham 1995, 45-46

Mines / Quarries

Grid	Location	Period	Material	Reference
B2	ESE Apollonopolis Parva	R	Ss	TIR Coptos
D3	NW Compasi	R?	Au	S.E. Sidebotham
F3	S Mersa Dabr	R?	Pb	S.E. Sidebotham

Roads

Grid	Name / Itinerary	Period	Reference
C2	Hodos Berenikes	RL	Zitterkopf 1989, 155-62
D2	Hodos Myos Hormou/ Hodos Mysormitike	RL	Zitterkopf 1989, 155-62
E1	Via Hadriana	RL	Murray 1925, 149-50; Sidebotham 1997; 1998a
	Contra Apollonos → Berenice	RL	Zitterkopf 1989, 155-62
	Kalalat → Vetus Hydreuma	RL	Sidebotham 1995

Road Station

Grid	Location	Period	Reference
D2	so-called False Aphrodito, at Menih el-Heir	R	RE; Meredith 1953, 99; Reddé 1986, 46; A. Bülow-Jacobsen; S. Herbert; H.T. Wright

Well

Grid	Location	Period	Reference
D2	E Didymoi	H?R?	S.E. Sidebotham

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ambos	L	village between Syene and Contra Apollonos	C-D 1.2, 12
Arsinoe	H	village near Apollonopolis Magna	C-D Suppl. 1, 60-61
Castra Lapidarium	L	military camp near Syene	C-D 3, 84
Charax	R	district of Diospolis Magna, near Karnak	C-D 5, 110-13

Name	Period	Probable Location	Reference
Chnoubis	RL	village between Touthion and Eileithiaspolis	C-D 5, 125
Ibion Nebna	R	village near Apollonopolis Magna	C-D 3, 12
Isidiou Oros	RL	village near Hermonthis	C-D 3, 37
Kochlax	HR	village near Pathyris	C-D 3, 151
Mesthbon	H	village near Pathyris, W bank	C-D 3, 273-74
Nesos	L	village near Hermonthis	C-D 3, 349
Ombos	R	village near Tentyra, W bank	C-D 3, 387
Ophieion	R	village near Diospolis Magna, E bank	C-D 5, 182
Pais	H	village near Coptos	C-D 4, 19
Pakenis	H	village S Diospolis Magna	C-D 4, 20
Pakerkeesis	R	village near Diospolis Magna	C-D 4, 21
Pampanis	RL	village near Tentyra	C-D 4, 33-34
Papa	HL	village near Coptos, W bank	C-D 4, 46
Pei	H	village near Coptos, W bank	C-D 4, 119
Peinpoar	H	village near Coptos, W bank	C-D 4, 119
Peinsinoi	H	village near Coptos	C-D 4, 119
Pentakomia	HR	village near Hermonthis	C-D 4, 95
Peptaucha	R	village near Berenice	C-D 4, 97
Philonos diorux	H	canal near Diospolis Magna	C-D 5, 87
Philonos diorux	H	canal near Pathyris	C-D 5, 87
Phmeu	R	village near Diospolis Magna	C-D 5, 91
Phmouis	H	village near Pathyris, W bank	C-D 5, 91
Phthonthis	R	village between Apollonopolis Magna and Elephantine, near Silsilah	C-D 5, 71
Pinpamenis	H	village near Diospolis Magna	C-D 4, 143
Pinpoor	H	village near Pathyris, W bank	C-D 4, 143
Pion	L	village near Hermonthis	C-D 4, 147
Pmouchis	H	village near Coptos, W bank	C-D 4, 163
Poanemouneos Ins.	H	W near Diospolis Magna	C-D 4, 167
Poenpois	H	village near Coptos	C-D 4, 167-68
Pois	HR	village near Coptos, W bank	C-D 4, 221
Poonamounis Ins.	H	near Diospolis Magna	C-D 4, 180
Proitou Ibion	H	village near Diospolis Magna	C-D 4, 193
Psameris	HR	village near Diospolis Magna, E bank	C-D 5, 136
Psantanchnoubis	H	village near Latopolis, E bank	C-D 5, 140
Psebtomit	H	village near Apollonopolis Magna or Parva	C-D 5, 142
Psiathous	L	village near Hermonthis	C-D 5, 160
Sykaminos	L	village near Hermonthis	C-D 4, 318
Tanyaithis	RL	village near Apollonopolis Parva	C-D 4, 356-57
Telonos	H	canal near Pathyris	C-D 4, 386

Name	Period	Probable Location	Reference
Thynis	HRL	village near Diospolis Magna, W bank	C-D 2, 298
Tmoeris Ins.	H	near Diospolis Magna	C-D 5, 11
Tmonpiteb Ins.	H	near Pathyris	C-D 5, 13
Tmontech(...)?	H	village near Diospolis Magna	C-D 5, 13
Tmontmenibitei Ins.	H	near Pathyris	C-D 5, 13
Tmounonkoesis	H	village near Diospolis Magna	C-D 5, 15
Tolkis	H	village near Diospolis Magna	C-D 5, 19
Toou/	R	village between Eileithyiaspolis and Omboi	C-D 5, 20
Toum			
Trakatanis/	L	village near Coptos	C-D 5, 29; Suppl. 1, 245
Trikatanis?			

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Map 81 Triakontaschoinos

Compiled by S.M. Burstein, 1995

with the assistance of D. Borough

Introduction

The map covers Lower Nubia and the eastern deserts of southern Egypt and northern Sudan from the First almost up to the Third Cataract. One fundamental caution applies to all study of this region: Lower Nubia for a distance of about 300 miles between the First Cataract and the Dal Cataract (north of Firka) now no longer exists, having been submerged by Lake Nasser. Evidence for its ancient topography, therefore, rests on three sources: ancient texts, modern travelers' descriptions, and the archaeological excavations and surveys conducted in connection with the construction of the several Aswan Dams during the twentieth century.

Since no attempt was made to determine the ancient course of the Nile prior to the creation of Lake Nasser, its channel is shown here as on the first edition of ONC J-5 (1960). In fact, the close correspondence of ancient and modern settlement sites in the region makes it probable that the channel here has not shifted significantly since 1000 B.C.

The settlement history of the region is a complex one. Almost throughout antiquity, rule over Lower Nubia was divided between Egypt and various states in the central Sudan subsumed under the general designation "Kush." During most of the period spanned by the map, the boundary between Egyptian and Kushitic territory lay approximately 85 miles south of the First Cataract at Hierasykaminos. Consequently, the sources contain toponyms in four ancient languages: Greek, Latin, Egyptian and Meroitic. The identifications proposed are based on the work of Priese (1984). Many of his equations, however, particularly with regard to places south of Hierasykaminos, must be considered hypothetical. Egyptian and Meroitic toponyms are imperfectly represented in classical sources (Desanges 1993, 30-31). Moreover the archaeological record is defective, since it stems from an excavation strategy that focused more on cemeteries and prominent structures (forts, temples, churches) than on settlement sites. Thus the full extent of ancient settlement can no longer be determined. The many still unidentified toponyms, however, suggest that settlement in Lower Nubia during the first millennium B.C. and the first half of the first millennium A.D. may have been considerably denser than the map can suggest.

The situation with regard to the deserts east of the Nile is different. Exploration of these regions has hardly begun. Even so, the results already achieved by Alfredo and Angelo Castiglioni in the Wadi Allaqi (southeast of Pselchis), and by S.E. Sidebotham in the vicinity of Berenice, indicate that a notable increase in the number of known sites here can be expected.

Directory

All place names are in Egypt unless otherwise noted

Abbreviations

Eg.	Egyptian
Mer.	Meroitic
TIR Coptos	Tabula Imperii Romani NG 36, <i>Coptos</i> , Oxford, 1958

Names

Grid	Name	Period	Modern Name / Location	Reference
A5	<i>Abri</i>	ACHRL	SUD	Vila 1978, 42
D3	<i>Abu Fas</i>	HRL?		Castiglioni 1995, 177-78
F2	<i>Akathartos Kolpos</i>			See Map 80
B3	<i>Aksha</i>	HR		Vercoutter 1962
E4	<i>Alfawa</i>	HR?	SUD	Castiglioni 1995, 128-31
C3	<i>Aniba</i>	HRL	Eg.: <i>Mi'am</i> (2 nd millennium)	Weigall 1907, 115-19
C3	<i>Aramum</i>	HRL	Wadi el Arab Mer.: <i>Arere?</i>	Török 1998, 348-50
B4	<i>Argin</i>	HRL	formerly Argine SUD	Nordström 1962, 41-44; Prieze 1984, 490
B3	<i>Arminna</i>	HR	Mer.: <i>Adomn</i>	Török 1988, 209-11; D. Edwards
B3	<i>Ash-Shaukan</i>	RL		Klasens 1963
B3	<i>Ballana</i>	RL		Porter 1951, 123; Prieze 1984, 489
C2	<i>Beit el-Wali</i>	AHL		Curto 1965, 24
F2	<i>Berenice</i>			See Map 80
F4	<i>Berenice Panchrysos?</i>	HRL	Daraheib SUD	Castiglioni 1994, 19
E2	<i>Bir Abraq</i>	HR		Sadr 1991; Sidebotham 1995, 99-101; 1996, 372-77
E2	<i>Bir Abu Hashim</i>	HR?L?		Sadr 1991, 152; Sidebotham 1996, 377-78
F3	<i>Bir Meneiga</i>	RL?	EGY / SUD	Ball 1912, 31, 134-35
D2	<i>Blemmyes</i>	HRL	EGY / SUD	RE Blemyes; Wagner 1987, 395-97; Updegraff 1988
B4	<i>Boon</i>	AHRL	Buhen SUD Eg.: <i>Buhen</i>	Porter 1951, 129-39
C1	<i>Cataracta Prima</i>			See Map 80
B4	<i>Cataracta Secunda</i>	HR	SUD	LexÄgypt Katarakt(e)
C2	<i>Contra Pselchis</i>	R	Quban Eg.: <i>Baki</i>	Porter 1951, 82-84
C2	<i>Contra Tafis</i>	R	Tafa	Speidel 1988, 769
C2	<i>Contra Talmis</i>	R		Speidel 1988, 769
C2	<i>Dib</i>	R		Weigall 1907, 76
C2	<i>Dimri</i>	R		Porter 1951, 5
C2	<i>Dodekaschoinos</i>	CHR		C-D 2, 127
B4	<i>Dorginarti</i>	AC	SUD	Heidorn 1992, 122-50
C1	<i>Elephantine</i>			See Map 80
F2	<i>Erythr(ae)um/ Rubrum Mare</i>			See Map 4
A5	<i>Firka</i>	RL	SUD	Kirwan 1939
B3	<i>Forum Cambusis?</i>	AHR	Abu Simbel	Weigall 1907, 128-38; C-D 3, 61; Prieze 1984, 489
B4	<i>Gammai</i>	RL	SUD	Bates 1927
F2	<i>Gariya Mustafa 'Amr Gama</i>	L		S.E. Sidebotham
B3	<i>Gebel Adda</i>	HRL		Porter 1951, 119-23
B4	<i>Gezira Dabarosal/ Tamania?</i>	HRL	SUD Mer.: <i>Taman(e)</i>	Trigger 1965, 200; Prieze 1984, 490
C2	<i>Hieraschkaminos</i>	RL	el-Maharraqa	Weigall 1907, 93-95; C-D 3, 19
F2	<i>Hitan Rayan</i>	L		Sidebotham 1995, 96-97; 1996, 11-40
F2	<i>Hitan Rayan</i>	R		Sidebotham 1996, 398-400
B4	<i>Iken</i>	H	Mirgissa SUD	Porter 1951, 142
C2	<i>Ikhmind</i>	L		Stenico 1960
F2	<i>el-Ileiga</i>	H		Sadr 1991; Sidebotham 1995, 97-98

Grid	Name	Period	Modern Name / Location	Reference
F2	<i>Kalalat 1</i>			See Map 80
F2	<i>Kalalat 2</i>			See Map 80
C2	<i>Kobosh</i>	HRL		Trigger 1965, 189
C2	Kortia § Corte	CHR	Qurta Eg.: <i>Keret</i>	Porter 1951, 50
F2	Lepte Akra			See Map 80
B4	<i>Meinarti</i>	HRL	island settlement SUD	Adams 1977, 360-61
C3	Nalot(e)	RL	Karanog	Woolley 1911
A5	Nilus fl. Noa = <i>Sedeinga</i>			See Map 74
C3	Nobatae	HRL		Adams 1977, 419-23
F1	Novum Hydreuma			See Map 80
B3	Pachoras	HRL	Faras Mer.: <i>Pakharas</i>	Porter 1951, 124-27
C2	Paptoulis?	HR	Ajuala	Monneret de Villard 1941, 24-25
C2	Parembol?	HR	Dabod	Porter 1951, 1-5
A5	Pdeme	R	Amara SUD	Porter 1951, 157
F3	Pentedactylos M.	R	Gebel Ferayid EGY / SUD	C-D 4, 95
C2	Per-Ptah	HRL	Gerf Hussein Eg.: <i>Tutzis</i>	Weigall 1907, 81-83
C1	Philae			See Map 80
C3	Premis	ACHRL	Kasr Ibrim Mer.: <i>Pdeme</i>	Weigall 1907, 119-22
C2	Pselchis	HR	Dakka Eg.: <i>Pselqet</i>	Weigall 1907, 85-89; C-D 5, 144
F2	<i>Qalt al-Fagere</i>	RL		Sidebotham 1999
B3	<i>Qustul</i>	RL		Porter 1951, 123; Prieze 1984, 489
	Rubrum Mare = Erythr(ae)um Mare			
C2	<i>Sabagura</i>	L		Bresciani 1962
A5	Say(e)?	ACHR	on Sai Is. SUD	Prieze 1984, 492; Gratien 1986, 14-15
A5	<i>Sedeingal</i> Noa	AR	SUD Eg.: <i>Hat-Teye</i> Mer.: <i>Atiye</i>	Porter 1951, 166-67; C-D 3, 365
A4	<i>Semna</i>	AH	SUD Eg.: <i>Sekhem-Khakaure</i>	Porter 1951, 144-51
B3	<i>Serra</i>	HRL	Eg.: <i>Khesef-Medjau</i>	Hughes 1963; D. Edwards
C3	<i>Shablull</i>	HR		Porter 1951, 64-65; Prieze 1984, 487;
	Tene?			D. Edwards
C2	<i>Sheik Daud</i>	L		Velo 1964
F2	<i>Shenshef</i>	L		Murray 1926; Sidebotham 1995, 93-96; 1998, 411-40; 1999, 307-24, 371-83, 419-26
F2	<i>Shenshef</i>	R		Sidebotham 1996, 391-97
C3	Simalo?	RL	Amada	Weigall 1907, 101-107; Prieze 1984, 488
A5	<i>Soleb</i>	A	SUD	Porter 1951, 169-74
C1	Syene			See Map 80
C2	Tachompso	ACHRL	Djerar Eg.: <i>Tekemsi</i>	Lloyd 1975 II, 118-20; C-D 4, 371
C2	Tafis	RL	Tafa	Weigall 1907, 64-67
C2	Talmis	HRL	Kalabsha	Curto 1965; C-D 4, 345
	Tamania? = <i>Gezira</i> <i>Dabarosa</i>			
C1	Telelis			See Map 80

Grid	Name	Period	Modern Name / Location	Reference
	<i>Tene? = Shablul</i>			
A4	<i>Tila</i>	RL	SUD	Edwards 1996, 106-14
A4	Triakontaschoinos	HR	EGY / SUD	RE Triakontaschoinos; C-D 5, 28
F2	Trog(l)odytae	HR	EGY / SUD	Burstein 1989, 108-15
C2	Tutzis	RL	Dendur	Blackman 1911
C2	Tzitzis	R	Qertassi	Weigall 1907, 61-63; C-D 4, 406
D3	<i>Um Garriat</i>	HR		Hume 1935, 711
F1	Vetus Hydreuma			See Map 80
F2	<i>Wadi Abu Dab</i>			See Map 80
D1	<i>Wadi el-Hudi</i>	R	settlement and quarry	Shaw 1993; Sidebotham 1996, 378-82
D2	<i>Wadi el-Hudi</i>	R		Shaw 1993; Sidebotham 1996, 378-82
C3	<i>Wadi es Sebua</i>			D. Edwards
F2	<i>Wadi Tum</i>	RL		Sidebotham 1999, 360-61

Quarry

Grid	Location	Material	Reference
C1	S Syene	Gr	See Map 80

Roads

Itinerary	Period	Reference
Philae → Hierasykaminos, W bank of Nile	RL	Monneret de Villard 1941, 1-15, 23-25, 32-33
Talmis → Pselchis, W bank of Nile	R	Hester 1970
Philae → Talmis, E bank of Nile	R	Hester 1970

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abouunkis	R		C-D 1.1, 5
Acina	R	64 m.p. S Kasr Ibrim	C-D 1.1, 44
Aedos	HR	W bank of Nile	C-D 1.1, 23
Aindoma	HR	E bank of Nile	Pliny, <i>NH</i> 6.178
Amodata	HR	E bank of Nile; Qustul?	C-D 1.2, 23
		Mer.: <i>Amod</i>	
Andura	HR	E bank of Nile	C-D 1.2, 38
Arabeta	HR	E bank of Nile	C-D 1.2, 178
Aramum	HR	E bank of Nile	C-D 1.2, 187 Aramam
Attenia	HR		C-D 1.2, 256
Autoba	R		C-D 1.2, 277
Bonchis	HR	Ballana?	C-D 1.2, 72
		Mer.: <i>Bogh</i>	
Boggiana	HR	E bank of Nile	RE Boggiana
Cabantia?	L	Blemmye settlement? between Aswan and Kasr Ibrim	Rea 1979, 157
Censoe	HR	W bank of Nile	RE Gensoe
Chindita	HR	E bank of Nile	C-D 5, 124
Chiris	L	Blemmye town in Dodekaschoinos	RE

Name	Period	Probable Location	Reference
Corambis	HR	E bank of Nile	Pliny, <i>NH</i> 6.179
Cystaepe	HR	E bank of Nile	C-D 3, 170
Danant	L	Blemmye settlement? between Aswan and Kasr Ibrim	Rea 1979, 157
Emeum	HR	E bank of Nile	C-D 2, 146
Endondacometae	HR	E bank of Nile	C-D 2, 147
Erchoas	R		C-D 2, 179
Galles	HR	E bank of Nile	C-D 2, 77
Gistate	HR	E bank of Nile	C-D 2, 84
Goploa	HR	E bank of Nile	Pliny, <i>NH</i> 6.178
Grau Come	HR	E bank of Nile	Pliny, <i>NH</i> 6.179
Kleopatris	H	in Triakontaschoinos	Tscherikower 1927, 12
Lea	HR	E bank of Nile	RE
Leuphitorga	HR	E bank of Nile	C-D 3, 194
Lint(h)uma	HR	W bank of Nile	C-D 3, 203
Magadale Parva	HR	E bank of Nile	RE Magada
Magassa	HR	W bank of Nile	C-D 3, 217
Mamuda	HR	E bank of Nile	C-D 3, 231
Mania	HR	E bank of Nile	C-D 3, 231
Meae	HR	E bank of Nile	Pliny, <i>NH</i> 6.178
Megada(le)	HR	E bank of Nile	C-D 3, 248
Mogore	HR	W bank of Nile	C-D 3, 288
Moru	R		RE <i>Μόρου</i>
Nakis	R		C-D 3, 316
Nasarduma	HR	E bank of Nile; Toshka? Arminna?	C-D 3, 319
Parenta	HR	E bank of Nile	C-D 4, 54
P(el)enariae	HR	W bank of Nile	C-D 4, 90
Philometris	H	in Triakontaschoinos	Tscherikower 1927, 12
Phoinikon	L	Blemmye town in Dodekaschoinos	Olympiodorus <i>FGH</i> 4.66, F 37
Phontauu	L	Blemmye settlement? between Aswan and Kasr Ibrim	Rea 1979, 156
Phthouri	R		RE <i>Φθούρι</i>
Pide	HR	E bank of Nile	C-D 4, 136
Pindis	HR	W bank of Nile	C-D 4, 142
Pistre	R		C-D 4, 145
Prosda	HR	E bank of Nile	RE
Ptemithis	R		C-D 4, 201
Saea	HR	W bank of Nile	C-D 4, 234-35
Satachtha	R		RE <i>Σατάχθα</i>
Sesamos	HR	E bank of Nile	C-D 4, 273
Sidopt	HR	W bank of Nile	C-D 4, 279
Spintum	HR	W bank of Nile	Pliny, <i>NH</i> 6.180; C-D 4, 307
Stadissis	HR		C-D 4, 308
Tabales	L	Blemmye settlement? between Aswan and Kasr Ibrim	Rea 1979, 157

Name	Period	Probable Location	Reference
Tama	R	72 m.p. S Hierasykaminos	C-D 4, 346
Tasitia	R		C-D 4, 356
Tathis	R		C-D 4, 338
Tautarene	HR	E bank of Nile	C-D 4, 356
Tene? (Mer.)	HR	possibly Shablul?	Porter 1951, 64-65; Priebe 1984, 487; D. Edwards
Tessata	HR	E bank of Nile	C-D 4, 402
Thapis	L	Blemmye town in Dodekaschoinos	Olympiodorus <i>FGH</i> 4.66, F 37
Zoton	HR	E bank of Nile	C-D 2, 199

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Map 82 Meroe

Compiled by N.B. Millet, 1995

Introduction

Of all the areas covered by the *Barrington Atlas*, it may be said that the Sudan has a claim to be among the least explored in terms of its history and archaeology. The pioneering efforts of investigators such as Reisner and Garstang were limited to major monumental sites in the Nile river valley, mostly those of Pharaonic times. Only with the Egyptian decision to build the High Dam at Aswan, and the consequent launching of the UNESCO Salvage Campaign in the 1960s, did the Middle Nile become the subject of serious archaeological examination.

No previous map has made any useful attempt to match names preserved by Greek and Latin sources with places and features in what is now the Democratic Republic of the Sudan. The sources are mostly of Roman date, with very few toponyms being attested earlier. Many names mentioned by Strabo, Pliny and Ptolemy can be equated with modern places, but since relatively little excavation has been carried out, the inadequacy of the archaeological record normally makes it quite impossible to determine their size or importance in antiquity. Indeed, in many of the places, signs of ancient habitation have yet to be reported.

The ancient lists of place names have been carefully examined and sifted by Priebe (1984) and Török (1988). Their identifications are based on several factors, including Roman mileage estimates and similarity of names to those of modern settlements or regions. Contributions to the topographical study of the region are also made by Edwards (1989) and Welsby (1996).

There are several caravan trails across the Bayuda desert that might have been followed by the Neronian exploratory expedition into Meroitic territory. The site in this desert now known as el Fura may be Pliny's Boron.

The known monuments of the Napatan and Meroitic periods of Sudanese history (720 B.C. to A.D. 350)—temples and royal (pyramid) cemeteries most obviously, but some town sites as well—are for the most part located along the Nile. The pyramid fields of Nuri, el Kurru and Barkal (ancient Napata) were the burial places of the royalty of the Napatan period. The pyramids of the later kings and queens of the Meroitic period are at Meroe itself, at some distance from the city.

Once Rome no longer claimed control south of the First Cataract from about 297, it seems that Roman contact with the area covered by the map was largely broken off. The paucity of references to places in the Sudan in Late Antiquity may also be due to the preoccupation with difficulties further north.

The hafirs (waterholes) marked were essential to the ancient Sudanese pastoral economy. They should be regarded as Hellenistic in date; most are still in use today (Hinkel 1991).

Directory

All place names are in the Republic of the Sudan

Abbreviation

SAS

Sudan Antiquities Service

Names

Grid	Name	Period	Modern Name / Location	Reference
D4	Abale	H?R	el Mogren?	Priese 1984, 496
D2	<i>Abu Hashim</i>	CHRL?		Dunn 1911, 45
A2	Acina	H?R	Tagab?	Priese 1984, 493
D3	Alana	H?R	Abidiya?	Priese 1984, 495
D5	Araba	H?R	Wad Ban Naqa	Priese 1984, 497
A3	Arca(s)/ Arta(s)	H?R	Argi?	Priese 1984, 494
E4	Astaboras fl.	HR	Atbara	RE
A3	Bagada/ Gagauden	H?R	Megauda?	Priese 1984, 494
E2	Blemmyes		EGY / SUD	See Map 81
D4	Boron	H?R	el Fura	Pliny, <i>NH</i> 6.178; Crawford 1951, 10
A3	Breues	H?R	Girf el-Melik?	Priese 1984, 494
C3	Cataracta Quarta			LexÄgypt Katarakt(e)
D3	Cataracta Quinta			LexÄgypt Katarakt(e)
A2	Cataracta Tertia	RL		LexÄgypt Katarakt(e)
B3	Cortum	H?R	Korti?	Priese 1984, 495
D4	Darou	H?R	Sha'adinab?	Priese 1984, 496
A2	Direla § Direlis?	H?R	Agada?	Priese 1984, 494
B3	Dumana	H?R	Diffar?	Priese 1984, 495
D5	Epis	H?R		Priese 1984, 496
	Gagauden = Bagada			
D4	Galim	H?R	Hasaya	Priese 1984, 496
D3	<i>Gebel Absol</i>	CHRL?		SAS file 45 G-3; N.B. Millet
F3	<i>Gebel Gurad</i>	CHRL?		Dunn 1911, 46 Gharad
E2	<i>Gebel Raihob</i>	CHRL?		Dunn 1911, 46 Gheioh
D4	Gora	H?R	Garrib?	Priese 1984, 496
A2	Gugo	H?R	Koka?	Priese 1984, 493
	Hypaton = Mulon			
A1	<i>Kedurma</i>	HR		Edwards 1991, 82-83
F2	<i>Komotit</i>	CHRL?		Dunn 1911, 46
B3	<i>el Kurru</i>	AC		LexÄgypt
D4	Mallo	H?R	Aliab?	Priese 1984, 496
B3	Mambli	H?R	Ganetti?	Priese 1984, 495
A3	Mancharum	H?R	Sahaba?	Priese 1984, 494
D3	<i>Marru</i>	CHRL?	settlement and mine	Dunn 1911, 45
C3	Megabar(r)i?	HLR		RE Megabari
D5	Meroe	CHR	Bagrawiya	RE
A3	Mulon/ Hypaton	H?R	el Khandaq?	Priese 1984, 494
inset	<i>Musawwarat</i>	CHR		LexÄgypt
B3	Napata	H?R	Barkal	LexÄgypt
inset	<i>Naqa</i>			LexÄgypt
E1	<i>Nauarai</i>	CHRL?		Dunn 1911, 47
E2	<i>Nigeim</i>	CHRL?		Dunn 1911, 46-47
A3	Nilus fl.			See Map 74
B4	Nubaei?	CRL		RE
B3	<i>Nuri</i>	ACH		LexÄgypt
D1	<i>Omar Kabash</i>	CHRL?		Dunn 1911, 63
A2	Orsum	H?R	ez Zawarat?	Priese 1984, 494

Grid	Name	Period	Modern Name / Location	Reference
A3	Pago	H?R	el Baja?	Priese 1984, 494
A2	Paroa	H?R	Fareig?	Priese 1984, 493
A2	Patinga?	H?R	Kawa	Crawford 1951, 13; Priese 1984, 494
A2	Pnups?	HRL	Tebo	Priese 1984, 493; LexÄgypt Pnubs
A2	Prummu?/ Primii?	H?R	Kerma	Priese 1984, 493
D3	Sakole?	H?R	Dangeil	Priese 1984, 495
D4	Sakolche	H?R	Mutmir?	Priese 1984, 496
D4	Scammos	H?R	Berber?	Priese 1984, 496
A3	Segasa § Segusa	H?R	Tangasi?	Priese 1984, 494
F1	<i>Serakoit</i>	CHRL?		N.B. Millet
D4	Seserem	H?R	Zeidab?	Priese 1984, 496
A2	Suara	H?R	Sortot?	Priese 1984, 494
D5	Summarum	H?R	Shendi?	Priese 1984, 497
D5	Tadu	H?R	on Shebeliya Is.	Crawford 1951, 13; Priese 1984, 496
B3	Tergendum?	H?R	Tergis	Priese 1984, 494
F3	<i>Togni</i>	CHRL?		Dunn 1911, 58
A3	Urbim	H?R	Urbi?	Priese 1984, 494
B4	Zamnes	H?R	Goshabi?	Priese 1984, 495

Unlocated Toponyms

Name	Period	Probable Location	Reference
Artigula	R	island N Tangasi	Priese 1984, 494
Berressa	R	W Korti	Priese 1984, 495
Bonchis	RL	near Cataracta Tertia	C-D 2, 72
Cadata	R	E bank, W Korti	Priese 1984, 495
Gale	R	E bank, at Delgo?	Priese 1984, 493
Gistate/ Cist(a)epe	R	E bank, N Magadib	Priese 1984, 493
Golpoa/ Glopoa	R	E bank, S Koya	Priese 1984, 493
Magada	R	E bank at Magadib?	Priese 1984, 493
Mathe	R	W Barkal	Priese 1984, 495
Nakis	R	N El Moqren	Priese 1984, 496

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D. Welsby, *The kingdom of Kush*, London, 1996.

Map 83 Nabataea Meridionalis

Compiled by D.F. Graf, 1996

Introduction

The Nabataean Arab kingdom centered at Petra (Map 71) stretched from Damascus (Map 69) to the region of Egra (modern Meda'in Salih) in the Hijaz of Saudi Arabia. This map covers the southern part of the kingdom (Arabia Eudaemon: see Map 76), the poorest known from an archaeological standpoint. The fundamental exploration of Jaussen and Savignac (Sartre 1996) has been followed by only sporadic expeditions of limited scope (Ingraham 1981; Graf 1988); many questions about the landscape remain unanswered (Bowersock 1983; 1988). There is no question that the region was an integral part of the Nabataean realm (Gatier 1988; cf. Bowersock 1988). Strabo (16.4.18) describes this part of Nabataea as having "a large population and abundant pasturage." The density of ancient settlements known here from classical geographers is far greater than in other parts of Arabia (MacAdam 1989, 311). The explanation for this disparity is clearly that better sources were available for this region.

Pliny's list of toponyms and ethnonyms for Arabia is probably derived from itineraries supplied to Aelius Gallus for his Arabian expedition in 25 B.C.; these in turn presumably reflect trade routes actively used in the decades just prior to the expedition (RE Suppl. 11, col. 1291). The sources for Ptolemy's extensive listings are far more complex; they probably constitute a conflation of various geographical writings from the early Hellenistic period to his own time (cf. Groom 1986, 71), from Ariston (Agatharchides 87a) to Marinus of Tyre (RE Suppl. 12, cols. 791-838), representing primarily itineraries by land and sea (Brice 1984, 177). More than 150 villages and towns are listed for Arabia Eudaemon, along with the related tribes of the region, physical features (mountains, bays, coastline), and islands. Ptolemy's latitudes for the northwest of the Arabian peninsula are fairly accurate (Groom 1986, 67), although the longitude when plotted for the inland towns consistently appears somewhat exaggerated in length (Groom 1981, 85; Brice 1984, 177). Nevertheless, as elsewhere in the eastern Mediterranean (Carmody 1976, 609), the general impression of Ptolemy's coordinates for the Red Sea Arabian littoral is that they are approximately correct and should be respected.

That said, the precise location of many of these sites remains a problem. The pioneering topographical work of Sprenger (1875) has largely been absorbed into RE, and although over a century old now it is still the basic guide for the identification of most of the sites. The other important early effort to identify the toponyms and tribes of the region is that of Musil (1926), which unfortunately was not systematic or complete. The more recent reassessment of the ancient toponyms by von Wissmann (RE Suppl. 12; 1976) is mainly adopted here, with some reservation. Both Sprenger and von Wissmann employed a similar toponymical methodology in identifying ancient settlements. Each assumes that the toponyms are essentially a product of itineraries of trans-Arabian trade routes. As a result, many of their identifications are based on purely linguistic homophonia, seeking for similar sounding modern toponyms in proximity to known routes, without any archaeological confirmation. The problems in this approach are substantial. The presumed pre-Islamic routes are at times purely hypothetical, derived mainly from itineraries of later Islamic geographers (Potts 1988, 133-34). Even more troublesome is the fact that a good critical edition of the relevant sections of Ptolemy (6.6-7) is still lacking (MacAdam 1989, 316-17).

Further archaeological exploration of the region is highly desirable. It may help to resolve such issues as the location of the Nabataean-Roman port of Leuke Kome (Young 1997). This has been located at various sites on the Arabian coast, including al-Haura' or Umm Lajj (Sprenger 1875, 28), Yanbu' al-Bar (RE Suppl. 12, cols. 540-42; von Wissmann 1976, 466; not marked), and Egra (modern al-Wajh; Gatier 1988, 186-87). The archaeological (Ingraham 1981, 71) and topographical (Kirwan 1984, 55) evidence, however, points to 'Aynuna further north. Only a few Hellenistic-Roman sherds were found at al-Haura' and Umm Lajj. None has been found at al-Wajh. Meantime, Yanbu' al-Bahr is still poorly investigated (Ingraham 1981, 78), whereas 'Aynuna has extensive Nabataean-Roman ruins. In sum, with the exception of a few settlements like Meda'in Salih (Egra), al-'Ula (Dedan),

and Tayma' (Thaima), the naming of the vast majority of the sites is still a matter of linguistic and geographical guesswork.

Some archaeological support for an extensive population existing in this region in the Hellenistic and Roman periods is reflected in the substantial epigraphic evidence from Arabia. The peninsula is covered with thousands of rock inscriptions in the Old Arabian script that was used from perhaps as early as the eighth century B.C. until the dawn of Islam. The earliest epigraphic evidence occurs in the regions of Tayma' and al-'Ula from the sixth century B.C., but the most substantial finds are in what has been classified as "Thamudic" script as a matter of convenience, after the legendary tribe of the region (Graf 1990, 133). The initial organization of the script into five types ("A" through "E"), was later revised as geographical categories (Taymanite and Dedanite = A, Najdi = B, Hijazi = C-D, and Tabuki = E), in full cognizance that further refinement was needed (Winnett 1970). For example, it is now evident that the "E" type emanating mainly from the Roman era extends well beyond Tabuk (ancient Baclanaza), with texts appearing as far north as the environs of 'Amman (ancient Philadelphiea, Map 71 B2); they thus largely coincide with the Nabataean realm, and in fact attest by their content that many of the individuals were constituents of the kingdom. The substantial corpus of Nabataean-Aramaic texts from Meda'in Salih (Jaussen 1909; Healey 1993), must now be expanded to include more recent Nabataean-Aramaic and Thamudic pre-Islamic Arabic epigraphic finds from the northwest of the peninsula (Livingstone 1985; al-Theeb 1993), particularly the monumental Greek-Aramaic bilingual text from the Thamudic temple at Ruwafah dated to the reign of M. Aurelius and L. Verus (Parr 1972, 54-58; Graf 1978, 9-12).

Although epigraphic evidence for Christianity in the region is minimal (Beaucamp 1981), the existence of monasteries in the region of Midian is known from Islamic sources (Shahid 1984, 326). By the time of the Islamic conquests, the Arab tribes of Judham, 'Amila and Bali had occupied the area north of Baclanaza (Tabuk) as *foederati* for the Byzantine empire (Shahid 1984, 383-84).

Directory

All place names are in Saudi Arabia unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	Achroua	HR	al-Mu'aqqa?	Ptol. 6.7.28; RE Suppl. 12 Madiama, col. 538
A2	Aelana/ Aila		JOR	See Map 76
A4	Ainos Ins.		An Nu'man	Ptol. 6.7.43; RE Suppl. 12 Madiama, col. 539
B5	Akra?	HR	30 miles SE al-Wajh	Ghabban 1993, 252-53
D7	Alouare	HR	al-Buwayra	Ptol. 6.7.31; RE Suppl. 12 Madiama, col. 537
A1	Ammatha		JOR	See Map 71
C4	Apataioi § Arataei	H?R		Ptol. 6.7.21; RE
B5/C1	Arabia			See Map 3
A2	Aramaua		JOR	See Map 76
C5	Arreni	H?R		Pliny, <i>NH</i> 6.157; RE Suppl. 12 Madiama, col. 536
C7	Arsai	H?R		Ptol. 6.7.4
D4	Athritai	H?R		Pliny, <i>NH</i> 6.159; Ptol. 6.7.21; RE
A2	Auara		JOR	See Map 76
D5	Ausara	HR	Awra?	Ptol. 6.7.30; RE Suppl. 12 Madiama, cols. 537, 552
B3	Baclanaza	H?R	Tabuk	Pliny, <i>NH</i> 6.157; RE Suppl. 12 Madiama, col. 530
D5	al-Bada'i'	HR		Bawden 1979, 71

B5	Badais	HR	al-Bada'?	Ptol. 6.7.30; RE Suppl. 12 Madiama, col. 546
B6	Banoubaroi	H?R		Ptol. 6.7.4; RE
C5	Carrei § Cariati	H?R		Pliny, <i>NH</i> 6.157; RE
C6	Chersonnesos? M.		Ra's Abu Madd	Ptol. 6.7.3; RE Suppl. 12 Madiama, col. 540
B5	Darae	H?R		Pliny, <i>NH</i> 6. 150; Ptol. 6.7.4; RE Darrhai
C5	Dedan/ <i>al-'Ula</i> § Dadanu	AHR		Gadd 1958, 81; Parr 1968, 204-14; RE Suppl. 12 Ophir, cols. 948-54; Beaulieu 1989, 173; Salles 1996
B4	<i>Disa</i>	HR		Ingraham 1981, 75-76
B5	Egra	HR	al-Wajh / Wadi Hamz	Strabo 16.4.24; Burton 1879, 2.106-16; RE
B5	Egra/ <i>Meda'in Salih</i> § Agra	HR		Ptol. 6.7.29; Winnett 1970, 130-32; Healey 1993
A4	Erythr(ae)um/ Rubrum Mare			Pliny, <i>NH</i> 6.156 See Map 4
D4	Gaia Polis	HR	Ghayl al-Waggag?	Ptol. 6.7.29; RE Suppl. 12 Ophir, col. 968
E7	<i>al-Hamrah</i>	HR		Ingraham 1981, 76
C6	<i>al-Haura'</i>	RL?		Wohaibi 1973, 74-76
D6	Hemnatae	H?R		Pliny, <i>NH</i> 5.157; RE
E6	Hibra	A	Khaybar	Gadd 1958, 81; Beaulieu 1989, 173
B5	Hippos Kome	HR	al-'Uwaynid?	Ptol. 6.7.2; RE Suppl. 12 Madiama, cols. 538-39
B5	Hippos? Oros		Jebel 'Antar (Liban)	Ptol. 6.7.2; RE Suppl. 12 Madiama, cols. 538-39
B4	<i>Hufat az-Zawiyah</i>		upland plain	Parr 1972, 27-28
inset	Iathrippa § Athribis § Lathrippa	AHR	Medina	StByz <i>Ἰάθριππα</i> ; RE Ptol. 6.7.31
D6	<i>Juthuth</i>	R		Ingraham 1981, 76
	Kh., see Khirbet			
B4	<i>Khirbet ash-Shiqri</i>	R?		Parr 1972, 27-28
C5	<i>Khief al-Zarah</i>	A		Bawden 1979
C7	Kinaidokolpitai			See Map 4
B4	Laba	HR	al-Bad'?	Ptol. 6.7.28; RE Suppl. 12 Madiama, col. 530
A3	Leuke Kome?/ Onne?	HR	'Aynuna SAU	Ingraham 1981, 76-77
A3	Madiane/ Midian			See Map 76
B4	Madiama	AHR	Qanara	Ptol. 6.7.27; RE Suppl. 12 Madiama, col. 536; Knauf 1985
D5	Maisaimaneis	H?R		Ptol. 6.7.21; RE
D6	Malichai <i>Meda'in Salih</i> = Egra Midian = Madiane	H?R		Ptol. 6.7.23; RE
D6	Mochoura	HR	Umm Dharb?	Ptol. 6.7.31; RE; Wohaibi 1973, 157-61
A4	Modiana? Modiana? = <i>al-Muwalih</i>	HR		Ptol. 6.7.2
A1	<i>el-Mutrab</i>		JOR	See Map 71
A4	<i>al-Muwalih</i> / Modiana?	HR	Duba	Ptol. 6.7.2; RE Midian; RE Suppl. 12 Madiama, col. 533
B2	Nabataea			See Map 3

D3	Obraka	HR	Abraq al-Ruayma?	Ptol. 6.7.28; RE Suppl. 12 Madiama, col. 533
A3	Onne? = Leuke Kome? Ostama	AHR	Qurayyah	Ptol. 6.7.27; Musil 1926, 312; Parr 1968, 219-41
E6	Oudenoï	H?R		Ptol. 6.7.21; RE Udenoi
B5 A2	Phoinikon Kome 'Praesidio'	HR	al-Wajh? JOR	Ptol. 6.7.3; RE Suppl. 12 Madiama, col. 539 See Map 76
D6 C5 A2	<i>Qal'eh al-Farah</i> <i>Qubur al-Jundi</i> <i>Quweira</i>	R HR	JOR	Ingraham 1981, 76 Graf 1988, 192-202 See Map 76
B6 B4	Raunathou Kome Robathoi	HR A?HR	Khurraiym Sa'id? Aramaic: Rubat	Ptol. 6.7.3; RE Suppl. 12 Madiama, col. 534 Parr 1972, 58
B4	Rubrum Mare = Erythr(ae)um Mare <i>Ruwwfah</i>	AHR		Parr 1972, 57-58; Graf 1978; Beaucamp 1979
B2 A2 B4 B4 B2	Sarakenoi § Araceni Skenitai Sidenoi Soaka Suelleni	H?R H?R H?R HR H?R	Sawaq	Ptol. 6.7.21 Pliny, <i>NH</i> 6.157 Ptol. 6.7.21 Ptol. 6.7.4; RE Ptol. 6.7.29; RE; Ingraham 1981, 76 Pliny, <i>NH</i> 6.157; RE
B2 D4 B4	Tamudaei = Thamydenoi Thaditai Thaima Thamydenoi/ Tamudaei	H?R H?R HR	Tayma'	Ptol. 6.7.21 Ptol. 6.7.29; Bawden 1980; 1981 Agatharchides 94a-95a; Pliny, <i>NH</i> 6.157; Ptol. 6.7.21; RE Suppl. 12 Madiama, col. 535
A4	Thamyditai	H?R		Ptol. 6.7.4; RE Suppl. 12 Madiama, col. 535; Beaucamp 1979
E3	Thapaua	HR	al-'Assafiya?	Ptol. 6.7.27; Musil 1926, 312; RE Suppl. 12 Madiama, col. 530
D6	Thoumna	HR	Hadīyah?	Ptol. 6.7.31; RE Suppl. 12 Madiama, col. 537
C6	<i>al-'Ula</i> = Dedan <i>Umm Lajj</i>	RL?		Wohaibi 1973, 74-76
A2	Via Nova Traiana			See Map 71
C5	<i>Wadi al-Qura'</i>	RL		Wohaibi 1973, 293-300; Nasif 1979; Shahid 1989, 294
C6	<i>Wadi Hamadh</i>	RL?		D.F. Graf
E5	Yadihu	AHR	Afirit al-'Ayda	Gadd 1958, 83; Beaulieu 1989, 173; RE Suppl. 12 Madiama, col. 550
A1 A7	Zodacatha Zaigaina Ins.		JOR Daedalus reef	See Map 71 Ptol. 6.7.43; RE Suppl. 12 Madiama, col. 544

Roads

Itinerary	Period	Reference
Iathrippa → Hibra → Thaima → N	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
Iathrippa → Thouma → Egra → Baclanaza → NW	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
Baclanaza → al-Muwalih/Modiana?	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
E → W at Ostama	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
E Baclanaza → Thapaua	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
Modiana? → Laba → S	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
Modiana? → Badais → Egra	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
Badais → Egra	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
Leuke Kome?/Onne? → Phoinikon Kome → E	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
al-Haura' → E	AHR	Potts 1988; De Maigret 1997; MacDonald 1997
N → S route W of Thoumna	AHR	Potts 1988; De Maigret 1997; MacDonald 1997

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Map 84 Maeotis

Compiled by David Braund, 1996
with the assistance of Diane Braund

Introduction

The eastern Crimea and the Taman' peninsula opposite across the Straits of Kerch' are discussed and depicted in greater detail on Map 87, which represents the heartland of the Bosporan Kingdom. Its rulers claimed to include all but the eastern fringes of Map 84 in their orbit, within which the significance of the shallow Sea of Azov (ancient Maeotis) can hardly be exaggerated (Maslennikov 1995); the characteristics of that sea and the nearby waters of the Black Sea are also discussed in the introduction to Map 87.

The location of many features here presents particular problems. The scant information provided by ancient writers is often of uncertain quality, not least because it incorporates much that is guesswork or mythical (notably Amazons: see Mela 1.116; Ptol. 5.8.17). As such writers indicate (sometimes explicitly: Pliny, *NH* 6.20-22), there was substantial dispute in antiquity about this region, especially about the identities and locations of the many peoples of the hinterland to the east of the Sea of Azov. Peoples whose very existence was open to doubt in antiquity are omitted from the map, as are those whose location to the east of the Sea of Azov lacks all precision; the latter are listed as unlocated. Beyond the map, to the north, the distinction of the more southerly steppe and the more northerly wooded steppe is of the first importance: the physical conditions of the latter encouraged settlement, while the former, which reached down to the Sea of Azov, was better suited to pastoralism (note Moruzhenko 1989 on settlement of the wooded steppe between the R. Don and R. Dnieper north of the map; Smirnov 1991).

By definition, to locate pastoral and (as it seems) migratory peoples on a map is almost to miss the point; in this region it was their very mobility that constituted their greatest significance for the classical world. But since they can hardly be omitted, I have taken difficult—and doubtless somewhat controversial—decisions about where such peoples should be represented. The guiding principles have been, on the one hand, the duration of a people's presence in an area within the timespan of the map and, on the other, the area from which a people made most impact upon the classical world. Thus the Roxolani, who might have appeared in the north-west of this map, are to be found on Map 23, north of the R. Danube. The alternative to hard choices of this sort is chaos, even in the best of instances: see, for example, the careful map in Vinogradov (1994, 162), plotting the multiple movements of just two peoples in only twenty years or so of the first century A.D.

The identification of the rivers of the region also remains notably problematic, although an attempt can be made. For the east coast of the Sea of Azov, I have followed Gajdukevič (1971), but critically, and with amendments. In particular (following Anfimov 1986), the Rhombites Ellasson is identified here as the modern R. Kirpili, not the R. Beysug, as often (Kacharava 1991, 10). The significance of rivers for transport in the region is indicated, for example, by the findspots of Roman amphorae along the Hypanis and other water courses (Kropotkin 1988, 170).

Anfimov (1950, 85-86; cf. Melyukova 1989, 224-51) notes that the ancient sources are satisfied with locating the Maiotai on the eastern side of the Sea of Azov, without indicating how far inland they reach. He points to the relative unattractiveness of settlement in the coastal areas, since these are marshy (and were doubtless disease-ridden: note the place name Konopion, "Mosquito-Town," somewhere on the coast of Azov). Anfimov insists that Maiotai stretched inland, especially to the R. Hypanis, and even east of Ust'-Labinskaya. For the classical world, however, the Maiotai were very much the people of the Maeotis. Strabo (11.2.1) notes that they live on the coast, whereas archaeology shows them not on the coast itself, but just behind it (cf. Anfimov 1950, 95). Whether the term "Maiotai" is anything more than a classical construct remains uncertain (cf. Gardiner-Garden 1986), but in any case we are in no position to claim the hinterland for them. It is there that Strabo locates the Sirachoi, who are said to have embraced a variety of lifestyles and are no doubt a collection of distinct peoples, as were the Maiotai

themselves (cf. Strabo 11.2.1 and 11 for a broad distinction between those Maiotai who looked to the Bosp(h)orus, and those who had dealings with Tanais).

Immediately behind the coast of the Sea of Azov, Maiotian settlements conform to a general pattern; they center upon a relatively elevated piece of ground, with a further area of settlement nearby. The “acropolis” tends to have a river or lake on one side, and to be surrounded with a ditch on its other sides. A shallower ditch often surrounds the neighboring settlement-site. Limited archaeology suggests that these settlements may have been established around 100 B.C. and continued into the third century A.D., so that the bulk of finds are from the Roman period. However, there are occasional finds of pottery as early as the fifth and even sixth century B.C.; as a result, much earlier settlement has been suspected, especially around Novodzhereliyevskaya.

The lakes to the north of the lower reaches of the R. Rhombites Ellasson are natural salt lakes, which may have facilitated fish-pickling. Although no cisterns have been identified, both Strabo (11.2.4) and substantial finds of fish-remains on the sites of the lower Rhombites Ellasson confirm the importance of fishing in the local economy, as may also the name Rhombites itself, “Turbot-river” (Anfimov 1950, 95-96). Besides fish, grain is also attested in the settlements of the river estuary (*Panicum miliaceum*, *Triticum vulgare*, and rarely *Hordeum sativum*). The bones of cattle, sheep, pigs and horses have often been found. Archaeology here is still in its infancy, despite the pioneering work of Anfimov (cf. Melyukova 1989, 224-51). It seems, however, that there was less settlement on the waterways east of modern Rogovskaya, though there were burials (often kurgan-mounds) along the banks of all the rivers of the region, from the second millennium B.C. until Late Antiquity (Anfimov 1950, 94). The presence of burial-mounds and absence of settlement east of Rogovskaya, in the steppe zone of the lower river, would be consonant with the presence of pastoralists in the area. As Strabo (7.3.17) indicates, these came to Azov in winter, and pastured their herds on the steppe-lands of the interior in summer.

On the usual view, the burials of Maiotai were simple inhumations without the mounds of the richer “Scythian” and “Sarmatian” burials. Such ethnic attributions should now be re-thought (for some “Maiotian” burials were rich), with differentiation according to wealth and burial customs. At any rate, the co-existence of a “Scythian” mound and “Maiotian” inhumations at Kelermes around 600 B.C. has raised important issues about relations between the inhabitants of the region (Galanina 1985; 1997).

For peoples, the information provided by classical sources will not bear sustained critique, though it has conditioned the archaeology of the whole area. It is clear enough that classical writers employ terms like “Sarmatians” and “Scythians” without great care or precision (Braund 1994a; cf. Ochir-Goryayeva 1989). From Herodotus onwards, they took the R. Tanais (modern Don) to be the dividing-line between Scythia(ns) to its west and Sarmatia(ns) to its east, and it is shown thus on the map (cf. Scylax 69-70). Scholars tend to suppose a process of invasion by Sarmatians heading westwards during the Hellenistic and Roman periods, but there is much scope for doubt about the nature of any such movements. At the same time, since the peoples to the north of the Black Sea seem to have been prone to movement, their location on a map is particularly uncertain and may prove misleading. For example, Aorsia is mentioned in an important new inscription from the southern Crimea, but its location is a matter of keen dispute, highlighting the general difficulty of locating even major peoples. While one scholar can argue powerfully that Aorsia must mean the area behind Olbia (Vinogradov 1994; cf. Simonenko 1992), another can respond (more plausibly in my view) that it must be located near the R. Don, as shown here (Shchukin 1995). Minor peoples are still more problematic, even when they adjoin the classical world: for example, the Psessoï are certainly east of the Sea of Azov, but there would be a good case for placing them further south along its coast than shown here (after Gajdukevič 1971; but see GGM 1.59). The Thateis can be given a general location although, as with almost all the peoples of this region, it should not be pressed.

To the west of Bata (modern Novorossiysk) towards Gorgippia (modern Anapa), small agricultural settlements proliferated on terraces of river valleys and the heights above (Koshelenko 1984, 91-92; Kacharava 1991, 42; Alekseyeva 1997). Similarly, the valleys of small mountain streams northwest of Torikos (modern Gelendzhik) have significant traces of ancient remains (Koshelenko 1984, 93). Onayko, upon whose work (1982) we principally rely for archaeology at and around Bata and Torikos, argued that the well-defended sites which ran north-west from Bata towards Gorgippia from c. 100 B.C. until the Neronian period or so marked the eastern limits of the Bosporan Kingdom (cf. Dmitriyev 1979 for an important burial-ground at Dyurso c. A.D. 400).

It is important to understand that the archaeology on which the map is based is patchy; this may well account for some of the gaps in coverage. Much depends on the work of a very few individuals. Without the pioneering

efforts of Onayko around Bata and Torikos, or of N.V. Anfimov on the lower Hypanis, micro-regions which were densely settled in antiquity would be represented here as lacking settlements. Only in recent decades has it become clear that the *chora* of Gorgippia was densely settled, especially on the fertile plain around Krasnaya Skala (Hind 1983, 90; Alekseyeva 1991; 1997). Accordingly, arguments from archaeological silence cannot be made, though it does seem that the hinterland across the Caucasus from Tuapse (here tentatively identified as Palaia Achaia) was not settled, but inhabited by pastoralists, whose burials have often been excavated. At the same time, we cannot be sure about the dates of many small rural sites marked, since even at best these have not been excavated fully. In particular, it may be suspected that there was more settlement in the region from the fourth century A.D. than present knowledge indicates. Sustained excavation of more sites might establish continuity after the upheavals at that date, as it has at Gorgippia (Koshelenko 1984, 83) and at the Roman-period settlements around Tanais. Shelov (1972, 175) insists that the late material from these is medieval, but, as usual in Soviet publications, his “medieval” would embrace much of Late Antiquity (cf. Hind 1992, 105). Even so, it must be stressed that archaeology does demonstrate widespread destruction by the end of the third century A.D., which accords with our literary evidence.

The physical geography of the Don estuary in antiquity remains unclear in any detail, although it is established in broad terms (cf. Marchenko 1995, with full bibliography). Yelizavetovskoye Gorodishche may well have been an island, encouraging its possible identification with Strabo’s Alopekia (Brashinskiy 1984; Hind 1992, 104). Accordingly, the area of the Don estuary is marked on the map as approximate only. The numerous burial mounds of many periods which crowd it are omitted for reasons of space; even though they have not attracted much scholarly interest, their existence is to be noted (see Shelov 1970; cf. Mys'kov 1994 on “Sarmatian” burials of the lower Don c. A.D. 200). In particular, such mounds now ring Yelizavetovskoye Gorodishche on its east, south and west, with a marsh to its north; the latter has been seen as an ancient waterway, which gave access to Taganrog and the Sea of Azov (note Marchenko 1992, 174-75, with site-plan). Outstanding among the burial mounds of the Azov region was that above Berdyansk, which stood 27.5 ft high, with a diameter of 167.5 ft, and contained three burials dated to the early fourth century B.C. (Boltrik 1994).

Indeed, the region of the map is covered with burial-grounds, of which only the most significant have been marked. Many of the most striking mounds were raised well before the classical period, particularly along the R. Hypanis (Masson 1991). Like the estuary of the Tanais, the hinterland of Gorgippia too was covered with burial mounds, which cannot be shown here (Salov 1979; Alekseyeva 1997).

The south-east segment of the map presents the greatest difficulties. Extant descriptions of the coastline between Gorgippia and Palaia Achaia provide several names of towns, villages and physical features. However, even where such descriptions are broadly contemporaneous (notably those of Pliny, Arrian and Ptolemy), these names do not match, while those of physical features also resist plausible identification. What is at least clear (as I have confirmed by autopsy), is the dominance of three locations: modern Tuapse, Gelendzhik Bay and Novorossiysk Bay. Tuapse itself occupies a distinct (albeit brief) break in the rugged mountains which begin off the south-east corner of the map (see Map 87); there can be no doubt that this place figures significantly in ancient descriptions of the region, whether or not it is to be equated with Palaia Achaia. In antiquity, this coastline was best known for being dangerous and inhospitable, so that a lack of settlement is predictable (though archaeology here has been very limited). By contrast, Gelendzhik Bay offers a very welcome haven to those who have sailed from Tuapse, and Torikos may be located here with some confidence. The larger bay further north at Novorossiysk was evidently the location of many of the places mentioned in ancient descriptions of the region, but precise locations remain elusive. Accordingly, modern names (such as Myskhako, Shirokaya Balka) have been preferred here, while ancient names which seem to belong to the general area of Novorossiysk Bay appear only as Unlocated Toponyms. In this region, notably at Gorgippia and Bata, ancient sources sometimes seem to distinguish harbor and city (note Strabo, 11.2.14), but there is no indication of the nature of that distinction, nor of any physical separation of the harbors and cities in question. Gorgippia presents the further difficulty that it must surely be Sindikos Limen (so Hind 1992, 108), though Strabo in different passages uses both names without making the identification, perhaps indicating even his uncertainty in this area (11.2.12, 14).

Roads and routes are missing from the map, since there is no real evidence for them in this region. Even so, they have been hypothesized, both locally (as around Gorgippia: Alekseyeva 1991, 80) and over long distances, for example along the north coast of the Sea of Azov (Boltrik 1990).

Directory

All place names are in Russia unless otherwise noted

Abbreviation

CIRB V.V. Struve, *Corpus Inscriptionum Regni Bosporani* (= *Korpus Bosporskykh Nadpisey*), Moscow and Leningrad, 1965

Names

Grid	Name	Period	Modern Name / Location	Reference
B2	Agaroi	HR	NW Azov UKR	RE Suppl. 9 Pontos Euxeinos, col. 1011
	§ Agroi?			Strabo 11.2.11
B2	Agaron? Pr.		Berdyansk promontory UKR	Ptol. 3.5.4
B2	Agaros? fl.		Berda UKR	Ptol. 3.5.4
E4	Achaia	CHRL	NW Caucasus	RE Suppl. 9 Pontos Euxeinos, col. 1011; Braund 1994, index Achaei
	§ Achaioi			
B3	Akra		UKR	See Map 87 inset
C4	<i>Alekseyevskoye</i>	CHR	near Anapa	Alekseyeva 1991, 18-19
C3	Antikeites fl.			See Map 87 inset
E2	Aorsoi	HR	NE Caucasus RUS / UKR	Strabo 11.2.1; Klochkov 1996, 47-48; NPauely
	§ Aorsia			Shchukin 1995
B3	Apatouros Kolpos			See Map 87 inset
F1	Achardeos fl.	HR	Manych	RE
G4	<i>Armavir</i>	A		Melyukova 1989, 221, 228
C4	<i>Ashamba 1</i>	HRL	W Gelendzhik	Koshelenko 1984, 147 (no. 15)
D4	<i>Ashamba 2</i>	HRL	W Gelendzhik	Koshelenko 1984, 147 (no. 16)
C4	<i>Ashamba 3</i>	HRL	W Gelendzhik	Koshelenko 1984, 147 (no. 17)
D4	<i>Ashamba 4</i>	HRL	W Gelendzhik	Koshelenko 1984, 147 (no. 18)
C4	<i>Ashamba 5</i>	HRL	W Gelendzhik	Koshelenko 1984, 147 (no. 19)
B3	Aspourgianoï			See Map 87 inset
C3	Azabitis Tainia		E Azov	Ptol. 5.8.2
D3	Azara	R	E Azov	Ptol. 5.8.2
C4	Bata/ Patous	CHRL	Novorossiysk	Dmitriyev 1979; Kacharava 1991, 41-42, 219
D1	<i>Beglitskaya Kosa</i>	CH	Taganros	Melyukova 1989, 62
D3	<i>Belikov</i>	CH	E Azov	Kamenetsky 1989, 233-35; Anfimov 1991, 71
B2	<i>Berdyansk</i>	CH	UKR	Melyukova 1989, 38, 52
G4	<i>Besskorbnaya</i>	AC		Melyukova 1989, 105, 122
C4	<i>Borisovka</i>	CHRL	near Novorossiysk	Koshelenko 1984, 147 (no. 11)
	Bosp(h)orus = Pantikapaion			
E4	Caucasus M.			See Map 88
D3	<i>Cherepyanyy Redant</i>	HR	E Azov	Anfimov 1950, 87
D3	<i>Chernyy Redant</i>	HR	E Azov	Anfimov 1950, 87
D3	<i>Chumyanoy Redant</i>	HR	E Azov	Anfimov 1950, 87
B3	Cimmerius Bosp(h)orus			See Map 87 inset
B3	Coracanda fl.			See Map 87 inset
C3	Dandarioi	CHR	E Azov	Strabo 11.2.11; CIRB 6
C4	<i>Doob 1</i>	CHRL	W Gelendzhik	Koshelenko 1984, 147 (no. 20)
C4	<i>Doob 2</i>	HR	W Gelendzhik	Koshelenko 1984, 147 (no. 21)
D3	Doschoi	CHR	E Azov	Strabo 11.2.11; CIRB 972
C1	<i>Dyugorbaya Mogila</i>	CH	UKR	Melyukova 1989, 52
C4	<i>Dyurso</i>	CHRL	near Novorossiysk	Koshelenko 1984, 147 (no. 1)

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Dzhemeteye</i>	CHR	near Anapa	Koshelenko 1984, 90; Alekseyeva 1991, 56-57
C3	Eone			See Map 87 inset
C3	Eudousia § Eudousianoï			See Map 87 inset
A1	Gerros fl.	.	UKR	See Map 23
C3	<i>Golubitskoye Gorodishche</i>			Abramov 1993, 69
C4	Gorgippia/ Sindikos Limen	ACHRL	Anapa	Koshelenko 1984, 82-84; Kacharava 1991, 78-81; Alekseyeva 1997
B1	<i>Gusarka</i>	AC	UKR	Melyukova 1989, 50
C2	Halieuma Theou Heptalou Limen = Torikos		near Yalta UKR	Ptol. 3.5.4
B3	Hermonassa			See Map 87 inset
B3	Hermonassa Ins.			See Map 87 inset
C1	Hygreis	R	near Zhdanov UKR	Ptol. 3.5.4
C3	Hypanis fl.	HR	Kuban RUS	Strabo 11.2.9
E1	Iazamatai/ Ixibatai § Ixamatae § Exomatae § Iazabatai § Ixomatai	HR	S Tanais	Ps-Scymnus 878-79; StByz <i>Ἰξιβάται</i> Mela 1.114 Valerius Flaccus 6.143 StByz <i>Ἰαζαβάται</i> Polyaenus 8.55
B3	<i>Il'ich</i>			See Map 87 inset
B3	Ilouraton Ixibatai = Iazamatai		UKR	See Map 87 inset
C4	<i>Kabardinka 1</i>	CHRL	W Gelendzhik	Koshelenko 1984, 147 (no. 12)
C4	<i>Kabardinka 2</i>	CH	W Gelendzhik	Koshelenko 1984, 147 (no. 13)
C4	<i>Karagodeuashkh</i>	C		Melyukova 1989, 98, 222
H1	<i>Karnaukhovskiy</i>	AC		Melyukova 1989, 166
D1	Karoia	R	near Taganrog	Ptol. 3.5.4; Kacharava 1991, 123
E1	<i>Kazachiy Yerik</i>	RL	near Rostov	Shelov 1972, 186
A3	Kazeka		UKR	See Map 87 inset
F4	<i>Kelermes</i>	A		Galanina 1997
B3	Kepoi			See Map 87 inset
D4	Kerketai	CHR	E Bata	Strabo 11.2.14
F1	<i>Khokhlach</i>	R		Melyukova 1989, 182, 207
E1	<i>Khprovskoye</i>	RL	near Rostov	Shelov 1972, 198-99
C4	<i>Khutor Blagoveshchenskiy</i>	HR	near Anapa	Koshelenko 1984, 59
B3	Kimmerikon		UKR	See Map 87 inset
B3	Kimmerion Oros		UKR	See Map 87 inset
C4	<i>Kirillovskoye</i>	HR	near Novorossiysk	Onayko 1982
E1	<i>Kizitirinskoye</i>	RL	near Rostov	Shelov 1972, 178-79, 189-90
E1	<i>Kobyakovo</i>	RL	near Tanais	Hind 1983, 87-88; Guguyev 1992
F1	<i>Konstantinovsk</i>	A		Melyukova 1989, 62, 66
D4	Korax Oros		W Caucasus	Ptol. 5.8.8
B3	Korokondame			See Map 87 inset
B3	Korokondamitis Limne			See Map 87 inset
F4	<i>Kostromskaya</i>	A		Melyukova 1989, 219-21
E1	<i>Koysug</i>	A		Melyukova 1989, 62
C3	<i>Krasnaya Skala</i>	CHR	near Anapa	Alekseyeva 1991, 28-29, 61-62
D3	<i>Krasnoarmeyskaya</i>	CH	E Azov	Kamenetsky 1989, 233-39; Anfimov 1991, 71
H4	<i>Krasnoye Znamya</i>	A		Melyukova 1989
A2	Kremnoi	C	Botiyevo? UKR	Boltrik 1987; Hind 1992, 104
B3	<i>Kuchugury</i>			See Map 87 inset
E4	<i>Kurdzhips</i>	C		Melyukova 1989, 109, 221
B3	Kytai		UKR	See Map 87 inset

Grid	Name	Period	Modern Name / Location	Reference
C3	Labrys	CHR		Blavatskaya 1993
E3	<i>Ladozhskaya</i>	A		Melyukova 1989, 220, 232
D3	<i>Lebedi</i>	CH	E Azov	Kamenetsky 1989; Melyukova 1989, 235-37; Anfimov 1991, 71
A2	Limnaioi	HR	W Azov UKR	Ps-Scymnus 850
C1	Lykos? fl.		Kal'mius UKR	Ptol. 3.5.4
B2	Maeotis § Tamarunda	ACHRL	Sea of Azov	Burr 37-40 Pliny, <i>NH</i> 6.20
C3	Maiotai			See Map 87 inset
D3	<i>Mar'yanskaya</i>	CH	Krasnodar	Kamenetsky 1989, 236; Anfimov 1991, 71
B3	<i>Marfovka</i>		UKR	See Map 87 inset
C1	<i>Mariupol'</i>	A	Zhdanov UKR	Melyukova 1989, 50
E2	Maroubios fl. § Maraccus?		E Azov	Ptol. 5.8.2 AmmMarc 22.8.29
F4	<i>Maykop</i>	A		Melyukova 1989, 220
D2	<i>Mertvyi Redant</i>	HR	E Azov	Anfimov 1950, 87
B3	<i>Mikhailovka</i>		UKR	See Map 87 inset
I4	<i>Mineral'nyye Vody</i>	AC	N Caucasian foreland	Melyukova 1989, 262-63
E1	<i>Mokro-Chaltyrskoye 1</i>	RL	near Rostov	Shelov 1972, 176-78
E1	<i>Mokro-Chaltyrskoye 2</i>	RL	near Rostov	Shelov 1972, 176-78
B3	Myrmekion		UKR	See Map 87 inset
B3	Myrmekion Pr.		UKR	See Map 87 inset
C4	<i>Myskhako 1</i>	ACH	near Novorossiysk	Koshelenko 1984, 147 (no. 6)
C4	<i>Myskhako 2</i>	CHR	near Novorossiysk	Koshelenko 1984, 147 (no. 7)
C4	<i>Myskhako 3</i>	CHR	near Novorossiysk	Koshelenko 1984, 147 (no. 8)
C4	<i>Myskhako 4</i>	CHR	near Novorossiysk	Koshelenko 1984, 147 (no. 9)
E1	<i>Nizhne-Gnilovskoye</i>	RL	near Rostov	Shelov 1972
B2	<i>Nogaysk</i>	AC	UKR	Melyukova 1989, 51-55
D3	<i>Novodzhhereliyskaya</i>	HR	E Azov	Anfimov 1950, 87
B3	Nymphaion		UKR	See Map 87 inset
D3	<i>Ostryi Redant</i>	HR	E Azov	Anfimov 1950, 87
E4	Pagras Limen = Torikos Palaia Achaia § Laia?	RL	Tuapse?	Kacharava 1991, 150, 244
E1	Paniardis	R	E Azov	Ptol. 5.8.2
B3	Pantikapaion/ Bosp(h)orus		UKR	See Map 87 inset
B3	Pantikapes fl.		UKR	See Map 87 inset
B3	Parthenion		UKR	See Map 87 inset
D2	Pataroue Patous = Bata	R	E Azov	Ptol. 5.8.2
B3	Patrasys			See Map 87 inset
B3	Phanagor(e)ia			See Map 87 inset
C3	Phanagor(e)ia Ins.			See Map 87 inset
E1	<i>Podazovskoye</i>	RL	near Rostov	Shelov 1972
B4	Pontus Euxinus			See Map 1
D1	Poritos fl.		Mius	Ptol. 3.5.4
B3	Porthmia		UKR	See Map 87 inset
C2	<i>Primorskoye</i>	CH	UKR	Melyukova 1989, 52
D2	Psemoi § Psechanoi?	CHR H	E Azov	Ptol. 5.8.12; CIRB 6 CIRB 1048
E1	<i>Pyatibratniye</i>	C		Melyukova 1989, 61
I4	<i>Pyatigorsk</i>	A	N Caucasian foreland	Melyukova 1989, 256, 267
C4	<i>Rassvet</i>	CHR	near Anapa	Krushkol 1971; Salov 1979, 99 (nos. 14-15)
C4	<i>Rayevskoye Gorodishche</i>	HRL	near Anapa	Koshelenko 1984, 92; Kacharava 1991, 43
E3	Rhombites Elason fl.		Kirpili	Strabo 11.2.4; Anfimov 1986
D2	Rhombites Megas fl.	.	E Azov	Strabo 11.2.4

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>Rogovskaya</i>	HR	E Azov	Anfimov 1950, 87
E1	<i>Rostovskoye</i>	RL	near Rostov	Shelov 1972, 178-81, 190-94
E3	Sarmatia § Sarmatae § Sauromatae	CHRL	E Azov	Smirnov 1984; Vinogradov 1994 Braund 1994a
F1	Satarchae	HR	by R. Tanais	Mela 2.3; Pliny, <i>NH</i> 6.22
B3	*Sauromateion		UKR	See Map 87 inset
B1	Scythia			See Map 1
C3	<i>Semibratneye</i> <i>Gorodishche</i>	ACHRL	near Anapa	Koshelenko 1984, 87-88
C4	<i>Severnaya Ozereyka 1</i>	CHRL	near Novorossiysk	Onayko 1970, 131 (no. 3)
C4	<i>Severnaya Ozereyka 2</i>	CHRL	near Novorossiysk	Onayko 1970, 131 (no. 4)
D4	<i>Severskaya</i>	R		Melyukova 1989, 227
C4	<i>Shirokaya Balka</i>	CHRL	near Novorossiysk	Koshelenko 1984, 147 (no. 5); Kacharava 1991, 42-43
B3	Sindike Sindikos Limen = Gorgippia			See Map 87 inset
E4	Sirachoi § Sirakoi	CHR	E Azov	CIRB 1237 Strabo 11.2.1
D3	<i>Slavyansk</i>	CH	E Azov	Anfimov 1991, 71
C3	<i>Stanitsa</i> <i>Blagoveshchenskaya</i>	CHR	near Anapa	Koshelenko 1984, 59
C4	<i>Stanitsa Natukhevskaya</i>	HR	near Anapa	Koshelenko 1984, 90
E1	<i>Stanitsa Yelizavetovskaya</i>	HR	R. Don estuary	Hind 1983, 87-88
D3	<i>Starodzhereliyevskaya</i>	CH	E Azov	Melyukova 1989, 238; Anfimov 1991, 71
D3	<i>Staronizhnestebliyevskaya</i>	CH	E Azov	Melyukova 1989, 238; Anfimov 1991, 71
G3	<i>Stavropol'</i>	AC		Melyukova 1989, 217-18
D3	<i>Stepnaya</i>	HR	E Azov	Anfimov 1950, 87
D3	<i>Stepnoy Redant</i>	HR	E Azov	Anfimov 1950, 87
C4	<i>Su-Psekh</i>	HR	near Anapa	Salov 1979, 98 (no. 5)
E1	<i>Sukho-Chaltyrskoye</i>	RL	near Rostov	Shelov 1972, 189-92
C4	<i>Sukko</i>	CHR	near Anapa	Salov 1979, 98-99 (nos. 9-11)
D1	<i>Taganrog</i>	ACH	N Azov	Hind 1983, 88; 1992, 104; Kacharava 1991, 44; Kopylov 1994
E1	Tanais	HRL	Nedvigovka	Koshelenko 1984, 93-95; Kacharava 1991, 251-55; Hind 1992, 104-105
F1	Tanais fl.		Don	Marchenko 1995
D3	Tarpeites § Tarpetes	CHR	E Azov	CIRB 40 Strabo 11.2.11
F3	<i>Tbilisskaya</i>	AR		Melyukova 1989, 246-47
E1	<i>Temirnitskoye</i>	HRL	near Rostov	Shelov 1972, 176-94
D3	<i>Ternovityy Redant</i>	HR	E Azov	Anfimov 1950, 87
B3	Tetraxitai			See Map 87 inset
D2	Thateis § Thatae § Toreatai?	HR	E Azov	CIRB 9 Strabo 11.2.11
E2	Theophanios fl.	.	E Azov	Ptol. 5.8.2
C4	Toretai	CHR	near Gelendzhik	Pliny, <i>NH</i> 6.17; CIRB 39-40
D4	Torikos/ Pagras Limen/ Heptalou Limen	ACH/ RL/ ACH	Gelendzhik	Onayko 1980; Kacharava 1991, 207, 280-81
E3	Totordanes? fl.		E Azov	AmmMarc 22.8.29
F4	<i>Tsarskaya</i>	A		Rostovtzeff 1922, 21-24
C4	<i>Tsemdolinskoye</i>	HR	near Novorossiysk	Onayko 1982, 113 (no. 2); Koshelenko 1984, 91-92
C3	Tyrambe			See Map 87 inset
B3	Tyritake		UKR	See Map 87 inset
E3	<i>Ul'skiye Kurgany</i>	CH		Melyukova 1989, 220-22

Grid	Name	Period	Modern Name / Location	Reference
E3 C3	<i>Ust'- Labinskaya</i> <i>Utash</i>	CH HR	near Anapa	Melyukova 1989, 220-28 Koshelenko 1984, 90; Alekseyeva 1991, 30-34
D4 C3 C4 E3 C4 E1	<i>Vinogradnyy</i> <i>Vityazevo</i> <i>Vladimirovka</i> <i>Voronezhskaya</i> <i>Voskresenskiy</i> <i>Vysochino</i>	CHRL CHR CHRL CH HR RL	W Gelendzhik near Anapa near Novorossiysk near Anapa R. Don estuary	Koshelenko 1984, 147 (no. 14) Alekseyeva 1991, 60-61 Onayko 1981; Koshelenko 1984, 91 Melyukova 1989, 221, 235 Alekseyeva 1991, 28, 56-60 Vinogradov 1994, 162 (no. 6)
F4 D3	<i>Yaroslavskaya</i> <i>Yelizavetinskaya</i>	R CHR	Krasnodar	Melyukova 1989, 242 Kamenetsky 1989, 233-39; Anfimov 1991, 71
E1 C4	<i>Yelizavetovskoye</i> <i>Gorodishche</i> <i>Yuzhnaya Ozereyka</i>	CH CHRL	R. Don estuary near Novorossiysk	Hind 1983, 87-88; Zhitnikov 1989; Kacharava 1991, 14-16; Hind 1992, 104 Onayko 1970, 131 (no. 2)
C3 B3 E4 F3	<i>Za Rodinu</i> <i>Zenonos Chersonesos</i> <i>Zichoi</i> <i>§ Zilchoi</i> <i>Zubovskiy Khutor</i>	 RL AR	UKR NW Caucasus	See Map 87 inset See Map 87 inset Anfimov 1980 Melyukova 1989, 188, 28

Dikes

Grid	Location	Period	Reference
B3 C3	Sindike (6) by Vityazevo	CHR	See Map 87 inset Koshelenko 1984, 59

Tumuli

Grid	Location	Period	Reference
E1	near Tanais (3 clusters)	HR	Melyukova 1989, 176-95

Wall

Grid	Location	Reference
B3 B3	near Pantikapaion near *Sauromateion	See Map 87 inset See Map 87 inset

Unlocated Toponyms

Name	Period	Probable Location	Reference
Agandei	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Achaia Kome	R	SW Novorossiysk	Ptol. 5.8.4
Alexandrou Bomoï	R	near Tanais?	Ptol. 3.5.12; Kacharava 1991, 11-12
Alopekia/ Alopece	CHR	Yelizavetovskoye Gorodishche?	Strabo 11.2.3; Kacharava 1991, 14
Anasi	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Aroteres	HR	above Caucasus	Pliny, <i>NH</i> 6.39

Name	Period	Probable Location	Reference
Arrechoi	HR	Azov	Strabo 11.2.11
Asampatae	R	near Tanais?	Pliny, <i>NH</i> 6.22
Athernei	R	near Tanais?	Pliny, <i>NH</i> 6.22
Auchetae	R	near Tanais?	Pliny, <i>NH</i> 4.88; 6.22
Azaraba	R	near Stepnaya?	Ptol. 5.8.14; Kacharava 1991, 10
Baga	L	near Tuapse?	Anon., <i>PPE</i> 10r4; Kacharava 1991, 40
Borysthenes	L?	Azov region	StByz <i>Βορυσθένης</i> ; Kacharava 1991, 56
Cantici	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Caroni	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Cataetae	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Cephalotomi	R	above Caucasus	Pliny, <i>NH</i> 6.16
Cetae	R	N Azov	Pliny, <i>NH</i> 6.19
Cizici	R	N Azov	Pliny, <i>NH</i> 6.19
Coitae	R	N Azov	Pliny, <i>NH</i> 6.19
Cotobacchi	R	N Azov	Pliny, <i>NH</i> 6.19
Crunoe	R	NW Tuapse	Pliny, <i>NH</i> 6.17
Exapolis	R	by R. Tanais?	Ptol. 5.8.11
Gnissi	R	E Azov	Pliny, <i>NH</i> 6.19
Hali	R	E Azov	Pliny, <i>NH</i> 6.19
Heracleum	R	NW Tuapse	Pliny, <i>NH</i> 6.17
Hertichei	R	by R. Tanais	Pliny, <i>NH</i> 6.22
Hierum fl.		by Hieron Limen	Pliny, <i>NH</i> 6.17
Hieron Limen			Kacharava 1991, 78, 169
Hierum	R		Pliny, <i>NH</i> 6.17
Hygreis	R	W Taganrog?	Ptol. 3.5.4; Kacharava 1991, 76
Inapaei	R	near Tanais?	Pliny, <i>NH</i> 6.22
Icarus fl.		NW Tuapse	Pliny, <i>NH</i> 6.17
Issi	R	by R. Tanais	Pliny, <i>NH</i> 6.22
Kaisaros Bomoi	R	by R. Tanais	Ptol. 3.5.12; Kacharava 1991, 133
Kerketis Kolpos	R	near Tuapse?	Ptol. 5.8.4
Konopion/ Konope	R	Azov	Aelian, <i>de Natura Animalium</i> 6.65; Kacharava 1991, 141
Lazos/ Tazos	HR	near Tuapse	Ptol. 5.8.4; Kacharava 1991, 249
Leainon	R	Sivash area?	Ptol. 3.5.4; Kacharava 1991, 153
Machlyes	R	NE Black Sea coast?	Braund 1994, 70
Makropogones	HR	near Kerketai?	Strabo 11.2.1
Mardi	R	near Tuapse?	Pliny, <i>NH</i> 6.16
Mateta	R	E Azov	Ptol. 5.8.2; Kacharava 1991, 155
Meandaraei	R	near Tanais?	Pliny, <i>NH</i> 6.22
Messeniani	R	N Azov	Pliny, <i>NH</i> 6.19
Naevazae	R	N Azov UKR	Pliny, <i>NH</i> 6.19
Naprae	R	Azov	Pliny, <i>NH</i> 6.20
Nauaris	HR	Rostov-on-Don?	Ptol. 5.8.11; Kacharava 1991, 163
Neon Teichos	R	E Azov	Ptol. 3.5.4
Neripi	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Nikaxis	R	Myskhako?	Anon., <i>PPE</i> 10r11; Kacharava 1991, 169
Ocharius fl.		E Azov?	Pliny, <i>NH</i> 6.22
Obidiakenoi	HR	E Azov	Strabo 11.2.11
Perierbidoi	R	N R. Tanais	Ptol. 5.8.10
Phicores	R	E Azov	Mela 1.114

Name	Period	Probable Location	Reference
Psachapsis fl.		NW Tuapse	Anon., <i>PPE</i> 10r6; Kacharava 1991, 37
Psychros fl.		NW Tuapse	Ptol. 5.8.4; Kacharava 1991, 37
Sapei	R	by Tanais?	Pliny, <i>NH</i> 6.22
Scizi	R	E Azov	Pliny, <i>NH</i> 6.19
Secheries fl.		near Gorgippia	Pliny, <i>NH</i> 6.17
Sernes	R	E Azov	Pliny, <i>NH</i> 6.19
Serrei	R	E Azov	Pliny, <i>NH</i> 6.19
Serri	R	above Caucasus	Pliny, <i>NH</i> 6.16
Sinda Kome	R	near Gorgippia	Ptol. 5.8.4; Kacharava 1991, 236
Sittakenoi	HR	E Azov	Strabo 11.2.11
Soza	R	E Azov	Tac., <i>Ann.</i> 12.16; Kacharava 1991, 243
Spalaei	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Spondolici	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Synhietae	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Tagorae	R	by R. Tanais?	Pliny, <i>NH</i> 6.22
Tarra	HRL?	by Caucasus	StByz <i>Tággā</i> ; Kacharava 1991, 255
Tazos = Lazos			
Thyssegetae	HR	N Azov	Mela 1.116; Pliny, <i>NH</i> 4.88; 6.19
Tindari	R	N Azov	Pliny, <i>NH</i> 6.19
Topsidas fl.	.	near Tuapse	Anon., <i>PPE</i> 10r7
Toretike Akra		near Tuapse?	Ptol. 5.8.4
Tykandeitai			CIRB 382
Tyrcae	HR?	N Azov	Mela 1.116; Pliny, <i>NH</i> 6.19
Uspe	R	N R. Kuban	Tac., <i>Ann.</i> 12.16; Kacharava 1991, 284
Utidorsi	R	above Caucasus	Pliny, <i>NH</i> 6.39
Zigae	R	N Azov	Pliny, <i>NH</i> 6.19

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Map 85 Oudon-Rha

Compiled by David Braund, 1996
with the assistance of Diane Braund

Introduction

The lower reaches of the R. Volga (ancient Rha), and in general the steppe to the north and north-west of the Caspian Sea, were of particular significance to the classical world as the homeland of the Sarmatians (traditionally, from the fourth century B.C. to the fourth century A.D.). The latter term is fraught with difficulties. The distinctions which archaeologists commonly draw between Sarmatians and Sauromatians are no more than modern constructions, whereas ancient writers tend to use the terms interchangeably (Smirnov 1980, 140). The Alanoi, who appear in classical sources from the first century A.D., are usually understood to be a Sarmatian grouping (see the general discussion in Kovalevskaya 1984; Yatsenko 1993), though our classical sources typically refer to them as Scythians (RE Alanoi). Further, the Alanoi are often harder to distinguish from the Albanoi (Map 88 D1) than modern discussions like to acknowledge. The similarity of their names and the textual uncertainties of our manuscripts combine with their close physical proximity to make such distinctions highly problematic, both in general and from case to case (Braund 1994, 225 n. 116). Moreover, the Caucasus mountains, by reference to which the northern limits of the Albanoi tend to be located (Akopyan 1987, 30-31), were regularly imagined in antiquity as stretching further north along the Caspian shore than they do in reality.

In any event, it is clear enough that the Sarmatians of this region, and doubtless also the Alanoi, were an amalgam of different political groupings under their own chieftains—termed by Tacitus “scepter-holders” (*sceptuchi*, *Ann.* 6.33)—who could as well act against each other as in concert. Rome and Parthia/Persia carried on a diplomatic struggle in this region for the support of such leaders. The Iberoi and Albanoi evidently played a large part in that diplomacy, for their relations with the Sarmatians entailed friendship as well as enmity (Braund 1994, 208-209).

The elite of the region are traditionally imagined to have originated in the east, and they had some access to goods from there, as well as from the classical world. Their burials amply illustrate this mixture of east and west. At Krivaya Luka on the lower Volga (but north of this map, as are the other burials mentioned; modern Astrakhan is marked for orientation only) a black-glaze cup and stamped amphora of Heraclea (Map 86 B2) were found in a rich female burial, deposited in the first half of the third century B.C. (Dvornichenko 1989, 5). Another burial at Krivaya Luka, however, contained bronze work similar to that of central Mongolia, of a type found nearby again in the important burial close to the village of Kosika, located 70 miles north of Astrakhan on the right bank of the Volga. Both burials are dated to a period from the end of the first century B.C. into the first century A.D. (Dvornichenko 1989). The latter one also contains outstanding gold and silver work, as well as a bronze Roman ladle which, for all its polychrome- and animal-style, includes such elements as a meander and is attributed to Greek craftsmen. The pottery here recalls finds in burials in the R. Hypanis area (Map 84 C3), a key link between the Black Sea region and the northern Caspian.

Mounds were usually raised over the burials of the elite, often augmented further by sites on elevated ground, as near Kosika. There is a distinct absence of such burials in the Volga delta south of the modern village of Nikol'skoye, though chance finds indicate that this area was not entirely uninhabited. Its population was evidently the same as that further north along the Volga (Dvornichenko 1989, 6). A thorough survey is needed to establish the extent to which the level of the Caspian Sea was higher at the mouth of the Volga in antiquity, but one may reasonably suppose that the delta was substantially wetter even than it is today (on Caspian levels, see further the introduction to Map 90).

The classical world had only an outline knowledge of the entire region. This was developed in the late Hellenistic and Roman periods, not least no doubt by the expeditions of Pompey, Corbulo and Arrian; but there was little firsthand knowledge before Late Antiquity. Of particular significance was Zemarchos' return through the region after his embassy to the Turks c. 568 (Menander the Guardsman, frag. 10.4). For most of antiquity, the

Caspian was regarded as an inlet of a great northern Ocean, with the Volga imagined as a connecting channel (Strabo 11.6.1; Pliny, *NH* 6.36-38; cf. Dion 1977, 216-19). Pliny imagines that channel as narrow enough to make for an easy passage between the nomads and Sauromatians to its west and the Abzoe to its east. Since all these peoples are in his view Scythians, he records the name Scythicus Sinus for the channel. Here he was evidently drawing upon the work of M. Varro, who seems to have visited the general area with Pompey in the mid-60s B.C., as part of an entourage which produced several accounts of the region (unless we take Mithridates VIII of Bosphorus to be his source). The extent to which Pompey's forces explored as far as the Volga is unknown, if they did so at all (Braund 1994, 152). At least the Abzoe are marked on the map.

The R. Volga has been identified with Herodotus' otherwise mysterious Oaros (4.124), which he thought emptied into the Sea of Azov, not the Caspian. From Hellenistic times, it seems, the Volga was known as the Rha; it enjoyed a certain fame as a source of the medicinal root of a plant of the rhubarb family (AmmMarc 22.8.28). Kiessling (RE Ra) notes that this plant was also thought to come from the region of the Crimean Bosphorus, a further indication of a link between the Volga and the Sea of Azov (Map 84 B2). Certainly, goods—especially light goods—could be conveyed from the Volga across to the upper reaches of the R. Tanais (Map 84 F1), and then down that river to Azov and the Black Sea. Attendant circumstances permitting, this was the easiest route between the northern Caspian and the Mediterranean world. Accordingly, if there was any substance to the emperor Claudius' report that Seleucus Nicator entertained the notion of cutting a channel from Caspian to Azov (Pliny, *NH* 6.31; cf. Strabo 11.1.5), the movement of such goods may have provided an impetus to the plan. Further, an underground link between Azov and Caspian was also imagined (Strabo 11.7.4).

In Late Antiquity, the Volga seems to have acquired its Turkish name, Atel (Theophanes, *Chronographia* 356). That is no doubt why it occurs in the tradition of Zemarchos' return from the Turks with the name Attila (Blockley 1985, 266). At the same time, the Armenian geographical tradition not only records the Turkish name, but also suggests that the Volga delta may have consisted of still more watercourses in antiquity than it does today. Accordingly, the Volga delta appears on the map only in approximate form.

The peoples of the region were still more problematic for classical writers (note Pliny, *NH* 6.19-22). Indicative of our sources' ignorance is the regular inclusion of the Amazons among the peoples of the lands of the northern Caspian (Strabo 11.5.1; Pliny, *NH* 6.35; Ptol. 5.8.13). Similarly, the Issedones/Essedones, although somehow imagined in the region of the northern Caspian by Herodotus and others, seem to have no basis in fact and are therefore omitted. More mundane is a disagreement among classical writers over the location of the Geli and the Legae (as well as the associated R. Mermadalís), who are variously placed to the north-west of the Caspian or to its south-west, and are here listed as unlocated. The ancient R. Soanas presents a similar problem. It is usually identified as the modern Sunzha, a tributary of the Terek just south of the map, though it is tempting to link it with the Souanoi further west. Since the Soanas has also been regarded as part of the lower Terek proper, it is listed here as unlocated.

Strabo (11.5.8) seems to have envisaged an Aorsian sphere of influence which reached from the west—perhaps even from as far as Olbia (Map 23 E2)—almost to the north and north-east Caspian (cf. Braund 1994a; Vinogradov 1994; Klochov 1996). In this respect, the Aorsoi seem to have been the forerunners of the Alanoi in the region.

Directory

All place names are in Russia unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
F1	Abzoe	HR	KAZ / RUS	Pliny, <i>NH</i> 6.38
B3	Alanoi	RL	RUS / UKR	Matthews 1989, 334-35
A2	Aorsoi		RUS / UKR	See Map 84
F1	<i>Astrakhan</i>			See Introduction
	Attila fl. = Rha fl.			

E3	Caspium/ Hyrcanium Mare			See Map 90
A1	Hippika? Ore Hyrcanium Mare = Caspium Mare	HR		RE
	Kopphen fl. = Oudon fl.			
D2	Orinaioi	HR		RE
D3	Oromouschoi Oudai = Udini	L		Blockley 1985, 124, 266
B3	Oudon/ Kopphen fl.	HR/ L	Kuma	RE Udini; Blockley 1985, 124, 266
D2	Ougouroi	L		Blockley 1985, 124, 266
E1	Rha/ Attila fl.	HRL/ L	Volga	RE Ra; Blockley 1985, 124, 266
C1	Sapothrenai	HR		RE
B3	Sarmatia § Sarmatae	CHRL		See Map 84
E1	Serboi	HR		RE Σέρβοι
D3	Udini/ Oudai	HR		RE Udini

Unlocated Toponyms

Name	Period	Probable Location	Reference
Geli	HRL		RE
Issedones/ Essedones	ACHR		RE Issedoi
Legae	HR		RE Legai
Mermadalis fl.	HR		RE Μερμάδαλις
Oaros	C	Volga?	RE
Sakanoi/ Sacasani	HR		RE Σακανοί
Skymnitai	RL		RE Σκυμνῖται
Soanas fl.	HRL		RE Σόανας 1
Telaiba	R		RE Τέλαιβα
Thilbis	R		RE Θιλβίς

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Map 86 Paphlagonia

Compiled by C. Foss, 1995

Introduction

The map comprises ancient Paphlagonia, and extends into eastern Bithynia and the northernmost part of Galatia. Evidence for the ancient topography is most abundant on the coast, along the Roman roads, and in Galatia. Arrian's *Periplus Ponti Euxini* (written c. A.D. 132), together with an earlier text by Menippus (c. 20 B.C.) and a related Late Antique anonymous work, describe the coast in great detail. Most of the sites named in these works can be located at least approximately, although a few resist identification; Müller's commentary in GGM I remains valuable. For the Roman roads, ItMiller is uncritical; French (1981) is far more useful, but treats only one major road. The roads of Paphlagonia are presented in admirable detail by TIB Paphlagonien, those of northern Galatia likewise by TIB Galatien.

The interior of Paphlagonia is a remote, mountainous country, cut off from the regions to the south by long, parallel ranges. Communication east and west is relatively easy; north and south, it is much more difficult. The country contains a few long, wide plains and river valleys, some of considerable fertility. In antiquity, the mountains were heavily forested. For the most part, the region was never densely populated. For a general description, see Leonhard (1915); and for an excellent account of some areas (including eastern Bithynia), with discussion of specific problems, note Robert (1980). RE Paphlagonia gives a full list of all named sites (cols. 2537-50) and of physical remains (2498-2510, 2515). Some features listed there do not appear on the map because of limited significance or uncertainty of dating. TIB Paphlagonien documents many minor sites such as unidentified villages, unlocated villages mentioned in inscriptions, and places attested only by Stephanus of Byzantium.

Directory

All place names are in Turkey

Abbreviations

IK 31	F. Becker-Bertau, <i>Die Inschriften von Klaudiupolis</i> , Bonn, 1986
INik	S. Şahin (ed.), <i>Katalog der antiken Inschriften des Museums von Iznik (Nikaia)</i> , 4 vols., Bonn, 1979-87
TIB Galatien	K. Belke, <i>Tabula Imperii Byzantini 4, Galatien und Lykaonien</i> , Denkwien 172, 1984
TIB Paphlagonien	K. Belke, <i>Tabula Imperii Byzantini 9, Paphlagonien und Honorias</i> , Denkwien 249, 1996

Names

Grid	Name	Period	Modern Name / Location	Reference
D2	Abonouteichos/ Ionopolis	RL	Inebolu	TIB Paphlagonien 219-21; NPauy Abonouteichos
B2	Acheron/ Soonantes fl.	CH/ HR	Limanbaşı Deresi	RE Sonantes; Asheri 1972, 40-42; TIB Paphlagonien 208
B2	Acherousias Pr.	CH	Baba Burun	RE Acherusia 2; TIB Paphlagonien 208
D2	<i>Aday</i> *Agrippeia? = Krateia	R?L?		TIB Paphlagonien 155
C2	Aigialos	AHRL	Karaağaç Limanı	TIB Galatien 117-18; TIB Paphlagonien 158
E2	Aiginetes	L	Hacıveli	TIB Paphlagonien 158-59

Grid	Name	Period	Modern Name / Location	Reference
D2	Aiginetes fl.	L	Abana Deresi	TIB Paphlagonien 158-59
E2	<i>Akçasu</i>	R		TIB Paphlagonien 159
C2	Amastris/ Sesamos	HRL/ AC	Amasra	RE 1; TIB Paphlagonien 161-70; NPauily 4
D2	Amnias fl.	HR	Göksu	RE; NPauily
D3	Anadynata	L	near Kurşunlu	TIB Paphlagonien 171-72
C4	Ancyra			See Map 63
E2	Antikinalis	RL	opposite Kinolis	TIB Paphlagonien 232-33
C3	Antoniopolis	RL	Çerkes	TIB Paphlagonien 172
	Apollonia Ins. = Thynias Ins.			
A3	Apsoda	L	S Çatak	INik 2.1.17
B3	Araunia	L	SE Sykeon	TIB Galatien 132
F1	Armene	CRL	Aklıman	RE
A3	Artemis			See Map 52
C3	*Artiknos	R	Yağmurdede	Mitchell 1982, 146
C2	<i>Asağı Güney</i>	H	rock tomb	Gall 1966, 103-104
E2	Assyria	CH	SW Sinope	RE Leukosyroi
	Aulia = Metroon			
B3	<i>Ayman Yaylası</i>	RL		TIB Paphlagonien 175-76
B3	Balgatia	L	between Iuliopolis / Sykeon	TIB Galatien 137-38
	Bathys fl. = Hermos fl.			
A3	Bebrykes			See Map 52
E3	<i>Beşdut</i>	H	rock tomb	Gall 1966, 101-102
C2	Billaïos fl.	HRL	Filyos Çay / Gerede Çayı / Yenice Irmağı	RE; Robert 1980, 176-81; TIB Paphlagonien 178
A3	Bithynia			See Map 52
B3	Bithynion/ Claudiopolis/ Hadriana	HR/ RL/ R	Bolu	RE; RE Claudopolis 3; TIB Paphlagonien 235-37
D2	Blaene	R	Kastamonu region	TIB Paphlagonien 171
C3	Bloukion	HR	Karalar	Lasserre 1981, 191; NPauily Blukion
A3	Boane/ Sunonensis L.			See Map 52
D4	Bolecasgus			See Map 63
D2	*Bonita	R	Meğre	TIB Paphlagonien 178-79
C3	Carus Vicus	R	Çukurören	FOA VIII, 13; TIB Paphlagonien 121 (n. 22)
A3	<i>Çamdağ</i>	H		Robert 1980, 5-10
E4	Cappadox? fl.	R	perhaps Delice Irmak	RE Kappadox
C2	<i>Çavuşlar</i>	HR?	settlement with tombs	Leonhard 1915, 143-44; TIB Paphlagonien 182
C4	Cenaxis Palus			See Map 63
A3	'Cenon Gallicanon'?	R	Göynük	INik 2.1.19
A3	Ceratae	L	mansio at Beydili	INik 2.1.19 (n. 66)
B3	<i>Çetikören</i>	RL		TIB Paphlagonien 183-84
C2	Chele Pr. Claudiopolis = Bithynion	L	Delikşile Burnu	Belke 1992, 147
B2	<i>Çömllekçi</i>	R	fortified settlement	TIB Paphlagonien 204
E4	Corniaspa			See Map 63
C2	Cyturus M.	HR	Kidros Dağ	Robert 1980, 148-50; TIB Paphlagonien 140 (n. 12)
A3	Dableis	RL	near Çayköy	INik 2.1.17-19
B3	Dadastana	L	near Karahisar	TIB Galatien 154; NPauily
B3	Dadokome	R	near Köroğluderbend	IK 31.104-105; TIB Paphlagonien 186
B2	Dadybra	L	Devrek	Witte 1935, 40; TIB Paphlagonien 186-87
	Daphnousia Ins. = Thynias Ins.			
C3	<i>Demirciler</i>	R		TIB Paphlagonien 188

Grid	Name	Period	Modern Name / Location	Reference
B3	<i>Dereköy</i>	L		TIB Paphlagonien 189
B2	Dia/ Diospolis	RL/ R	Akçakoca	TIB Paphlagonien 189-90 NPau 6
E2	Domanitis	R	lower Amnias valley	TIB Paphlagonien 44, 171, 256
A3	Doris	L	Çayköy region	INik 2.1.19
A4	Dorylaion			See Map 62
D4	Ecobrogis/ Eccobriga			See Map 63
B2	Elaios	RL	at mouth of Elaios fl.	RE; TIB Paphlagonien 193
B2	Elaios fl.	RL	Kocaman Dere	RE; TIB Paphlagonien 193
B3	Embolos	R	Beyköy	Robert 1980, 107-15; TIB Paphlagonien 193-94
C3	*Endeira	R	Emrodere	TIB Paphlagonien 194
C3	*Ergobrotis	L	Tiske	TIB Galatien 235
C2	Eryth(r)inoi	AHRL	Çakraz	RE; TIB Paphlagonien 194-95
E2	Euarchos/ Euechos fl.	RL/ L	Kabalı Çay	RE 1; TIB Paphlagonien 43
B3	Fines Flaviopolis = Krateia	L	near Ericek	TIB Galatien 164-65
B3	Galatia			See Map 63
A3	Gallos fl.	RL	Mudurnu Çayı	Şahin 1986, 125-29; TIB Paphlagonien 244, 271
D3	Gangra/ Germanicopolis	HRL/ R	Çankırı	RE; RE Germanikopolis 2; Robert 1980, 203-19
D2	Garios	RL	Katırğa	TIB Paphlagonien 199-200
C3	<i>Gebeler</i> Germanicopolis = Gangra	R?		TIB Paphlagonien 201
C3	Gezatorigis	R	near Yeniçağa / Gerece	Strobel 1994, 43
C4	<i>Girmeç</i>			See Map 63
E2	<i>Gökçe ağaç</i>	RL		TIB Paphlagonien 202-203
B3	<i>Gökçesu</i>	R		TIB Paphlagonien 203
C3	Gordiane	L	Krateia region	Mitchell 1993 II, 135, 139; TIB Paphlagonien 204
B3	Gordiokome/ Iuliopolis	H/ RL	Sarılar	TIB Galatien 181-82
	Hadriana = Bithynion Hadrianopolis = Kaisareia			
D3	Halmyros fl.	L	Acı Çay	TIB Paphlagonien 206
D4	Halys fl.			See Map 87
F3	<i>Hamamözü</i>	R		Jerphanion 1914, 17-21
E2	<i>Hambarkaya</i>	C	rock tomb	Gall 1966, 88-90
F2	<i>Hambarkaya</i>	H	rock tomb	Gall 1966, 104-106
B2	Heraclea	CHRL	Ereğli	PECS; TIB Paphlagonien 208-16
A4	Hermos/ Bathys fl.			See Map 62
B3	*Hieronpotamon	L	below Tahir	TIB Galatien 224 Siberis, 228
B3	Hieros/ Siberis fl.	R/ L	Girmir Çay	RE; TIB Galatien 244
D2	<i>Horma</i>	RL		TIB Paphlagonien 216-17
A3	Hypios? M.	R	Kardüz Dağı	Robert 1980, 64-65; TIB Paphlagonien 217-18
A3	Hypios fl.	HRL	Büyük Melen Su / Akarsu	RE; Robert 1980, 63-64; TIB Paphlagonien 217-18
D3	Ikotaron?	R	Elecik	TIB Galatien 178-79
C2	<i>İlbarut</i> Ionopolis = Abonouteichos	RL	site with graves	TIB Paphlagonien 218
E3	<i>İskilip</i>	C	rock tomb	Gall 1966, 91-97; TIB Paphlagonien 221-22

Grid	Name	Period	Modern Name / Location	Reference
A3	Iuliopolis = Gordiokome Iustiniani Pons	L		Whitby 1985
C3	Kaisareia/ Hadrianopolis/ Proseilemmene	RL/ RL/ R	Çayırılı	Mendel 1901, 6-13; RE Hadrianopolis 4; RE Proseilemmenitai 1; TIB Paphlagonien 63
E2	<i>Kalekapı</i>	CHRL	settlement and rock tomb	Gall 1966, 13-57; TIB Paphlagonien 222-23
B2	Kales	CRL	Alaplı	TIB Paphlagonien 223
B2	Kales fl. Kallichoros? fl.= Oxinas fl. Kallistratia? = Marsylla	RL	Alaplı Su	TIB Paphlagonien 223
D3	Kalmizene	R	Malos region	TIB Galatien 201
A2	Kalpe			See Map 52
B3	<i>Kandamış</i>	L		TIB Paphlagonien 224
D3	Kandara?	CHR	Cendere	TIB Paphlagonien 224
C2	<i>Karakoyunlu</i>	HRL	settlement with tombs	TIB Paphlagonien 226
D1	Karambis	HR	Fakas?	RE; TIB Paphlagonien 226-27
D1	Karambis Pr.	HRL	Kerembe burnu	RE Karambis; TIB Paphlagonien 226-27
F2	Karousa/ Polichnion			See Map 87
C3	*Karza	R	Köyceğiz	TIB Paphlagonien 227
D2	<i>Kastamonu</i>	C	rock tomb	Gall 1966, 65-68
A3	Katapaspanas	R	Yukari Kınık	INik 2.1.18
C2	Kaukones	AC	between Tieion / Parthenios fl.	RE
C3	<i>Kavacık</i>	R?		Dörner 1952, 37, 57
B2	*Kelesa Kieros = Prusias ad Hypium	R	Akkaya	BE 1963.264
B3	Kieros fl.	H	Küçük Melen Su	Robert 1980, 63-64; TIB Paphlagonien 264
B2	<i>Kilisecik</i>	RL	2.5 miles S Heraclea	Asheri 1972, 50-59; TIB Paphlagonien 231
D3	Kimiata	H	Kurmalar, Ilgaz	Kaygusuz 1983; TIB Paphlagonien 231-32
C3	*Kimista	R	Deresamail	Kaygusuz 1982, 179; TIB Paphlagonien 232
E2	Kinolis	RL	Ginoğlu	RE Kimolis; TIB Paphlagonien 232-33
E2	<i>Kırktepeler</i>	AH	10 tumuli W Pompeiopolis	RE Paphlagonia, col. 2504; TIB Paphlagonien 184
D2	Klimax	RL	Kazallı	Belke 1992, 149; TIB Paphlagonien 237
D3	*Klossama	R	near Akçataş	Mitchell 1982, 169-70
D3	*Kobara	L	Doğantepe	TIB Paphlagonien 238
E2	Koloussa	C	Güllüsu	TIB Paphlagonien 238
D3	*Konkarztiakon	L	Çiftlik	Mitchell 1982, 173-76; BE 1987.487
C3	Krateia/ Flaviopolis/ *Agrippeia? § Kreteia	RL/ R/ R	Gerede	RE Flaviopolis 1; IK 31.73; TIB Paphlagonien 239-40
B2	Krenides	HRL	Kilimli	RE; TIB Paphlagonien 240-41
C3	Krentios	RL	near Girindos	TIB Galatien 195
C2	Kromna	ACHRL	Tekeönü	RE; TIB Paphlagonien 241-42
C2	<i>Kurtoğlu</i>	R?		TIB Paphlagonien 243
F2	Kyptasia	RL	near Eren Boğazı	RE Paphlagonia, col. 2545
C2	Kytoros	ACHRL	Kidros / Sütlüce	RE; TIB Paphlagonien 245-46
B2	Ladon fl.	R	Devrek Çayı	Robert 1980, 183; TIB Paphlagonien 246-47
C4	Lagania/ Anastasioupolis			See Map 62
D3	Laziane	L	region around *Kobara	TIB Paphlagonien 247
A4	Lamounia			See Map 62
C3	Legna	R	near Kırpaşarı	RE; TIB Paphlagonien 247-48
E1	Lepte/ Syrias Pr.	RL	İnce Burun	RE Lepte 1
B2	Lilaios	RL	E Akçakoca	TIB Paphlagonien 248

Grid	Name	Period	Modern Name / Location	Reference
B2	Lykos fl.	CHRL	Gülünç Su	RE 5; TIB Paphlagonien 248
D4	Magaba/ Mordiacus M.			See Map 63
D3	Malos	RL	Kalecik	TIB Galatien 201-202
C3	'Mandris'	L	Doğancı	RE Manoris; TIB Paphlagonien 249
C3	'Manegordo'	L	Avdan	RE Manegordos
C3	Mantineion	R?L	near Ada Köy	Robert 1980, 138-46; TIB Paphlagonien 249-51
A3	Mariandynoi	CHR	between Sangarius and Billaios fl.	RE; Asheri 1972, 17-20; TIB Paphlagonien 251
A2	Mariandynus Sinus	R	W Heraclea	Asheri 1972, 19
D1	Marsylla/ Kallistratia?	L/ RL	Kışla?	Belke 1992, 152; TIB Paphlagonien 223
C2	Meles fl.	R	stream of Kromna	Robert 1937, 265 (n. 3)
B2	Metroon/ Aulia	RL/ L	near Köseağzı	RE 2; TIB Paphlagonien 252
A4	Midaion			See Map 62
B3	Milia	L	near Eymir	TIB Galatien 205
C3	Mnizos	RL	Balççek Çiftliği	TIB Galatien 207
C3	Modicus M.	L	Abdüsselâm Dağı	TIB Galatien 207
B3	Modra	RL?	Mudurnu	Neumann 1986; Şahin 1986, 125-29
C2	Mokata?	H	Muda, formerly Mukata	TIB Paphlagonien 253
F2	Ocherainos/ Ochosbanes/ Ochthomanes fl.	C/ R/ L	Kara Su	RE
D2	Olgassys M.	R	Ilgaz Dağları	RE; TIB Paphlagonien 256
A3	*Ontoraita			See Map 52
A3	Optatianai, Mon.			See Map 52
D3	Örenşehir	R?		TIB Paphlagonien 256
B2	Oxinas	RL	Oksina?	TIB Paphlagonien 257-58
B2	Oxinas/ Kallichoros? fl.	RL	Ilık Su?	TIB Paphlagonien 257-58
C2	Papanios fl. = Psilis fl.	ACHRL	north-central Asia Minor	RE
C2	Parthenia	RL?	Bartin	RE Παρθενία, κόμη; TIB Paphlagonien 258-59
C2	Parthenios fl.	ACHRL	Bartin Su	RE 12; TIB Paphlagonien 259
C3	Peion/ Peon	HR/ L	Tabanlıoğlu Kale	TIB Galatien 212-13
C3	'Petobrogen'	L	near Perli Çiftlik	TIB Galatien 215
E3	Pimolisa	HRL	Osmancık	RE; TIB Paphlagonien 207
A3	Pithekas? fl.			See Map 52
E2	Pompeiopolis/ Sebaste	HRL/ R	Taşköprü	RE; TIB Paphlagonien 260-62
B1	Pontus Euxinus			See Map 1
C2	Poseidon, T.	R?	at mouth of Bartin Su	RE Parthenios 12; TIB Paphlagonien 262
C3	Potamia	R	Bayındır region	RE Paphlagonia, col. 547
E2	Potamoi	RL	Gibelit	TIB Paphlagonien 262-63
C3	'Potomia Cepora'	L	near Bayındır	RE Paphlagonia, col. 2547; TIB Paphlagonien 263-64
C3	Prasmon Proseilemmene = Kaisareia	L	NE Ayas	TIB Galatien 216-17
B3	Prusias ad Hypium/ Kieros	HRL/ H	Konuralp	RE Kieros; RE Prusias 5; TIB Paphlagonien 264-66
C2	Psilis/ Papanios fl.	L/ L		RE Paphlagonia, col. 2547; TIB Paphlagonien 266
B2	Psylla	RL	Çatal Ağzı	von Diest 1889, 76; TIB Paphlagonien 266-67

Grid	Name	Period	Modern Name / Location	Reference
E2	<i>Sallar</i>	C	rock tomb	Gall 1966, 57-65; TIB Paphlagonien 269
B3	Salon	R	Bolu region	Robert 1980, 134; TIB Paphlagonien 270
B2	Sandarake	RL	Zonguldak	RE <i>Σανδαράκη</i> ; TIB Paphlagonien 270
A3	Sangarius fl.			See Map 52
A3	<i>Sarıcakaya</i>			See Map 52
D4	Sarmalius			See Map 63
	Sebaste = Pompeiopolis			
	Sesamos = Amastris			
	Siberis fl. = Hieros fl.			
F1	Sinope			See Map 87
C2	<i>Sipahiler</i>	R?	temple	TIB Paphlagonien 271-72
B3	Skopas fl.	RL	Aladağı Çayı	TIB Galatien 226
F1	Skopelos M.	RL	peninsula of Sinop	RE 6
	Soonautes fl. = Acheron fl.			
C2	Sora	L	Zora / Kaleköy	TIB Paphlagonien 272-73
E2	Stephane	CRL	Istifan	RE 4; TIB Paphlagonien 273-74
	Sunonensis L. = Boane L.			
B3	Sykeon	L	below Tahir	TIB Galatien 228-29
	Syrias Pr. = Lepte Pr.			
E4	Taouion/ Tabia			See Map 63
A3	Tarsos			See Map 52
A3	Tattaaios			See Map 52
C3	Tektosages	HR	Murtad Ova-Halys	RE Tektosagen; Mitchell 1974, 74
A4	Tembris fl.			See Map 62
E2	<i>Tepecik</i>	H	4 tumuli, S Pompeiopolis	RE Paphlagonia, col. 2504
D2	Thymena/ Teuthrania?	RL/ R	Timne / Uğurlu	RE Teuthrania 3; TIB Paphlagonien 274-75
A2	Thynias/ Apollonia/ Daphnousia Ins. Tieion = Tios			See Map 52
D1	Timolaion	RL	near Çayyaka	TIB Paphlagonien 275
B2	Timonitis	R	region of Mengen	Strobel 1994, 48-49; TIB Paphlagonien 275-76
C2	Tios/ Tieion	HRL/ HR	Hisarönü	RE; TIB Paphlagonien 276-78
B3	Tolistobogioi			See Map 63
B3	'Transmonte'	L	near Bağlıca	TIB Galatien 237
A4	Trikomia?			See Map 62
E4	Trokmoi			See Map 63
D3	Xanthos fl.	R	Tatlı Çay	Robert 1980, 207-10; TIB Paphlagonien 281-82
E3	Ximene?	R	Çorum region	RE
B3	<i>Yagbaşlar</i>	R		TIB Paphlagonien 282
C3	<i>Yılanlı</i>	RL		TIB Paphlagonien 283
C3	<i>Yukarıkaraören</i>	RL		TIB Paphlagonien 283
C3	*Zeita	R	Meydan	TIB Paphlagonien 284
D1	Zephyrion	RL	Doganyurt	TIB Paphlagonien 284
D2	Ziporea	RL	Karafasıl	TIB Paphlagonien 284-85

Aqueducts

Grid	Location	Period	Reference
B2	Heraclea	RL?	Hoepfner 1966, 31-33
B3	Prusias ad Hypium	RL?	IK 27.13
C2	Tieion	RL?	Marek 1993, 124-25

Bridges

Grid	Location	Period	Reference
B3	Iuliopolis	L	TIB Galatien 182
B3	Prusias ad Hypium	R	TIB Paphlagonien 264-65
B3	on Siberis fl., near *Hieronpotamon	L	TIB Galatien 228
C2	SE Tieion at Derecikören	R	TIB Paphlagonien 128, 189

Roads

Itinerary	Period	Reference
Dia → Heraclea → Tieion → Amastris → Abonouteichos → Sinope	RL	TIB Paphlagonien 127-30
Optatianai → Bithynion → Krateia → Kandara? → Pimolisa	RL	TIB Paphlagonien 117-24
Dia → Prusias ad Hypium	RL	TIB Paphlagonien 130-31
Dableis → Modra → Bithynion → Gökçesu → Tieion	RL	TIB Paphlagonien 131-32
Krateia → Carus Vicus → Krentios → Map 63	RL	TIB Paphlagonien 133
Kaisareia → Sora → Kastamonu (2 routes) → Pompeiopolis → Hambarkaya	HRL	French 1985, 143; TIB Paphlagonien 124-27
Sinope → Salar	R?L	TIB Paphlagonien 134-35
Kastamonu → Kandara? → Gangra → SW	R?L	TIB Paphlagonien 134-35
Tattaios → Gordiokome → Sykeon	RL	TIB Galatien 95-96
Anadynata → Gangra → *Kobara → Pimolisa → Hamamözü	R?	French 1984, 123; TIB Paphlagonien 117-24
Map 63 → Map 87 (SE corner of 86)	RL	Mitchell 1982, 96; French 1984, 123

Unlocated Toponyms

Name	Period	Probable Location	References
Akonai	HR	near Acheron fl.	RE; TIB Paphlagonien 160
Anthemousis L.	H	coast near Heraclea	RE Anthemoeisis
Arkiroessa	H	region of Heraclea	Asheri 1972, 32; TIB Paphlagonien 173
Coralius fl.	R	W Heraclea	RE; TIB Paphlagonien 185
Dardanis	H	region of Heraclea	Asheri 1972, 32
Enete	A	probably in Pontus	Lasserre 1981, 208
Hodiupolis	H	region of Heraclea	RE Suppl. 9 Hodiupolis; TIB Paphlagonien 216
Kadosia	L	E Nicomedia	Janin 1975, 80
Kalpiton	H	N Galatia	RE
Kressa	H	Paphlagonia	RE <i>Κρησσα</i> 2; TIB Paphlagonien 241
Krobialos	AH	coast, near Amastris	RE
Kyrsaita = Tyndaridai			

Name	Period	Probable Location	References
Lyre = Stheleni mon.			
Mala M.	L	near Gangra	TIB Paphlagonien 249
Marmolitis	R	region of Paphlagonia	RE
Mastya	R	between Billaios fl. and Kromna	RE Mastya Milesiorum; TIB Paphlagonien 252
Matrix	L	between Gangra and Ancyra	RE 2; TIB Paphlagonien 252
Mision	R	near Pompeiopolis	TIB Paphlagonien 252
Nymphaion	RL	on coast, E Heraclea	RE 5; TIB Paphlagonien 255
Orminion Oros	R	around Bithynion?	RE; TIB Paphlagonien 256
Paedopides fl.	R	E Heraclea	TIB Paphlagonien 258
Poimen	H	region of Heraclea	RE 5
Poseideion/ Potistia	RL	on coast, E Heraclea	Arrian, <i>PPE</i> 13.4; TIB Paphlagonien 262
Priola	H	region of Heraclea	RE; TIB Paphlagonien 264
Sakorsa	R	near Pompeiopolis	TIB Paphlagonien 269
Sandarakourgion Oros	R	near Pimolisa	RE; TIB Paphlagonien 145-46
Sanisene	R	Paphlagonia	RE
Skorobas Oros	H	Bithynia / Paphlagonia border region	RE; TIB Paphlagonien 271
Sthenelou monu./ Lyre	H	W Paphlagonian coast	RE Sthenelos 1
Tetrakis	C	W Sinope	RE
Theba(is) Ins.	H	region of Heraclea	RE
Tition	H	in territory of Mariandynoi	TIB Paphlagonien 278
Tobata	R	near Gangra	TIB Paphlagonien 278
Tyndaridai/ Kysaita	RL/ L	on coast, E Heraclea	Arrian, <i>PPE</i> 13.4; TIB Paphlagonien 279
‘Viciu’	L	road station between Gangra and Pompeiopolis	TIB Paphlagonien 281
Zoaka	R	near Gangra	TIB Paphlagonien 285

False Toponyms

Name	Reference	Comment
Diakimelion ‘Dusae ad Olympum’	BE 1987.487 RE Prusias 5, col. 1132	misreading for Diakeimenon misreading for Prusias ad Hypium

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Map 87 Pontus-Phasis

Compiled by David Braund and T. Sinclair (Turkey), 1997
with the assistance of Diane Braund

Introduction

Pontus

The land of Pontus has two main parts, both of which belonged to the Mithridatic kingdom of Pontus in the Hellenistic period. The first is the main ridge of the Pontic mountains and the steep descent to the shore. The lower slopes are thickly wooded, and the shore districts have a humid and rainy climate. In the main Pontic ridge a gap occurs in the hinterland of Amisus (modern Samsun), after which the mountain chain continues at a lower height and with less abrupt slopes (Strabo's term Paryadres seems to denote the higher part of the chain). As far east as Rhizaion (Rize) Greek settlements along the coast have existed since the sixth century B.C., and in the case of Sinope the seventh.

To the south, the Pontic chain is bordered by Armenia Minor, a part of Armenia itself (Late Antique *Sper*, probably the *Syspiritis* of the classical authors), and what was to become the Georgian mountainous district of Tao, drained by the R. Glaukos (Oltu Çay) and the Tortum Çay. The district of Chaldia, the Gümüşhane basin, is difficult to classify, particularly in classical times, as there is no evidence that it belonged either to Pontus (in a geographical or administrative sense), to Armenia Minor, or to Armenia itself. The Roman empire made no effort to control the interior of Chaldia until the reign of Justinian.

The second part of Pontus is the series of fertile inland plains, joined by relatively low chains of hills, in the river systems of the Iris (Kızıl Irmak) and the lower Halys (Yeşil Irmak). This district had little cultural contact with the Greek or Roman world until the campaigns of Lucullus and Pompey against Mithridates in the 70s and 60s B.C. Modern study of it dates from the work of Anderson (1903) and the Cumont brothers (1906), based on careful fieldwork aimed at resolving questions of historical geography rather than at a formal archaeological survey. Since then, further progress in the same direction has been made by Olshausen and Biller (1984), who built on Wilson's thesis (1960); it, too, is based on extensive traveling. Bryer and Winfield's work (1985) on the Pontus of the medieval Trapezuntine empire (broadly speaking, the main Pontic range and seaboard plus the district of Chaldia) in fact deals thoroughly with the antiquities and sources of classical times too, and has settled several questions of classical historical geography. Within the area of the Trapezuntine empire, few sites with relevant surface remains now remain unexamined. Bryer and Winfield's work also covers the classical road system of much of the Halys and Iris drainage area, and of the northern districts of Lesser Armenia. The roads in these latter districts, however, have not been systematically checked on the ground, and the exact location of several stations in the ancient itineraries has yet to be determined by inspection of sites and road traces.

If the testimony of different geographers is compared, the tribes of the Pontic seaboard seem to have moved, and to have merged or suffered other changes in identity. On the map no attempt is made to reflect these changes, but instead to present a consistent picture reflecting the locations for which the tribes in question are best known.

The Late Antique Anonymous *Periplus* is in part dependent on Arrian's *Periplus* of the early second century A.D. In cases where its information seems not to amount to an independent attestation, the sites and (in particular) rivers mentioned are marked as if attested for the Roman period only.

The date of any item of information in the itineraries is often impossible to determine. Settlements and road stations here known only from this type of source are marked as Late Antique, even though the possibility remains open that some may date back to the Roman period too. The roads themselves, however, are not reckoned to belong to any single period.

Phasis

The east coast of the Black Sea does not permit great confidence in mapping, for our sources are largely ill-informed and confused. We do, however, have Arrian's firsthand (though selective) account of his journey as far

as Dioscurias/Sebastopolis. This provides a firm enough basis for the interpretation of other classical texts treating that stretch of coast (Silberman 1995). Yet Arrian is noticeably less helpful on the portions of the coast and hinterland which he did not see at first hand. Moreover, while Strabo had family reasons to know the area, he supplies only occasional insights (note 11.2.17 on the settlement at Phasis). Later, Pliny seems very confused in several instances (as on the environs of Cygnus, *NH* 6.14-15). Procopius' information on Colchis/Lazike (see also Map 88 A2) is to be treated with particular caution, though Agathias seems rather sounder (Braund 1994, 268-314). Throughout, these and our other descriptions of the region are at their most rebarbative when naming and locating both rivers and peoples.

I often refer to my own book (Braund 1994) because it is more accessible than better, more detailed treatments in Georgian and Russian; references to the latter are to be found in the book. The only substantial discussions of the region to have appeared subsequently are by Lordkipanidze (1996, a collection of conference papers; 1996a). However, Lordkipanidze (1991a) is also still fresh and accessible on archaeological evidence, while Miron (1995) provides some fine illustrations. Silberman's (1995) commentary on Arrian's *Periplus* is often valuable, despite occasional problems of orthography, which are largely inevitable in this area.

There has been substantial archaeological work on the eastern coast of the Black Sea, sometimes usefully combined with close studies of the classical literary tradition. In particular, a justly renowned article by Lomouri (1957) has established a measure of agreement on the identification of some of the rivers from Phasis northwards (cf. *RE Suppl.* 9 Pontos Euxinos; Silberman 1995). Yet it is worth recalling how much such identifications were disputed previously; even the identification of the R. Phasis itself was seriously in doubt. Lomouri demonstrates that it is the modern Rioni (on its etymology, Braund 1994, 25 n. 102).

Other identifications remain disquieting, however, despite Lomouri's arguments. In particular, the ancient R. Chobos is now usually identified as the modern Enguri (or Inguri), despite the fact that the modern R. Chobi lies beside it, to the south. One might expect the modern Chobi to be the ancient Chobos. Meanwhile, the ancient Sigames runs north of the ancient Chobos, and its name bears a measure of similarity with the modern Enguri. Yet, despite such reservations, the map represents the orthodox view established by Lomouri. Indeed, the identification of rivers in this part of the map seems simplicity itself by comparison with those further north along the coast, where uncertainty and speculation are the rule. For example, there is a good case for taking Masaitike there to be not a settlement site (as it appears on the map, reflecting the usual view, Kacharava 1991, 154-55), but a river (as Silberman 1995, 16 understands it to be). While rivers abound, however, the lack of promontories north of Pityous suggests that we may do well to take Cape Adler as a key fixed point for any reconstruction of the area; this seems to be a promontory named Herakleion by Arrian (see Silberman 1995, 51 on the term, taking Arrian to indicate two capes of that name).

The peoples of the region were notable for their number and variety, as classical sources appreciated (Strabo 11.2.16; Pliny, *NH* 6.15). It is to be expected that they should differ on the locations for some. Although there was doubtless change over time, the modern tendency to suppose wholesale movements of peoples around the region seems best resisted, particularly in view of our sources' limited knowledge of the geography of the hinterland. No doubt, too, some of the classical names of peoples here were at best collective terms. Such seems to be the case with the Heniochoi, who occur in two parts of the map and might have been marked elsewhere too, for example at Phasis (Braund 1994, 75-76). Even well-attested peoples like the Abasgoi are said to have internal political divisions, entailing two kings in the sixth century A.D. (Braund 1994, 65); one wonders whether different groupings of this sort also had distinct identities beyond that of "Abasgoi." Political changes over time must also be a factor. The emergence of the Lazoi (see Map 88 A2 Lazike) through the Roman period in the place of the Kolchoi seems to be a matter of political domination more than any physical relocation (Braund 1994, 274-76), while the retention of the old term Kolchoi by Byzantine sources indicates further the impact of intellectual fashion upon the literary tradition. Archaeologically, we are very seldom able to make strong connections between the remains of material culture and the names of peoples favored by classical writers (but see Khrouchkova 1989 on Gantiadi/Tsandripsh and Abasgia).

As to the settlements of the region, a series of questions remain open. After many years of uncertainty and controversy, the site of the settlement at Phasis now seems to have been established, thanks to underwater archaeology under tough conditions (note Gamkrelidze 1992). Evidently the lake which Strabo noted as bounding one side of the site has now engulfed it, or part of it; the lower reaches of the Rioni are prone to changes of course across the wetland. The Roman fort continues to excite discussion, but can be located with some confidence at

Patara Poti, where it appears on the map (Braund 1994, 191-93), while the Phasian Theos (“Phasian goddess”) is firmly located by Arrian as lying on the north bank of the R. Phasis, evidently across that river from the city. Further south, Apsaros/Apsyrtos is certainly Gonio, but the town there remains to be located satisfactorily; it seems clear enough that Procopius’ grandiloquent historical account of it is at best a considerable overstatement (*Bell.* 8.2.14). The R. Apsaros appears to be a branch of the Tchorokhi, the ancient Akampsis. The latter might evidently be known as “River of Bandits” (Scylax, GGM I.62, *Ληστῶν ποταμός*), a name which would help to account further for the location of a fort close to the settlement.

Meanwhile, north from Phasis, it is Dioscurias/Sebastopolis and its environs that dominate the region. Amphora stamps indicate that Gvandra lay within the territory of the city (Braund 1994, 143), which must therefore at least have reached far along the coast to the west. The relationship between the city and the substantial fortified settlement at Esherskoye Gorodishche remains an open and pressing question (see Braund 1994, 142-43). Also problematic here is the identification of Tracheia/Anakopia, which has been imagined at Gagra, though Noviy Afon remains more plausible (Braund 1994, 301).

Behind and to the east of Dioscurias/Sebastopolis, the Kelasuri Wall (Kelasurskaya Stena, sometimes referred to as the Abkhazian Wall) remains an enigma. Suggested dates for it range across antiquity and far beyond to the seventeenth century (note Lomouri 1957, 106-107, surveying some options). Since more recent work has tended to favor a date in the sixth century A.D., albeit very provisionally, its inclusion on the map seems justifiable. Whether or not there was an extended wall in Late Antiquity, there is little doubt that fortifications were established to control the river valleys behind Dioscurias/Sebastopolis by the end of classical antiquity, at the latest. The same was done further east towards Souania too, where we know the Late Antique names of important strongpoints which cannot be located on the map (for example, Bouchlous, Tzacher/Sideroun). These valleys were important both as lines of communication and also in their own right, as excavation in the Tsebel'da valley has made very clear. There were principal north-south routes across the Caucasus; the Klukhor Pass is the best-known and is therefore included on the map, together with the associated Marukh Pass. But it should be stressed that the mountains could be crossed by a variety of routes, which increase in ease and number as the Caucasus range drops to the west (Braund 1994, 44).

Ancient Koraxikon Teichos and Karteron Teichos (two names for what might be a single location) may well have been fortifications to guard routes through the mountains, but they are still to be located. Any identification with the fortifications on the R. Kelasuri (ancient Chrysorrhoeas?) seems unlikely; whether actual walls or simply strongholds, they must lie to the west of Dioscurias/Sebastopolis. They seem best sought around Pityous or to its west, with the R. Korax and the Koraxoi. It is disturbing that we seem to have no classical name for the important R. Bzyb': this might be the R. Korax (Kacharava 1991, 141-42).

Even where locations are known, the problems of attaching firm dates to Late Antique buildings applies not only to military structures, but also to early churches in the region. For example, while Dranda and Gantiadi (Tsandripsh) are marked in view of their significance and the fact that they have been dated to the sixth century, there remains a real possibility that both may date beyond the timespan of the map. Lesser churches of uncertain date have been omitted, but may be found conveniently (with full bibliography and illustrations) in Khrouchkova (1989). They include churches incorporated in Archaïopolis, Gyenos, Onogouris, Petra, Pityous, Sebastopolis, Tzibile and Vashnari.

Inset

See separate Directory below.

Directory

All place names are in Turkey unless otherwise noted

Note: For commentary on Arrian, *PPE* references, see Silberman 1995.

Names

Grid	Name	Period	Modern Name / Location	Reference
F1	Abasgia § Abasgoi	HRL	GEO	Braund 1994, index Abasgi
F1	Abaskos? fl.	HRL	Lapsta GEO	Arrian, <i>PPE</i> 18.2
E1	Achaia		RUS	See Map 84
E1	Achaious? fl.	RL	Sochi RUS	Arrian, <i>PPE</i> 18.3
G4	Adconfluentes			See Map 89
F3	Adienos fl. § Adineos fl.	RL	Kibledağı Dere	RE; Bryer 1985, 332
E4	Ad Vincesimum/ Magnana Ag. Stephanos = Onogouris	RL	Maçka	Bryer 1985, 1, 51-52, 253
H2	Aia/ Nesos	RL	GEO	StByz 'Aĩā; Braund 1994, 307
G3	Akampsis fl.	CHRL	Çoruh	RE
G1	Akhul-Abaa	CH	GEO	Braund 1994, 140
G3	Akinases fl.	R	Kintrishi GEO	Arrian, <i>PPE</i> 7.5; RE Suppl. 9 Pontos Euxeinos, col. 928
A4	Amaseia	HRL	Amasya	PECS
B4	Amazonius M.	R	above Themiskyra plain	RE; Olshausen 1984, 113
C3	Ameletos/ Camila Ameneia? = Stamene	R?L/ L	on cape 6 miles E Ünye	RE; Bryer 1985, 101
B4	Ameria	HR	near Ardıçlı, formerly Agustu	Olshausen 1984, 113
B3	Amisene/ Saramene	HR	district of Samsun	RE Σαραμηνή; Olshausen 1984, 114
B3	Amisus/ Peiraieus	CHRL/ CH	Samsun	Strabo 12.3.4; RE Amisos; Bryer 1985, 92-95
A3	Amnias fl.			See Map 86
G3	Ampreutae? Anakopia = Tracheia	R	GEO	Pliny, <i>NH</i> 6.12
A3	Andrapa/ Neapolis/ Neoklaudiopolis	AHRL/ H/ R	Vezirköprü	RE 1; RE Neoclaudiopolis; Jones 1971, 159
B3	Ankon	HRL	at mouth of Yeşil Irmak	RE
C4	Anniaca	L	Koyulhisar, Eski Kale	Bryer 1985, 1, 43-44, 116-18; T. Sinclair
G1	Anthemus? fl.		Gumista GEO	RE Suppl. 9 Pontos Euxeinos, col. 928
G3	Apsaros/ Apsyrτος § Absarus § Apsoros § Valentia?	HRL L	Gonio GEO	Kacharava 1991, 30-32, 57; Braund 1994, index Apsarus
G3	Apsaros fl.	CHRL	Tchorokhi estuary GEO	Zuckerman 1991, 539 Scylax 81
G1	Apsilia § Apsilai Apsyrτος = Apsaros	HRL	GEO	Braund 1994, index Apsilae
E4	Arauraka	RL	forts at Kâlur Kale on opposite bank	Bryer 1985, 169-70
E4	Arauraka	RL	town at Aşağı Akçalı, formerly Aşağı Haydürük	Bryer 1985, 166-70, 175-76
H4	Araxes fl.			See Map 90
G3	Archabis fl.	CRL	Arhavi	RE

Grid	Name	Period	Modern Name / Location	Reference
G3	Archabis Pr.	RL	Arhavi	Bryer 1985, 338
H2	Archaiopolis	HRL	Nokalakevi GEO	Braund 1994, index Archaeopolis
D4	Aretias/ Areonesos Ins.	HRL	Giresun Adası	Bryer 1985, 126, 133-34
D4	Argyria	R	Halkavala	Bryer 1985, 3, 139
G3	Arion? fl.	C	Abu	RE 2
G2	'Arios' / Charieis fl.	C/ RL	Khobi GEO	Scylax 81; Arrian, <i>PPE</i> 10.1
A2	Armene			See Map 86
F4	Askouros fl.	RL	Taşlı Dere	Bryer 1985, 332
A3	Assyria			See Map 86
G2	Astelephos/ Euripos fl.	RL/ L	Skurcha GEO	Arrian, <i>PPE</i> 10.2-3; Anon., <i>PPE</i> 9v22
F3	Athenai	RL	Pazar	RE 7; Bryer 1985, 335-36, 339
F3	Athenon Akron	R	7 miles W Pazar	Bryer 1985, 335, 339
A4	Babanomon Baiberdon = Sinoria	HR	district W Amaseia	Olshausen 1984, 117
H4	Barantea			See Map 89
F4	Barchon	L	Porge?	Adontz 1970, 49; T. Sinclair
C4	Bartae	L	Aşağı or Yukarı Yaylacık, formerly Batari?	Olshausen 1984, 118 Bartoe; Bryer 1985, 42, 116
D4	Basgoedariza	H	near Yaylaçayı, formerly Elice	Strabo 12.3.28; Olshausen 1984, 118
G3	Bathys fl.	R	Qorolistsqali GEO	Pliny, <i>NH</i> 6.12; Arrian, <i>PPE</i> 7.5
G3	Bathys Limen/ Portus Altus § Ta Bathea	ACHRL	Batumi GEO	Kacharava 1991, 43
G3	<i>Batumistsikhe</i>	ACHRL	GEO	Braund 1994, index
B3	Beris fl.	RL	Miliçsuyu	RE; Olshausen 1984, 119
E4	Boas/ Harpasos fl.	L/ CL	Çoruh, upper course	RE
G4	Bochai	RL	in district of Bukha / Buğakale	RE; Toumanoff 1963, 451 (n. 53)
B4	Boinasa	RL?	Uluköy, formerly Sonusa?	Ptol. 5.6.8; Olshausen 1984, 119
G4	Bolon	L	Buğakale Köy?	Hewsen 1992, 209 (n. 252)
C3	Boon Borgys? fl. = Bourkas fl. Bourgousnoes = Longini Fossatum	RL	Perşembe	Bryer 1985, 120
F1	Bourkas/ Borgys? fl. § Mozugos fl.	R/ R	RUS	Ptol. 5.8.4; Arrian, <i>PPE</i> 18.2
F1	Brouchoi	L	GEO	Procop., <i>Bell.</i> 8.4.1
A4	<i>Büyük Çelebi</i>	H?R		Cumont 1906, 172-84
E4	'Bylae'	RL	Kolathanları?	Bryer 1985, 48, 51-52
	'Caena' = Oinoe Camila = Ameletos			
A4	Carissa/ Garsi	R/ L	Elvan Çelebi?	Ptol. 5.4.7; ItMiller 678; T. Sinclair
F1	Caucasus M.			See Map 88
B3	Chadisia	CHRL	near Karabahçe	RE 1; Olshausen 1984, 121
B3	Chadisia fl.	RL	Abdal Dere	Olshausen 1984, 121
G2	Chaladidi	CH	GEO	Braund 1994, 100-101, 139
E4	Chaldia/ Tzanike § Chaldaioi § Tzanoi	L/ L CHRL RL	Gümüştane basin	Procop., <i>Aed.</i> 3.6.5, 9-26; RE
B3	Chalybes	CHRL	between Terme Çay and Bolaman	RE 2
F4	Charieis fl. = 'Arios' fl. Charton	L	Hart	Bryer 1985, 14 (n. 51); Sinclair 1989, 261-62

Grid	Name	Period	Modern Name / Location	Reference
G2	Chaszanenica = Gizenenica			
G2	Cherobios/ Rhoas fl.	C/ R	GEO	Scylax 81; Pliny, <i>NH</i> 6.14
A4	Chiliokomon	HR	Suluova	Magie 1950, 1067 (n. 5)
H2	<i>Chkhorotsqu</i>	RL	GEO	Makalatia 1927
B4	Chobos fl. = Chorsos fl. C(h)oloe	RL	Dörtüyol, formerly Kalekale?	Olshausen 1984, 122
G2	Chorsos/ Chobos fl.	C/ RL	Enguri GEO	Scylax 81 Lomouri 1957, 96-101; Braund 1994, index Enguri
G1	Chrysorrhoeas? fl. Coloe = C(h)oloe	R	Kelasuri GEO	RE Suppl. 9 Pontos Euxeinos, col. 928
B4	Comana Pontica/ Hierocaesarea	HRL/ R	Kılıçlı, formerly Gümenek	RE Komana 1; Jones 1971, 169; Olshausen 1984, 142
A4	Cromen	R?L	Çatalkaya, formerly Galgiras?	ItMiller 671; Olshausen 1984, 192; T. Sinclair
	Cygnus = Gynos			
H2	<i>Dablagomi</i>		GEO	See Map 88
B4	Dadasa	H	Akçatarla, formerly Dazmana?	Olshausen 1984, 63-67
	'Dagalasso' = Megalossos			
C4	Danae	L	Kündür?	ItMiller 675; T. Sinclair
H2	<i>Dapnari</i>		GEO	See Map 88
D4	Dasteira	HR	Eskişehir?, 1.2 miles E Yeşilyayla	Magie 1950, 354-55, 370, 1222
B4	Dazimon § Dazimonitis	HR	Tokat	Olshausen 1984, 125, Daximon
A4	Diakopa § Diakopene	HR	Gümüşhacıköy?	Olshausen 1984, 126
G2	Dioscurias/ Sebastopolis § Karanitis	CHRL/ RL HR	Sukhumi GEO	Braund 1994, index
B3	Diospolis = Kabeira Doiantos? Pedion	HL	environs of Terme Çay on delta plain	RE <i>Δοίαντος πεδίων</i> , Olshausen 1984, 126
	Dokonos? fl. = Glaukos fl.			
E4	Domana	RL	Köse?	Cumont 1906, 354-55; Bryer 1985, 51-52
G2	<i>Dranda</i>	L	GEO	Khrouchkova 1989, 97-98
E4	Drilai	CRL	in Gümüşhane basin	RE
G2	Ekritike Chora § 'Cegretice' regio	HR	GEO	RE <i>Ἐκρηκτική Χώρα</i> ; Lomouri 1957 Pliny, <i>NH</i> 6.14
F1	Epagerritae	HR	GEO	Pliny, <i>NH</i> 6.16
G2	<i>Ergeta</i>	CH	GEO	Braund 1994, index
F1	<i>Esherskoye Gorodishche</i>	CH	GEO	Kacharava 1991, 88-89; Braund 1994, 142-43
A3	Euarchos fl.	RL	Çabanlar Çay	See Map 86
A4	Euchaita	RL	Beyözü, formerly Avkat	Olshausen 1984, 128
B3	Eupatoria	H	Karasamson	RE 2
B4	Eupatoria/ Magnopolis	H/ HR	at confluence of Yeşil Irmak and Kelkit Çay	Olshausen 1984, 27-44, 128
	Euripos fl. = Astelephos fl.			
B3	Eusene	RL	Incesukahvesi?	RE; Olshausen 1984, 129
E4	'Frigdarium'	RL	Anzarya Hanları?	Bryer 1985, 51-52, 256
A3	Gadilon/ Helega?	HR/ L	Bafra?	Olshausen 1984, 130; Bryer 1985, 90; T. Sinclair
	§ Gadilonitis			
B4	Gagonda	L	Almus?	Bryer 1985, 23
F1	<i>Gantiadi</i>	L	Tsandripsh GEO	Khrouchkova 1989, 88

Grid	Name	Period	Modern Name / Location	Reference
A3	Garsi = Carissa Garzoubanthon/ Orgibate	L/ L	Kurzuve	RE Gurzubanthon; Olshausen 1984, 131
A4	Gazakene	HR	district of Amaseia	Olshausen 1984, 131
B4	Gazioura	HR	Turhal	Strabo 12.3.15; RE
C3	Genetes Pr.	H	E cape of Iasonion Pr.	Bryer 1985, 120
C3	Genetos fl.	L	Çaka Dere	Bryer 1985, 120
E4	Gizenenica/ Chaszanenica	L	Hortokop	Bryer 1985, 257, 285
G4	Glaukos fl.	HR	Oltu Çay	Ptol. 5.6.6; RE 5; T. Sinclair
H2	Glaukos/ Dokonos?/ Kyaneos? fl.		Tekhuri GEO	RE Nesos 4; Silberman 1995, 32
B4	Gozalena	R	Ezinepazar?	Olshausen 1984, 133
G1	<i>Guad-ikhu</i>	ACH	GEO	Braund 1994, 106, 140
F1	<i>Gvandra</i>	HR	GEO	Braund 1994, 143
G2	Gyenos/ Cygnus § Pyenis? § Tyenis?	ACHRL L L	Ochamchira GEO	Kacharava 1991, 76-78, 257; Braund 1994, index Gyenus
G4	Gyenos? fl. = Moches fl. Gymnias/ Daranissa/ Datamisa			See Map 89
A3	Hadriane = Kabeira			
A4	Halys fl.	CHRL	Kızıl Irmak	RE
A3	<i>Hamamözü</i> <i>Hambarkaya</i> Harpasos fl. = Boas fl. Helega? = Gadilon			See Map 86 See Map 86
F1/F4	Heniochoi	HR	Sukhumi GEO / TKY	Braund 1994, index Heniochi
F4	Heptakometai	HR	in and either side of Kaçkar Dağ	Magie 1950, 1226 (n. 15); T. Sinclair
E1	Herakleion = Lamyron	R	Cape Adler RUS	Arrian, <i>PPE</i> 18.3
C3	Herakleios Akra	HR	E corner of Yeşil Irmak delta	Strabo 12.3.17
E3	Herakleioupolis = Pedachthoe Hermonassa § Hermyse Hierocaesarea = Comana Pontica	CHRL L	Akçaabat	Bryer 1985, 160
E3	Hieron Oros	RL	Yoros Burnu	RE <i>Ἱερὸν Ὄρος</i> 3
E3	Hieron Oros	L	settlement at İncir Liman	RE <i>Ἱερὸν Ὄρος</i> 3
G2	Hippos fl.	RL	Kodori GEO	Arrian, <i>PPE</i> 10.2
H2	Hippos? fl.	HRL	Tskhenistsqali GEO	Strabo 11.2.17; Braund 1994, 300
E4	Hyssos = Psoron Limen Hyssos fl.	RL	Karadere	Bryer 1985, 10, 53-54, 324-25
C3	Iasonion Pr.	R	Yasun Burnu	RE <i>Ἰασονία ἀκρόπολις</i>
B4	Ibora	L	Iverönü	RE; Olshausen 1984, 137
G2	<i>Ilori</i>	RL	GEO	Braund 1994, 266
A4	Iris fl.	CHR	Yeşil Irmak	RE 3
D4	Ischopolis	H	just E Bazar Suyu	Bryer 1985, 124
G3	Isis fl.	HRL	Natanebi GEO	Arrian, <i>PPE</i> 7.5
E4	<i>Kabaköy</i>	L	formerly Kabakilise	Bryer 1985, 313-16
G4	Kaballa	HR	Koblat?	RE; T. Sinclair

Grid	Name	Period	Modern Name / Location	Reference
B4	Kabeira/ Neocaesarea/ Diospolis/ Sebaste/ Hadriane	H/ RL/ HR/ R/ R	Niksar	RE; RE Neokaisareia 2; Magie 1950, 1070 (n. 10), 1071 (n. 11); Bryer 1985, 107-10
F4	Kaine Parembole	L	Canayer	Bryer 1985, 326-29
B4	Kainon Chorion	HR	near Akgün, formerly Ahretköy	Olshausen 1984, 138
F4	Kalos fl.	RL	İyi Dere	Bryer 1985, 11, 325
A3	Karousa/ Polichnion <i>Kelasurskaya Stena</i>	CRL	Gerze	RE Karus(s)a See Walls
E3	Kerasous	CL	Gelida Kale?	Bryer 1985, 152-53, 158
E3	Kerasous fl.	L	Kireson / Kireson Dere	RE Kerasus 2; Bryer 1985, 152
D4	Kerasous/ Pharnakeia	CHRL/ HR	Giresun	Olshausen 1984, 156 (no. 1); Bryer 1985, 126-28, 130-33; T. Sinclair
F1	<i>Kholm Vereshchagina</i>	CH	GEO	Braund 1994, 94, 141
C3	Kilikon Nesos	R	Hoynat Kale	Bryer 1985, 120-23
G3	Kissa	RL	Kise	Bryer 1985, 338
G3	Kissa fl.	RL	near Hopa	RE 5
F4	Kissioi	R	from Rize to near Hopa	RE
A4	Kizari	HR	SW Lâdik	RE; Olshausen 1984, 141
H1	<i>Klukhor Pass</i>		GEO	Braund 1994, 47
E4	Kolchoi	CR?	behind Trabzon	Xen., <i>Anab.</i> 4.8.8-9, 18-22
D4	Koloneia	HRL	Şebinkarahisar	Bryer 1985, 145-46, 149-51; Sinclair 1989, 323-27
B3	Konopeon Limne?	RL	N part of Balık Gölü	Bryer 1985, 90
E3	Koralla	CRL?	on Görele Burnu	Bryer 1985, 152-57
F1	Korax? fl.		Bzyb' GEO	Ptol. 5.8.4; Kacharava 1991, 141-42; Braund 1994, 47, 198
F1	Koraxoi?	ACHRL	GEO	StByz
E3	Kordyle	RL	Akçakale	RE 1; Bryer 1985, 153
C4	Kotyora	CHRL	Ordu	RE
F2	<i>Krasnyy Mayak</i>	ACH	GEO	Braund 1994, 114, 126
G2	<i>Kvemo Chaladidi</i> Kyaneos? fl. = Glaukos fl. Kyaneos? fl. = Moches fl.	CH	GEO	Mikeladze 1978
A3	Kyptasia	RL	near Eren Boğazı	RE
C3	Lamyron/ Herakleion	RL	at mouth of Terme Çay	Olshausen 1984, 134; Bryer 1985, 97; T. Sinclair
A4	Laodikeia Leontopolis = Zaliches	H	Gökçeyazı, formerly Lâdik	Olshausen 1984, 24-27
A2	Lepte/ Syrias Pr.			See Map 86
H4	Leston? fl.	CH	Tchorokhi? GEO	Scylax 81
E3	Libiopolis	RL	Yuvabolu	Bryer 1985, 152
F1	<i>Lidzava</i>	HRL	GEO	Braund 1994, 199
A4	Lithros? M.	HR	Akdağ	RE
E4	Longini Fossatum/ Bourgousnoes	RL/ L	1 mile E Baghdad bridge	Procop., <i>Aed.</i> 3.6.23; Bryer 1985, 50, 311-12
B3	Lykastos fl.	CRL	Merd Irmağı	Olshausen 1984, 146
C4	Lykos fl.	HRL	Kelkit Çay	RE 8
C4	Machelones = Makrones Magabula	L	Akarçay, formerly Meğelli, now under dam lake	Olshausen 1984, 146
	Magnana = Ad Vincesimum Magnopolis = Eupatoria			
D4	Makrokephaloi	CHRL	from Giresun to Of	RE
E4	Makrones/ Machelones	CR/ R	behind Araklı and Of	RE; T. Sinclair

Grid	Name	Period	Modern Name / Location	Reference
E1	<i>Mamai-Kala</i>	RL	RUS	Lekvinadze 1969, 88-89
G2	Manraloi	HR	GEO	Ptol. 5.9.4; Braund 1994, 241 (n. 23)
G1	<i>Marukh Pass</i>		GEO	Braund 1994, 45
E1	Masaitike	HRL	Matsesta RUS	Kacharava 1991, 154-55
C4	Matuasco	L	Mesudiye	Bryer 1985, 43, 44, 116
E4	Medoci(n)a	L	plateau 3 miles N Şon Kale	Bryer 1985, 53, 256; T. Mitford
C4	Megalossos/ 'Dagalasso'	RL/ R	Ekinözü?	RE; Olshausen 1984, 148; T. Sinclair
C4	Melanthios fl.	RL	Melet Irmak	RE 1; Bryer 1985, 2, 43-44, 124
D4	Mesorome	RL	Suşehri?	Bryer 1985, 23-24; T. Sinclair
B4	Mirones	L	Buzköy	Olshausen 1984, 149-50
G1	Misimia	L	GEO	Lekvinadze 1973
	§ Misimiano			Braund, 1994 index Misimiani
G2	Moches/	L/	Mokvi GEO	Anon., <i>PPE</i> 9v21
	Tarsouras?/	RL/		Arrian, <i>PPE</i> 10.2
	Thersos?/	HR/		Pliny, <i>NH</i> 6.14
	Kyaneos?/	RL		Ptol. 5.9.2; Lomouri 1957, 102
	Gyenos? fl.			Braund 1994, 103
	§ Cyanes? fl.	L		ItMiller 652
	§ Tassiros? fl.	L		ItMiller 840
	§ Tasbiros? fl.	RL		GeogRav 5.10
G2	Mogros/	HRL	Supsa GEO	Arrian, <i>PPE</i> 7.5
	Nigrus fl.			
G3	Morthoula	R	Borçka	Bryer 1985, 338; T. Sinclair
C4	Mossynoeci	CHRL	from Yasun Burnu to Giresun	RE Mossynoikoi
H2	<i>Namarnu</i>	CH	GEO	Braund 1994, 51, 139
B3	Naustathmos	RL	E end of Kızıl Irmak delta	RE 3; T. Sinclair
	Neapolis = Andrappa			
	Neocaesarea = Kabeira			
	Neoklaudiopolis = Andrappa			
F1	Nesis? fl.	R	Mzymta RUS	Arrian, <i>PPE</i> 18.3
	Nesos = Aia			
D4	Nicopolis	HRL	Yeşilyayla, formerly Pürk	RE Nikopolis 8
	Nigrus fl. = Mogros fl.			
	Nitike = (Sten)Nitike			
F1	<i>Odynetz</i>	RL	GEO	Braund 1994, 200
G1	<i>Odynetz</i>	HRL	GEO	Voronov 1980, 10; Braund 1994, 197
C3	Oinoe/ 'Caena'	R/ L	Ünye	ItMiller 646; RE Oinios; T. Sinclair
D4	Olotoedariza	RL	Gölova, formerly Ağvanis	Sinclair 1989, 336
H2	Onogouris/	RL/	Sepieti GEO	Khrouchkova 1989, 106;
	Ag. Stephanos	L		Braund 1994, 306, 308
F4	Ophis	RL	Of	RE 6; Bryer 1985, 323, 325
F4	Ophis fl.	RL	Istala Dere	RE 6; Bryer 1985, 323
B4	Ophlimos? M.	HR	SW Erbaa	RE; T. Sinclair
	Orgibate = Garzoubanthon			
B4	Palalce	L	Baraklı	RE; Olshausen 1984, 153-54
C4	Paryadres M.	HR	higher and E part of Pontic chain	RE Παρυαδρής, 484-8
E4	Patara	L	Madenhanları?	Bryer 1985, 51-52, 256; T. Mitford; T. Sinclair
G2	<i>Patara Poti</i>	RL	GEO	Braund 1994, index Phasis fort
B4	Pedachthoe/	RL/	Akşehir?	RE; Bryer 1985, 41 (n. 243); Sinclair 1989, 362-63
	Herakleioupolis	L		
	Peiraieus = Amisus			
	Petra Pia Iustiniana = <i>Tsikhisdziri</i>			

Grid	Name	Period	Modern Name / Location	Reference
C3	Phabda/ Phadisane	R/ RL	Fatsa	Bryer 1985, 111
B4	Phanaroia	HR	Taşova	Magie 1950, 178, 1067 (n. 5); Bryer 1985, index
G4	Pharangion	L	Kaleifisrik	Adontz 1970, 22-23; Sinclair 1989, 268, 275
D4	Pharmatenos fl. Pharnakeia = Kerasous	RL	Bazar Suyu	RE <i>Φαρματηνός</i> ; Bryer 1985, 124
G2	Phasiane Theos	R	GEO	Arrian, <i>PPE</i> 9.1
G2	Phasis § Phasianoi	CHRL	Colchian lowland GEO	Kacharava 1991, 289-90; Gamkrelidze 1992; Braund 1994, index
G2	Phasis fl.	ACHRL	Rioni GEO	Arrian, <i>PPE</i> 8.1-9.1; Braund 1994, index
C4	Phigamous fl.	R	Yevis Dere	Olshausen 1984, 157; Bryer 1985, 103
D3	Philokaleia	R	Görele	ItMiller 647; Bryer 1985, 152
F1	Phtheirophagoi? § Phtheirotroktes	CHRL	GEO	Hdt. 4.109; Strabo 11.2.1 Arrian, <i>PPE</i> 18.2
G2	<i>Pichori</i>	CH	GEO	Braund 1994, 51
B4	Pida	RL	Akça, formerly Fidi	RE Suppl. 8
G3	<i>Pichvnari</i>	CH	GEO	Braund 1994, index
F1	Pityous § Karteron Teichos § Pithiae	HRL RL	Bichvinta / Pitsunda GEO	Kacharava 1991, 224; Lordkipanidze 1991
A4	Pleuramis/ 'Ptemari'?	R/ L	tell W Çürük Köy	RE; Olshausen 1984, 159
C3	Polemonion/ Side § Sidene	HRL/ HR	between Fatsa and Boloman Irmak	RE Suppl. 14; Bryer 1985, 111, 113
B4	Polichnion = Karousa Pontus § Pontus Kappadokikos	CHRL R	E half of S Black Sea seaboard plus Kızıl and Yeşil Irmak drainage basin	RE Suppl. 15 Ptol. 5.6.5, 10
C3	Pontus Euxinus Portus Altus = Bathys Limen			See Map 1
F4	Prytanis fl.	CRL	Furtuna Dere	Bryer 1985, 336
F4	Psoron Limen/ Hyssos/ Sousarmia/ Sousourmena/ 'Ysiporto'	C/ RL/ L/ L/ L?	Araklıçarşısı	RE <i>Ψωρών λιμὴν</i> ; Bryer 1985, 324-25, 329; T. Sinclair
F4	Psychros fl. 'Ptemari' = Pleuramis	RL	Baltacı Dere	RE <i>Ψυχρός ποταμός</i> 2
A3	Pteria	CL	Eğrikale?	RE 1 and Nachträge
G3	Pyxites fl.	CRL	Değirmendere	Bryer 1985, 48, 251-53
F3	Rhizaion Rhoas fl. = Cherobios fl.	RL	Rize	Bryer 1985, 2, 331-34
A3	Sagylion	HR	Kaletepe	RE <i>Σαγύλιον</i> ; Olshausen 1984, 162
H2	Saltiae?	HR	GEO	Pliny, <i>NH</i> 6.14
F1	Sanigai § Saginai	HRL	GEO	Arrian, <i>PPE</i> 11.3
H2	Sannoi	HR	GEO	Pliny, <i>NH</i> 6.14; Arrian, <i>PPE</i> 11.1
A3	Sarakene	HR	between Kızıl Irmak delta and district of Samsun	RE Suppl. 15, col. 439
E4	Saramene = Amisene Satala			See Map 89
C4	Sauronisena/ Saurania?	RL/ R	Gölköy	RE; Bryer 1985, 43-44, 116-18
E4	Schamalinichon? Sebaste = Kabeira Sebastopolis = Dioscurias	L	Şon Kale	Bryer 1985, 312; T. Mitford; T. Sinclair

Grid	Name	Period	Modern Name / Location	Reference
B4	Sebastopolis/ Herakleopolis/ Karana?			See Map 64
E4	Sedisca/ Solonenica?	RL	Tekke?	RE Sedissa; Bryer 1985, 51-52, 256-57
B4	Seramisa	L	Gözova, formerly Omala	RE
H2	<i>Shukhuti</i> Sicanabis fl. = Sigames fl. Side = Polemonion	L	GEO	Braund 1994, 278
C4	Sidenos fl.	HR	Boloman Irmağı	Bryer 1985, 111
G2	Sigames/ Sicanabis fl. § Siganeon § Sigania Siganeon = Zigan(n)e	RL/ R R R	Eristsqali GEO	Arrian, <i>PPE</i> 10.2, 11.4 Ptol. 5.9.2 Pliny, <i>NH</i> 6.14
G2	Simagre	AC	GEO	Braund 1994, index
A2	Sinope § Sinopitis	ACHRL HR	Sinop	RE; PECS; Bryer 1985, 69-89 Strabo 12.3.12
F4	Sinoria/ Baiberdon	HRL/ L	Bayburt	RE; Sinclair 1989 252-56, 259; 1990, 370-71
A2	Skopelos M.			See Map 86
A4	Skotios	H	Namhisarkale	Olshausen 1984, 167
F4	Skydises M.	HR	Kaçkar Dağ	RE <i>Σκυδίς(σ)ης</i> ; T. Sinclair
A4	Skylax fl.	HR	Çekerek Irmak	RE Skylax 5
H2	Skymnia § Skymnoi	HRL	GEO	Braund 1994, index Scymni
E4	Skythenoi Solonenica? = Sedisca Sousarmia = Psoron Limen Sousourmena = Psoron Limen	C	lower Meryemana Dere and district	RE; T. Sinclair
C4	Speluncis	L	caravansaray near Eski Kale, Koyulhisar	ItMiller 675; T. Sinclair
C3	Stamene/ Amenieia?	L/ C	on Yasun Burnu, near Çaka Iskelesi?	RE; Olshausen 1984, 113
F1	(Sten)Nitike	RL	Gagra GEO	Arrian, <i>PPE</i> 18.1; Kacharava 1991, 181
B4	Stiphane Limne	HR	Lâdik Gölü, originally larger	Olshausen 1984, 169
G1	Strobilos? M.	HR	Agepsta GEO	Arrian, <i>PPE</i> 11.5; Braund 1994, 29
H2	Souania § Souanoi	HRL	GEO	Braund 1994, index Suani
G2	<i>Sukhumskaya Gora</i>	ACH	GEO	Braund 1994, 106 (n. 148)
B4	Syderos Syrias Pr. = Lepte Pr.	R?L	Yuvaköy, formerly Sideri	Olshausen 1984, 169
F4	Syspirititis	CR	upper Çoruh valley	Hewsen 1992, 152 (n. 10)
G4	Taochoi	C	in Oltu and Tortum Çay districts	RE <i>Τάοχοι</i> ; T. Sinclair
B4	Tarsouras? fl. = Moches fl. Taulara § Talaura	H	Bayramtepe, formerly Horoztepe	Olshausen 1984, 54-60, 170
A4	<i>Tekke</i>	R?L		Anderson 1903, 22
H2	Telephis?	RL	Tolevi GEO	Lekvinadze 1973, 170; Braund 1994, index, 306-307
G4	Tharsidarate			See Map 89
E4	Theches M.	CH	Pontic Mts. in vicinity of Pontic passes at or near Terme	RE; Mitford 1998, 270
B3	Themiskyra § Themiskyra [district]	CHRL CHR		RE; Bryer 1985, 2, 8, 97
A4	Thermai Phazemoniton § Phazemonitis	RL HR	Havza	Magie 1950, 1067-68
B3	Thermodon fl.	CHRL	Terme Çay	RE 2

Grid	Name	Period	Modern Name / Location	Reference
E4	Thersos? fl. = Moches fl. Thia	RL	Beşkilise? 4 miles W Gümüşhane	Bryer 1985, 51-52; T. Mitford
C3	Thoaris fl.	RL	Zindan Dere	RE
C4	Tibareni	CHRL	Sidene, Yasun Burnu, Ordu	RE Tibarenoi
G2	<i>Tqvarcheli</i>	CH	GEO	Braund 1994, 99
F1	Tracheia/ Anakopia	L/ L	Noviy Afon GEO	Braund 1994, 301
E4	Trapezus § Trapezousia	ACHRL RL	Trabzon	RE 2; Bryer 1985, index Trapezous
D4	Tripolis	RL	Tirebolu	Bryer 1985, 138-42
D4	Tripolis fl.	R	Tirebolusuyu / lower reaches of Harşit	Pliny, <i>NH</i> 6.11
G3	<i>Tsikhisdziri</i> / Petra Pia Iustiniana Tzanicha = Tzantzakon Tzanike = Chaldia	CHRL/ L	GEO	Braund 1994, index
E4	Tzantzakon/ Tzanicha	L?	probably Canca, 2 miles W Gümüşhane	Bryer 1985, 309-10, 312
G1	Tzibile	L	near Tsebel'da GEO	Voronov 1987; Braund 1994, index
G3	<i>Vashnari</i>	HL	GEO	Braund 1994, 294
B4	Verisa	L	Bolus	RE
A4	Virasia	L	Doğantepe, formerly Zara?	ItMiller 668
G3	Xyline	R	between Archabis to Kissa fl.	RE 1
B4	<i>Yağmurlu</i> 'Ysiporto' = Psoron Limen	RL?		Olshausen 1984, 152 Octava*
E4	<i>Yurtlar Dere</i>	C?L		Mitford 1998, 269
F3	Zagatis fl.	RL	Pazar Dere	Bryer 1985, 336
A3	Zagora	RL	Çayağzı	RE Zacoria
A3	Zalekos fl.	RL	debouches at Alaçam	RE Zaliches
A3	Zaliches/ Leontopolis	RL/ L	Alaçam, formerly Konga	RE; Bryer 1985, 89-90
A4	Zela § Zelitis	HR	Zile	RE 1
D4	Zephyrion	CR	Zefre	RE (I.3.b)
D4	Zephyrios Pr.	CRL	NW Zefre	Olshausen 1984, 176 (no. 11); Bryer 1985, 135
G2	Zigan(n)e/ Siganeon § Ziganis	RL/ H?RL	Gudava? GEO	Lomouri 1957, 101-102; Kacharava 1991, 235
E4	Zigana	RL	Zigana?	Bryer 1985, 51-52
G3	Zydreitai	HR	lower reaches of Tchorokhi GEO	Braund 1994, 180, 185

Bridges

Grid	Location	Period	Reference
A3	NW Andrapa, over Halys fl.	R	Anderson 1903, 85
B4	Eupatoria, over Iris	RL	Anderson 1903, 75-77
B4	SE Eupatoria	R	Anderson 1903, 73
B4	1 mile S Mirones	R	Olshausen 1984, 149-50
B4	Talaz Köprüsü, W Kabeira	R	Sinclair 1989, 342-44
B4	Kadıköprüsü, 2 miles E Gagonda, now under dam lake	R	Olshausen 1984, 131
B4	N Gazioura	R	von der Osten 1929, 138-39
B4	Çerçi, 9 miles W Dazimon	R	Olshausen 1984, 168 Stabulum
D3	Kündür Köprüsü, 6 miles E Reşadiye	R	Hogarth 1893, 730
D4	S Dasteira	R	Cumont 1906, 314-16
E4	between Ad Vincesium and Trapezus	C?L	Mitford 1998, 270-71
E4	Bağdar Köprüsü, W Longini Fossatum	C?L	Mitford 1998, 269

Mine

Grid	Location	Period	Material	Reference
D4	6 miles N Koloneia	R	Alum	Bryer 1985, 3, 146

Roads

Itinerary	Period	Reference
Amaseia → Gazioura	R	Cumont 1906, 185-86; French 1988 I, 28-29 (nos. 067-69), 348-49 (nos. 960, 961); T. Sinclair
Amaseia → Kabeira	RL	ItMiller 668-69; Olshausen 1984, 122 (Coloe), 149-50 (Mirones)
Amaseia → Thermai Phazemoniton → Amisus	R	Hogarth 1893, 738-39; Anderson 1903, 50; French 1988 I, nos. 872-73, 887, 891, 901
Andrapa → Map 86	RL	French 1985
Armene → Sinope → Amisus → Polemonion → Trapezus → Apsyrtos	RL	ItMiller 644-49; Bryer 1985, 19-20
Comana Pontica → Magabula → Danae → Nicopolis	RL	Bryer 1985, 23-24; T. Sinclair
Diakopa → Amaseia	RL	ItMiller 670-71; French 1985
Hambarkaya → Thermai Phazemoniton	RL	Anderson 1903, 82-85
Kabeira → Bartae → Polemonion	RL	ItMiller 667-69; Bryer 1985, 42
Map 64 → Megalossos → Nicopolis	RL	ItMiller 730-31; Olshausen 1984, 123, 149; T. Sinclair
Map 64 → Verisa → Comana Pontica	RL	Anderson 1903, 37-40; 62-63, 67
Map 86 → Carissa → Amaseia	RL	ItMiller 678; French 1988, nos. 059-62, 064, 066, 322-25, 332, 336-39, 347-48, and consult map 12
Map 86 → Garzoubanthon	RL	French 1988 I, 326-28
Map 86 → Zela → Gazioura → Comana Pontica	R	French 1988 I, 123 (nos. 320, 321); T. Sinclair
Nicopolis → Arauraka → SE	RL	Bryer 1985, 24-26, 30-33; Sinclair 1989, 327-28
Nicopolis → S	RL	Bryer 1985, 46
Olotoedariza → SE (2 routes)	RL	Sinclair 1989, 327; T.B. Mitford
Polemonion → Nicopolis	RL	Bryer 1985, 43-44
Sinope → SW	RL	ItMiller 670
Sinope → W		See Map 86
Thermai Phazemoniton → Kabeira → Nicopolis	RL	Hogarth 1893, 728-31; Anderson 1903, 73-75, 78-82; French 1988 I, 320 (no. 889)
Satala → Zigana → Trapezus	RL	Bryer 1985, 51-52; T. Mitford
Satala → 'Bylae' → Trapezus	RL	Bryer 1985, 51-52; Mitford 1998, 268-71
Satala → Nicopolis	RL	T. Mitford
Zela → Comana Pontica → Kabeira	RL	ItMiller 674, 679; Cumont 1906, 254-58; Olshausen 1984, 149, 168
Zela → Sebastopolis	R	Cumont 1906, 194-201

Wall

Grid	Name / Location	Period	Reference
G1	<i>Kelasurskaya Stena</i> GEO	L	Kacharava 1991, 141-42

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ablata	R	Pontus Polemoniacus inland	RE
Abounis	R	in mountains	RE Abunis
Aigipios fl.	CH	N from Sukhumi	Scylax 79
Almia	R	in mountains	RE
Amazoncion	R	on Terme Çay	Olshausen 1984, 112-13
Ampsalis	R	near R. Mzymta?	Ptol. 5.8.9; Kacharava 1991, 21
Asiba	R	Pontus Polemoniacus inland	RE
Barbanissa	R	around sources of Terme Çay	RE
Batrache	R	by Thessyris fl.	RE
Boenasa	R	SE Samsun, N Amaseia	Olshausen 1984, 119
Boryza	L	Pontus	RE
Bouchlous	L	Misimia border	Braund 1994, 47, 310
Chabak(t)a	R	Sidene	Olshausen 1984, 120; Bryer 1985, 111
Choirades	CL	hinterland of Giresun	Olshausen 1984, 122
Chytropolis = Ollaria			
Colica Regio	R	above Colchis?	Pliny, <i>NH</i> 6.15
Dakopene	R	SE Amaseia	Olshausen 1984, 124
Etonia	R	Pontus Galaticus	Olshausen 1984, 127
Eudiphos	R	Pontus Polemoniacus inland	RE
Genetes	R	NW Kotyora, just S Perşembe	Olshausen 1984, 132-33
Heracleum	RL	near Adler	Kacharava 1991, 66
Herakleion	RL	Yeşil Irmak delta	Olshausen 1984, 134; T. Sinclair
Iasonia Akropolis	C	on Yasun Burnu	Bryer 1985, 119
Iasonios fl.	R	debouches into or near Yasun Burnu	Olshausen 1984, 136
Kamouresarbon	R	Pontus Kappadokikos inland	Ptol. 5.6.10
Kena	L	N Bayburt	Procop., <i>Aed.</i> 3.6.22
Kirkeion		Colchis	Kacharava 1991, 138
Kokalia	R	Pontus Kappadokikos inland	RE
Koloi	CH	in Koliike Chora?	Scylax 78
Konopeion	R	on E coast of Kızıl Irmak delta	Bryer 1985, 90; T. Sinclair
Koraxikon Teichos	RL	Pityous?	Kacharava 1991, 141-42
Koukounda	R	near Adler	Kacharava 1991, 149-50
Losorion/	L	Batumi fort?	Braund 1994, 291
Lysiris			
Lykastos	CRL	probably on Merd Irmağı	RE 2; Olshausen 1984, 146
Lysiris = Losorion			
Madia	R	Colchis	Ptol. 5.9.5
Mardara	R	Pontus Kappadokikos inland	Ptol. 5.6.10
Matium	R	Colchis	Lomouri 1957, 108
Megara	L	Pontus	RE
Melanchlainoi	CH	N Sukhumi	Scylax 79
Melas fl.	R	flows into Black Sea	RE 23

Name	Period	Probable Location	Reference
Mesyla	L	near Comana Pontica	Olshausen 1984, 149
Metasoris fl.	CH	N Sukhumi	Scylax 79
Metropolis	CH	capital of Mossynoeci	RE Mossynoikoi col. 378
Naana	R	by Korax fl.	RE
Nasounia	R	in mountains	RE <i>Νασουνία</i>
Neapolis	R	mouth of R. Sigames?	Kacharava 1991, 164
Nikopsis = Palaia Lazike			
Oinantheia	R	near Gagra?	Kacharava 1991, 100
Ollaria/ Chytropolis	L	Colchian lowland	RE Chytropolis; Braund 1994, 307
Palaia Lazike/ Nikopsis	L	at or S Novo-Mikhaylovskoye?	Arrian, <i>PPE</i> 18.4; Kacharava 1991, 178, 244
Penius	R	N Phasis	Kacharava 1991, 220
Phanoria	R	fort in upper valley of Terme Çay	Olshausen 1984, 155 (no. 1)
Phanoria	R	town on or near Pontic coast	Olshausen 1984, 155 (no. 2)
Phazemon	HR	near Vezirköprü	Anderson 1903, 92, 99
Philyreis Ins.	H	near Zephyrios Pr.	Bryer 1985, 128
Philyres	HRL	people on Philyreis Ins. and nearby coast	RE
Piala	R	Pontus Galaticus inland	Ptol. 5.6.8
Rhis fl.	CH	below Phasis	Scylax 81
Sabalia	R	Pontus Polemoniacus	RE
Sabanis	R	Phazemonitis, perhaps near Vezirköprü or Havza	RE <i>Σαβανίς</i>
Stabulum	R?L?	on road from Zela to Kabeira, perhaps between Pazar and Sargun	Olshausen 1984, 168; T. Sinclair
Sybaris	H	Colchis	Kacharava 1991, 235
Suissa	RL?	between Satala and Arauraka, near Kelkit	RE Suissa; T. Sinclair
Symphorion	H	Pontus	RE
Tarra	L	Caucasus region	Kacharava 1991, 255
Tazis/ Tazos	H	Colchis?	Braund 1994, 138
Tebenda	R	Pontus Galaticus	RE <i>Τέβενδα</i>
Thessyris fl.	R	Abkhazian coast?	Ptol. 5.8.4
Tibeleos	L	Apsilia / Misimia border	Braund 1994, 310 (n. 207)
Triglite	R	Abkhazia	Kacharava 1991, 283
Tyndaris	R	on R. Phasis	Kacharava 1991, 259
Tzacher/Sideroun	L	Misimia	Braund 1994, 310
Zygopolis	HR	on borders of Colchis	RE

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Map 87 inset Cimmerius Bosphorus

Compiled by David Braund, 1997

with the assistance of Diane Braund

Introduction

The inset is centered upon the Straits of Kerch', known in antiquity as the Cimmerius Bosp(h)orus, apparently named after the prehistoric and semi-mythical Kimmerioi who were said to have passed through this region. For most of antiquity this was the heartland of the Bosporan kingdom, which came to reach north, east and west beyond the area shown here (Gajdukevič 1971; Alekseyeva 1988; 1997). The principal river of the inset is the Kuban, whose estuary dominates its eastern parts. The Kuban was one of the rivers named Hypanis in antiquity; it was also known, at least in its lower reaches, as the Antikeites. It connects the region with the fertile interior of the north Caucasian foreland (Map 84). Its estuary dominates the Taman' peninsula (probably ancient Eone), which is the landmass facing across the straits to modern Kerch' and the eastern Crimea.

Together with the outflow from the Sea of Azov (ancient Maeotis), the alluvium of the Kuban seems to have been a prime cause of significant changes in the coastline of the Taman' peninsula, which was evidently a more fragmented landmass in antiquity. It is often held that two channels of the Kuban emptied into the Straits. The more southerly one may be located with confidence and identified as the Coracanda. The northern channel is more in doubt: a narrow isthmus has been retained here, located on a line between Tyrambe and Kepoi. There is good evidence of an ancient dyke in this area (shown on the inset). It is usually interpreted as a means of flood control (Gajdukevič 1971, 220), and thought to have connected the inlets beside which it runs (cf. Tsvetayeva 1979, 49); but the point remains to be established securely. Mela (1.112) describes the Kuban as rendering at least part of the western Taman' "almost an island," with its two mouths entering the sea (evidently the Black Sea) and a "lake," evidently the Korokondamitis Limne

Thus it seems that the south-west and north-west portions of the Taman' peninsula were, respectively, almost an island and a true island (almost two islands), as Strabo confirms (11.2.9-10). In consequence, the cities of Phanagor(e)ia and Hermonassa stood on "islands," which bore their names (AmmMarc 22.8.30, possibly indicating earthworks and canals; StByz *Ταυρικὴ*; note also Strabo 11.2.11 on Pharnaces' canal in the region). But it was the island of Phanagor(e)ia that was the true island, often mentioned as such in inscriptions as an administrative region of the Bosporan kingdom (note evidently CIRB 40), and described by Alexander Polyhistor (StByz *Ἰπτανίς*). The Coracanda also marked the boundary of Sindike (Strabo 11.2.10, retaining Antikeites). However, the courses and identification of much of the lower Kuban must remain provisional (a possible "Sindian gulf" in the area is probably a mistranslation, despite Blavatsky 1985, 55-66).

It is widely held that at least some of the lakes of the eastern Crimea were inlets or bays of the sea in antiquity. Yet uncertainty remains, both in particular cases and in general; accordingly, even where a change of this sort since antiquity seems established, the coast is marked here as an approximation. The profile of the south-west end of the Sea of Azov has also been the subject of debate (cf. Maslennikov 1995, 93), but Strabo (7.4.1) at least confirms the existence of the Sapra Limne there. Elsewhere in the region, the sea has engulfed much that was land in antiquity. Sectors of some ancient cities have been reliably located under water, notably at Kytai (Gajdukevič 1971, 192) and Akra (Hind 1992, 100) in the Crimea, and also on the Taman' peninsula where the lower portions of the towns of Phanagor(e)ia and Kepoi are now under water (Hind 1983, 89; Dolgorukov 1990). Underwater explorations have been attempted for decades, though much remains to be done before we can reasonably identify the extent and location of all that has been engulfed by the sea since antiquity. Local traditions in particular, although conceivably sound, are still best treated with caution at present (cf. Minns 1913, 23 with Gajdukevič 1971, 218-19 on columns claimed near the Chushka Spit).

In antiquity the sea-ice of the region attracted comment by Herodotus (4.28) and others. The waters of the Straits of Kerch' (with the Sea of Azov to their north) freeze in severe weather, especially in February, as a result of a

combination of low temperatures, high wind-speeds and the low salinity of the water (cf. Maxwell 1990, 20-24). Ice appears off Kerch' in the second half of December. The ice-cover is often broken up by winds and currents, but in severe winters when the wind is from the north-west, the ice-cover is firm and an obstruction to shipping, which is also endangered by fast icing. Ice normally clears by the second half of March (Maxwell 1990, 199-200).

The peninsulas are largely flat, particularly when set beside the substantial mountains of the south-western Crimea to the west and the main range of the Caucasus to the east (cf. CIRB 113). Accordingly, Hind must be right to reject the usual identification of the Kerch' peninsula with Herodotus' "rugged peninsula." Although it could be seen as a peninsula in antiquity (AmmMarc 22.8.32), Herodotus (4.99) must refer rather to the mountainous coast between Kerkinitis and Theodosia which stretches south to Ai-Todor (ancient Charax; see Map 23 H4). The Taman' peninsula could be called Eone, perhaps also Eudousia and Eulysia in Late Antiquity, though the extent of these territories remains rather unclear. The Eudousianoï are located on the Taman' peninsula in Late Antiquity (Kazanski 1991, 124-26, who sees them as Tetraxitai Goths; cf. Heather 1991, 14).

There are significant elevations on each side of the Straits which offer some contrast with the steppe-land that surrounds the Sea of Azov, particularly the so-called Mt. Mithridates whose summit bore the acropolis of Pantikapaion at Kerch' (Gajdukevič 1971, 170-71; Tolstikov 1992). These elevations offered opportunities for the siting of impressive monuments; such no doubt was the Satyrou Mnema ("Monument of Satyros") located on the Taman' peninsula (cf. Hind 1992, 105-106; Treister 1993, 562-63 on monumental sculpture of the peninsula; Gajdukevič 1971, 214 on the monument of Komosarue). The tumulus-burials of the region (kurgans), best known for their rich grave-goods, stood out against the flat landscape; they often gained height through their location on elevated ground.

Extensive ditches were formative man-made features of the landscape, particularly in the Crimea where they are still visible. Two long dykes ran north-south across the Kerch' peninsula (a third posited near Theodosia seems less certain: Gajdukevič 1971, 55; Maslennikov 1983; Vdovichenko 1986; cf. Maslennikov 1981, 23 for photos). The longer of these dykes is the more western ditch (variously known as the Ak-Kos Dyke, or Uzunlar Rampart), which seems to have been created (or perhaps better developed from forerunners) in the first century B.C. by King Asander (Strabo 7.4.6; cf. Treister 1993, 550). Localized survey and excavation suggest that it was a ditch-and-mound construction, reinforced by fortified strongpoints and further connecting ramparts. The shorter dyke is usually termed the "Tyritake Dyke," having the town of Tyritake at its southern end. The extended ditch mentioned in the region by Herodotus cannot be identified (4.3; Koltukhov 1991, 94). Ptolemy's Taphros ("Ditch") was doubtless located near such a feature (3.6.5; Zubarev 1987, 48; Kacharava 1991, 255-56). There can be no real doubt that both long dykes were strategic structures designed to control lateral movement across the eastern Crimea, not least by pastoralist Scythians (on whom see Hind 1992, 99-103; Treister 1993, 525). There seem to have been smaller dykes at other critical points, as evidently below Semenovka (Maslennikov 1981a, 78-79), while on the Taman' peninsula the purposes of flood control and defense may have coincided (on Sindoi, see Shelov 1978, 27-31).

The identification of settlements is rendered more difficult by the duplication and variation of place names. For example, Kimmeris of the north-west Taman' (unlocated: probably at Kuchugury or Il'ich) is readily confused with Kimmerikon of the south-eastern Crimea, as even in antiquity it seems. At least two places in the region seem to have borne the name Herakleion (Gajdukevič 1971, 203), while Apatouros/-on also occurs in different contexts. Similarly, the rivers Antikeites and Pantikapēs on this inset are not to be confused with namesakes elsewhere in the Ukraine proper.

The whole area has been subjected to very substantial archaeological survey and excavation, but a certain unevenness should be acknowledged. In particular, although the Taman' peninsula has long been a focus of archaeology, detailed examination of its more rural areas is largely the work of recent years and much remains to be done there (cf. Sokol'skiy 1976; Paromov 1990; Abramov 1993). More has been done on the Crimean side (Kruglikova 1975 is fundamental, as is now Maslennikov 1998), but the northern coast of the peninsula has only recently been given as much attention as it deserves (cf. Treister 1993, 549-50; Maslennikov 1995). Omissions from the inset must be recognized: above all, the multitude of tiny sites located or suspected here cannot be accommodated fully at this scale. Moreover, the assignment of dates of occupation to the majority of these sites cannot be made with any confidence (cf. Abramov 1993 for an attempt).

Despite sustained effort by Zubarev (1987), the locations of places mentioned by Ptolemy in the eastern Crimea remain too unsure to mark. Further, roads are often posited, but are insufficiently attested to be shown (on

land transport, see Peters 1990; Hind 1992, 104). “Industrial activities,” notably fish-pickling at Tyritake, Salachik and elsewhere (Curtis 1991, 120-26; Vinokurov 1994), and perhaps naphtha extraction on the Taman' peninsula in Late Antiquity, are not attested outside settlements, and are therefore not identified as such on the inset.

Late Antique (and possibly Roman) levels have been neglected by Soviet scholarship, not least because it held everything after c. A.D. 400 to be “early-feudal” or medieval, not the business of classical archaeologists. Recent work, however (as at Zenonos Chersonesos, Phanagor(e)ia, Hermonassa and Kuchugury), indicates more continuity than once imagined after Hunnic and other depredations in the area (cf. Nikolayeva 1983; Kazanski 1991a, 510-12; Hind 1992, 103; Treister 1993, 559-60). On the tribulations of the Bosporan kingdom in Late Antiquity, note Blavatsky (1985, 242-60). On Goths in the Bosphorus, see Kazanski (1991, 124-26); their movements cannot be represented here.

For important surveys of the intensive archaeological and historical investigation into the Bosporan kingdom, see Hind (1983, 85-90; 1992, 99-109), Koshelenko (1984; 1992), and Treister (1993; 1994; cf. Belin de Ballu 1965; Heinen 1980). The substantial monograph of Gajdukevič distills the work of a lifetime, first published in 1949 (in Russian), and updated in its German edition of 1971; cf. Leschhorn (1993, 44-64) on local chronology. Essential for the whole Black Sea region is the place-by-place summary of Kacharava (1991), incorporating both archaeological and literary evidence.

Directory

Abbreviation

CIRB V.V. Struve, *Corpus Inscriptionum Regni Bosporani* (= *Korpus Bosporskykh Nadpisey*), Moscow and Leningrad, 1965

Names

Grid	Name	Period	Modern Name / Location	Reference
J2	<i>Afanas'yevka</i>	HR	UKR	Kruglikova 1975, 106
K2	Akra	CHRL	Zavetnoye UKR	Menippus, <i>Periplus</i> 12r15; Hind 1992, 100
K2	<i>Andreyevka Yuzhnaya</i>	CH	UKR	Koshelenko 1984, 70-75
M2	Antikeites fl. § Attikites fl.	HR R	Kuban RUS	Strabo 11.2.9 Ptol. 5.8.2
L2	Apatouros Kolpos	ACHR	Phanagoreia / Taman' Bay RUS	StByz 'Απάτουρον
L2	Aspourgianoï	HR	RUS	Strabo 11.2.11; RE Suppl. 9 Pontos Euxeinos, col. 1013
L2	<i>Batareyka 1</i>	HRL	RUS	Koshelenko 1984, 89-90; Kacharava 1991, 136
L2	<i>Batareyka 2</i>	HRL	RUS	Dolgorukov 1967; Kacharava 1991, 136
K2	<i>Belinskoye</i> Bosp(h)orus = Pantikapaion	R	UKR	Koshelenko 1984, 70-75
L2	<i>Bugaz</i>	CHRL	RUS	Kacharava 1991, 238
L2	Cimmerius Bosp(h)orus	CHRL	Straits of Kerch'	Strabo 7.4.5; Mela 1.7
L2	Coracanda fl.	H?R	RUS	Mela 1.112
M2	<i>Duboviy Mys</i>	C	RUS	Kacharava 1991, 25
L2	Eone	HR	Taman' peninsula RUS	Pliny, <i>NH</i> 6.18
M2	Eudousia § Eudousianoï § Eulysia	L L L	RUS	Anon., <i>PPE</i> 10r12 Kazanski 1991, 124-25 Procop., <i>Bell.</i> 8.4.7

Grid	Name	Period	Modern Name / Location	Reference
K2	<i>General'skoye</i>	HR	UKR	Koshelenko 1984, 75
K2	<i>Vostochnoye Geroyevka</i>	CH	UKR	Treister 1993, 550
L2	Hermonassa Ins.	CHRL	RUS	StByz <i>Ταυγική</i> ; Gajdukevič 1971, 206-207
L2	Hermonassa § Hermoneia	ACHRL	RUS	StByz <i>Ἑρμόνασσα</i> ; Koshelenko 1984, 81-82; Kacharava 1991, 73-75
L2	<i>Il'ich</i>	CHR	RUS	Paromov 1986, 73
K2	Ilouraton	HR	Ivanovka UKR	Koshelenko 1984, 70-71; Kacharava 1991, 98-100
L2	<i>Kamennaya Batareyka</i>	R	RUS	Koshelenko 1984, 89
K2	<i>Karantinnaya sloboda</i>	HR	UKR	Gajdukevič 1971, 183
J2	Kazeka	RL	UKR	Kacharava 1991, 110
L2	Kepoi	ACHRL	Artyukhov / Sennaya RUS	Kacharava 1991, 125-27; Kuznetsov 1992
K2	Kimmerikon	A?CHRL	Opuk UKR	Menippus, <i>Periplus</i> 12r20; Kacharava 1991, 137-38
K2	Kimmerion Oros		Mt. Opuk UKR	Strabo 7.4.3
M2	<i>Komosarue</i>	CH	RUS	Koshelenko 1984, 82
L2	Korokondame	CHR	Tuzla RUS	Kacharava 1991, 143-44
L2	Korokondamitis/ Opissas Limne	CHRL/ L	Gulf of Taman' RUS	Menippus, <i>Periplus</i> 10r14; Anon., <i>PPE</i> 10r14
L2	<i>Krasnoarmeykskoye</i>	HRL	RUS	Koshelenko 1984, 89
L2	<i>Kuchugury</i>	CHRL	RUS	Kacharava 1991, 136; Hind 1992, 106
K2	Kytai § Kydeake § Kyta § Kytaion	CHRL	near Zavetnoye UKR	Koshelenko 1984, 71; Kacharava 1991, 139
M2	Maiotai	ACHR	RUS	Hind 1992, 105
K1	Maetis			See Map 84
K2	<i>Marfovka</i>	CH	UKR	Kruglikova 1975, 63-69
K2	<i>Mar'yevka</i>	CH	UKR	Kruglikova 1975, 58-62
K2	<i>Mikhailovka</i>	A?CHRL	UKR	Hind 1983, 87; Kacharava 1991, 40-41
L2	Myrmekion	CHR	Karantinnaya UKR	Kacharava 1991, 159-61; Vinogradov 1992
L2	Myrmekion Pr.	R	UKR	Ptol.3.6.3; Gajdukevič 1971, 180
J2	<i>Mysovoye</i>	CHR	UKR	Kacharava 1991, 70
K2	<i>Novo-Otradnoye</i>	HR	UKR	Kruglikova 1975, 114-22
K2	Nymphaion	CHR	Geroyevka UKR	Koshelenko 1984, 63-65; Kacharava 1991, 178-81
	Opissas Limne = Korokondamitis Limne			
K2	Pantikapaion/ Bosp(h)orus § Kaisareia § Apol(lonia?)	CHRL R	Kerch' UKR	Kacharava 1991, 57; Tolstikov 1992 Gajdukevič 1971, 328
K2	Pantikapes fl.		UKR	Hind 1990, 127-30
L2	Parthenion	CH	Sinyagino UKR	Strabo 7.4.5; Kacharava 1991, 217
L2	<i>Partizany</i>	H	UKR	Gajdukevič 1971, 183
L2	Patrasys § Patraeus	CHRL	Garkushi RUS	Koshelenko 1984, 86; Kacharava 1991, 218-19
L2	Phanagor(e)ia § Agrippia § Phanagoreion § Phanagorou polis § Phanagouris	CHRL R	Sennaya RUS	Kobylina 1989; Kacharava 1991, 284-88 Gajdukevič 1971, 328
L2	Phanagor(e)ia Ins.	CHRL	RUS	StByz <i>Ταυγική</i> ; Gajdukevič 1971, 206-207

Grid	Name	Period	Modern Name / Location	Reference
L2	Porthmia § Porthmion § Porthmitis	CHRL	near Ossovinia UKR	Koshelenko 1984, 69-70; Kacharava 1991, 229
K2	<i>Salachik</i>	HR	UKR	Vinokurov 1994, 156 (no. 2)
I2	Sapra Limne	HR	Sivash UKR	Strabo 7.4.1; RE Suppl. 9 Pontos Euxeinos, cols. 880-81
I2	Satauci	R	UKR	Pliny, <i>NH</i> 4.85
L2	Satyrou Mnema	CHR	RUS	Strabo 11.2.7; Gajdukevič 1971, 220-21
K2	*Sauromateion	R	Novo-Nikolayevka (Starye-Pialy) UKR	CIRB 970; Kacharava 1991, 231-32
J2	<i>Sazonovka</i>	CH	UKR	Kruglikova 1975, 70
J2	<i>Semenovka</i>	HR1	UKR	Melyukova 1989, 50, 52
L2	Sindike § Sindoi	ACHR	RUS	Strabo 11.2.10 Anon., <i>PPE</i> 10r11; Hind 1983, 90-91
M2	<i>Stanitsa</i> <i>Blagoveshchenskaya</i>		RUS	See Map 84
M2	<i>Starotitarovskaya 1</i>	CHR	RUS	Paromov 1986, 74 (no. 121)
J2	<i>Slyusarevka</i>	CH	UKR	Kruglikova 1975, 69-70
K2	<i>Tamarino</i>	R	UKR	Kacharava 1991, 233
L2	<i>Tatarskiy</i>	HR	RUS	Tolstikov 1989, 53
L2	Tetraxitai	L	RUS	Procop., <i>Bell.</i> 8.4.9; Kazanski 1991, 124-26
I2	Theodosia § Ardabda (Heptatheos) § Theode(...) § Theodosia	CHRL L	Feodosiya UKR	Kacharava 1991, 33, 294-95
M2	Tyrambe	CHR	Stanitsa Peresyp RUS	Anon., <i>PPE</i> 12r30 Koshelenko 1984, 87; Kacharava 1991, 271-72
K2	Tyritake § Tyriktake § Tyristake § Dia	CHRL	Arshintsevo UKR	Koshelenko 1984, 67-69; Kacharava 1991, 273-75 Pliny, <i>NH</i> 4.86
M2	<i>Yubileynoye 1</i>	HR	RUS	Hind 1992, 105-106; Treister 1993, 562-63
L2	<i>Yubileynoye 2</i>	HR	RUS	Hind 1992, 105-106; Treister 1993, 562-63
M2	<i>Za Rodinu</i>	CHR	RUS	Sokol'skiy 1976, 4; Kacharava 1991, 27
K2	Zenonos Chersonesos	CHRL	UKR	Kacharava 1991, 96-97; Maslennikov 1992
K2	<i>Zolotoye 1</i>	CH	UKR	Gajdukevič 1971, 200
K2	<i>Zolotoye Vostochnoye</i>	CH	UKR	Kruglikova 1975, 98-100

Dikes

Grid	Location	Period	Reference
L2	near Il'ich	ACHR	Abramov 1993, 45
L2	S Yubileynoye 1	HR	Hind 1992, 105-106
M2	E Tyrambe	CHR	Abramov 1993, 70
L2/M2	Sindike (6): 1) between 143 and 155; 2) between 157-162; 3) east of 136; 4) west of 137; 5, 6) east of Stanitsa Blagoveshchenskaya	ACHR	Alekseyeva 1988

Numbered Sites

No.	Grid	Location	Period	Reference
1	I2	<i>Blizhneye Boyevoye</i> UKR	CH	Kruglikova 1975, 277
2	I2	<i>Tambovka</i> UKR	CH	Kruglikova 1975, 276
3	I2	<i>Beregovoye</i> UKR	CHR	Koshelenko 1984, 75
4	I2	<i>Dal'niye Kamyshi</i> UKR	CHR	Koshelenko 1984, 75.267
5	I2	<i>Vladislavovka</i> UKR	CH	Kruglikova 1975, 276
6	I2	<i>Frontovoye</i> UKR	CH	Kruglikova 1975, 275
7	I2	<i>Kholmogorka</i> UKR	CHR	Koshelenko 1984, 73.250-51
8	I2	<i>Yachmennaya</i> UKR	CH	Kruglikova 1975, 275
9	J2	<i>Batal'noye 2</i> UKR	CH	Kruglikova 1975, 275
10	J2	<i>Batal'noye</i> UKR	CH	Kruglikova 1975, 275
11	J2	<i>Semisotka</i> UKR	CH	Kruglikova 1975, 275
12	J2	<i>Naberezhnaya</i> UKR	CH	Kruglikova 1975, 275
13	J2	<i>Chapayevka</i> UKR	CH	Kruglikova 1975, 273
14	J2	<i>Rybnoye</i> UKR	CH	Kruglikova 1975, 274
15	J2	<i>Kazantip-Zapadnyy</i> UKR	CH	Maslennikov 1998, 90
16	J2	<i>Kazantip-Vostochnyy II</i> UKR	CHR	Maslennikov 1998, 104
17	J2	<i>Kazantip-Vostochnyy I</i> UKR	CHR	Maslennikov 1998, 104
18	J2	<i>Pesochnoye</i> UKR	CH	Kruglikova 1975, 271
19	J2	<i>Vinogradnoye</i> UKR	CH	Kruglikova 1975, 271-72
20	J2	<i>Brannoye Polye</i> UKR	CH	Melyukova 1989, 52
21	J2	<i>Il'ichevo</i> UKR	CH	Melyukova 1989, 63-64
22	J2	<i>Leninskoye</i> UKR	CH	Kruglikova 1975, 272
23	J2	<i>Lenino</i> UKR	CH	Melyukova 1989, 63
24	K2	<i>Zelyoniy Yar</i> UKR	CH	Melyukova 1989, 63
25	K2	<i>Astanino</i> UKR	CH	Melyukova 1989, 63
26	K2	<i>Zolotoy Rozhok</i> UKR	CH	Kruglikova 1975, 270
27	K2	<i>Kul'-Tepe</i> UKR	HR	Maslennikov 1981, 17
28	K2	<i>General'skoye-Zapadnoye</i> UKR	CH	Maslennikov 1998, 43
29	K2	<i>Sirenevaya Bukhta</i> UKR	R	Maslennikov 1998, 104
30	K2	<i>Polyanka</i> UKR	HR	Maslennikov 1998, 90
31	K2	<i>Zelyonyy Mys</i> UKR	R	Maslennikov 1998, 104
32	K2	<i>Kezy</i> UKR	CH	Kruglikova 1975, 262
33	K2	<i>Chornaya Gora</i> UKR	HR	Maslennikov 1981, 17
34	K2	<i>Chokrakskiy Mys</i> UKR	HR	Maslennikov 1998, 33
35	K2	<i>Chokrakskiy Rodnik</i> UKR	HR	Maslennikov 1998, 43
36	K2	<i>Voykovo 8</i> UKR	CH	Kruglikova 1975, 260
37	K2	<i>Tarkhan 1</i> UKR	CH	Kruglikova 1975, 260
38	L2	<i>Temir-Gora 1</i> UKR	CHR	Kruglikova 1975, 258
39	L2	<i>Ossoviny 1</i> UKR	CHR	Kruglikova 1975, 257-58
40	L2	<i>Mayak 5</i> UKR	CHR	Kruglikova 1975, 256
41	L2	<i>Kamyenka</i> UKR	CHR	Kruglikova 1975, 257
42	L2	<i>Tsarskiy</i> UKR	CH	Koshelenko 1984, index
43	L2	<i>Temir-Gora</i> UKR	ACHR	Melyukova 1989, 62-64
44	K2	<i>Bondarenkovo 5</i> UKR	CH	Kruglikova 1975, 259
45	K2	<i>Bondarenkovo 7</i> UKR	CHR	Kruglikova 1975, 259
46	K2	<i>Voykovo 12</i> UKR	CH	Kruglikova 1975, 262-63
47	K2	<i>Voykovo 1</i> UKR	CHR	Kruglikova 1975, 259
48	K2	<i>Turkmen 1</i> UKR	CHR	Kruglikova 1975, 261
49	K2	<i>Turkmen 2</i> UKR	CHR	Kruglikova 1975, 261
50	K2	<i>Oktyabr'skoye 1</i> UKR	CH	Kruglikova 1975, 261
51	K2	<i>Kekuvatskovo</i> UKR	CH	Melyukova 1989, 52
52	K2	<i>Voskhod 2</i> UKR	CH	Kruglikova 1975, 262
53	K2	<i>Ak-Burun</i> UKR	CH	Kruglikova 1975, 262
54	K2	<i>Ak-Burunskiy</i> UKR	AC	Melyukova 1989, 64
55	K2	<i>Yuz-Oba</i> UKR	CHR	Koshelenko 1984, index
56	K2	<i>Patiniotti</i> UKR	CH	Melyukova 1989, 62-65
57	K2	<i>Zolotoy</i> UKR	CH	Melyukova 1989, 64-65
58	K2	<i>Oktyabr'skoye 5</i> UKR	CH	Kruglikova 1975, 261
59	K2	<i>Libknektovka</i> UKR	HR	Kruglikova 1975, 263
60	K2	<i>Andreyevka Severnaya</i> UKR	CHR	Kruglikova 1975, 261
61	K2	<i>Kul'-Oba</i> UKR	CH	Melyukova 1989, 62-65

No.	Grid	Location	Period	Reference
62	K2	<i>Tasunovo 1-2</i> UKR	CHR	Kruglikova 1975, 263
63	K2	<i>Vasil'yevka</i> UKR	CH	Kruglikova 1975, 269
64	K2	<i>Ogorodnoye</i> UKR	CH	Kruglikova 1975, 263
65	K2	<i>Churubash</i> UKR	HR	Kruglikova 1975, 269
66	K2	<i>Nimfeyskiye</i> UKR	ACH	Melyukova 1989, 63-66
67	K2	<i>Yuzhnyy Churubash</i> UKR	CH	Kruglikova 1975, 269
68	K2	<i>Geroyevka</i> UKR	CH	Kruglikova 1975, 269
69	K2	<i>Tryokhbratniye</i> UKR	CH	Melyukova 1989, 62-65
70	K2	<i>Korenkovo</i> UKR	CH	Kruglikova 1975, 268
70	K2	<i>Ogon'ki</i> UKR	CH	Kruglikova 1975, 268
71	K2	<i>Sokol'skoye</i> UKR	CH	Kruglikova 1975, 269
72	K2	<i>Kirovo</i> UKR	CH	Melyukova 1989, 52
73	K2	<i>Ptashkino</i> UKR	CH	Kruglikova 1975, 265
74	K2	<i>Koyash</i> UKR	CH	Kruglikova 1975, 266
75	K2	<i>Opuk</i> UKR	HR	Kruglikova 1975, 265
76	K2	<i>Vyaznikovo</i> UKR	CH	Kruglikova 1975, 266
77	K2	<i>Yakovenkovo</i> UKR	CH	Kruglikova 1975, 267
78	K2	<i>Dzhug-Oba</i> UKR	CHR	Koshelenko 1984, 71-72
80	K2	<i>Zavetnoye</i> UKR	CH	Kruglikova 1975, 267-68
81	K2	<i>Strelkovoye</i> UKR	CH	Kruglikova 1975, 267
82	K2	<i>Kostyrino</i> UKR	CHR	Kruglikova 1975, 268
83	L2	<i>Il'ich 5</i> RUS	CHR	Paromov 1989; Abramov 1993, 45-46
84	L2	<i>Priazovskiy 1</i> RUS	CHR	Paromov 1989; Abramov 1993, 45-46
85	L2	<i>Priazovskiy 2</i> RUS	CHR	Paromov 1989; Abramov 1993, 45-47
86	L2	<i>Priazovskiy 4</i> RUS	CHR	Paromov 1989; Abramov 1993, 45-47
87	L2	<i>Il'ich 2</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 45
88	L2	<i>Il'ich 4</i> RUS	CHR	Paromov 1989; Abramov 1993, 45-47
89	L2	<i>Il'ich 3</i> RUS	CHR	Paromov 1989; Abramov 1993, 46
90	L2	<i>Krasnoarmeyskiy 2</i> RUS	CHR	Paromov 1989; Abramov 1993, 47
91	L2	<i>Kuchugury 2</i> RUS	CHR	Paromov 1989; Abramov 1993, 49
92	L2	<i>Krasnoarmeyskiy 3</i> RUS	CHR	Paromov 1989; Abramov 1993, 47
93	L2	<i>Kuchugury 19</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993
94	M2	<i>Kuchugury 9</i> RUS	CHLR	Paromov 1989; Abramov 1993, 50
95	L2	<i>Fontalovskaya 6</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 51
96	L2	<i>Zaporozhskaya 2</i> RUS	CHRL	Paromov 1989; Abramov 1993, 46-47
97	L2	<i>Zaporozhskaya 1</i> RUS	CHR	Paromov 1989; Abramov 1993, 46
98	L2	<i>Beregovoy 1</i> RUS	CHR	Paromov 1989
99	L2	<i>Beregovoy 4</i> RUS	CH	Paromov 1989; Abramov 1993, 48-49
100	L2	<i>Garkusha 4</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993
100	L2	<i>Garkusha 2</i> RUS	CHR	Paromov 1989
102	M2	<i>Akhtanizovskaya 2</i> RUS	CHR	Paromov 1989; Abramov 1993, 54
103	M2	<i>Akhtanizovskaya 8</i> RUS	CHR	Paromov 1989
104	M2	<i>Akhtanizovskaya 3</i> RUS	CHR	Paromov 1989
105	M2	<i>Akhtanizovskaya 4</i> RUS	CHRL	Paromov 1989; Abramov 1993, 54
106	M2	<i>Golubitskaya 4</i> RUS	CHR	Paromov 1989; Abramov 1993
107	M2	<i>Golubitskaya 2</i> RUS	CHR	Paromov 1989; Abramov 1993, 66
108	M2	<i>Akhtanizovskaya 5</i> RUS	CH	Paromov 1989; Abramov 1993, 54
109	M2	<i>Akhtanizovskaya 7</i> RUS	CHR	Paromov 1989
110	M2	<i>Solenyy 3</i> RUS	CHRL	Paromov 1989; Abramov 1993, 53-54
111	L2	<i>Sennoy 9</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 53
112	L2	<i>Primorskiy 17</i> RUS	CHR	Paromov 1989, 76-77
113	L2	<i>Primorskiy 10</i> RUS	CHRL	Paromov 1989
114	L2	<i>Taman' 2</i> RUS	CHR	Paromov 1989; Abramov 1993, 55-56
115	L2	<i>Taman' 3</i> RUS	CHR	Paromov 1989; Abramov 1993, 55-56
116	L2	<i>Taman' 7</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 55-56
117	L2	<i>Taman' 6</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 56
118	L2	<i>Taman' 8</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 56
119	L2	<i>Taman' 9</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 56
120	L2	<i>Taman' 11</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 56-57
121	L2	<i>Lysaya Gora</i> RUS	CH	Melyukova 1989, 99, 120
122	L2	<i>Taman' 10</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 56

No.	Grid	Location	Period	Reference
123	L2	<i>Taman' 4</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 56
124	L2	<i>Taman' 12</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 57
125	L2	<i>Taman' 1</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 55
126	L2	<i>Volna 3</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 57
127	L2	<i>Volna 2</i> RUS	CH	Paromov 1989, 76-77; Abramov 1993, 57
128	L2	<i>Volna 4</i> RUS	CH	Paromov 1989, 76-77; Abramov 1993, 57-58
129	L2	<i>Tamanskiy 4</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 58
130	L2	<i>Tamanskiy 2</i> RUS	HR	Paromov 1989, 72-78; Abramov 1993, 58
131	L2	<i>Zelyonskoy</i> RUS	CH	Melyukova 1989, 236
132	L2	<i>Taman' 5</i> RUS	CH	Paromov 1989, 76-77; Abramov 1993, 56
133	L2	<i>Taman' 13</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 57
134	L2	<i>Tamanskiy 5</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 58
135	L2	<i>Tamanskiy 3</i> RUS	CHR	Paromov 1989, 72-78; Abramov 1993, 58
136	L2	<i>Veselovka 5</i> RUS	CHR	Paromov 1989, 76-77
137	L2	<i>Veselovka 4</i> RUS	CHR	Paromov 1989, 76-77
138	L2	<i>Veselovka 3</i> RUS	CHR	Paromov 1989, 76-77
139	L2	<i>Veselovka 1</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 59
140	L2	<i>Progress 1</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 59
141	L2	<i>Progress 2</i> RUS	CH	Paromov 1989, 76-77
142	L2	<i>Vinogradnyy 5</i> RUS	HRL	Paromov 1989, 76-77
143	L2	<i>Vinogradnyy 2</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 60
144	L2	<i>Vinogradnyy 1</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 59
145	L2	<i>Vasyurinskiy</i> RUS	CHR	Melyukova 1989, 98
146	L2	<i>Vinogradniy 9</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 61
147	L2	<i>Primorskiy 1</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 60
148	L2	<i>Vinogradniy 7</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 60
149	L2	<i>Primorskiy 5</i> RUS	CHR	Paromov 1989, 76-77
150	L2	<i>Vyshesteblievskaya 16</i> RUS	HR	Paromov 1989, 76-77
151	L2	<i>Vyshesteblievskaya 10</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 62
152	M2	<i>Vyshesteblievskaya 15</i> RUS	CHR	Paromov 1989, 76-77
153	M2	<i>Solenyy 2</i> RUS	CHR	Paromov 1989, 76-77
154	M2	<i>Bolshaya i Malaya Bliznitsa</i> RUS	CH	Kosholenko 1984, index
155	M2	<i>Vyshesteblievskaya 6</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 61-62
156	M2	<i>Vyshesteblievskaya 11</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 62
157	M2	<i>Starotitarovskaya 17</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 65
158	L2	<i>Tsukhurskiy</i> RUS	A	Koshelenko 1984, 95
159	M2	<i>Starotitarovskaya 19</i> RUS	CHL	Paromov 1989, 76-77; Abramov 1993, 65-66
160	M2	<i>Starotitarovskaya 2</i> RUS	CHR	Paromov 1989, 76-77
161	M2	<i>Starotitarovskaya 18</i> RUS	CHRL	Paromov 1989, 76-77; Abramov 1993, 65
162	M2	<i>Starotitarovskaya 15</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 64
163	M2	<i>Starotitarovskaya 5</i> RUS	CHR	Paromov 1989, 76-77; Abramov 1993, 63
164	M2	<i>Starotitarovskaya 16</i> RUS	CH	Paromov 1989, 76-77; Abramov 1993, 64-65
165	M2	<i>Starotitarovskaya 4</i> RUS	HR	Paromov 1989, 76-77

Walls

Grid	Location	Period	Reference
J2	S Semenovka	RL?	Vdovichenko 1986
K2	W *Sauromateion	CHRL?	Maslennikov 1983
K2	W Pantikapaion	CHRL?	Maslennikov 1983

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aborake	CH?R	Taman'?	Strabo 11.2.10; Kacharava 1991, 8-9
Achilleiou Kome	AC?HRL	Chushka Pr.? Il'ich?	Anon., <i>PPE</i> 10r22; Kacharava 1991, 37-38
Antissa	R	Azov	Pliny, <i>NH</i> 2.206; Kacharava 1991, 21-22
Apatouros	HR	Taman'?	Hind 1983, 89; Kacharava 1991, 24-27
Apollonia?/ Apollonis?	ACH?	Pantikapaion? UKR	Shelov 1978, 15-20; Kacharava 1991, 30
Argoda/ Ergoda	RL	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 33
Arta	R	Straits of Kerch'?	Dilke 1985, 120-22
Asterousia	RL	Taman'?	StByz <i>Ἀστερουσία</i>
Auchis	R	Taman'?	Ptol. 5.8.27
Azabitis Tainia	R	Taman'?	Ptol. 5.8.4
Azara	R	Taman'?, Don region?	Ptol. 5.8.3; Kacharava 1991, 10
Azaraba	R	Taman'?	Ptol. 5.8.26; Kacharava 1991, 10
Badation	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 40-41
Boion	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 46
Diokleia	R	near Phanagoreia?	CIRB 975
Ebriapa	R	Taman'?	Ptol. 5.8.28
Gargaza	H	near Kytai? N Caucasus	DiodSic 20.23-24; RE Suppl. 9 Pontos Euxeinos, col. 1040-41; Kacharava 1991, 63-65
Gerousa polis	R	Taman'?	Ptol. 5.8.4; Kacharava 1991, 76
Herakleion	HR	3 miles E Kerch'? UKR	Strabo 11.2.6; Kacharava 1991, 70
Herakleion	HR	Mysovka, Kazantip? UKR	Ptol. 3.6.4; Kacharava 1991, 69-70
Hermisium	R	E Crimea UKR	Pliny, <i>NH</i> 4.87; Kacharava 1991, 71
Hypanis, polis	HR	at a mouth of R. Hypanis?	StByz <i>Ἵπανις</i>
Kimbrike? kome/ Kimmerike? kome	R	NW Taman'?	Strabo 11.2.4; Kacharava 1991, 134-37
Kimmeris/ Kimmerikon Kimmerike/ Cimmerium/ Kerberias/ Cerberion	CHRL	Il'ich? Kuchugury?	Anon., <i>PPE</i> 11r30; Gajdukevič 1971, 196-97; Kacharava 1991, 135-37
Kimmerion Pr.	R	Taman'?	Pliny, <i>NH</i> 6.18 Ptol. 5.8.5
Korousia	R	Taman'?	Ptol. 5.8.28
Konopion/ Konope	R	Azov shore	Kacharava 1991, 141
Kremnoi	AC	Pantikapaion? near Taganrog?	Hind 1992, 102 (<i>contra</i> Kacharava 1991, 147)
Mateta	R	Taman'?	Ptol. 5.8.4; Kacharava 1991, 155
Nikaia?	HR?		Kacharava 1991, 169
Ouardanes fl.	R	Taman'?	Ptol. 5.8.5
Parosta	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 216
Portakra	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 225
Postigia	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 230
Psathis fl.	R	Taman'?	Ptol. 5.8.4, 27
Purra	R	near Azov?	Pliny, <i>NH</i> 2.206
Satarche	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 232-33
Seraka	R	Taman'?	Ptol. 5.8.28
Sindikos Limen	CHRL	S Taman'?, Anapa?	Diller 1952 111; Kacharava 1991, 237-39

Name	Period	Probable Location	Reference
Skopai?	HR	Taman'?	Strabo 11.2.4
Skopelos	R	Taman'?	Ptol. 5.8.28
Sourouba	R	Taman'?' N Caucasus?	Ptol. 5.8.28
Stratoclia	C?H?R	Taman'?	Pliny, <i>NH</i> 6.18; Kacharava 1991, 248
Tabana	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 248
Taphros	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 255-56
Tarona	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 255
Tazos	R	E Crimea UKR	Ptol. 3.6.5; Kacharava 1991, 249
Teagenis	L	E Crimea UKR	Kacharava 1991, 248
Theophanios fl.	R	Taman'?	Ptol. 5.8.3
Zephyrion	R	near Kytaia UKR	Pliny, <i>NH</i> 4.86; Hind 1992, 100

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Map 88 Caucasias

Compiled by David Braund, 1997
with the assistance of Diane Braund

Introduction

For the most part, the area shown here was little known to the classical world before the Hellenistic period, when Seleucus I seems to have claimed it as part of his empire. Seleucus sent Patrocles to explore the Caspian; he may have reached as far north along this coast as Derbent (ancient Tzon), but we cannot be sure. According to Arrian, the exploration of the Caspian had been mooted by Alexander and was to be carried out by one Heracleides. Although Alexander never put the scheme into effect, his thinking may have encouraged Seleucus (EncIran Caspian). It surely encouraged Pompey to send Varro to taste the waters of the Caspian (it seems) during his Transcaucasian campaign of 66-65 B.C. Pompey's adventures in the region were almost as much about exploration as they were about conquest, and he prided himself on being the first Roman general to wage war here (Braund 1994, 12). Moreover his entourage included men who would write about his campaign, notably Varro and Theophanes of Mytilene; together they provided much of the information upon which Strabo and Pliny drew later. Pompey's campaign also established links which were to be renewed, both through the campaign of Antony's general Canidius Crassus in 37, and through the diplomatic and military contact that was to become increasingly significant under the emperors of the first century A.D. It culminated in the campaigns of Corbulo under Nero, and the grand reception and recognition in Rome of the Parthian Tiridates as king of Armenia in 66. Corbulo's campaigns, like Pompey's, brought back important information. Pliny (*NH* 6.23) made use of that source, together with other reports available to him.

Despite the temporary success of Nero's arrangements in Armenia, the region remained a regular focus of dispute and conflict between Rome and the Parthians, as well as their successors the Sasanians. During Domitian's reign (81-96), a Roman centurion cut his name and unit on the rocks at Gobustan, down the coast from the Apsheron peninsula (inset) where the modern city of Baku is situated (marked for orientation only). A fort has often been imagined here, but there is no more than a graffito, so that the map does not mark the spot. The author of the graffito was evidently encouraged by the many prehistoric drawings on the rocks there. His was the easternmost Latin inscription until the discovery of what may be Latin graffiti far to the east of the Caspian (Braund 1991).

Armenia and Albania, in particular, lay firmly to the east of Rome's well-established provinces. While Rome usually sought to exert influence over the region through friendly kings, the fact remains that from a Persian perspective the region was part of the Persian empire (Colchis apart, perhaps). Indeed, even in Achaemenid times the bulk of the region had shown its cultural affinities with the east (cf. Tiratsian 1979, 173). In Iberia, fifth-century pottery displays apparent Iranian influence (Narimanishvili 1992). Meanwhile, fine buildings at Gumbati (eastern Iberia), Sary-tepe and Beniamin (Armenia) have been reasonably identified as Achaemenid administrative centers. An isolated column-base reported out of context at Qaracarmirli Köyi may suggest another such building in Albania (Furtwängler 1996; Gagoshidze 1996). Indeed, the so-called Yaloylutepe culture, which was widespread in Albania in the later centuries B.C., seems to be an influence from Iran which spread strongly there and on into the easternmost parts of Iberia (Ismizade 1956; Pitskhelauri 1977, 224-25). Greek influence—and again, Achaemenid—is most striking in Colchis, on the eastern shore of the Black Sea, from about 550 B.C.; the Colchian hinterland appears on the western side of the map (for the coastal strip, see Map 87). Influences from the north, across the Caucasus, seem to have been less significant, but still show up in the material culture of the region (Braund 1994, 130-31; Pirtskhalava 1995).

Of course, external influences, whether from Iran, the Greek world or the north, interacted with established traditions within the region. In Armenia, for example, there was a substantial Urartian heritage, notably in construction and in burial-practice (Tiratsian 1985). However, while there was continuity of settlement at a small number of Urartian sites, in many cases such settlements were abandoned or became places for burial

(Tiratsian 1979). Even where there was continuity, place names might still change, so that Urartian Argishtikhinili became Armaouira (Armavir)(Sarkisian 1960, 32; Arakelian 1967, 39).

The fourth and third centuries B.C. saw a marked increase in urbanization in Colchis, Iberia and Armenia (Tiratsian 1979; Braund 1994, 122-70; Zardarian 1994). The increase may be observed even in Albania, which was never substantially urbanized in antiquity. We cannot identify most of the cities mentioned later by Ptolemy, but we can be sure enough from archaeology that the few settlements of Albania start to develop as towns from about 400 B.C. (Babayev 1990). By Pliny's time, Chabala seems to have stood out as the key settlement in the area (Khalilov 1974). In Armenia (though not elsewhere in the region, it seems) most cities declined or were destroyed in the fourth century A.D., a process usually attributed to Persian domination. The only city there to persist strongly was Doubios (Dvin), apparently the center of Persian administration (Sarkisian 1960, 19).

From the fifth century A.D., however, an internal literary tradition began within the region, both in Iberia and in Armenia. Accordingly, the earliest extant Georgian script has been found in Iberia from this period, inscribed on the church at Bolnisi. The Armenian tradition in particular provides substantial information (Hewsen 1992). Even so, its value for previous centuries remains a matter of substantial doubt (Sarkisian 1960, 18-19). In Armenia, and still more so in Iberia, this information seems better understood in the context of the early medieval period. Accordingly, the map is compiled on the basis of a combination of archaeological evidence with the literary testimony of the classical world, so as to focus upon the Greek and Roman perception of ancient Transcaucasia.

In Georgia there has been very substantial archaeological effort. Besides the numerous expeditions organized by the Centre for Archaeological Studies in Tbilisi under the direction of O. Lordkipanidze, there have been important initiatives by the Janashia Museum (often led by I. Gagoshidze), the Museum of Art and elsewhere. The long-standing excavations at Meschistha/Mtskheta led by A. Apakidze and V. Nikolaishvili deserve particular attention, for they have laid bare much of the enormous site of the ancient Iberian capital at the confluence of the Aragvi (ancient Aragos) and Mtkvari rivers (Russian Kura, ancient Kyros).

The various parts of Meschistha are easily confused, not least because the toponym itself may be used in rather different ways. In a restricted sense it may apply specifically to the settled area immediately west of the Aragvi's confluence with the Mtkvari, where the modern town now lies. However, it is also used to denote "Greater Meschistha," the whole area of settlement and fortification around that confluence, within which several other toponyms may be applied to particular locations (Armaziskhevi, Seusamora, for example).

Few churches have been marked, for they belong largely to a later period, despite frequent claims to antiquity. An exception, however, has been made for the important early church of Jvari, as also for the church at Bolnisi. Across the R. Aragos in Meschistha was built the first church in Iberia in the fourth century A.D., Svetitskhoveli.

Classical archaeology in Daghestan-Azerbaijan (Albania) and Armenia, by contrast, has been conducted by smaller groups of committed scholars. Recent work in Albania (pre-classical and classical) is summarized by Kasumova (1988) and especially Aliyev (1988), who indicates the polemics that may be involved (cf. Osmanov 1983; 1985; Nuriyev 1987). Tiratsian (1985) and Zardarian (1994) give valuable summaries for Armenia. Much of the most recent work across the region is outlined briefly in Lordkipanidze (1997).

There remains great scope for archaeology north from the marchlands of Azerbaijan and Daghestan. As it is, we already have strong indications of substantial Albanian cultural influence spreading northwards by the beginning of the first millennium B.C. (Khalilov 1965, 154; EncIran Darband, 14). Indeed, the extent of Albania northwards tends to be underestimated (EncIran Darband, 15), a fact which sharpens the problem of distinguishing between the Alanoi and Albanoi (see Introduction to Map 85). It may be that the pastoralism of the Albanoi enabled them to interact readily with the peoples of the northern steppe. Certainly, Strabo (note 11.4.3) treats Albanoi as quasi-Scythians, albeit less fierce; according to him, they need no sea, but live a Cyclopean lifestyle.

At Derbent (ancient Tzon), recent underwater research has shown some remains of harbor walls reaching under the present sea-level for at least 750 ft, with further remains apparently as far as 1,350 ft beyond the current shoreline. The Caspian Sea is well-known for its fluctuation in level over the centuries (EncIran Caspian; Introduction to Map 90). These walls seem as early as the Sasanian period. Along the coastline between the mountains and sea well south of Derbent, substantial walls are also known from the fifth century A.D. at least. Important questions about dating remain to be resolved, however; such resolution is made more difficult by the possibility of repeated reconstruction (EncIran Darband; Introduction to Maps 98-99). In any event, here lies the

easiest land-route from north to south through the main Caucasus, because it does not cross the mountains, but rather skirts around them along the narrow Caspian coastline. The greatest natural obstacle here was not the mountains but the sea, for strong southerly winds can whip it up to inundate much of the land. The phenomenon is well recorded in modern times (EncIran Caspian), and Romans were evidently aware of it too (Tac., *Ann.* 6.33; cf. Horace, *Odes* 2.9).

The area of Derbent is by far the most likely site for the “Caspian” or “Albanian Gates” (also in Middle Persian texts, Kasumova 1988, 88). In Late Antiquity, Derbent itself was called Tzon or Tzour. It was also one of the three locations given the name “Caspian Gates.” Although the route past Derbent gave the easiest terrain for north-south passage, it must be stressed that even the main Caucasus range was distinctly permeable (Braund 1994, 44-47). The map shows the principal passes.

The arrangement on the Darial Pass, the westernmost of the “Caspian Gates”, requires a word of explanation. The pass itself lies some 7 miles north of Qazbegi (C2). It is quite a level passage, with a bend at which the ancient fort was located on a craggy outcrop above the western bank of the river; substantial medieval remains are still visible (Tsitlanadze 1971). In Late Antiquity at least, this fort was known as Biraparach or Iouroeipaach; Pliny names it Cumania. Its location made it more part of the northern steppe than of Iberia proper, which may account for its non-Iberian garrison (Ioannes Lydus, *De Mag.* 3.52; Procop., *Bell.* 1.10.9-12). The natural obstacle to travel along this route lies to the south of Qazbegi, most familiar under its Russian name as Krestovyy Pass (numbered site 10). In their concern for the term “Caspian Gates,” the ancient sources can create the impression that it was the only important pass in the region. Some do show an awareness of other routes, however, including the unlocated Dareine. Moreover, those who have traveled these mountains cannot fail to observe the many available routes, both major and minor.

Of routes into Svaneti (ancient Souania) from the south and west, the impeccable Freshfield writes (1896, 1.185): “I have myself been in and out of Souanetia eight times, by seven different tracks. I have been twice through the Skenis Skali forests [sc. Tskhenis tsqali, ancient R. Hippos]. I have also penetrated the still wilder forests of the Kodori, and wandered among the scarcely less tangled woods that cover the northern slopes of the Laila.” From the north, there was a choice of routes into Svaneti from the R. Baksan. Then as now, however, probably the easiest route of all set off up the higher reaches of the R. Rioni (ancient Phasis/Rheon) from Kutaisi (ancient Kotais) (Freshfield 1896, 1.187; cf. Chartolani 1989; 1996). The importance of Souania, as became apparent in Late Antiquity, owed much to its location on passes north-south and east-west, among which the Mamison Pass (numbered site 7) is particularly important (Braund 1994, 311-14).

There were also important passes south of the Caucasus proper. In the south-west of the map, the Goderdzi Pass (numbered site 3) permitted easy passage from the Black Sea around Apsaros and Bathys Limen (Map 87 G3) up the valley of the R. Adcharistsqali into south-west Iberia. Rather to the east, the Zekari Pass (numbered site 4) offered a route into the hinterland of Colchis and western Iberia. Between Colchis and Iberia there was the key Surami Pass (numbered site 5), guarded by Sarapanis to its west. A little to the north, the situation was replicated by the Jvari Pass (numbered site 6) and the fort of Skandis to its west in turn. Routes between Iberia and Armenia only involved less significant passes, and some of these were in any case blocked by snow during winter (Strabo 11.5.6). Since no ancient roads are attested in the region, none are shown on the map. TabPeut’s route from Artaxata (Map 89 G1) to Sebastopolis (Map 87 G2) cannot be traced. As for the much-repeated notion of a trade route through here between the Black Sea and India, there is good cause for scepticism, despite ancient testimony (EncIran Caspian; Braund 1994, 40-42).

Another persistent notion is the availability of gold in the region, encouraged by the myth of the Golden Fleece and stories of gold on islands in the Caspian (Strabo 11.7.2). This notion too, however, has little to recommend it. The traveler Lamberti (1725, 178), who shows a sustained interest in economic matters, reports Strabo’s story of winning gold from mountain streams with fleeces, but only to dismiss it. He observes that: “...none of these supposed riches remains, nor even any memory in the land that any such riches ever existed.” It seems to have been the myth of gold-rich mountains that attracted Russian interest in the Ossetians in the eighteenth century; that interest evaporated when the emptiness of the story was realized (Klaproth 1827, 67-68). Far too much has been made of an isolated report by Botchorishvili in the 1940s of an encounter with some old men in Svaneti who claimed to recall the process of winning gold from streams through the use of fleeces (and to know of a lost city beneath the ice); she did not find the process being practiced, as has sometimes been imagined (Braund 1994, 21-25). All this is not to deny the existence of mines, as Pliny (*NH* 6.30) indicates among the Souanoi and little-known Valli of the mountains

(probably Ptolemy's Oualoi). According to travelers, there was lead and some silver (Klaproth 1827, 165), and even one or two gold-workings (Lamberti 1725, 195 on gold above Mingrelia).

More rewarding is Lamberti's evidence (*ibid.*) of the movement of Svans down into the lowlands beneath them twice a year—first to work on the harvest in return for salt, cloth and metal-goods and later, in winter, to barter their wood (cf. Klaproth 1827, 130). Blocks of salt were brought in from northern Armenia and used as currency in the mountains (*ibid.* 169). Transhumance was and still is a vital issue throughout the region, not least to the north. Strabo (11.3.3) reports the close links between the northernmost Iberians, dwelling in the mountains, and the peoples of the plains to their north, whom he terms “Scythians and Sarmatians.” It is important to remember that relations between the peoples of the region entailed friendship and accommodation, as well as intermittent hostilities. We happen to know that in the early nineteenth century the peoples of the mountains to their east in Daghestan were permitted to pasture their flocks on the plain to the north, as their lack of local pasturage required (Klaproth 1827, 60-62). Hostilities tend to be described and explained in our sources as border disputes. The border between the Iberians and Albanians seems to have been a particular source of difficulty, not least because it lies along a frontier between Iberian sedentarism and Albanian pastoralism (Aliyev 1974, 83-123; Braund 1994, 221-22). Rivers might constitute visible borders, as the Alazonios could do between the Iberians and Albanians (Pliny, *NH* 6.29; cf. 6.39 on the R. Kyros as boundary between Iberia and Armenia, conceivably Albania too; Ptol. 5.11.3). Rivers, however, were also precious resources in their own right, worth fighting for. Moreover, the inhabitants on both banks might have more in common than outsiders from further afield.

I have taken into account attempts made to identify sites which rely primarily upon the re-ordering of texts or similarities of place names from antiquity to the present day. Except, however, where the similarities are genuinely close, my preference has been to give such attempts short shrift. It should be recognized that some scholars have adopted a less conservative approach (notably Mouraviev 1985; 1988).

Directory

All place names are in Georgia unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
B3	Ad Fontem Felicem	RL	Borjomi?	Braund 1994, 149
A3	Ad Mercurium	RL	Abastumani?	Braund 1994, 303
C3	<i>Aghaiani</i> Ag. Stephanos = Onogouris	HRL		Bokhochadze 1981
C2	<i>Akhalgori</i>	CH		Smirnov 1934
B3	<i>Akhaltzikhe</i>	RL		Braund 1994, 210
D4	<i>Akunk</i>	HR	ARM	Tiratsian 1985
C1	Alanoi		RUS / UKR	See Map 85
D3	Alazonios fl.	HR	Alazani	Lordkipanidze 1996, 113
F3	Albania Albaniai Pylai = Kaspiai Pylai	HR	AZE / RUS	Babayev 1990
D1	Albanoi	HRL		RE 1
H3	Albanum Mare	HR	SW Caspian	Pliny, <i>NH</i> 6.38
F3	Albanos fl.	HR	Samur	RE
C3	<i>Algeti</i>	CH		Lordkipanidze 1991b, 148-56
C2	Alontas fl.	HR	Terek GEO / RUS	Magie 1950, 1530
A4	Andaga		TKY	See Map 89
B4	<i>Ani</i>	HR	ARM	Tiratsian 1985, 62
C4	<i>Anushavan</i>	HR	ARM	Zardarian 1994, 187-89
C2	Aragos fl.	HR	Aragvi	Lordkipanidze 1996, 112
C2	<i>Aragvispiri</i>	HR		Machabeli 1983
A4	Araxes fl.			See Map 90
A2	Archaiopolis			See Map 87

Grid	Name	Period	Modern Name / Location	Reference
C4	Armaouira	ACHRL	ARM	Zardarian 1994, 170-73
C3	Armaziskhevi	RL		Braund 1994, 235-36
B4	Armenia Maior	HRL		Tiratsian 1985
B4	Ashmak	CH	ARM	Tiratsian 1985
D4	Astkhi-blur	CH	ARM	Tiratsian 1985
C4	Atarbegian	CH	ARM	Tiratsian 1985
C4	Atsavan	HR	ARM	Tiratsian 1985, 70
inset	Baku			See Introduction
C4	Bazmaberd	HR	ARM	Zardarian 1994, 181-82
B4	Beniamin	CHR	ARM	Zardarian 1994, 185-87
D4	Berd	CH	ARM	Tiratsian 1985
C4	Berdatekh	CH	ARM	Tiratsian 1985
G3	Bilidzhi	HR	RUS	Babayev 1990, 47
	Biraparach = Cumania			
C3	Bolnisi	L		Braund 1994, 215
B2	Bori	HR		Braund 1994, 202
B2	Brili	CH		Lordkipanidze 1991b, 303-305
G2	Caspium/ Hyrcanium Mare Caucasiae Portae = Kaspiai Pylai			See Map 90
B2	Caucasus M.		Caucasus	Braund 1994, index
F3	Ceraunii M.		Daghestan Mts. RUS	RE Keraunioi
F4	Chabala	HR	AZE	Khalilov 1974, 100-103
	§ Cabala			
A3	Chorzene	HR	TKY	Strabo 11.14.4
A2	Colchis/ Lazike Coraxici M. = Heniochi M.	ACHRL		Lordkipanidze 1991b; Braund 1994
C2	Cumania/ Biraparach/ Iouroeipaach	R/ L/ L	Dariali / Viraparakh	Pliny, <i>NH</i> 6.30; Braund 1994, 270
A2	Dablagomi	CH		Lordkipanidze 1991b
A2	Dapnari	CH		Kiguradze 1976
B2	Dedoplis gora	HR	Doghlauri	Lordkipanidze 1994, 165-67
B2	Dedoplis mindori	HR		Gagoshidze 1981
D2	Diduri	HRL		RE Diduroi
	Dokonos? fl. = Glaukos fl.			
C4	Doubios	HRL	Dvin ARM	Zardarian 1994, 183-85
G3	Dzhanakhyr	HR	AZE	Babayev 1990, 47
B4	Dzhrapi	HR	ARM	Tiratsian 1985
C4	Dzhrarat	CH	ARM	Arakelian 1967, 39
C4	Erebuni	CH	Arinberd ARM	Tiratsian 1985
B4	Eruandakert	HR	ARM	Sarkisian 1960, 22-23
B4	Eruandashat	HRL	TKY	Zardarian 1994, 180
B4	Eruandavan	HR	ARM	Tiratsian 1985, 61
C4	Gekhadir	HR	ARM	Tiratsian 1985, 64
E1	Gerros fl.		Sulak RUS	RE Gerrhos
D4	Gezlu	CH	ARM	Tiratsian 1985
A2	Glaukos/ Dokonos?/ Kyaneos? fl.			See Map 87
B3	Gogarene/ (T)Osarene	HRL		RE; RE <i>Τωσαρηνή</i> ; Toumanoff 1963
C4	Gorneae	ACHRL	Garni ARM	Arakelian 1951
E3	Gumbati	AC		Furtwängler 1996
B2	Gurdinii M.			Pliny, <i>NH</i> 6.30

Grid	Name	Period	Modern Name / Location	Reference
C3	Harmozike § (H)Armaktika § Armazistsikhe § Hermastus	HRL	Bagineti	EncIran Armazi; Lordkipanidze 1996, 272
A3	Heniochi/ Coraxici M.		TKY	Pliny, <i>NH</i> 6.26
A4	Heniochoi		GEO / TKY	See Map 87
A2	Hippos? fl.			See Map 87
B3	<i>Hokhmik</i>	HRL		Zardarian 1994, 190-92
B3	Hiberus fl. Hyrcanium Mare = Caspium Mare	HR	Paravani	Pliny, <i>NH</i> 6.29
B2	Iberia § Iberes	HRL		Lordkipanidze 1991b; Braund 1994
D4	<i>Idzhevan</i> Iouroeipaach = Cumania	CH	ARM	Tiratsian 1985
B2	<i>Itkhvissi</i>	CH		Braund 1994, 101
C2	<i>Jhinvali</i>	ACHRL		Ramishvili 1991
C3	<i>Jvari</i>	L		Lordkipanidze 1991b
C4	Kainepolis	HR	Echmiadzin / Valarshapat ARM	Tiratsian 1985
D4	<i>Kalkar</i>	CH	ARM	Tiratsian 1985
D3	Kambysene		AZE	RE <i>Καμβυσσηνή</i>
D3	Kambyzes fl.		Iori	RE 1
D4	<i>Kamo</i>	CH	ARM	Tiratsian 1985
D4	<i>Karchakhpyur</i>	CHR	ARM	Karapetian 1980; Zardarian 1994, 181
C3	<i>Kariglukh</i>	CH	ARM	Tiratsian 1985
C4	<i>Karmir-blur</i> § [Teishebaini]	HR	ARM	Martirosian 1961
G3	Kasios fl. § Casus	HR	Kusar	RE 1 Pliny, <i>NH</i> 6.30
C2	Kaspiat Pylai/ Caucasiae Portae § Sarmatikai Pylai			Braund 1994 Pliny, <i>NH</i> 6.39
G2	Kaspiat Pylai/ Albaniai Pylai	HR	RUS	Braund 1994, 270 Ptol. 5.11.4
B4	<i>Katnakhpyur</i>	HR	ARM	Zardarian 1994, 181-83
C3	Kavtiskhevi § <i>Tsikhia gora</i>	CH		Tskitishvili 1977
C3	<i>Khovlegora</i>	ACH		Pitskhelauri 1977
B2	<i>Kldeeti</i>	RL		Braund 1994, 202-203
A2	Kotais § Kytaia	CHRL	Kutaisi	Braund 1994, 305
B3	Kyaneos? fl. = Glaukos fl. Kyros fl.		AZE / GEO	See Map 90
B3	Lazike = Colchis Leukothea	CHR	Atsquri	Braund 1994, 185; cf. Lordkipanidze 1996, 251
E3	Lupenii/ Lupones	RL	RUS	RE
D4	Lychnitis Limne	HR	Sevan ARM	RE <i>Λυχνίτις</i>
C3	<i>Manglisi</i>	L		Lordkipanidze 1991b
C3	Meschistha § Mestleta	HRL	Mtskheta	Braund 1994, 228-30
F4	<i>Mingechaur</i>	CHRL	AZE	Babayev 1990

Grid	Name	Period	Modern Name / Location	Reference
A2	Mocheresis § Mechlesos § Mochora § Mourisios	HRL		Braund 1994, 291
B2	<i>Modinakhe</i>	CHRL		Bragvadze 1996
F4	<i>Mollansakly</i>	HR	AZE	Babayev 1990, 47
B2	<i>Monastiri</i>	RL		Braund 1994, 210
A3	Moschici M.	HR	GEO / TKY	RE <i>Μοσχικά ὄρη</i>
A3	Moschoi § Meschoi	HRL L		Lordkipanidze 1996, 141 Procop., <i>Bell.</i> 8.2.24
F4	(M)Otene	HRL	AZE	Toumanoff 1963, 129
A2	<i>Mtisdziri</i>	CHRL		Gamkrelidze 1992
B3	<i>Mzetamze</i>	ACH		Braund 1994, 115
A2	<i>Namarnu</i>			See Map 87
C3	<i>Nastagisi</i>	HRL		Bokhochadze 1977
D4	<i>Nor-Ashen</i>	CH	ARM	Tiratsian 1985
F4	<i>Nyudi</i>	HR	AZE	Osmanov 1979
A2	Onogouris/ Ag. Stephanos			See Map 87
E4	Orchistene Osarene = Gogarene	HRL	AZE	RE
C4	<i>Oshakan</i> Otene = (M)Otene	HR	ARM	Tiratsian 1985, 67
C4	Paracata		ARM	See Map 89
C4	Parihedri M.		Lesser Caucasus ARM	Pliny, <i>NH</i> 6.29
A2	<i>Partskhanakanevi</i>	HR		Lordkipanidze 1991b
A2	Phasis fl.			See Map 87
A2	Phasis/ Rheon fl.		Middle Rioni	Braund 1994, 25
C2	<i>Qanchaeti</i>	CH		Lordkipanidze 1991b
C3	<i>Qatlanikhevi</i>	CHRL		Akhalaia 1996
C2	<i>Qazbegi</i>	CH		Lordkipanidze 1991b
A2	Rheon fl. = Phasis fl. Rhodopolis	RL	Vardtsikhe	Japaridze 1989
D1	Sabeiroi	L		RE
D3	<i>Sagarejo</i>	RL		Lordkipanidze 1991b
B2	<i>Sairkhe</i>	CH		Nadiradze 1990
E4	Sakasene § Sacasani § Sakapene		AZE	RE <i>Σακασσηνή</i> Pliny, <i>NH</i> 6.29 Ptol. 5.12.4
A2	Saltiae?			See Map 87
C3	<i>Samadlo</i>	HR		Gagoshidze 1979
C3	<i>Samtavro</i>	CHRL		Braund 1994, 207
E2	Sanaraioi	RL	RUS	RE
A2	Sannoi			See Map 87
A2	<i>Saqanchia</i>	CH		Licheli 1991
B2	Sarapanis § Sarapa § Sarake	HRL	Shorapani	Lordkipanidze 1996, 247 Ptol. 5.9.5
C3	<i>Sarkine</i>	HR		Bokhochadze 1977
D3	<i>Sary-tepe</i>	CH	AZE	Narimanov 1960
C3	Seusamora	HRL	Tsitsamuri	Lordkipanidze 1996, 274
C4	<i>Shamiram</i>	HR	ARM	Zardarian 1994, 183
G4	<i>Shemakha</i>	HRL	Khynysly	Khalilov 1962; Babayev 1990, 47
B4	<i>Shirakavan</i>	HR	ARM	Ter-Martirosov 1980
E2	Silvi	RL	RUS	RE 1
B4	Sirakene			RE <i>Σιρακηνή</i> 2

Grid	Name	Period	Modern Name / Location	Reference
B2	Skandis § Skandeis § Skanda	CHRL		Braund 1994, 291
A2	Skymnia			See Map 87
D2	Sodi	HR		Pliny, <i>NH</i> 6.29
D4	Sodoukene		ARM	RE <i>Σοδοικηνή</i>
D1	Sontas fl.		Sundzha RUS	RE
A2	Souania			See Map 87
F3	<i>Targu</i>	HR	RUS	Babayev 1990, 47
C3	<i>Tbilisi</i>	RL		Lordkipanidze 1991b
A2	Telephis?			See Map 87
C3	Thasie	HR		Pliny, <i>NH</i> 6.29
B3	Thriare	HR		Pliny, <i>NH</i> 6.29
D4	<i>Tigranakert</i>	RL	AZE	Sarkisian 1960
C2	<i>Tli</i> (T)Osarene = Gogarene	AC		Braund 1994, 131
B2	<i>Tskhinvali</i>	HR		Lordkipanidze 1991b
G2	Tzon/ Tzur	L/ L	Derbent / Darband RUS	Kudryavtsev 1985; Braund 1994, 270
C3	<i>Uplistsikhe</i>	ACHRL		Braund 1994, 166-67
B2	<i>Urbnisi</i>	HR		Braund 1994, 166
F2	<i>Urtseki</i>	CHR	RUS	Khalilov 1974, 106-107
B2	Valli § Oualoi	RL		RE
A2	Vani	ACHR		Lordkipanidze 1991a
B4	<i>Vardbach</i>	RL	Kumairi / Leninakan ARM	Zardarian 1994, 192-94
F3	<i>Yaloylutepe</i>	HR		Sharifov 1927; Ismizade 1956
C4	<i>Yerevan</i>	CH	ARM	Tiratsian 1979, 162
C3	Zalissa	RL	Dzalisi	Braund 1994, 256
B3	<i>Zghuderi</i>	HR		Braund 1994, 206

Numbered Sites (Passes)

No.	Grid	Location	Reference
1	A1	Nakra	Braund 1994, 44
2	B2	Sharivtsek	Braund 1994, 44
3	A3	Goderdzi	Braund 1994, 184-85
4	A3	Zekari	Braund 1994, 44
5	B2	Surami	Braund 1994, 40-41
6	B2	Jvari	Braund 1994, 40
7	B2	Mamison	Braund 1994, 44
8	B2	Zekarskiy	Braund 1994, 44
9	C2	Rokskiy	Braund 1994, 44
10	C2	Krestovyy	Braund 1994, 44
11	D2	Kachu	Braund 1994, 44

Walls

Grid	Location	Period	Reference
G2	W Tzon	RL?	Kudryavtsev 1979
G3	SE Bilidzhi	RL?	Kudryavtsev 1979
H3	SE Dzhanakhyr (2)	RL?	Kudryavtsev 1979

Unlocated Toponyms

Name	Period	Probable Location	Reference
Abas fl.	HR?	AZE	Plutarch, <i>Pompeius</i> 35; RE
Ablana	R	AZE	Ptol. 5.11.4
Adiabla	R	AZE	Ptol. 5.11.4
Aginna	R	Iberia	Ptol. 5.10.2
Alamos	R	AZE	Ptol. 5.11.5
Albana	R	AZE	Ptol. 5.11.2
Arsarata	R	ARM	Ptol. 5.12.5
Artanissa	R	Iberia	Ptol. 5.10.2
Arxata	HR	ARM	Strabo 11.14.6; Sarkisian 1960, 43-44
Askoura	R	ARM	Ptol. 5.12.5
Azata	R	ARM	Ptol. 5.12.5
Bakchia	R	AZE	Ptol. 5.11.3
Baraza	R	ARM	Ptol. 5.12.5
Barouka	R	AZE	Ptol. 5.11.4
Batinna	R	ARM	Ptol. 5.12.5
Boziata	R	AZE	Ptol. 5.11.5
Chadacha	R	AZE	Ptol. 5.11.5
Chanes fl.	HR	AZE	Strabo 11.3.2
Chobota	R	AZE	Ptol. 5.11.5
Choloua	R	ARM	Ptol. 5.12.5
Cholouata	R	ARM	Ptol. 5.12.5
Dareine	L	pass through main Caucasus	Menander the Guardsman 10.5
Deglane	R	Degna? AZE	Ptol. 5.11.3
Dizaka	R	ARM	Ptol. 5.12.5
Embolaion	R	AZE	Ptol. 5.11.4
Eoris? fl.		Iori?	Mouraviev 1988, 156-57
Gangara	R	Baku? AZE	Ptol. 5.11.2; RE
Gelda	R	AZE	Ptol. 5.11.2
Glisma	R	ARM	Ptol. 5.12.5
Ideessa/ Phrixou polis	HR	Iberia	Lordkipanidze 1996, 275
Ioboula	R	AZE	Ptol. 5.11.4
Iouna	R	AZE	Ptol. 5.11.4
Kamechia	R	Shemakha? AZE	Ptol. 5.11.4
Kotomana	R	ARM	Ptol. 5.12.5
Kozala/ Kozola	R	ARM	Ptol. 5.12.5
Lala	R	ARM	Ptol. 5.12.5
Loubion	R	Iberia	Ptol. 5.10.2
Madia	R	Colchis	Ptol. 5.9.5
Misia	R	AZE	Ptol. 5.11.5
Mosega	R	AZE	Ptol. 5.11.4

Name	Period	Probable Location	Reference
Neoris		Iberia?	Mouraviev 1988, 156-57
Niga	R	Nisch? AZE	Ptol. 5.11.3
Osika	R	AZE	Ptol. 5.11.4
Ouaroutha/ Ouathoura	R	ARM	Ptol. 5.12.5
Ouarika	R	Iberia	Ptol.5.10.2
Ouasaida	R	Iberia	Ptol.5.10.2
Outhimereos		Kutaisi acropolis?	Braund 1994, 305
Peloros fl.			Braund 1994, 166
Ptousa	R	ARM	Ptol. 5.12.5
Rhoitakes fl.	HR	AZE?	Strabo 11.3.2
Sakalbina	R	ARM	Ptol. 5.12.5
Sala	R	ARM	Ptol. 5.12.5
Samounis	R	AZE	Ptol. 5.11.4
Sandobanes fl.	HR	AZE?	Strabo 11.3.2
Sanoua	R	Sigmakh? AZE	Ptol. 5.11.3
Santouta	R	ARM	Ptol. 5.12.5
Sataphara	R	ARM	Ptol. 5.12.5
Sedala	R	ARM	Ptol. 5.12.5
Selenes Hieron	HR	AZE	Strabo 11.4.7
Sioda	R	AZE	Ptol. 5.11.4
Soura	R	Surami?	Ptol. 5.10.2
Sourion/ Souris/ Surium	R	Vani?	Ptol. 5.9.5; Braund 1994, 148
Sourta	R	ARM	Ptol. 5.12.5
Surium fl.	R	Sulori?	Pliny, <i>NH</i> 6.13
Tagoda	R	AZE	Ptol. 5.11.3
Ta(s)tina	R	ARM	Ptol. 5.12.5
Telaiba	R	AZE	Ptol. 5.11.2
Thabilaka	R	AZE	Ptol. 5.11.5
Thiauna	R	AZE	Ptol. 5.11.5
Thilbis	R	AZE	Ptol. 5.11.5
Toga	R	ARM	Ptol. 5.12.5
Zadris	R	Colchis	Ptol. 5.9.5

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Map 89 Armenia

Compiled by S.E. Kroll (Iran), M. Roaf, St J. Simpson and T. Sinclair (Turkey), 1996

Introduction

Turkey

The Roman empire occupied parts of the area covered by the map, and from 591 nearly all of it. Moreover, irrespective of political hegemony, the Armenian and Syrian regions here were by virtue of culture and religion an extension of the Greek and Roman world.

Armenia in the Roman and Late Antique periods was bounded to the west by the R. Euphrates and to the south by the Taurus mountains, apart from the upper Tigris basin (districts of Ingilene, Sophanene and Arzanene). The area to the south of the Taurus was not considered part of Armenia nor settled by Armenians, but was inhabited by Syrians. The northern edge of the map more or less coincides with the boundary of Armenia in the Roman and Late Antique periods, except towards the east, where significant districts of Armenia—the plain east of the R. Araxes and the mountainous area around Lychnitis Limne—lie within Map 88.

The parts of Armenia on Map 89 consist mostly of plains separated by mountains and hills. Elevation rises from west to east, reaching about 5,000 ft in the Thospitis Limne basin. It drops, however, in the basin of Matiane Limne and the Araxes plain further north; these two areas were part of Atropatene during classical antiquity, but were counted within Armenia by the early seventh century A.D. (they are now in Iranian Azerbaijan). Despite its height and partly mountainous nature, the terrain of Armenia was capable of supporting a large and quite evenly dispersed population. Pottery surveys, together with such excavation as has taken place, show that Armenia was most densely populated during the Roman period, with the exception of the Thospitis Limne region, where the pre-Achaemenid Urartian occupation was the most active.

Archaeological excavation over the whole area, within classical Armenia or beyond, has been largely confined to rescue work behind the dams on the Euphrates and Tigris rivers, and to pre-Achaemenid sites elsewhere. Pottery surveys apart, surface-instrument survey of sites, as opposed to standing monuments, has been mostly limited to Urartian settlements. This said, Atropatene is an exception on both counts. More systematic excavation work could well lead to more complete and satisfactory identification of known toponyms, and would certainly permit a better-balanced picture of occupation with the inclusion of significant unnamed sites. Except in Atropatene, virtually none of the unnamed sites excavated counts as significant at this scale.

For the most part, the toponyms known from Greek and Latin sources occur in texts which—from a geographic perspective—are highly unsystematic. They are therefore supplemented selectively by Armenian and Syriac names.

Iraq and Syria

The difficulties of working with limited evidence (both written and material) in this general area, as outlined in the Introduction to Map 91, apply here likewise. The standard study of the region during classical antiquity is the important and useful work of Dillemann (1962). Unfortunately, however, many of his proposals cannot be confirmed, and his locations for ancient toponyms (except in a few cases) are disputed.

Although large numbers of churches and monasteries are recorded in texts (Fiey 1965), relatively few of them can be identified with existing ruins, and even fewer such sites can be shown to have existed before the Islamic period.

The road system is discussed by Dillemann (1962) and Oates (1968; 1990). Only small fragments of constructed roads have been discovered, and none of these is securely dated. Bridges have been identified as Roman, although they may date to a later period. Some milestones have been found, but perhaps not *in situ*. “Hollow ways” identified on the plains of northern Iraq and Syria (Wilkinson 1995) may indicate the positions of ancient routes.

There is no evidence for large-scale canal building except in the river valleys. A canal (not marked) investigated between Tell Sahlan and Tell Hammam al-Turkmen in the R. Balihu valley has been dated by excavation to the Hellenistic period (Gerritsen 1996). In all likelihood, during classical times, as today, canals were constructed to irrigate the river valleys.

Iran

See Introduction to Map 90.

Directory

All place names are in Turkey unless otherwise noted

Abbreviations

GCyp ...G	H. Gelzer (ed.), <i>Georgii Cyprii Descriptio Orbis Romani</i> , Teubner, Leipzig, 1890 (for passages omitted from Honigmann's edition)
GCyp ...H	E. Honigmann (ed.), <i>Le Synekdomos d'Hiéroklos et l'opuscule géographique de Georges de Chypre</i> , Brussels, 1939
TIB Kappadokien	F. Hild and M. Restle, <i>Tabula Imperii Byzantini 2, Kappadokien (Kappadokia, Charsianon, Sebasteia und Lykandos)</i> , DenkWien 149, 1981

Names

Grid	Name	Period	Modern Name / Location	Reference
B2	Abarne	L	Çermik	GCyp 931H; Honigmann 1935, 35
C3	Aborras/ Chaboras fl.		SYR / TKY	See Map 91
D1	Abos M.	R	Bingöl Dağ	Strabo 11.14.2, 13; T. Sinclair
E1	Acachia	L	Tutak?	GeogRav 2.9; T. Sinclair
E3	Ad fl. Tigrim	L	Cizre	Dillemann 1962, 160
	Ad Pontem? = <i>Tel Afar</i>			
C3	Ad Tygrem/ Amida	L/ L	Diyarbakır	Palmer 1990; Sinclair 1996, VII.2
D1	Adconfluentes	L	Köprüköy	Manandian 1965, 91, 96-98
F4	Adiabene		IRQ	See Map 91
C3	Adipte	L	4 miles E Bismil?	Sinclair 1996, VII.2
	Aegea = Elegeia			
B1	Aga M.	R	mountains between Derzene plain and Satala	RE Xerxene, col. 2094; T. Sinclair
F2	Aghtamar	L	Aghtamar	Garsoian 1989, 438
C3	<i>Ain al-Qerd</i>	ACHR	SYR	Lyonnet 1996, site 38
E4	<i>Ain Sinul</i>	RL?/	Ain al-Shaheed	Oates 1968, 73-92
	Zagurae?	R?L		
	§ Zogorra?	L		Dillemann 1962, 136
H3	<i>Ain-i Rum tepe</i>	CH	IRN	Kroll 2000, UR 107
B3	Aisoumas M.	L	Karaca Dağ	Honigmann 1935, 25
D2	Akbas	L	Başka Kale	Honigmann 1935, 24-25, 27; T. Sinclair
A1	Akilisene	HR	districts of Kemah and Eriza in upper R. Euphrates valley, and of Ovacık to S Kemah	Adontz 1970, 43-45
G2	<i>Aladagh Qal'eh</i>	RL	near Var village	Kleiss 1979, 202-203, 233-34
B4	Alagma	R	near R. Balikh	T. Feyter
	<i>Alaina? = Tell Hayal</i>			
E2	Alarodioi	C	Lake Van region	Hewsen 1983, 126, 129-31, 133
G2	Alouaka	R	Başkale?	Ptol. 6.2.10
B1	<i>Altuntepe</i>	CL		Summers 1993, 88-95
	Amida = Ad Tygrem			

Grid	Name	Period	Modern Name / Location	Reference
C3	Ammodios/ Amouda § Ammidios § Ammodion § Amudis § Chanmaudi?	R?L/ R?L L	Amuda SYR	Dillemann 1962, 159
B1	Anaetica Regio Anastasioupolis = Dara	R	vicinity Erzincan	Dilleman 1962, 136 Russell 1987, 248; T. Sinclair
E1	Andaga	L	Dellalhanı?, S Endek	Manandian 1965, 91, 97-98; T. Sinclair
B1	Ani Antiochia = Nisibis	RL	Kemah	ItMiller 676, 679, 682; Garsoian 1989, 442
B3	Antiochia Arabis/ Antoninopolis/ Tella/ Constantia/ Maximianopolis	R/ RL/ L/ L/ L	Viranşehir	RE Antiocheia 9; RE Antoninopolis; Honigmann 1935, 21; Dillemann 1962, 107
B1	Antitaurus M. Antoninopolis = Antiochia Arabis	HR RL	Antitaurus	RE Antitauros
B2	Anzita	RL	Tilenzit (renamed Korluca)	Ptol. 5.12.8; Sinclair 1989a, 103-104, 137, 139
B2	Anzitene	RL	Elazığ plain and neighboring W bank of upper R. Euphrates	Adontz 1970, 27-32
D2	*Aphoumon/ Kish	L/ L	Zercel Kale	GCyp 939H; Sinclair 1996, VIII.3
D2	Apostoli, Mon. [Apqu] = <i>Tell Abu Marya</i> *Aquae Frigidae = Meiacarire Ar(a)ban = Shadikanni	L	Arak kilisesi	Thierry 1976
B3	Arabia	L	Tektek Dağ and district of Viranşehir	Dillemann 1962, 77; T. Sinclair
C3	Arade	HRL	SYR	Lyonnet 1996, site 25
F1	Araxenon Pedion	HR	plain of R. Araxes N Mt. Ararat and W Artaxata	Garsoian 1989, 451-52; T. Sinclair
E1	Araxes fl. Arba-ilu = Arbela Arban = Shadikanni			See Map 90
D4	Arbayestan/ Beth Arbaye § Bearbaes?	RL L		Morony 1982, 6-10
G4	Arbela/ Arba-ilu § Arbelitis § Artakene? 'Arcaiapis' = Charcha	CHRL/ AC	Erbil IRQ	Dillemann 1962, 72 RLAss Arbil; EncIran RE RE
D2	Archene *Arda? = *Artales	R	W end of Malazgirt plain	Markwart 1930, 76-77
F2	Arest/ Dagnevana Aretissa L. = Arsissa L.	L/ L	Bendimahi	Garsoian 1989, 445; Sinclair 1996, VII.3.1; T. Sinclair
E3	*Aribacha	L	Eskieruh?	GCyp 940H; Honigmann 1935, 30-31; T. Sinclair
C2	*Arkathiokerta/ 'Artagigarta'/ Baras/ Basileon Phrourion/ Ingila	HR/ R/ L/ L/ L	Eğil	Hübschmann 1904, 304; RE <i>Καρχαδιόκερτα</i> ; Dillemann 1962, 121
E1	Armanas	L	Tahir or nearby	Manandian 1965, 91, 97; T. Sinclair
C1	Armenia	CHRL		RE
G2	Arnay?	L	N Salmas IRN	Eremyan 1961, 37, 53

Grid	Name	Period	Modern Name / Location	Reference
E2	Arreston Klima	L	Rshtunik, district of Vastauna	Adontz 1970, 11
B3	Arsameia	H	Gerger Kale	RE 3; Dörner 1939, 16-29, 86-91
B2	Arsamosata	HRL	Haraba	RE; Sinclair 1989a, 112-15, 136-37
B2	Arsanias fl.	HRL	lower R. Euphrates (Murat Su)	RE 1
F1	§ Arsinos? fl.	L		Procop., <i>Bell.</i> 1.17.21
F1	Arsesa/	R	plain of Erciş	RE Elegosine; RE Tigris 1, col. 1010; Hewsen 1992, 333; T. Sinclair
B2	Elegosine			RE Tigris 1, col. 1010; Hewsen 1992, 333; T. Sinclair
B2	Arsinia	L	(Eski) Ergani?	ItMiller 739; Sinclair 1989a, 265-66
F2	Arsissa/	HR/	L. Erçek	RE; T. Sinclair
	Aretissa L.	R		
	§ Arsakis Limne			
	§ Arsene L.			
	'Artagigarta' =			
	*Arkathiokerta			
C1	*Artales/	L/	citadel of Kiğı	GCyp 957G; Honigmann 1935, 16-17; Sinclair 1989a, 130-31, 142-43; 1990, 372; T. Sinclair
	*Arda?	L		
G1	Artaxata	HRL	peninsula in R. Aras, near Aralik ARM	RE
F2	§ Neronias			
F2	Artemita	R	Edremit	Hewsen 1982, 140
	Arxama = Arzamon			
H1	Arxata	H?R	Shahtakht?	RE; R.H. Hewsen
C4	Arzamon fl.	L	Zergan	Whitby 1986, 242
C3	Arzamon/	RL/	Harzem	RE; Dillemann 1962, 103, 159
	Arxama	RL		
	§ Arcamo	L		
D2	Arzanene	L	upper Tigris basin E Nymphios fl.	Dillemann 1962, 121-23
H2	<i>Arziyayad tepe</i>	CH	SE Salmas IRN	Kroll 2000, SL 5
D2	Ashtishat	RL	Derik	Garsoian 1989, 449-50
B4	(As)Syria			See Map 3
C2	Astaunitis/	R/	Euphrates plain around	Garsoian 1989, 467-68
	Asthianene	L	Bingöl	
C2	Attachas	L	Antağ, formerly Hattakh	GCyp 938H; Honigmann 1935, 37
D1	Autisparate/	L/	Erzurum	RE Theodosiopolis 2; Manandian 1965, 91, 98; T. Sinclair
	Theodosiopolis	L		
F1	Bagauna/	RL/	Üç Kilise	EncIran 1.428; Garsoian 1989, 452
	'Sagouana'	L		
	§ 'Raugonia'			ItMiller 677
E1	Bagrauandene	R	plain of Ağrı	Garsoian 1989, 452-53
	Baioulous = Balisbiga			
B2	Balabitene	L	plain of Palu	Hewsen 1992, 155 (n. 34)
E4	Balad/	R?L/	Eski Mosul IRQ	EncIs; Morony 1982
	Shahrabadh	RL		
G3	<i>Balajuk tepe</i>	CH	near Lur village IRN	Kroll 2000, UR 7
	*Balaleisa = Cymiza			
B4	Baliu/		SYR / TKY	See Map 67
	Balissus fl.			
B2	Balisbiga/	R/	Palu	Ptol. 5.12.7; Howard-Johnston 1989, 223; T. Sinclair
	Baioulous	L		
	Balissus fl. = Baliu fl.			
	'Balouos' = Cymiza			
C3	*Banabela	L	Numan Bey Kalesi above Benabil	GCyp 924H; Honigmann 1935, 35
H3	<i>Baranduz tepe</i>	CH	IRN	Kroll 2000, UR 55
E1	Barantea	L	Horasan?	Manandian 1965, 91, 98; T. Sinclair
	Baras = *Arkathiokerta			
B3	Barbare	L	Mohammed Khan?	ItMiller 777; Dillemann 1962, 171-73; T. Sinclair
	§ 'Barabeta'			
B2	Barsalium	RL	Killik	RE Barsalion
	§ Barzala			

Grid	Name	Period	Modern Name / Location	Reference
G1	<i>Barun Qal'eh</i>	CH	near Imam Quli Kandi IRN	Kleiss 1976, 36; Kroll 2000, MK 47
F4	<i>Ba'shiqa</i> Basileon Phrourion = *Arkathiokerta Bassiane = Phasiane	L	IRQ	Morony 1982, 14
G2	<i>Bastam</i>	ARL	near Bastam village IRN	Kroll 1988
G4	<i>Batas-Harir</i>	R	IRQ	Boehmer 1973
F4	<i>Bavian</i>	H?R?	IRQ	Mathiesen 1992, 184-85
D4	Beberaci L.	R?L	Lake Khatuniya SYR	ItMiller 781-82; Oates 1990, 231-32
D3	Beioubaitha § Beioudaes Beth Arbaye = Arbayestan	L	Fafe	GCyp 930H Palmer 1990, 23, 152 (n. 25)
E3	Bezabde/ Zabdaion Chorion	L/ L	Hendek	RE Bezabde; RE Zabdicene, col. 2202; Algaze 1989, 250-52; T. Sinclair
C3	Birthon/ Virta? § Birthas?	L/ R?L	Mirdon?	GCyp 937H; RE Birtha 2; Honigmann 1935, 14, 37
C1	Bizana/ Leontopolis Bouana = Thospia	L/ L	in S part of Tercan plain	RE; Adontz 1970, 16-17, 133, 136; T. Sinclair
F4	Boumelos? fl. § Bumodus fl.	CHR	perhaps R. Khazir and R. Gomel IRQ	RE Gaugamela, cols. 862-63
C4	Bouron fl.	L	Dara	Whitby 1986, 44 (n. 2)
E2	Calata	L	Ahlat?	RE
D1	Calcidava	L	Ilica	Manandian 1965, 91, 98-99; T. Sinclair
B4	Carrhae Carsa(g)is = Chorsabia *Castellum Arabum = Shadikanni	ACHRL	Altınbaşak, formerly Harra	See Map 67
D3	Castra Maurorum	L	forts of Sapha, on Izzeddin Dağ, 'Abra, and camp of Lêlân	Poidebard 1934, 159-60; T. Sinclair
G1	Catispi/ Hatsiun Chaboras fl. = Aborras fl.	L/ L	Hatsiun IRN	ItMiller 748, 781; Honigmann 1935, 29; Kleiss 1979a
E1	Chadas	L	Eleşkirt or nearby	Manandian 1965, 91, 97; T. Sinclair
C3	Charcha/ 'Arcaiaipis'/ Karcharoman Chasira? = Hariza	RL/ L/ L	Üçtepe, formerly Kerh	Honigmann 1935, 25; Sinclair 1996, VII.2
G2	Chauon/ Kaputa/ Gobdi § Choda § Her § [Huwaij] § Kapauta § Kapoutan	HRL/ R/ L	Khoy IRN	RE; Schwarz 1969, 1079-83; Hewsen 1982, 139-40
D2	Chlomaron Chlomaron = Tigranocerta Cholimma = Tigranocerta	CL	Golamasya	Sinclair 1996, VIII.3
A1	Chorsabia/ Carsa(g)is § Elegarsina?			See Map 64
C1	Chorz(i)ane(ne)	L	river system of upper Peri Su	Adontz 1970, 14-15; Hewsen 1992, 155 (n. 28)
A1	Chosomachon			See Map 64
D2	Chothaitai	L	in Khoys district in Taurus Mts.	GCyp 946G
B1	*Chozana	L	Ulu Kale	GCyp 951G; T. Sinclair

Grid	Name	Period	Modern Name / Location	Reference
C2	Coissa	L	Şerbetin	ItMiller 739; Sinclair 1989a, 285-86
D3	Colchana	L	Kelleha Tarlası	Dillemann 1962, 165; Sinclair 1996, VII.2;
	§ 'Kolsa'	R		T. Sinclair
F1	Colchion	L	near Ağrı	Manandian 1965, 91, 97; T. Sinclair
B2	Colchis	RL?	Yukarı Huh	ItMiller 739; T. Sinclair
	'Coloceia' = *Zolocerta			
	Commisimbela? = <i>Tell Sahlan</i>			
	Constantia = Antiochia			
	Arabis			
	Corduena = Gordyene			
	Corvilu = Korra			
E2	Cymiza/	L/	Bitlis	GCyp 943H; GCyp 945G;
	*Balaleisa/	L/		Honigmann 1935, 31-32, 37;
	'Balouos'	L		Sinclair 1996, VII.3.1
C3	Cyriacus, Mon.	L	Der Diyuk, c. 12 miles N Mardin	Hage 1966, 107
C2	Dabanas	RL	Dibni	Honigmann 1935, 13; T. Sinclair
B2	Dadima	L	Tadım	Howard-Johnston 1983, 250; Sinclair 1989a, 247
	Dagnevana = Arest			
C3	Dara/	L/	Oğuz, formerly Dara	KIPauly Dara 2;
	Anastasioupolis	L		Sinclair 1989a, 219-24, 373-78
A1	Daranalis	L	district of Ani on upper R. Euphrates	RE
	Daranissa = Gymnias			
H2	<i>Darman</i>		IRN	See Map 90
C1	Darucinte/	L/	Karakulak	Ptol. 5.12.7; ItMiller 676; Bryer 1985 I, 35;
	Tareina?/	R/		T. Sinclair
	Horonon?	L		
	Datamisa = Gymnias			
E2	Dauduana/	R/	Tuğ, near Tatvan	Ptol. 5.12.10; Sinclair 1996, VII.3.1
	Dyzanas	L		
B1	Derzene	HR	plain of Tercan	RE
C3	<i>Deyrulzafaran</i>	L		Sinclair 1989a, 214-19
F1	Didima	L	Didem?	Manandian 1965, 103; T. Sinclair
A1	Digesine	L	W end of Dersim	GCyp 960G; T. Sinclair
G1	Doubios		ARM	See Map 88
D3	<i>Duger</i>	HR	SYR	Meijer 1986, 6 (site 5)
H3	<i>Durba Qal'eh</i>	CH	IRN	Kleiss 1979, 213, 242
F4	Dur-Sharrukin	AC	Khorsabad IRQ	OEANE Khorsabad
	Dyzanas = Dauduana			
C1	Elegeia/	R/	Pekeriç	Ptol. 5.12.5; Syme 1958, 395;
	Aegea	L		Manandian 1965, 91, 100; T. Sinclair
C2	(E)Legerda/	R/	Birkleyn	Ptol. 5.12.8; Adontz 1970, 13-14;
	Illyrisos	L		Sinclair 1989a, 272-77; T. Sinclair
F1	*Elegoana	L	Erciş	Sinclair 1996, VII.2
	Elegosine = Arsessa			
	Eleia? = <i>Tell Hayal</i>			
E2	Entsakisar M.	L	mountains S Deveboynu peninsula	Honigmann 1935, 29; T. Sinclair
B1	Eriza	RL	Erzincan, old town	Sinclair 1989, 426-30
E2	<i>Eski Hizan</i>	R?L		Mitford 1986
A1	Euphrates fl.			See Map 93
H4	<i>Fakhrikah</i>	CHR	settlement and tomb	Huff 1971; Kroll 2000, MB 18-20
E3	<i>Fesh-Khabur/</i>	R?L/	IRQ	Dillemann 1962, 161
	Peroz-Shapur?	L		
F4	<i>Gali Zardak</i>	R	IRQ	Boehmer 1981

Grid	Name	Period	Modern Name / Location	Reference
B3	Ganaba § Theganaba? Garine? = Koriaia?	L R	Cimdin Kale	Dussaud 1927, 494; T. Sinclair Feissel 1989, 544
D3	Gaugalion M.	L	S part of Tur Abdin	Palmer 1990, 74, 115-16, 146; T. Sinclair
F4	Gaugamela	ACHR	perhaps Tell Gomel IRQ	Dillemann 1962, 97, 161
G2	<i>Gavur Qal'eh</i>	CH	14 miles SW Khoy IRN	Kleiss 1978a, 34-36, 63
H2	<i>Gavur Qal'eh</i>	ACH	E Djulfa IRN	Kleiss 1976a, 108-13, 118-23
H3	<i>Gavur Qal'eh</i>	CH	Rashakan IRN	Kleiss 1978a, 47-48, 66
G2	Gazrik	L	near Cariq village IRN	Kroll 2000, SL 13
H3	<i>Girdagun</i>	CH	S Ain-i Rum IRN	Kroll 2000, NQ 3
D2	Glak, Mon.	L	Çengelli	Thierry 1983, 398-405
E3	Glale	L	near Dadar	Fiey 1977, 215-16; Sinclair 1989a, 337, 380
	Gobdi = Chauon			
H2	<i>Gol tepe</i>	CH	near Alamdar village IRN	Kroll 1984, 32
E3	Gordylene/ Corduena	HRL/ L	Bohtan district	Hübschmann 1904, 333-34; RE Gordylene
E4	<i>Grai Darki</i>	HR?	IRQ	Curtis 1987
B2	Gumathene [Guzana] = <i>Tell Halaf</i>	L	district of Abarne	Dillemann 1962, 103-104, 110, 126
D1	Gymnias/ Daranissa/ Datamisa	C/ R/ L	Pasinler, formerly Hasankale	RE; Manandian 1965, 91, 98; Sinclair 1989, 226-32, 525
G1	<i>Hajestan Qal'eh</i>	CHL	IRN	Kleiss 1979a, 290-96
G2	<i>Haftavan tepe</i>	ACHL	S Salmas IRN	Burney 1973
D3	Hah	L	Anıtlı, formerly Hah	Sinclair 1989a, 241-46, 372, 377-79
H3	<i>Hajji Firuz tepe</i>	RL	SE Hasanlu IRN	Voigt 1976, 59
H2	<i>Halaqu Qal'eh</i>	CH	IRN	Kroll 2000, MD 18
H2	<i>Halaqu tepe</i>	CH	IRN	Kroll 1984, 24-28
F1	Hariza/ Chasira?	RL/ R	Aruch, near Misun	Ptol. 5.12.5; Manandian 1965, 91, 94-95; T. Sinclair
H4	<i>Hasanabad tepe</i>	CH	IRN	Kroll 2000, NQ 15
H3	<i>Hasanlu tepe</i>	ACH	IRN	Dyson 1989
G2	<i>Hassan Khan Qal'eh</i>	CHL	IRN	Kleiss 1978a, 52, 70
G1	<i>Hassar Qal'eh</i> Hassis = Haza Hatsiun = Catispi	CH	IRN	Kleiss 1979a, 290, 301
B1	Haza/ Hassis	RL	near Balahor	ItAnt 183.4; ItMiller 676; T. Mitford
D3	Hiaspis	L	Yarbaşı, formerly Isfis / Hespist	Palmer 1990, 4
D4	Hirmas/ Mygdon(ios) fl.	R?L/ L	Jaghjagh SYR / TKY	RE Mygdonius 1; Dillemann 1962, 53
E3	Hlahlah, Mon.	L	at Lower Dera	Fiey 1977, 197-99; Sinclair 1989a, 333-34, 380
	(H)Oraba? = Shadikanni Horonon? = Darucinte			
C3	Horren/ Lorne	L/ L	Qal'at el-Mer'a at Horrin / Gülhorrin	Dillemann 1962, 24-26, 157; T. Sinclair
B2	<i>Hüşükani</i>	L?	signal station	Mitford 1980, 917
	Ichnae? = <i>Tell al-Sadde</i>			
C3	Idriphthon	L	Hisarkaya, formerly Kale Bozreşa?	Honigmann 1935, 13, 35; Sinclair 1989a, 312-13
G1	<i>Ilan Qarra</i> Illyrisos = (E)Legerda	CH	near Hassar village IRN	Kleiss 1979a, 206-209, 241
E1	Indua Ingila = *Arkathiokerta	L	at or near Hamur?	Manandian 1965, 103; T. Sinclair
B2	Ingilene	RL	district N Ad Tygrem and beneath Taurus Mts.	Garsoian 1989, 440-41
	*Inzieta? = Ziata			
C3	Iohannes Urtius, Mon.	L	just N Ad Tygrem	Palmer 1990, 74-75, 83

Grid	Name	Period	Modern Name / Location	Reference
B3	Iouliopolis?	R	ruins near Taraksu	Mitford 1980, 924; French 1983, 77-79, 81
	§ Heba?	L		ItMiller 684; T. Sinclair
C1	*Ioustiniane	L	3 m. p. W Bizana; near Vican	Procop., <i>Aed.</i> 3.5.15; Sinclair 1989, 274
G3	Ioustinianopolis = Maipa	CH	IRN	Kleiss 1977, 64-68, 98-109
E1	<i>Ismail Agha Qal'eh</i>	L/	Patnos?	Dillemann 1962, 162; Sinclair 1996, VII.3;
	Patansana/	L/		T. Sinclair
	Zombis	L		
C3	Izala/	L/	massif from Karaca Dağ E	RE <i>Μάσιον ὄρος</i> ; Palmer 1990, 8, 109
	Masius M.	HR	to R. Tigris	(n. 189)
G1	<i>Jarabad tepe</i>	CH	E Disaj IRN	Kroll 2000, UR 78
G2	<i>Kafir Qal'eh</i>	C	W Salmas IRN	Kroll 2000, SL 17
	[Kahat] = <i>Tell Barri</i>			
E3	Kamul, Mon.	L	W Dadar	Fiey 1970, 106; 1977, 199-200
	*Kapauta Limne =			
	Matiane Limne			
	Kapros? fl. = Zabas			
	Mikros fl.			
	Kaputa = Chauon			
	Karcharoman = Charcha			
D3	Kardouchoi	CHRL	inhabitants of Bohtan district	RE <i>Καρδοῦχοι</i>
C1	Karenitis	HR	Erzurum plain	RE <i>Καρηνίτις</i>
H3	<i>Kargan tepe</i>	CH	near Hassan village IRN	Kroll 2000, UR 134
C4	Kaukab M.	AL	Kaukab M. SYR	Kühne 1980
	§ Kakkabu M.			
D3	Kentrites/	C/	Bohtan Su	Pliny, <i>NH</i> 6.127-28; RE <i>Κεντρίτης</i> ;
	Tigris/	R/		Honigmann 1935, 23; T. Sinclair
	Zirmas fl.	L		
	Kepha(s) = (Ris)Kepha(s)			
B2	<i>Kerefto</i>	R?L?		Mitford 1998, 259
G1	<i>Keshmesh</i>	CH	IRN	Kleiss 1975, 60-62; Kroll 2000, MK 10
B1	Khakh	L	Hah	Garsoian 1989, 502
E4	<i>Kharaib Mahlabiya</i>	L	IRQ	Ibrahim 1986, 63, 67 (site 127)
G2	<i>Khezerlu Qal'eh</i>	CH	W Siahcheshme IRN	Kleiss 1976, 20-24; Kroll 2000, MK 31
E4	<i>Khirbet Deir Situn</i>	HR?	IRQ	Curtis 1987
E4	<i>Khirbet Qasrij</i>	A?C	IRQ	Killick 1985, 236-37
H2	<i>Khoy Qiz Qal'eh</i>	HR	N Khoy IRN	Kleiss 1974, 80-82; Kroll 2000, KH 1
	Kish = *Aphoumon			
C2	Kitharizon	L	Yeni Köy	Howard-Johnston 1989
C3	Korde	L	Kurdis	Dillemann 1962, 228
B1	Koriaia?/	R/	E half of Dersim	GCyp 961G; RE <i>Κοριαία</i> ; T. Sinclair
	Garine?	L		
B2	Korra/	R/	at SE corner of Hazar Gölü	Ptol. 5.12.8; ItMiller 739; T. Sinclair
	Corvilu	L		
G2	Kotor(odz)	L	above Qotur village IRN	Berkian 1976, 164-66
H3	<i>Kuh-i Chorblach</i>	HRL	SE Haidarabad IRN	Kleiss 1973, 29-30; Kroll 2000, NQ 59
	Legerda = (E)Legerda			
	Leontopolis = Bizana			
E3	<i>Lesser Khabur R.</i>		IRQ / TKY	
H2	<i>Livar Qal'eh</i>	L	IRN	Kleiss 1977a, 54-57, 84-98
	Lorne = Horren			
C1	Lucus Basaro	L	Tercan?	Manandian 1965, 91, 100
	§ Bressos			Hewsen 1992, 333; T. Sinclair
H3	<i>Lumbad Qal'eh</i>	ACHRL	SE Urmia IRN	Kleiss 1979, 190-94, 228-30
	Lykos? fl. = Zabas Megas fl.			

Grid	Name	Period	Modern Name / Location	Reference
C3	Mac(h)arta/ Tiberiopolis/ Monokarton § 'Manacarta'	L/ L/ L	Kızıltepe	Honigmann 1935, 24; Dillemann 1962, 109, 165
D2	Maipa/ Martyropolis/ Ioustinianopolis	R/ L/ L	Silvan	RE; Honigmann 1935, 17; Sinclair 1989a, 287-91; Hewsens 1992, 335
H2	<i>Malejin</i>	CH	IRN	Kroll 2000, MD 22
C3	Mambouta/ Mambrathon	R/ L	Şemrah Kalesi	Dillemann 1962, 161-62; T. Sinclair
D2	Mambre?	L	Boşat	Garsoian 1989, 477
C3	Mar Abay	L	above Dere İçi, formerly Qillith / Killit	Palmer 1990, 21-24
D3	Mar Abrohom	L		Sinclair 1989a, 349-50, 379-80
D3	Mar Awgin	L	Mor Awgin / Mar Augen	Fiey 1977, 134-41
D3	Mar Bassos, Shushan	L	at Hidil	Sinclair 1989a, 330
F4	<i>Mar Matta</i>	L	IRQ	Fiey 1965 III, 20, 32
D3	Mar Melki	L		Sinclair 1989a, 325-26
D3	Mar Samuel, Simeon Mar Shushan = Mar Bassos Mar Simeon = Mar Samuel	L	Mar Gabriel	Sinclair 1989a, 252-28
D3	Mar Yohannon	L		Sinclair 1989a, 348-49, 351, 379-80
D2	Marathken M.	L	Taurus Mts. between Bitlis pass and vale of Kulp?	GCyp 947G; T. Sinclair
C3	Marde/ Margdis	RL/ L	Mardin	RE <i>Μάρδης</i> ; Honigmann 1935, 12
F1	Mardoi?	RL	in plains of Saray; and in district of upper Kara Su to N?	Hewsens 1992, 187 (n. 167)
	Margdis = Marde Martyropolis = Maipa Masius M. = Izala M.			
H3	Matiane/ *Kapauta Limne § Magriane Limne	R/ R CHRL	L. Urmia IRN	RE <i>Καπαῦτα</i> ; RE Matiane, col. 2198
H4	Matiane	CR	between Lake Urmia and Iasonius M.	RE
C3	Matzaron § Massaron Maximianopolis = Antiochia Arabis	L L	Maserte	GCyp 931H; Honigmann 1935, 36; Dillemann 1962, 230; T. Sinclair
H2	Media Atropatene § Media Minor	HRL/ L	between L. Urmia and R. Aras	RE
C3	Meiacarire/ *Aquae Frigidae	L/ L	Khan Sheikhan	RE; Dillemann 1962, 49, 157-58
D3	Melabason M.	L	district of Beşiri	Honigmann 1935, 17-18; T. Sinclair
B1	Mertikerton 'Mespila'? = <i>Mosul</i>	L	Mazgirt	Howard-Johnston 1989, 223, 227 (n. 27)
B3	Mesopotamia	ACHRL	includes Osrhoene	RE
B2	Metita	RL	near Tillo	Mitford 1998, 259
D3	Mindon	L	few miles E Midun	Palmer 1990, 5 (n. 7)
H4	<i>Mohammad Shah tepe</i>	R	IRN	Kroll 2000, NQ 63
F2	Molchia Monokarton = Mac(h)arta	L	Amik	Sinclair 1996, VII.3.
H2	Mor(o)unda	CHRL	Marand IRN	RE Marundai 2; Kroll 2000, MD 1
F4	<i>Mosul</i> / 'Mespila'?	R?L/ C	IRQ	Oates 1968, 60-61; EncIs
E2	Moxoena	L	upper valley of Bohtan Su and districts of Hizan and Müküs	RE
E4	<i>Musaiḥna</i>	L	IRQ	Killick 1983, 217
B1	*Mouzoura	L	Ovacık plain	TIB Kappadokien 242-43; Garsoian 1989, 482; T. Sinclair

Grid	Name	Period	Modern Name / Location	Reference
	Mygdon(ios) fl. = Hirmas fl.			
C4	Mygdonia	HRL	district of Nisibis	RE 5
C3	Nabaris/ Navarra	R/ L	near crossing of Ambar Çay	Sinclair 1996, VII.2
H4	<i>Naqadeh tepe</i> Navarra = Nabaris	L	IRN	Kroll 2000, NQ 43
H1	'Naxouana'	R	Nakhchevan ARM	Hewsen 1992, 333 (n. 51)
D2	Nicephorion fl.	H?R	Garzan Su	Pliny, <i>NH</i> 6.129
F4	Nineveh/ Ninos	ACHRL	Kuyunjik IRQ	RE; Oates 1968, 30
E2	Niphates M.	HRL	Taurus massif, S Lake Van	Syme 1995, 29-34; T. Sinclair
D3	Nisibis/ Antiochia	HRL/ HRL	Nusaybin SYR / TKY	RE; Garsoian 1989, 479
F4	Nodh-Ardashirakan § Norshirakan	RL	IRQ	Morony 1982, 10
G2	Nuarsak?	L	Shurik village IRN	Manandian 1965, 113
E2	Nymphaeum	R	near spring of Baş Bulak	Pliny, <i>NH</i> 6.128; Thierry 1972, 148-49; Sinclair 1996, VII.3
	Nymphios fl. = Parthenias fl.			
H1	<i>Oghlu Qal'eh</i> Oraba? = Shadikanni	AC	near Qurshaqlu IRN	Kleiss 1972, 60-64; Kroll 2000, MK 53
H3	Ormi/ [Urmia]	L/ L?	Urumiyeh IRN	Schwarz 1969, 1103-1108
B3	'Ospa' = Thospia Osrhoene		SYR / TKY	See Map 67
B1	Paline	L	district of lower Peri Su	GCyp 962aG; T. Sinclair
B1	Palios	L	Bağın	GCyp 956G
G1	Paracata	L	Bulakbaşı, sometimes Başbulak ARM	Manandian 1965, 91, 93-94; Sinclair 1987, 407-10
H1	Parakan		ARM	See Map 90
D3	Parthenias/ Nymphios fl. Patansana = 'Isumbo' Peroz-Shapur? = <i>Fesh-Khabur</i> Phaenica = Pinaka	R/ L	Batman Su	RE Tigris 1, cols. 1012-13
D1	Phasiane/ Bassiane	R/ L	Pasinler and Kars plains	Honigmann 1935, 21; Garsoian 1989, 454, 499-500; T. Sinclair
D1	Phasioi	C	on Basean plain, and probably in upper R. Aras basin	Hewsen 1983, 131
D1	Phasis fl.	C	upper reaches of R. Aras	Hewsen 1983, 128-32
C2	Pheison	L	Dakyanus Kale	RE <i>Φεισσών</i> ; Sinclair 1989a, 272-73, 375
E2	Phora/ 'Phlorianon'?	R/ L	Por	GCyp 941H; Honigmann 1935, 31, 37; Hewsen 1992, 335; T. Sinclair
E3	Pinaka/ Phaenica	H/ L	Eski Yapı, formerly Fenek	Dillemann 1962, 219; Sinclair 1989a, 333, 359
H3	<i>Qalat</i>	CL	Rashakan IRN	Kleiss 1977a, 72-76
H3	<i>Qalateh Qal'eh</i>	CH?	E Ain-i Rum IRN	Kleiss 1978, 17-18; Kroll 2000, NQ 5
H3	<i>Qalatgah</i>	ACH	near Cheshme Gol IRN	Kroll 2000, NQ 28
G2	<i>Qara tepe</i>	CHL	N Salmas IRN	Kroll 2000, SL 3
H2	<i>Qara Zia Eddin tepe</i>	CH	IRN	Kroll 2000, KH 25
E4	<i>Qasr Serij</i>	L	IRQ	Simpson 1994
G2	<i>Qiz Chakhlu</i>	HR	SE Qara Kalisa IRN	Kleiss 1974, 101-102; Kroll 2000, MK 34
G2	<i>Qotur Qal'eh</i>	AC	2 miles E Qotur IRN	Kroll 2000, KH 15
H3	<i>Rashgund</i>	AC	IRN	Kroll 2000, UR 113

Grid	Name	Period	Modern Name / Location	Reference
H4	<i>Rasuh tepe</i>	RL	near Pazveh IRN	Kroll 2000, PR 1
E3	Rehimena	RL	plain to S Cudi Dağ	Hoffmann 1880, 190; T. Sinclair
C4	Resaina/ Theodosiopolis	ACHRL/ L	Tell Fakhariya near Ras al-Ain SYR	Dillemann 1962, 107, 224-26
D3	Rhabdion	L	Hatem Tai Kale	Sinclair 1989a, 350-51; Palmer 1990, 4-7, 151-52
D3	(Ris)Kepha(s)	L	Hasankeyf	GCyp 913H; Honigmann 1935, 12, 35; Sinclair 1989a, 232-39, 370, 373-75
D3	Romaion Agros	L	on plain beneath Rhabdion	Honigmann 1935, 12
B4	'Sagouana' = Bagauna Sahal [Sahlala] = <i>Tell Sahlan</i>	L	E Carrhae	Astour 1993, 113
D4	<i>Saibakh</i>	R?L?	SYR	Oates 1990, 229-31
G2	Sal(a)mas	L	Salmas IRN	Schwarz 1969, 1108-11
B1	Salmalasso	L	Gelengeç	Bryer 1985 I, 34-35
G2	<i>Salmas</i>	L	rock-relief SE Salmas IRN	Hinz 1965
C3	Sammachi	L	at crossing of "Shammerkh" Çay	Sinclair 1996, VII.2
D2	*Samocharta	L	Semrah tepe	GCyp 944H; Honigmann 1935, 24, 32, 37; T. Sinclair
C2	Sanasounitai	L	inhabitants of Sasun	GCyp 947G
G1	<i>Sangar Qal'eh</i>	CH	E Maku IRN	Kleiss 1968, 3-13; Kroll 2000, MK 4
D3	Sapha/ Thilsaphata?	RL?/ L	Bâbil	Poidebard 1934, 159-60; Sinclair 1989a, 372; T. Sinclair
C2	Saphchai	L	Çeper	Honigmann 1935, 18; Sinclair 1989a, 272-73, 375
D3	Sarbane/ Sisara § Sisauranon	L/ L	Sirvan	Poidebard 1934, 159; RE
C3	Sardeoua/ 'Sardebar'	R/ L	Kale-i Zerzevan	Sinclair 1996, VII.2
E3	Sareisa	R	Şırnak?	Dillemann 1962, 111
D3	Sargathon	L	Sercihan	Poidebard 1934, 147
B1	Satala	RL	Sadak	RE; Lightfoot 1998
E3	Satalka/ Thamanon	HR/ L	Çağlayan, formerly Şah	RE <i>Σάττα, Θαμανών</i> ; Sinclair 1989a, 335-37, 433
C3	Sauras	L	Savur	RE <i>Σαυράς</i>
E4	<i>Seh Gubba</i>	RL	IRQ	Ball 1987, 246
C4	Shadikanni/ Ar(a)ban/ (H)Oraba?/ *Castellum Arabum Shahrabadh = Balad	A?C/ RL/ R?L/ R	Tell Ajaja West SYR	Röllig 1977, 125 ; Mahmoud 1988; Dodgeon 1991, 344-45
H1	Shalat		ARM	See Map 90
G1	Shawarshan	L	Maku IRN	Eremyan 1961, 64-65
H4	<i>Sheytanabad</i> § <i>Bardakunte</i> § <i>Saukand</i>	CHR	N Mahabad IRN	Kleiss 1973, 36-38; Kroll 2000, MB 4
D3	Shilloh	L	Salah	Bell 1982, 147-48
H3	Shno	L	Ushnu IRN	Eremyan 1961, 38, 74
D2	Shukaraba	L	Zok	Sinclair 1996, VIII.3
G1	<i>Siah Qal'eh</i> Siai = Si(t)ai	CHR	W Pol-i Dasht IRN	Kleiss 1973a, 183-86; Kroll 2000, MK 5
C1	Sinara	L	Aşkale	Manandian 1965, 91, 99; T. Sinclair
D4	Singara § Digeren? § Sirgora?	RL L L	Balad Sinjar IRQ	RE Dillemann 1962, 140 Dillemann 1962, 136
D4	Singaras M.	RL	Sinjar Mt. IRQ	RE
C3	Siphrios	R?L	Rabat Kalesi	Honigmann 1935, 9, 13, 35; Sinclair 1989a, 227-30
G3	Siraganon Sisara = Sarbane	L	Sharekand	Hewsen 1988, 302

Grid	Name	Period	Modern Name / Location	Reference
C3	Si(t)ai/ Siteon Chiphas	RL/ L	Ziyaret tepe	GCyp 933H; RE <i>Σ'au</i> ; Honigmann 1935, 36; Sinclair 1996, VII.2
H1	Siwnik		ARM	See Map 90
C2	Sophanene	L	upper R. Tigris basin immediately W Batman Su	Garsoian 1989, 457
B2	Sophene § Sophanene	AHRL	Dersim, W Lower Euphrates valley and W half of upper Tigris basin	RE Sophene, cols. 1015-17; Garsoian 1989, 457-58
G3	<i>Sormanabad tepe</i>	R	IRN	Kroll 2000, UR 124
G1	Surb Tadeos Syria = (As)Syria	L	Qara Kalisa IRN	Kleiss 1967
	[Tabite] = <i>Tell Taban</i> [Ta'idu]? = <i>Tell Hamidi</i>			
H2	<i>Taj ed-Din Qal'eh</i>	AC	17 miles SSE Khoy IRN	Kleiss 1979, 203-206, 235-41
D2	Tarauna § *Taraunites Tareina? = Darucinte	L	plain of Muş	Hübschmann 1904, 325; RE Taron
E3	Taronitis	R	Hazil Su basin	Hewsen 1985, 57, 58
H2	Tasuk	L	Tasuj village IRN	Hübschmann 1904, 473; Kroll 1984, 34
C2	Taurus M.			See Map 66
E4	<i>Tel Afar/</i> Ad Pontem?	ACHRL/ L	IRQ	ItMiller 772; Oates 1968, 79-80
D2	Teleboas? fl.	CL	Kara Su	RE 3
E4	<i>Tell Abu Dhahir</i>	AC?HRL ?	IRQ	Ball 1987, 234
E4	<i>Tell Abu Marya/</i> [Apqu]	AC?H?R L/ A	IRQ	Oates 1968, 54-55; RLAss Apqu
E4	<i>Tell Abu Wajnam</i>	A?C?H? R?L	IRQ	Oates 1968, 77
D4	<i>Tell Ahmar</i>	AC	SYR	Lyonnet 1996, site 45
E4	<i>Tell Ahmed Agha Kabir</i>	H?R	IRQ	Ibrahim 1986, 75 (site 222)
F4	<i>Tell al-Baye'a</i>	L	IRQ	Ibrahim 1986, 59 (site 98)
E4	<i>Tell al-Hawa</i>	HR?L	IRQ	Wilkinson 1995, 125-34
B4	<i>Tell al-Saddel</i> Ichnae?	HRL/ R	SYR	Gerritsen 1996, site BS93
D4	<i>Tell Arbid</i>	AC?HR	SYR	Dillemann 1962, 70, 174; Bielinski 1997
C4	<i>Tell Aswad Takhtani</i>	RL?	SYR	Lyonnet 1996, site 29
D4	<i>Tell Barri/</i> [Kahat]	ACHR/ A	SYR	Kühne 1980; Meijer 1986, 31 (site 289)
C4	<i>Tell Beidar</i>	ACH	SYR	Lebeau 1997
C4	<i>Tell Bezari</i>	AC?H?R L?	SYR	Oates 1990, 238-39
D4	<i>Tell Brak</i>	AR?L?	SYR	Oates 1990, 227-29
E4	<i>Tell Deir Situn</i>	L	IRQ	Curtis 1997
D4	<i>Tell Farfara</i>	AC?H?R L?	SYR	Meijer 1986, 24 (site 210)
E4	<i>Tell Hadhail</i>		IRQ	See Map 91
C4	<i>Tell Halaf/</i> [Guzana] § Gauzanitis? § Gizama	AC/ A? H?R H?R	SYR	RLAss Halaf Dillemann 1962, 146 Dillemann 1962, 146
D4	<i>Tell Hamidil/</i> [Ta'idu]?	AC?H?R/ A?C	SYR	Eichler 1990
B4	<i>Tell Hammam al-Turkmen</i>	HR	SYR	T. Feyter
C4	<i>Tell Hassake</i>	A?C?H? R?L?	SYR	Kühne 1978, 185
E4	<i>Tell Hassu</i>	R	IRQ	Ibrahim 1986, 75 (site 223)

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Tell Hayall</i> Eleia?/ Alaina? § Hileia?	R?L	IRQ	ItMiller 779, 782; Oates 1968, 78-79; Ibrahim 1986, 77 (site 238)
E4	<i>Tell Hugna</i>	H?R?L	IRQ	Ibrahim 1986, 73 (site 210)
E4	<i>Tell Ibral</i> Vicat?	H?R/ R?L	IRQ	Oates 1968, 79-80; Ibrahim 1986, 73 (site 209)
E4	<i>Tell Jikan</i>	HRL	IRQ	Killick 1985, 231-32
C4	<i>Tell Majdal</i>	AC?H?R L	SYR	Dillemann 1962, 108; Lyonnet 1996, site 42
E4	<i>Tell Mohammed Arab</i>	HL	IRQ	Roaf 1984
D4	<i>Tell Muhammad Kabir</i>	HR	SYR	Meijer 1986, 26 (site 231b)
D4	<i>Tell Qarasa</i>	AC?HRL	SYR	Meijer 1986, 14 (site 98)
A4	<i>Tell Sahlan/</i> [Sahlala]/ Commisimbela?	HRL/ A/ R	SYR	Astour 1993, 113; Gerritsen 1996, site BS246-47; T. Feyter
D4	<i>Tell Sharisi</i>	RL	SYR	Meijer 1986, 24 (site 205)
C4	<i>Tell Taban/</i> [Tabite]/ Thebet(h)a? § Thubida?	AC?HRL / L?/ RL	SYR	Röllig 1977
C4	<i>Tell Tawila</i>	R?L	IRQ	Lyonnet 1996, site 10
E4	<i>Tell Uwaynat</i>	R?L	IRQ	Wilkinson 1995, 125-34
D4	<i>Tell Zanatri</i> Tella = Antiochia Arabis	RL?	SYR	Oates 1990, 231
G1	Teroua? Thalbasaris = Thelbalane Thamanon = Satalka	R	Dariunk' / Doğubayazıt	Garsoian 1989, 459-60
C4	Thannuris § Thannourios	R?L	Tell Tuneinir SYR	Dillemann 1962, 176-77; Fuller 1994
D1	Tharsidarate Thebet(h)a? = <i>Tell Taban</i>	L	Ezirmik?	Manandian 1965, 91, 98; T. Sinclair
D3	Thelbalane/ Thalbasaris Theodosiopolis = Autisparate Theodosiopolis = Resaina	R/ L	Tilmis or (less likely) Barsil	Sinclair 1996, VII.2
C3	*Thibitha/ Thilbisine § 'Banasyneon'? § Bismideon § Mnasoubion? Thiloson Kome = Til Thilsaphata? = Sapha	L/ L	Tel Beşme	RE; Dillemann 1962, 109
F2	Thospia/ Bouana/ 'Ospa' § Thospitis	CR/ R/ L	Van	GeogRav 2.10; Garsoian 1989, 499; R.H. Hewsens; T. Sinclair
E2	Thospitis Limne § 'Thespites' L. Tiberiopolis = Mac(h)arta	HR R	L. Van	RE <i>Θωσπίτις λίμνη</i> Pliny, <i>NH</i> 6.128; T. Sinclair
D3	Tigranocerta/ Cholimma/ Chlomaron Tigris fl. = Kentrites fl.	HRL/ R/ L	medieval city site of Arzan	Markwart 1930, 341-42; Sinclair 1994; Sinclair 1996, VIII.3
C2 / F4	Tigris/ Diglitus fl.			See Map 93
B1	Til/ Thiloson Kome	RL/ L	Til	Garsoian 1989, 495; Kettenhofen 1989, 72; T. Sinclair
D3	<i>Tili</i>	RL	Çattepe, formerly Tili	Lightfoot 1986
B1	Tordan	RL	Doğan Köy, formerly Tordan	Garsoian 1989, 496

Grid	Name	Period	Modern Name / Location	Reference
G2	<i>Turki tepe</i>	L	SW Siahchesme IRN	Kleiss 1977a, 62-64, 93-98; Kroll 2000, MK 32
B1	Tzoumina	L	hills W southern part of Tercan plain	Hewsen 1992, 18 (n. 81)
	[Urmia] = Ormi			
F2	Vastauna	L	near Gevaş	Sinclair 1996, VII.3
G1	<i>Verahram Qal'eh</i> Vicat? = <i>Tell Ibra</i> Virta? = Birthon	CH	near Shotlu IRN	Kleiss 1974, 82-93; Kroll 2000, MK 7
F4	Zabas Megas/ Zapatas?/ Lykos? fl.		IRQ / TKY	See Map 91
H4	Zabas Mikros/ Kapro?/ Zerbis? fl. § Heteros Zabas fl. Zabdaion Chorion = Bezabde		IRQ	See Map 91
D3	Zabdicene	RL	district W R. Tigris and S Tur Abdin	Hübschmann 1904, 321
D2	<i>Zaguræ?</i> = <i>Ain Sinu</i> Zanserio Zapatas? fl. = Zabas Megas fl.	L	Baykan	Sinclair 1996, VII.3.1
H2	Zarawand?	ACHL	Evoghlu Qal'eh IRN	Hübschmann 1904, 338; Kleiss 1973a, 186-88
E3	Zarnuqa Zerbis? fl. = Zabas Mikros fl.	L	at upper Dera	Fiey 1977, 94-96; Sinclair 1989a, 333
F1	<i>Zernaki tepe</i>	H?R?	just N Erciş	Sinclair 1987, 281-82, 314-15
C2	Ziata/ *Inzieta?	L	Amini Kale	Honigmann 1935, 35; Dillemann 1962, 155; Sinclair 1989a, 269-70, 371
G2	<i>Zingir Qal'eh</i>	CH	near Tamar village IRN	Kroll 2000, SL 10
H4	<i>Zir tepe</i> Zirmas fl. = Kentrites fl.	L	near Latch village IRN	Kroll 2000, MB 8
E2	Zoaranda	R	Gindirans	Pliny, <i>NH</i> 6.128; T. Sinclair
G1	*Zolocerta/ 'Coloceia' § 'Zotozeta' § 'Zogokara' Zombis = 'Isumbo'	L/ L	Çolakert	Manandian 1965, 91, 94; Sinclair 1987, 407-408

Bridges

Grid	Location	Period	Reference
B1	E Ani	R?L?	Mitford 1998, 267; T. Mitford
C2	Dabanas	R	Sinclair 1989a, 267-69
C3	Ad Tygrem, below Diyarbakır on R. Tigris	L	Palmer 1990, 12, 116

Roads

Itinerary	Period	Reference
Satala → W	RL	Mitford 1998, 266
Satala → Eriza → Ani	RL	French 1983, 84; Mitford 1998, 266-67
Satala → Haza → Map 87	RL	Sinclair 1989, 327
Satala → Lucus Basaro → Bagauna → Artaxata	RL	Manandian 1965, 91-100; T. Sinclair
Colchis → Arsinia → Ad Tygrem	RL	ItMiller 739; T. Sinclair
Chorsabia → Euphrates	RL?	Mitford 1998, 267
Euphrates gorge via Barsalium	RL	Mitford 1998, 259-60
Network between Ad Tygrem, Tigranocerta and Charcha	RL	Sinclair 1996, VII.2
Tigranocerta → Dauduana → Artemita → 'Isumbo' → Bagauna	RL	Sinclair 1996, VII.3
Ad Tygrem → 'Sardebar' → Nisibis	RL	ItMiller 740-41; Sinclair 1996, VII.4
Barbare → Nisibis → Ad fl. Tigrim	RL	Poidebard 1934, 158-63; Dillemann 1962, 171-73
Ad fl. Tigrim → NW	R	Algaze 1991, 190
Ammodios → S	RL	ItMiller 777; Dillemann 1962, 173
Nisibis → S	RL	ItMiller 770-71
Zaguræ? → SE	RL	ItMiller 779

Unlocated Toponyms

Name	Period	Probable Location	Reference
'Ad Dracones' = Dagona			
Ad Tigrim /	L	Mosul? IRQ	ItMiller 772; Dillemann 1962, 141, 167 and fig. XII
Ad flumen Tigrem			
Akraba	H?R	S Carrhae? SYR	Ptol. 5.17.7
Aladin = Auladis			
Alaleisos	L	in Izala massif, between Karaca Dağ and Bohtan district	Honigmann 1935, 26
Alexandria	R	in Adiabene / Mygdonia	Pliny, <i>NH</i> 6.42; RE 14
Amostae	L	W Singara IRQ / SYR	ItMiller 779; Dillemann 1962, 185
Anaeticus L.	R	in Erzincan plain?	RE Anaitica regio
Anisena	L	in upper Mesopotamia?	Hoffmann 1880, 229
Anteba	L	on Artaxata → Gobdi road, two stations before the latter	ItMiller 748, 781
Apadna	L	near Ad Tygrem	Dillemann 1962, 159, 239
*Arabessa	L	S Autisparate	Adontz 1970, 19-20
Araborum, Mon.	L	between Viranşehir and Tel Beşme	Dillemann 1962, 77
Armeniae Pylae	RL	pass in Armenia, at Tomisa? or Ergani pass?	Syme 1995, 39-45
At(o)uria	H?RL	Nineveh region IRQ	RE Aturia; Morony 1982, 10
Athraelon	L	Mac(h)arta vicinity?	Honigmann 1935, 22
Audasson	L	near Ad Tygrem?	Honigmann 1935, 35
Auladis/	R/	near Carrhae?	Ptol. 5.17.7; Gawlikowski 1988, 82
Aladin	L		Dillemann 1962, 181-83
Ayli = Eli			
Azara	R	Iğdır?	RE 1
Azoni	R	tribe E Gaugamela near Zerbis? fl. IRQ	Pliny 6.118
Baba	L		ItMiller 771; Dillemann 1962, 137, 141
Babyrsa	R	near Artaxata	RE
Ballatha	H?R	NE Carrhae? TKY	Ptol. 5.17.7
Banasam	L	in Osrhoene SYR / TKY	NotDig Or. 35.6
Barzan	L	AZE?	Hoffmann 1880, 265
Basilisene	R		Ptol. 5.12.6
Batitas	L	W Singara IRQ / SYR	Dillemann 1962, 137, 141

Name	Period	Probable Location	Reference
Baxala	H?R	W Singara SYR	Ptol. 5.17.7
Bebasa/	L	W Dara SYR / TKY	Dillemann 1962, 290
Bibas(ara)			
Belkania	R		Ptol. 5.12.8; Hewsens 1982, 135
Belkiana	H?R	near Tigris IRQ	Ptol. 6.1.3
Bessara	H?R	near Tigris IRQ	Ptol. 6.1.3
Bethallaha	L	in Mesopotamia TKY	NotDig Or. 36.35
Betooun	H?R	on or near Tigris IRQ	Ptol. 5.17.6
Bibas(ara) = Bebasa			
Bidamas/	L	near Resaina SYR / TKY	RE
Vidamas			
Biddon	L	on Melabason M., in NE Tur Abdin	Honigmann 1935, 17-18
Bimisdeon	L	near Resaina SYR / TKY	Procop., <i>Aed.</i> 2.6.14
Birthaba	H?R	IRQ	Ptol. 6.1.4
Birthachabraes	L		Honigmann 1935, 36
Bubalia	L		ItMiller 682
Busan	L	S Ad Tygrem, in hill district?	Dillemann 1962, 157
Caini	L	in Mesopotamia TKY	NotDig Or. 36.34
Castra Maurorum	L		AmmMarc 18.6.9; 25.7.9; Dillemann 1962, 212-214
Chalkitis	H?R		Ptol. 5.17.4
Chazene	H?RL	Haza district? IRQ	RE
Choathras M.	H?R		Ptol. 6.1.1
Chordiraza	H?R	town of Mygdonians SYR / TKY	RE
Chouddon	L	in Siphrios district?	Honigmann 1935, 35
Cunissa	R?L	W Satala	ItMiller 676
Dabanas/	L	Ain al-Arus?	RE Dabana 2
Davana			AmmMarc 23.3.7; Gawlikowski 1988, 88 (n. 62)
Dagona/	RL?	W Satala, close to the summit of Çimen Daglari?	Ptol. 5.6.20; ItMiller 676, 682; T.B. Mitford
'Ad Dracones'			
Daphnoudin	L	in Arzanene	Honigmann 1935, 31, 37
Darna	H?R	IRQ	Ptol. 6.1.4
Dausaron	L	near Resaina SYR / TKY	Procop., <i>Aed.</i> 2.6.14; Dillemann 1962, 109
Davana = Dabanas			
Deba	H?R	on or near Tigris between Sapha and Singara IRQ	Ptol. 5.17.6
Degia	H?R	IRQ	Ptol. 6.1.5
Demetrias	H?RL	near Arbela IRQ	RE 4
Diospage	R	E Tigris IRQ	RE
Dolba	H?RL	in Adiabene IRQ	RE
Dosa	H?R	IRQ	Ptol. 6.1.5
Duodecimum	L	in Osrhoene SYR / TKY	NotDig Or. 35.34
Eisone	H?R	IRQ	Ptol. 6.1.5
Elegea	R	where Euphrates breaks through Taurus, 10 m.p. below Melitene	RE Elegeia 2
Endielon	L	day's march from Ad Tygrem	Procop., <i>Bell.</i> 1.7.5
Filadelfia	L	on Gobdi → Ecbatana road, first station after Gobdi; Shahpur?	ItMiller 781
Fons Scabore	L		Dillemann 1962, 177
Gomara	H?R	IRQ	Ptol. 6.1.5
Gorgos fl.	H?R	perhaps Lesser Zab? IRQ	Ptol. 6.1.7
Hadia	L	near Resaina? SYR / TKY	ItMiller 779; Dillemann 1962, 185
Haris	RL?	W Satala	ItMiller 682
Haste	L	near Resaina? SYR / TKY	ItMiller 779; Dillemann 1962, 185

Name	Period	Probable Location	Reference
Hibita	L	possibly Thebet(h)a? SYR	Dillemann 1962, 167 (n. 3)
Inigene = (T)Inigene			
Kadisenoi	RL	people between Singara and Tell Taban SYR	Dillemann 1962, 97 (n. 8)
Kalonos	L		Honigmann 1935, 37
Kardouchoi	R	IRN	Ptol. 6.2.5
Komopolis	H?R	IRQ	Ptol. 6.1.5
Korkoura	H?R	IRQ	Ptol. 6.1.4
Magdalathon	L	R. Khabur and Jaghjagh region; Tell Majdal?	RE
Magrus	L	on S Carrhae → Singara road, between Haste and Amostae	ItMiller 779; Kühne 1980, 57-58; Oates 1990, 239-40
*Magustana = Matoustana			
Malioi	H?R	tribe near Euphrates	Strabo 16.1.27
Mannouorra/	R/		Dillemann 1962, 168-69, 177-79
Manneotai	L		
Maratha	L	in Osrhoene SYR / TKY	NotDig Or. 35.33
Marde	H?R	near Tigris IRQ	Ptol. 6.1.3
Mareptikon Klima	L	in Van region?	Honigmann 1935, 21; Adontz 1970, 11
Margasoi	R	E Matianae Limne?	Ptol. 6.2.5; RE
Martiana	R	IRN	Ptol. 6.2.5
Matoustana/	R	possibly Shawarshan	Hewsen 1992, 187 (n. 168), 334
*Magustana			
Maurikiopolis	L	7 stades from Maipa	Honigmann 1935, 27
Nasabi	L	on Artaxata → Gobdi road, immediately before the latter	ItMiller 748, 781
Nazada	R	in N Media IRN	Ptol. 6.2.11
Nibaros M.	HR	in Armenia; conceivably Şüphan Dağ	Strabo 11.14.14
Nikatorion M.	CHR	near Arbela	Strabo 16.1.4
Obana	H?R		Ptol. 6.1.4
Obarene	R	S upper Euphrates?	Ptol. 5.12.4
Obbane	L		Procop., <i>Bell.</i> 2.12.4
Odomantis	H	W Sophene?	Hewsen 1985, 58, 73
Olane	R	near Artaxata	Garsoian 1989, 485
Oroba	H?R	IRQ	Ptol. 6.1.3
Orontes	R	tribe E Gaugamela IRQ	Pliny, <i>NH</i> 6.118; RE 3
Orroei Arabi	R	tribe W Tigris	Pliny, <i>NH</i> 6.25; 6.117; 6.129; RE Osroene
Orthaga/	H?R	near Carrhae and Eleia SYR /	Ptol. 5.17.7; RE
Orgatha		TKY	
Oruros	HR	Roman border in Pompey's time	Pliny, <i>NH</i> 6.120; Dillemann 1962, 171; RE
Phathachon	L	in Izala M. massif between Karaca Dağ and Bohtan district	Adontz 1970, 13
Phichas/	L	near Resaina	Procop., <i>Bell.</i> 1.19.35; 2.6.14; Dillemann 1962, 108
Philas			
Phirthachabraes	L		GCyp 932G
Phousiana	H?R	IRQ	Ptol. 6.1.5
Praetavi	R	tribe near Singara IRQ	Pliny, <i>NH</i> 5.86
Rasin/	L	in Osrhoene, probably towards Ad Tygrem	Honigmann 1935, 13
Rhasios			
Reman	L	in Raman Dağ, S Ad Tygrem?	Dillemann 1962, 157
Rene	L	between Resaina and Ma(c)harta; Tell Arade?	ItMiller 770; Dillemann 1962, 165

Name	Period	Probable Location	Reference
Rhandeia	R	Arsamosata vicinity, probably N Arsania fl.	Adontz 1970, 31
Rhasios = Rasin			
Ripaltha	L	in upper Mesopotamia	Dillemann 1962, 231-32
Roschirea/ Vesceria	L		ItMiller 778; Dillemann 1962, 185
S. Iohannis, Mon.	L	near Korde	Dillemann 1962, 32
Sadrakai	CHR	S Arbela	Strabo 16.1.4
Sakada	H?R	near Tigris IRQ	Ptol. 6.1.3
Sarbena	H?R	IRQ	Ptol. 6.1.5
Sarmathes	L		Procop., <i>Aed.</i> 5.9.32; Dillemann 1962, 108, 125
Sauara	H?R	near Tigris IRQ	Ptol. 6.1.3
Selgia	R	possibly Siirt?	Hewsen 1982, 35-36
Sihinnus	L	on Amouda → Singara road, beyond Thilapsum; Tell Zenbil?	ItMiller 777; Dillemann 1962, 173-4
Silices	R	tribe in mountains E Gaugamela	Pliny, <i>NH</i> 6.118
Sinas/ Sina Iudaeorum/ Sinna	L/ L/ RL	in Osrhoene, probably near Ad Tygrem	Honigmann 1935, 13; RE Sinna
Sinervas	RL?	near Carsa(g)is	ItMiller 676-77
Sinnaka	H	near Carrhae	RE <i>Σίννακα</i>
Sisila/ Sissilisson Phourion/ Ziziola?	RL?	W or S Satala	ItMiller 676
Sitrae	R	tribe E Gaugamela	Pliny, <i>NH</i> 6.118
Sorvae/ Zourzoua	L/ R	on Artaxata → Gobdi road, after Catispi; Tsortsor?	ItMiller 748, 781
Sosingites L.	L	Thospitis Limne? not on Tigris in (As)Syria TKY	AmmMarc 23.6.15; Dillemann 1962, 40 (n. 3)
Suae	R	on cliff near Gaugamela? IRQ	Pliny, <i>NH</i> 6.118
Tarmel, Mon.	L	near Dara	Dillemann 1962, 32
Taska	R	in upper Tigris basin?	Ptol. 5.12.10
Terebia	R	in upper Tigris basin or districts S Thospitis Limne?	Ptol. 5.12.10
Thallaba	L	N or W Beberaci L. SYR	ItMiller 781; Dillemann 1962, 175
Thamaudi	L		ItMiller 777; Dillemann 1962, 136-40
Thebeta/ Thebitha/ Thelia	L	between Nisibis and Singara	RE Thebeta; Dillemann 1962, 142, 166
Thelda	H?R	on or near Euphrates SYR / IRQ	RE
Thelia = Thebeta			
Themeres	L	near Theodosiopolis SYR / TKY	Procop., <i>Aed.</i> 2.6.14
Thengoubis	H?RL		Ptol. 5.17.7; RE; Dillemann 1962, 181
Thesara	H?R	IRQ	Ptol. 6.1.4
Thilapsum	L		ItMiller 777; Dillemann 1962, 173
Thillafica	L	in Osrhoene SYR / TKY	Dilleman 1962, 108, 187
Thillazamana/ Monithilla	L	in Osrhoene SYR / TKY	Dilleman 1962, 108
Thilsaphata	L	between Nisibis and Hatra	Dillemann 1962, 308 (n. 2), 311-12
Thiolla	L	near Resaina SYR / TKY	Procop., <i>Aed.</i> 2.6.14
Thospia	R	in region of Arsania fl., downstream of plain of Muş	Ptol. 5.12.8
Thubida	L	between Thallaba and Beberaci L.	ItMiller 781; RE; Dillemann 1962, 176
(T)Inigene	H?R	below Gauzanitis SYR	Ptol. 5.17.4
Tirittha	H?R		Ptol. 5.17.7
Trispeda	L	on Gobdi → Ecbatana road, second station after Gobdi; Ormi?	ItMiller 781
Tzinobia	L	near Ad Tygrem or Arsania?	Honigmann 1935, 35

Name	Period	Probable Location	Reference
Ur	L		Dillemann 1962, 171
Vesceria = Roschirea Vollandum	R	near Artaxata; Olane?	RE
Zama	H?R		Ptol. 5.17.7
Zamarthas	L	near Resaina	Procop., <i>Aed.</i> 2.6.14
Zigira	H?R	IRQ	Ptol. 6.1.4
Zorbandon	L	near Maipa	Honigmann 1935, 25
Zuqnin, Mon.	L	near Ad Tygrem	Palmer 1990, 74, 83

False Toponyms

Name	Period	Reference	Comment
Armenochalybes	H	Magie 1950, 1069	applied to Chaldaei of Karenitis
Baris M.	H	Jos., <i>AJ</i> 1.93-95; cf. RE 8	Cudi Dağ; name misunderstood?
Karkathiokerta Chalonitis	HR R	RE <i>Καρκαθιόκερτα</i> Syme 1995, 33	Eğil false name for settlement near Baş Bulak; see Nymphaeum
Chalybes	CH	Magie 1950, 1069, 1213	applied to Chaldaei of Karenitis
(Klima) Makrabandon Mazara	L R?L?	Honigmann 1935, 21 ItMiller 739; T.Sinclair	plain of Ağrı; false for *Bagravandon false as station on Melitene → Ad Tygrem road
Phaunitis	H	Hewsen 1992, 147	Siunik? (*Saunitis?)
Spauta L.	RL	RE <i>Καπαῦτα</i>	Matiane Limne; false for *Kapauta
(Klima) Tarannon	L	Honigmann 1935, 21	plain of Muş
Tourandios	L	GCyp 914G; T.Sinclair	probably from Turhabdios
Tourhabdios	L	Honigmann 1935, 25, 35	false for Rhabdion
Xerxene	HR	RE	plain of Tercan; false for Derzene

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Map 90 Media Atropatene

Compiled by S.E. Kroll, 1994

Introduction

The map approximates the region called by Greek authors Media Atropatene after Atropates, the satrap of Alexander who governed there and later became an independent ruler. The modern name Azerbaijan derives from Atropatene. Originally, Media Atropatene was the northern part of greater Media. To the north, it was separated from Armenia by the R. Araxes. To the east, it extended as far as the mountains along the Caspian Sea, and to the west as far as Lake Urmia (ancient Matiane Limne) and the mountains of present-day Kurdistan. The R. Amardos may have been the southern border.

Research in this region has always been hampered by national boundaries. Most of the area covered by the map belongs to Iran, but the northern parts belong to (former Soviet) Azerbaijan, to Armenia, and to the autonomous but disputed regions of Nakhichevan and Nagorno Karabakh. Apart from reports from travelers, no scientific research was undertaken in this part of Iran before 1945, nor has any comprehensive survey of ancient sites yet been carried out. As a result, many of the sites marked here have been discovered by chance, and not by intensive research. Because of the border situation, almost no topographic research has been possible in Armenia, northern Azerbaijan and the autonomous regions.

The state of historical and archaeological research, and the fundamental difficulties in identifying ancient settlements, are discussed most recently by Schottky (1989). It is still impossible to distinguish clearly between Achaemenid, Hellenistic, Parthian and Sasanian remains. As no coins were minted in Atropatene during Greek and Roman times (Schottky 1990), it is hardly surprising that coins are seldom found on sites there. Important contributions to the research on the region were written several decades ago, for example by Kiessling (RE Hyrkania) and Minorsky (1964 [1944]); these are still valuable for interpreting its ancient geography.

In antiquity, most of the region was lightly forested, but today hardly any forests can be found except near the Caspian. Deforestation began in the Bronze Age, and by medieval times the landscape must have been similar to that of the present. Most rivers, such as the Araxes, Kyros and Amardos, flow towards the Caspian Sea, though some drain towards Lake Urmia with its high degree of salination. The sparse scientific and historical evidence currently available suggests that the water-levels of both the Caspian Sea and Lake Urmia were higher in the past. The exact levels are not known, and changes occurred intermittently in any case. The shorelines shown are therefore approximate. The Caspian is shown with two. The lower corresponds to the approximate shoreline in c. 150 B.C., A.D. 200 and A.D. 600; the higher to the approximate shoreline in c. 400 B.C., A.D. 50 and A.D. 400 (see further EncIran 5, 488). Lake Urmia was possibly six feet higher in c. 300 B.C., and this level may have been maintained into the Islamic period.

Agriculture was possible where enough water was available, as around Lake Urmia and near the rivers. Even today, large-scale irrigation canals are unknown except in the lower Kyros and Araxes area, and there is no evidence that they already existed in antiquity. In the other parts of the region, pastoral herding was, and still is, the normal way of life. Roads and bridges were first built in medieval times. In winter and spring, rain and snow make even local travel here difficult. Thus in antiquity movement was largely confined to summer and fall.

Before Alexander, the area was virtually unknown to the Greek world, and so sites only occupied before the Achaemenid period are omitted. With the exception of some Greek (Parmenion possibly) and Roman military campaigns (in particular the famous siege of Phraaspa by Antony), few Greeks or Romans entered this area, and their geographers had no further knowledge of it. So it is hardly surprising that none of the few places, tribes or regions mentioned by Greek and Roman authors can be identified with certainty. Some major tribes have been marked, reflecting the situation as it may have been in Hellenistic times. Where tribes should be placed in other periods remains a matter for discussion (RE Hyrkania; Minorsky 1964; TAVO B V 1; Schottky 1989; 1991).

While the ancient city of Ganzak can be identified with the enormous ruins of Leilan with a high degree of probability (Minorsky 1964; Schwarz 1969, 1098-1100), the location of Phraaspa is more difficult and can only be guessed. I follow Minorsky, who separates Ganzak from Phraaspa (in line with Ptolemy, against Strabo). If Phraaspa is identified with the ruins at Zohak Qal'eh, the widely separated coordinates given by Ptolemy (Minorsky 1964, 104) can be accounted for. There is at least no dispute that the two archaeological sites with which Ganzak and Phraaspa are identified here stand out as the largest in the whole region, and that both were heavily fortified in antiquity. Another important site (but not as large as the places just noted) is the famous fire-temple Adur Gushnasp, situated high in the Kurdish mountains at the holy lake of Takht-i Suleiman, and never mentioned by any ancient western source. It is possible, however, that Heraclius during his campaign in A.D. 624 reached this temple and destroyed it (Minorsky 1964).

Directory

All place names are in Iran unless otherwise noted

Abbreviation

SAE

Hayastani sovetakan hanragitaran (Soviet Armenian Encyclopedia), 12 vols., Erevan, 1974-88

Names

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Aba</i>	R		Swiny 1975, 92-96 (T61)
B4	<i>Adjalu</i>	R	near Keshavar	Kleiss 1973, 12-13
C4	Adur Gushnasp/ [Shiz] § Thebarmais	CHRL	Takht-i Suleiman	Minorsky 1964; Naumann 1977
D4	Aganzana	RL	Zenjan?	Minorsky 1964
C2	Aharawan § [Ahar]	L	Ahar?	Le Strange 1905, 168-69
B1	Aluan fl.	L	Akera	Eremyan 1961, 34, 37
C1	Amaras	L	Martum ARM	Hübschmann 1904, 267
D4	(A)Mardoi	CHR		RE Amardoi; KIPauly Mardoi
C4	Amardos fl.	CHRL	Safid Rud	KIPauly
H4	Amol	L	Amol?	Gyselen 1989, 84
E3	Anariakai?	HR		RE
B2	Araxes fl. § Erash fl.	CHRL	Aras / Arax	RE 2; KIPauly
D2	[Ardabil] § Adurbadagan § Badhan Firuz	L	Ardabil	EncIran
B1	Armenia	CHRL		KIPauly
B2	<i>Arvandj</i>	H		Kroll 1984, 91-92
H4	<i>Baboll</i> Chindrum?/ Erindes?/ Charinda(s)? fl.			See Map 96
B1	Balaberd	L	W Kafan ARM	Eremyan 1961, 43, 67
D1	Balanrot	L	Pushkino? AZE	Eremyan 1961, 43-44, 68
B4	Balarath? fl. § Barasrot fl.	L	Zarina Rud, near Ganzak	Minorsky 1964, 88-89
B2	Basoropeda	L		Hewsen 1984, 353
B3	<i>Bonab Qal'eh</i>	R	S Bonab	Swiny 1975, 91 EncIran
F2	Caspium/ Hyrcaunium Mare	CHRL	Caspian Sea	RE Kaspisches Meer; KIPauly 3, 144-45; EncIran Caspian

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Chahar Taq</i>	L	near Takht-i Suleiman	Huff 1974, 209-13
C2	<i>Chaharla</i>	R		Kleiss 1992, 34-36
B2	<i>Chaldagh</i>	R		Kroll 1984, 81
	Charinda(s)? fl. = <i>Babol R.</i>			
	Chindrum? fl. = <i>Babol R.</i>			
A2	<i>Darman</i>	L		Kleiss 1977, 32-34
B4	<i>Dashband</i>	R		Kroll 2000, MY 13
B2	<i>Dashkasen</i>	L		Kroll 1984, 109-11
D3	Delaman	L		Gyselen 1989, 45, 82
	§ Delam			
	§ Daylam			
C2	<i>Dish</i>	HR		Kroll 1984, 75-77
B2	<i>Dizli</i>	RL		Kroll 1984, 87-90
D2	<i>Djönü</i>	H	SW Lenkoran	Haerinck 1978, 80-82
E4	<i>Djouban</i>	HRL	Djouban	Haerinck 1983, 150-51
	Erindes? fl. = <i>Babol R.</i>			
B3	Ganzak?/ Gazaca?/ Gazae? § Ganzag-i Shizigan § Phisganzaga	RL	Leilan	RE; Minorsky 1964; Schottky 1989, 27
C1	Gargar fl.	L	Gargar	Eremyan 1961, 46, 71
C1	Garrah fl.	L	Qareh Su	Eremyan 1961, 46, 57
	Gazaca? = Ganzak? Gazae? = Ganzak?			
D3	Gelai? § Geloi § Gelani	HRL	SW shore of Caspian Sea	RE Geli; RE Hyrkania, col. 466
A2	<i>Gavur Qal'eh</i>	ACH	E Djulfa	Kleiss 1976
D1	<i>Germi</i>	HR		Haerinck 1978, 89-90
E4	<i>Ghalekuti</i>	C	near Dailaman	Haerinck 1989, 455-61
C4	<i>Giaur</i>	L	near Takht-i Suleiman	Huff 1974, 204-209
B3	<i>Godjer</i>	R	near Istgan-e Samand	Kleiss 1973, 31-36
B3	<i>Gurqal'eh</i>	L	near Basmandj	Kleiss 1977, 41
B4	<i>Haidar Khan</i>	R	E Bukan	Kleiss 1977, 27-29
E4	<i>Hassan Mahale</i> Hyrcaium Mare = Caspium Mare	R	near Dailaman	Haerinck 1983, 159-64
D2	Kadousioi	CH		KIPauly
B1	Kapan *Kapauta Limne = Matiane Limne	L	Kafan ARM	Hübschmann 1904, 368, 438
B4	<i>Karaftu</i>	H		Gall 1978
C1	Kaspiane/ Paytakaran § Kaspioi	HRL/ L	AZE	RE; Hewsens 1983, 138
E4	<i>Khoramrud</i>	R	near Dailaman	Haerinck 1983, 159-64
C2	<i>Kuh-i Bolagh</i>	R	near Tazekand	Kroll 1984, 80
C4	<i>Kul tepe</i>	R	E Jaffarabad	Swiny 1975, 92, fig. 5
D1	Kyros fl.	HRL	Mtkvari / Kura AZE / GEO	Lordkipanidze 1996, 110
B4	<i>Laclac Gaisi</i>	L	near Hoseyn Mame	Kleiss 1977, 36-37
H4	Mandros fl. Mardoi = (A)Mardoi	RL	Amul	RE Hyrkania, col. 468

Grid	Name	Period	Modern Name / Location	Reference
B4	Matiane § Mantiane § Matienoi	CHRL		RE
A3	Matiane/ *Kapauta Limne			See Map 89
B3	Media Atropatene § Media Minor § Adurbadagan	HRL/ L		See Map 89
C2	<i>Mish</i>	RL		Kroll 1984, 77
C2	<i>Mishkinshahr</i> § [Miskin] § Varavi?	L		Gropp 1968
D4	<i>Molla Piri</i>	R		Swiny 1975, 92, fig. 5
B1	Nakorzan	L	near Soltanli ARM	Eremyan 1961, 50, 73
E4	<i>Nauruz Mahale</i>	R	near Dailaman	Haerinck 1983, 159-64
B1	Orotan fl.	L	Bargyushad	Hübschmann 1904, 462
A1	Parakan Paytakaran = Kaspiane	L	N Yaidzhi ARM	Hübschmann 1904, 379
C3	Phraaspa?/ Phraata?/ Vera?	HR	Zohak Qal'eh, S Hashtrud	KIPauly; Kleiss 1973a
D2	<i>Piri</i>	RL	near Masumabad	Kroll 1984, 52
D4	<i>Qara Bolagh</i>	R		Swiny 1975, 92, fig. 5
B3	<i>Qara Sheshen</i>	RL		Kleiss 1977, 32-33
D2	<i>Ruyan Duyah Qal'eh</i>	CH		Kroll 1984, 61-66
C2	[Sabalan] M.	L	Sabalan	Schwarz 1969, 966-68
B2	<i>Sang-e Molk</i>	L		Kroll 1984, 86-99
B2	<i>Seqindel</i>	L		Kleiss 1980
F4	Shad Shapur	L	Qazvin?	Schwarz 1969, 706; CHI 3(2), 748
E4	<i>Shah Pir</i>	H	N Rudbar	Haerinck 1983, 150
B3	<i>Shah tepe</i>	AC	N Miyandoab	Kroll 2000, MY 7
A1	Shalat	L	near Angekhakot ARM	SAE VIII, 487
B3	<i>Shebli</i>	AC	N shore Lake Shebli	Kleiss 1992, 12-13, 37-38
E4	<i>Shiman</i> [Shiz] = Adur Gushnasp	H	Rudbar	Haerinck 1983, 149-50
C2	<i>Shorbulaq</i>	CH		Kroll 1984, 60-61
B1	Sigan § Siwnik § [Sauene]	L		Hewsen 1985, 73
B1	Siwnik	L	Sisian ARM	Hewsen 1984, 353
B3	Sohund M.	L	Sahand	Eremyan 1961, 81
D1	Spandaran	L	Davud Qeshlagi?	Hübschmann 1904, 468
G4	Straton fl.	RL	Chalus	RE Hyrkania, col. 468
C4	<i>Takht-i Bilqis</i>	L	near Takht-i Suleiman	Naumann 1977, 116-19
G4	Tapouroi	CH	SE Caspian Sea	RE Hyrkania, cols. 479-81; Seibert 1985, 227
G4	<i>Tomadjan</i>	C		Haerinck 1989, 460-61

Grid	Name	Period	Modern Name / Location	Reference
	Vera? = Phraaspa?			
C1	Warthan § Vardanakert	L	Sar Band?	Schwarz 1969, 1047-53; CHI 3.2, 748
B3	<i>Yanik tepe</i>	HL	near Tazekand	Burney 1962, 149
C4	<i>Yengikand</i>	R		Swiny 1975, 92, fig. 5
B3	<i>Yukari Dagħ</i>	AC	S Lake Shebli	Kleiss 1992, 5-7, 32-34
B4	<i>Ziwiye</i>	AC		Dyson 1999, 134-38

Unlocated Toponyms

Name	Period	Probable Location	Reference
Ad Tomenta	L		ItMiller 782
Akola	R	shore of Caspian Sea	Ptol. 6.2.2
Alouaka	R	in N Media	Ptol. 6.2.10
Amana	R	shore of Caspian Sea	Ptol. 6.2.2
Arabum	L		ItMiller 782
Azaga	R	in N Media	Ptol. 6.2.9
Balasagan/ Balasakan	L	probably N Caucasus M.	Gyselen 1989, 80-81
Bustica	L		ItMiller 655
Caspīi = Kaspioi			
Dazan	L	region in Delam province	Gyselen 1989, 45, 82
(D)Elymaioi	HR	people in Delaman	RE Hyrkania, cols. 505, 526
Drybikes/ Drebices	HR	people in N Media	RE Hyrkania, col. 474; CHI 3.2, 67
Eneca	L		ItMiller 782
Gabale	R	in N Media	Ptol. 6.2.8
Gabris	R	in N Media, Tabriz?	Ptol. 6.2.8; RE Varna
Gauzania	R	in N Media	Ptol. 6.2.10
Gelan	L	SW shore of Caspian Sea	Gyselen 1989, 81-82
Gelan-Xvast-Abarvez- Husro	L	SW corner of Caspian Sea?	Gyselen 1989, 94, 143
Kandys	R	in N Media	Ptol. 6.2.8; RE Varna
Kaspioi/ Caspīi	CH	Kaspiane	RE; KIPauly; Hewsens 1983, 138
Kourna	R	in N Media	Ptol. 6.2.10
Kyropolis	R	shore of Caspian Sea	Ptol. 6.2.2
Lazo	L		ItMiller 655
Morounda	R	in N Media (Marand?)	Ptol. 6.2.9
Nande	R	in N Media	Ptol. 6.2.10
Naucanio	L		ItMiller 782
Nicea Nialia/ [Barsa]	RL	Boukan or Saqqiz?	ItMiller 782; Minorsky 1964, 96-97; CHI 3.2, 762
Otene	RL	region in Armenia, in lower Kura-Araxes plain?	RE Atropatene, col. 2149; Hewsens 1984, 363

Name	Period	Probable Location	Reference
Ouitioi/ Vitii	HR	near Amardoi	RE Hyrkania, cols. 504, 525
Ouarua/ Ourna	R	in N Media	Ptol. 6.2.8; RE Varna
Ouka Ourna = Ouarna	R	in N Media	Ptol. 6.2.8; RE Varna
Parachoatras/ Choatras M./ Padishxvargar	R L	Alburz and Talish Mts.?	Gyselen 1989, 81-82
Paresaca	L		ItMiller 782
Pharambara	R	in N Media	Ptol. 6.2.9
Phazaba	R	in N Media	Ptol. 6.2.10
Rhasum	L		ItMiller 782
Royan et Zalexan	L	SW Amardos fl.?	Gyselen 1989, 58-59, 90
Sabaioi Bomoï	R	shore of Caspian Sea	Ptol. 6.2.1
San(n)ina	R	shore of Caspian Sea	Ptol. 6.2.1
Sanora	L		ItMiller 655
Saraka	R	in N Media	Ptol. 6.2.10
Satara	L		ItMiller 655
Skabina	R	in N Media	Ptol. 6.2.8; RE Varna
Sozoa	R	in N Media	Ptol. 6.2.8
Staures	R	S shore of Caspian Sea?	RE Hyrkania, col. 484
Tachasara	R	in N Media	Ptol. 6.2.9
Tazeina/ Takeina	R	shore of Caspian Sea	Ptol. 6.2.1
Tigrana	R	in N Media	Ptol. 6.2.9
Tonzarma	R	in N Media	Ptol. 6.2.9
Zalake	R	in N Media	Ptol. 6.2.10

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Map 91 Ctesiphon

Compiled by M. Roaf and St J. Simpson, 1994

Introduction

The region covered by the map lies on the frontier of the Greek and Roman world. It formed part of the early Seleucid kingdom, but subsequently the border between the classical world and its eastern neighbors ran through here. Since there was essentially no contact prior to c. 600 B.C., exclusively Late Assyrian and earlier sites are omitted. Islamic sites are likewise omitted unless they occur in classical sources or were occupied prior to c. A.D. 640. The long period of foreign domination (Achaemenid, Seleucid, Parthian, Roman, Sasanian, Byzantine) between the collapse of the “cuneiform” empires of Assyria and Babylonia and the rise of Islam is one that has yet to be treated with the same intensity as earlier or later ones. The variety and diversity of the sources give rise to notable difficulty, and no one scholar can control them all with equal confidence.

Settlements are restricted to regions where water was available. The area where cereal cultivation was feasible lies in the north-east segment of the map. To the south and west, either canal irrigation had to be used, or other subsistence strategies adopted (such as nomadic pastoralism, exploitation of trade or raw resources). Hence the distribution of settlements: these are found on the plains and in the mountain valleys to the north and east, as well as along the river valleys and the alluvial plains in the south-east, where irrigation was feasible. There are few settlements outside these regions (especially in the mountainous, inhospitable north-east), and very few of any significance. This said, the map may create a misleading impression in the area to the east of the R. Tigris, because very little survey work has been carried out here. Many sites in this area have had to be omitted because information about their dates of occupation is lacking. More generally, there are areas where the ancient landscape has been lost either through natural processes of erosion or alluviation, or through modern development and dam building; inevitably, our knowledge of such areas is likely to remain defective.

The sources underpinning the map are various. Of prime importance is archaeological fieldwork, but such investigations as have been made are very patchy. Some areas have been the subject of repeated investigation, while others are still *terra incognita*. Surveys have varied greatly in quality; moreover, many (including some of the most useful, because they cover the greatest area) have not been published in detail. Often the areas of sites and the periods of their occupation are not noted, and even when they are, evidence such as the types of potsherds discovered is not presented. Moreover since the pottery types are still not well known, and since more recent research has cast doubt on older period-attributions, the lack of detailed primary evidence prevents the reassessment of conclusions from it in the light of new information.

The ancient textual sources are very diverse, and provide uneven geographical and chronological coverage. The most important indigenous sources are Babylonian cuneiform tablets (mostly from the alluvium in the south-east, and restricted to the archaic, classical and Hellenistic periods); the Babylonian Talmud (its focus being on communities in the south-east with Jewish populations during the Roman and Late Antique periods); and Christian ecclesiastical literature (mostly concerned with northern regions during the Late Antique period).

For the involvement of Greeks and Romans in the area, the classical authors are fundamental. These texts are most useful for reconstruction of the historical geography when they offer itineraries or draw upon official documents. Most important are Herodotus, Xenophon, Alexander's historians, Isidore of Charax, Ammianus Marcellinus and Procopius. Less easy to use are such geographers and historians as Polybius, Diodorus, Strabo and Pliny, who preserved (with or without explicit acknowledgment) the works of earlier authors. The information in all the Greek and Roman texts, however, has to be treated with caution. Often it appears that the names used are not necessarily accurate. In rendering foreign names into Greek or Latin, variant spellings were typically used, and there is no easy way to decide whether one is more accurate than another. Equally, it is impossible to determine which of the many names mentioned only once or twice are genuine.

The identification of ancient places is often uncertain. The location of some ancient sites is not known precisely, and the association of a particular name with a site can be very problematic. Only very exceptionally do contemporary inscriptions confirm an identification (as is done by some dated Aramaic inscriptions, for example). More commonly, an earlier or later attestation of the name may suggest—but not necessarily prove—it. Another problem arises with names of places whose location is almost certain, but which cannot be identified with known archaeological remains. For example, Circesium may or may not be Tell Busaira, Nicephorium may be just to the east of Islamic Raqqa, ancient Idu may be under the modern town of Hit.

The date of a site's occupation can be equally problematic. Ancient names are often only recorded in later texts, such as accounts of Alexander's conquests written in the Roman period, or Islamic texts which mention many Sasanian towns. In these cases I assume from the context that the attestations are intended to refer to the earlier period. Where the name is not given a specific historical context, however, I take the attestation to belong to the period of the author.

The cuneiform sources are conveniently indexed by Zadok (1985), the Talmudic by Oppenheimer (1983), and the Christian sources rather less conveniently by Fiey (1973). Dillemann (1962) discusses the information from classical texts about northern Mesopotamia between the sixth century B.C. and sixth century A.D.; the late Sasanian and early Islamic geography of Iraq has been investigated by Morony (1982).

Although a wealth of information is recorded by nineteenth century travelers, their accounts have not proved very useful. Twentieth century investigators, such as Herzfeld, Musil, Poidebard and Stein, provide systematic coverage of large areas and provide useful reviews of the classical sources, but their descriptions and dating criteria are often not altogether reliable.

Excavation reports and recent archaeological surveys provide the most important sources for the locations of sites (although the smallest are mostly omitted here). Important archaeological surveys include Adams (1965; 1981), Geyer (1987), Ibrahim (1986), Kohlmeyer (1984), and Röllig (1977). The regions of Derband-i Khan, Dokkan, Hamrin, Haditha, Eski Mosul, and the Middle R. Habur, where dams were planned, have been the centers for intensive salvage excavations, but not all of these have been published in detail.

The secondary literature is of very uneven quality. The focus of the principal encyclopedias (RLAss, EncIs, RE) lies outside the region and period covered by the map. Relatively little systematic study of the historical geography has been made, except for discussion of the itineraries recorded in classical texts such as Xenophon, Alexander's historians, Isidore, Ammianus, and the problematic TabPeut. But even in these detailed accounts there are numerous uncertainties, and with a few honorable exceptions scholars have preferred to outline a single possible solution rather than stressing the inherent uncertainty in the evidence.

The major changes to the environment in the region during the last three millennia have been due to human interference with the water systems. In the twentieth century this has involved the construction of dams on all the major river systems and the consequent flooding of large areas. The modern lakes of Tharthar, Habbaniya, Razaza, Samarra, Dokkan, Derband-i Khan, Hamrin, and Haditha have all been removed from the map, and have been replaced either by the pre-existing course of the river or by a modified extent of the lake. It should be realized that the ancient lakes and rivers differed both from today's ones and from those recorded on earlier modern maps. In earlier periods, the construction and abandonment of canal systems have done more than dams to alter the landscape and the settlement patterns. These canals have not only altered the pre-existing drainage patterns, but have also affected the pattern of alluviation and erosion.

In the alluvial plain to the south-east there have been major changes in the courses of the rivers too. These likewise affect Map 93. There is not sufficient evidence to plot or date the successive courses of the Tigris and Euphrates. Such indications as exist are either textual or archaeological attestations of rivers running through or past particular cities such as Babylon, Seleucia and Ctesiphon. Various channels are shown for the Tigris and Euphrates once they emerge from their river valleys onto the alluvium below [Samarra] and Hit. Except where there is sound justification for drawing a particular course, rivers are marked as uncertain.

The course marked for the Tigris includes ancient channels observed from aerial photographs. Downstream from [Samarra] its course moved east in the thirteenth century A.D. to the present one; rather than the latter, the map shows only the ancient course going past [Ukbara]. Further south, however, the modern course is shown in addition to other possible channels. It is retained in part for reference, and in part because there is evidence that ancient

branches did indeed run approximately along the modern courses, since they went through Ctesiphon and Babylon. There is also evidence that at least one branch of the Tigris lay further north (in the vicinity of Opis), and was partly incorporated into the Nahrawan canal system.

Similar considerations govern the choice of courses shown for the Euphrates; essentially they follow those suggested by Adams in his surveys, and are intended to indicate some possibilities without necessarily ruling out others. The courses marked seem to be the most significant insofar as they mesh with the observed settlement patterns for the relevant periods. Although some texts appear to include clear enough descriptions of water courses, they lack sufficient detail, and there are too few definite reference points for channels to be plotted exclusively from them.

A further problem which has not been properly resolved is the distinction between canals and rivers. The ancient sources do not make a rigid distinction between them; river channels were sometimes turned into canals; and sometimes canals became major courses of rivers.

Although the rivers and canals shown give a reasonable impression of the major water courses, much of the alluvial plain—particularly those parts where ancient settlements have been identified—was covered with canals of various sorts, bringing water from the levees of the rivers and larger canals to the fields and orchards. There were also areas of lake and marsh; the excess water from the annual river-flooding was allowed to flow here, and the local topography, canal dikes and defensive walls (note the *Teichos Medias*) all prevented it from draining away. The locations of these canals, lakes and marshes for the most part remain uncertain, and would in any event have shifted during the timespan of the map. No doubt, however, at least some of the areas in the alluvial plain where ancient sites have not been recorded were marshes and subject to periodic flooding.

Another modern feature—removed from the map because of shifting locations—are fields of sand dunes, both in the alluvial plain, and in the steppe and desert to the south and west. The extent and position of these fields has varied in the past, tending to increase in periods when much of the agricultural land was abandoned, and to decrease during periods of intense agricultural exploitation. In the absence of firm evidence, none is shown here.

The possibility of shifting river courses—so obvious in the wide, flat alluvial plains—is also present in the valleys of such rivers as the Tigris, Euphrates, Aborras, 'Diabas', Radani, Zabas Megas and Zabas Mikros. Here river courses are rendered as certain, although clearly they have shifted over the centuries, as ox-bow lakes and traces of meanders show. Moreover canals probably ran along both sides of the rivers in the past, as they do today.

Only a few of the most important district or regional names can be marked. Sources have a tendency to confuse the capital of a province with the province itself (Morony 1982, 6), because regions were often named after their principal settlement; hence marking a district name does little more than indicate the location of the settlement after which it is named. Furthermore the same name may be applied to both larger and smaller administrative districts. There is no question that the extent and importance of districts varied over the centuries.

For similar reasons, tribal names are omitted: their territories were simply too extensive and variable.

Directory

All place names are in Iraq unless otherwise noted

Abbreviation

P.Dura

The Excavations at Dura-Europos conducted by Yale University and the French Academy of Inscriptions and Letters, Final Report V, Part I, The parchments and papyri, C.B. Welles, R.O. Fink, and J.F. Gilliam (eds.), New Haven, 1959

Names

Grid	Name	Period	Modern Name / Location	Reference
F4	<i>A007</i>	L		Adams 1972.007
F5	<i>A068</i>	RL		Adams 1972.068
F5	<i>A079</i>	ACHR		Adams 1972.079
G5	<i>A221</i>	RL		Adams 1972.221
G5	<i>A262</i>	H?RL		Adams 1972.262
F4	[Aberta]	R?L	Tell Abarta	Adams 1965, 95
B2	Aborras/ Chaboras fl.	RL	Habur SYR / TKY	RE
F5	<i>Abu Hurayba</i>	H?RL		Adams 1972.151
F4	<i>Abu Jilaj</i>	HRL		Adams 1965.497
F3	<i>Abu Shiafa</i>	L		Postgate 1979, 166
F5	<i>Abu Taraichiya</i>	RL		Gibson 1972.84
F4	<i>Abu Taraichiya</i> <i>al-Shemali</i> <i>Adada? = Qasr al-Hayr</i> <i>al-Sharqi</i>	CL		Adams 1965, 158
E2	Adiabene § Akabene?	HRL R		RE Ptol. 5.17.4
C3	Anatho § Ana(h) § Anat § Tyros Anbar = Misiche Annoukas? = 'Basileia'?	ACHRL R	on Lubbad Is.	Northedge 1987
F4	Apolloniatis/ Sittacene § Apollonia § Arbelitis § Palaestine <i>Appadana? = Tell Fidain</i>	CHR R R		RE Apollonia 27 Pliny, <i>NH</i> 6.132 Pliny, <i>NH</i> 6.132
F2	Arrapha/ Karkha de Beth Seluk § Arrapachitis <i>Artemita? = Karastel</i>	AC/ HRL R	Kirkuk	RGTC 10, 38 Arraphe Encls Kirkuk Ptol. 6.1.2
F2	Arzuhi? Arzuhi?	AC	perhaps Gök tepe near Altun Kopru, NW Aripha	RGTC 10, 68 Azuhinni; Oates 1968, 59-60
F2	Arzuhi?	AC	perhaps Chemchemical	RGTC 10, 68 Azuhinni; Oates 1968, 59-60
E2	Ashur/ 'Lamban'?/ 'Liba(nai)'? Asicha? = [Terqa]	AC/ HRL/ HR	Qal'at Sherqat	Dillemann 1962, 87, 181, 273, 284, 285
F4	[Aspanbor]	R?L	Salman Pak	Oppenheimer 1983, 204
B2	(As)Syria <i>Awana? = Tell Ishnayt</i>			See Map 3
F5	Babylon § Babil	ACHRL	Tell Amran	RLAss
F4	Bagdata	ARL	Baghdad	Oppenheimer 1983, 62-63
B3	<i>Baghuz</i>	H?R?	SYR	Geyer 1987, 341
A1	Balihu/ Balissus fl.		SYR / TKY	See Map 67
A2	'Basileia'?/ Annoukas? <i>Bechchouphrein? = Kifrin</i> (Belesi) <i>Biblada? = Ertaje</i>	R/ L	Zebebiya SYR	Procop., <i>Aed.</i> 2.6.12; Lauffray 1983, 80
F5	Beth Aramaye Beth Garmai = Garmakan <i>Biblada? = Ertaje</i>	R?L	near Ctesiphon	Dodgeon 1991, 239-240
D3	<i>Bijan</i>	AR	island in R. Euphrates	Killick 1983, 208

Grid	Name	Period	Modern Name / Location	Reference
F4	<i>Bint al-Emir</i> / Daskara?	L		Adams 1965.041
F5	Birta = Takrit Borsippa/ Burs	ACHRL	Birs Nimrud	Adams 1972.233
E3	<i>Burj al-Qa'im</i> Burs = Borsippa	L?		Northedge 1990, 123-24, 134
F4	<i>Bustan</i>	R?L?		Oppenheimer 1983, 233
F4	[Buzurg Shapur]/ [Ukbara]	R?L/ L	'Ukbara, Tell Sinker	Adams 1972.16-17
	Calah = Kalhu Callinicum = Nicephorium Chaboras fl. = Aborras fl. 'Charcha' = [Karkh Firuz]			
B2	Circesium/ Qarquza/ Habora/ Phaliga? Coche = Veh Ardashir	HRL/ HRL/ L/ R	al-Busaira SYR	Musil 1927, 334-38
F4	Ctesiphon	HRL	al-Ma'aridh	Oppenheimer 1983, 198-207
F5	Cutha	ACHRL	Tell Ibrahim (al-Khalil)	Gibson 1972.48
F4	<i>D700</i>	R?L		Adams 1965.700
G4	<i>D776</i> Daskara? = <i>Bint al-Emir</i> Dastagird? = <i>Zindan</i> <i>Dawrin Canal</i>	CHR		Adams 1965.776
F4	'Diabas' / Turnat fl. § Tornadotus? fl. Diacira = Idu Diglitis fl. = Tigris fl.		Diyala IRN / IRQ	See Canals AmmMarc 23.6.20 RGTC 5, 321-2 Pliny, <i>NH</i> 6.132
F5	Dilbat	ACL	Tell al-Deylam	Armstrong 1992
F4	Dur-(Kuri)galzu	AC	Aqarquf	Adams 1972.047
E3	Dura	H?R?L	al-Dawr?	AmmMarc 25.6.9; Oppenheimer 1983, 118-9
B3	Dura/ Europus	HR	near Salihya SYR	Rostovtzeff 1943; OEANE Dura-Europos
B2	[Dur-Katlimmu]/ Magdalu	A/ ACR?	Sheikh Hamad SYR	Röllig 1978; Kühne 1998
	Eddana = Hindanu			
C3	<i>Ertajel</i> (Belesi) Biblada?	R		IsidChar 1
A2	Euphrates fl. Europus = Dura			See Map 93
B2	Gabalein/ Nabagata § Gablini?	AR/ R	opposite Circesium in district of Gabalein SYR	PDura 25.ext 21; RGTC 5 Gablini IsidChar 1
F2	Garmakan/ Beth Garmai	RL	region around Kirkuk	Morony 1982, 10-11
F5	Girumu	ACHRL	Barghuthiat	Gibson 1972.094
	Habora = Circesium			
C3	Haradu	AC	Khirbet al-Diniya	Killick 1983, 209-10
D2	Hatra	R	Hadhr	Ibrahim 1986.001
F1	Hazza	L	about 8 miles SW Arbil	Morony 1982, 10-12
C3	Hindanu/ Eddana	ACHRL?	al-Shaikh Jaber	RLAss Hindanu; Musil 1927

Grid	Name	Period	Modern Name / Location	Reference
D4	Idu/ Diacira/ Hit § Dakira	ACHRL	Hit	Oppenheimer 1983, 164-68
F5	<i>Ishan al-Khara</i>	ACHRL		Gibson 1972.070
F5	<i>Ishan Gurtiya</i>	L		Adams 1972.208
F5	<i>Ishan Rishayd</i>	H?RL		Adams 1972.168
G3	[Jalula]	L	Sa'diya	EncIs Djalula
F5	<i>K060</i>	CHRL		Gibson 1972.060
F5	<i>K063, K064</i>	R?L		Gibson 1972.063, 064
F5	<i>K081</i> Kapro? fl. = Zabas Mikros fl.	ACHRL		Gibson 1972.081
E1	Kalhu/ Calah/ 'Larisa'?	ACH/ C	Nimrud	RLAss Kalhu
F4	<i>Karastell</i> Artemita? § Chalasas Karkha de Beth Seluk = Arrapha	HRL R		Adams 1965.74, 61 RE Suppl. 1
E3	[Karkh Firuz]/ 'Charcha'	RL	Sheikh Wali	Northedge 1985, 117-18
E2	<i>Khirbet Jaddala</i>	R		Ibrahim 1986.068
E2	<i>Khirbet Qubr Ibn Naif</i>	R		Ibrahim 1986.071
F4	<i>Khiut Rabbua</i>	RL		Kiso 1965
D3	<i>Kifrin</i> / Bechchouphrein?	R		Invernizzi 1986
E1	Kilizu	AC?H?R	Qasr Semamok	RLAss Kilizu
F5	Kish	ACHRL	Tell Uhaimir and Ingharra	Gibson 1972
G2	<i>Kurh u kich</i>	C?H?		Edmonds 1934, 190-91
F3	La(h)ir? § Lahiru 'Lamban'? = Ashur 'Larisa'? = Kalhu	C AC	perhaps Eski Kifri	Oates 1968, 59 RGTC 5 Lahiru
F2	Lashom Leontopolis = Nicephorium 'Liba(nai)'? = Ashur Magdalu = [Dur-Katlimmu] Mahoza = Veh Ardashir	L	about 7.5 miles SW Ta'uk	Morony 1982, 15
E3	[al-Mahuza] Maskin? = <i>Tell Miskin</i>	L	Qal'at al-Mahuza	Northedge 1985
G3	Me-Turnat	AC	Tell Haddad	Postgate 1981, 177-78
E4	Misiche/ Peroz-Shapur/ Anbar/ Pumbedita/ Pallughtha § Bersabora § Besechana? § Pirisabora <i>al-Mutabbaq</i> Nabagata = Gabalein <i>Nahrwan</i> Nahrwan? = <i>Tell Isheiri</i>	RL R	NW Falluja	Oppenheimer 1983, 351-68 Musil 1927, 231 See Walls See Canals

Grid	Name	Period	Modern Name / Location	Reference
F4	Narmalcha/ Nar-Sharri Neapolis? = <i>Tell Fidain</i>	H?RL / AC	canal between Euphrates and Tigris	Musil 1927, 272-74
F4	Neardea? § Naarda? § Nazarra?	RL H?RL L	upstream from Sippar	Oppenheimer 1983, 276-93 RE <i>Náaḡḡa</i> RE <i>Náaḡḡa</i>
A2	Nicephorium/ Callinicum/ Leontopolis		SYR	See Map 68
G5	[Nu'maniya]	L	Nu'maniya	Morony 1982, 25
F2	[Nuzi]	RL		OEANE Nuzi
F4	Opis § Upi	ACH AC	Tell Mujeili'	Adams 1965.590
G2	<i>Paikuli</i>	R		Humbach 1978
F5	Pallaconta? fl. § Pallukattu Pallughtha = Misiche Patti-Enlil? Phaliga? = Cirsium Peroz-Shapur = Misiche Pumbedita = Misiche		originally canal; now Hindiya or W branch of Euphrates	Gibson 1972, 24 RGTC 5, 379 See Canals
C3	<i>al-Qa'im</i>	R?L?		Ibrahim 1986.258
E2	<i>Qal'a al-Bint</i>	R?L?		Ibrahim 1986.089
E2	<i>Qal'a Jabbar</i> Qarquza = Cirsium	R?L?		Ibrahim 1986.090
A2	<i>Qasr al-Hayr al-Sharqil</i> Adada?	L	SYR; cf. Map 68 Adada?	EncIs Kasr al-Hayr al Sharki
G3	<i>Qasr-i Shirin</i> [Qasr Muqatil]? = <i>Tulul</i> <i>al-Ukhaidhir</i> Qatnu? = <i>Tell Fadjami</i> <i>Qatul Kisrawi</i>	L	IRN	Vanden Berghe 1959, 98-100
G2	<i>Qizqapan</i>	C?H?		See Canals Edmonds 1934, 183-89
E5	<i>Qusair</i>	L		Finster 1976, 49-54
F3	Radani fl. § Rhamma fl.?	L	Adheim	RGTC 5, 314 RE Suppl. 1 Danas
C4	<i>Rijelat Umm Kubar</i>	R		Safar 1964; 1974
E3	Sachare? = <i>Tell Abu Hait</i> [Samarra]/ 'Sumere' Sangarite? = <i>Tell Abu</i> <i>Hait</i>	AL/ L	Samarra?	OEANE Samarra
F4	Seleucia/ Sliq Kharawta 'Seleucia' = Veh Ardashir Semiramidos Diorux	HRL/ RL	Tell Omar	Oppenheimer 1983, 207-23
F4	Shahraban	R?L		See Canals
E2	<i>Shjara</i> [al-Sinn?]	L	Muqdadiya	Adams 1965, 80, 92-4 Ibrahim 1986.093
F4	Sippar § Sipphara? Sittacene = Apolloniatis Skaphe? = <i>Tulul</i> <i>al-Shuaila</i> Sliq Kharawta = Seleucia	ACL H?\$	Tell Abu Habba	Adams 1972.058 Ptol. 5.17.5
F5	Soura	RL		RE Sura 1; Oppenheimer 1983, 413-22
G4	<i>Sumaka</i>	CHRL	Islamic Uskaf bani Junayd	Adams 1965.734

Grid	Name	Period	Modern Name / Location	Reference
	'Sumere' = [Samarra] <i>Sur Umm al-Khawashij</i> Syria = (As)Syria			See Walls
E3	Takrit/ Birta	ACHRL	Tikrit	Ibrahim 1986.259
E5	<i>al-Tar</i>	R		Fujii 1993
E3	[Tartaru] fl. Teichos Medias		Tharthar	Musil 1927, 59-60 See Walls
D3	Telbis § Olabous § Thilabous § Thiloutha?	AR	on island in R. Euphrates	Killick 1983, 222 Musil 1927, 230, 239
G3	<i>Tell Abqa</i>	L RL		Gawlikowski 1988, 90 (n. 74) Postgate 1981, 170-71
G3	<i>Tell Ababra</i>	CHRL		Postgate 1979, 162-63; 1981, 170
B2	<i>Tell Abu Haitl</i> Sangarite?/ Sachare?	AC?R / AC / R	SYR	Röllig 1977, 119-120 P.Dura 26.int 1-2; 26.ext 5; 26.ext 7-8
F4	<i>Tell Abu Ja'ari</i>	R?L		Adams 1965.252
F4	<i>Tell Abu Jelamid</i>	L		Adams 1972.013
G5	<i>Tell Abu Khay</i>			See Map 93
F4	<i>Tell Abu Qubur</i>	ACH?		Adams 1972.053
A2	<i>Tell Abu Said</i>	R?L	SYR	Kohlmeyer 1984.43
G5	<i>Tell Abu Sarifa</i>			See Map 93
E2	<i>Tell Ajri</i>	HR		Ibrahim 1986.084
G5	<i>Tell al-Arsan</i>	HRL		Adams 1981.826
F5	<i>Tell al-Daym</i>	CHR		Adams 1972.212
F5	<i>Tell al-Deir (al-Aqul)</i>	HRL		Adams 1965.791
G3	<i>Tell al-Hafa'ir</i>	R?L		Adams 1965.15
F4	<i>Tell al-Hargawi</i>	ACH?		Adams 1972.055
F4	<i>Tell al-Ilaimi</i>	RL?		RLAss Ilemi(jat)
E1	<i>Tell al-Khwain</i>	L		Ibrahim 1986.099
F4	<i>Tell al-Mas'ud</i>	RL		Adams 1972.026
F5	<i>Tell al-Rishayd</i>	H?RL		Adams 1972.201
F5	<i>Tell al-Umfuggar</i>	ACHR		Adams 1972.072
B2	<i>Tell Ashamsani</i>	ACHRL	SYR	Röllig 1977, 23
F4	<i>Tell Aswad</i>	CHRL		Postgate 1977, 311-12
F5	<i>Tell Babil</i>	ACHR		Gibson 1972.127
G3	<i>Tell Baradan</i>	HRL?		Amin 1979
F4	<i>Tell Bismaya</i>	R?L		Killick 1983, 208
G5	<i>Tell Bismaya</i>	HRL		Adams 1981.882
E2	<i>Tell Buraich</i>	RL		Ibrahim 1986.092
F4	<i>Tell Dhahab</i>	H?RL		Oppenheimer 1983, 204
B2	<i>Tell Fadjamil</i> Qatnu?	AC?H?R L?	SYR	Röllig 1977, 126
B2	<i>Tell Fidainl</i> Appadana?/ Neapolis?	HRL / R	SYR	Röllig 1977, 120-21, 133 Poidebard 1932, 134 Feissel 1989, 541
	§ Apadna § Apatna			
G3	<i>Tell Gubba</i>	A?C?		Postgate 1981, 176
B2	<i>Tell Gubn</i>	HRL	SYR	Röllig 1977, 120
D1	<i>Tell Hadhail</i>	CHRL		Ibrahim 1986.205
B2	<i>Tell Hussain</i>	AL	SYR	Röllig 1977, 121
F4	<i>Tell Isheiril</i> Nahrawan?	R?L		Adams 1965.308, 309
F4	<i>Tell Ishnaytl</i> Awana?	RL		Adams 1972.15
F5	<i>Tell Itwayba</i>	ACHR		Adams 1972.077
F4	<i>Tell Jim'a</i>	HRL		Adams 1965.338
F5	<i>Tell Karuna</i>	L		Adams 1972.209
B2	<i>Tell Katluma</i>	HRL	SYR	Röllig 1977, 120
B2	<i>Tell Khan</i>	HRL	SYR	Röllig 1977, 120

Grid	Name	Period	Modern Name / Location	Reference
E3	<i>Tell Khan al-Legleg</i>	L		Ibrahim 1986.265
B2	<i>Tell Khariza</i>	HRL	SYR	Röllig 1977, 120
F4	<i>Tell Mahmudiya</i>	ACH?		Adams 1972.060
F2	<i>Tell Mahuz</i>	RL		Córdoba 1997
B2	<i>Tell Marqada</i>	L	SYR	Röllig 1977, 123
F4	<i>Tell Miskin/</i> <i>Maskin?</i>	RL	Tell Miskin	Adams 1972.004
D2	<i>Tell Sa'adiya Gharbi</i>	R		Ibrahim 1986.035
B1	<i>Tell Shaddada</i>	L	W Habur R. SYR	Röllig 1977, 124
F5	<i>Tell Suraysur</i>	CHRL	Tell Suraysur and Tell Karuk	Adams 1972.210
B2	<i>Tell Suwwar</i>	AC?H? R?L	SYR	Röllig 1977, 121
F4	<i>Tell Tabl</i>	HRL		Adams 1965.627
B2	<i>Tell Talfis</i>	HRL	SYR	Röllig 1977, 120
E2	<i>Tell Unuq Jaddala</i>	R		Ibrahim 1986.069
B3	[Terqa]/ <i>Asicha?</i> §Gazika?	ACHRL R	Tell Ashara SYR	OEANE Terqa Gawlikowski 1988, 83 Feissel 1989, 542 See Map 93
E1	<i>Tigris/</i> <i>Diglitus fl.</i>			
G5	<i>Tulul Abu Adhem</i>	ACHR		Adams 1972.266
F4	<i>Tulul Abu Jawan</i>	CHRL		Adams 1965.684, 687
D2	<i>Tulul Ahmad al-Hussein</i>	R		Ibrahim 1986.006
F4	<i>Tulul al-Hibir</i>	RL		Adams 1972.006
G4	<i>Tulul al-Lawami</i>	HR		Adams 1965.814
G5	<i>Tulul al-Shuailal</i> <i>Skaphe?</i>	HRL		Adams 1965.826
E5	<i>Tulul al-Ukhaidhir/</i> <i>[Qasr Muqatil]?</i>	L		Finster 1976, 57-150
F4	<i>Tulul Khattab</i>	ACHRL		Adams 1965.223
F4	<i>Tulul Rughath</i> <i>Turnat fl. = 'Diabas' fl.</i>	R?L		Adams 1965.363
G5	<i>U549</i>	HRL		Adams 1981.549
G5	<i>U552</i>	CHR		Adams 1981.552
G5	<i>U671</i>	H?RL?		Adams 1981.671
G5	<i>U730</i> [Ukbara] = [Buzurg Shapur] <i>Umm Rus</i>			See Map 93 See Walls
F4	<i>Veh Ardashir/</i> <i>Coche/</i> <i>Mahoza/</i> <i>'Seleucia'</i> § Azochis? § Kaukaba?	RL R L	Abu Khshaim	Oppenheimer 1983, 223-35 Pliny, <i>NH</i> 6.118 Dodgeon 1991, 240
F4	<i>Vologesias?</i>	HRL	Abu Halafiya	Oppenheimer 1983, 198-207

Grid	Name	Period	Modern Name / Location	Reference
F2	<i>Wiranshehir</i>	R?L	also Wiron Shehir	Simpson 1996, 93-94
E1	Zabas Megas/ Zapatas?/ Lykos? fl. § Anzaba fl.	L/ CRL/ C?H?R L	Greater Zab IRQ / TKY	RE Tigris 1, col. 1014; RE Zapatas; Dillemann 1962, 217
E2	Zabas Mikros/ Kapro?/ Zerbis? fl.	L/ HR/ R	Lesser Zab	AmmMarc 18.7.1 RE Tigris 1, col. 1014; RE Zapatas
A2	Zenobia Zerbis? fl. = Zabas Mikros fl.	RL	Halabiyya SYR	Lauffray 1983
G5	<i>Zibliyat</i>			See Map 93
F4	<i>Zindanl</i> Dastagird?	L		Adams 1965.042

Bridge

Grid	Location	Period	Reference
D2	near Hatra	R	Ibrahim 1986.002

Canals

Grid	Location	Period	Reference
A2	Semiramidos Diorux, at al-Masran SYR	R?L?	IsidChar 1; Lauffray 1983
B2	Dawrin Canal SYR	A?C?H? R?L?	Geyer 1987, 313-15
E4	Patti-Enlil?	A?C?	RGTC 8, 395
F3	Qatul Kisrawi	R?L?	Adams 1965, 76-77
F4	Nahrawan	R?L?	Adams 1965, 67, 76
E3	S [Samarra]	L?	Northedge 1990, 121-29

Dam

Grid	Location	Period	Reference
A2	at Zenobia	R?L?	Lauffray 1983

Walls

Grid	Name / Location	Period	Reference
D3	Sur Umm al-Khawashij	H?R?	Killick 1983, 222
E4	al-Mutabbaq	R?L?	Reade 1964, 83-87
E4	Umm Rus	R?L?	Reade 1964, 87-88
F4	Teichos Medias, at Habl as-Sahr	C	Black 1987
F5	around Babylon	ACHR	RLAss Babylon

Unlocated Toponyms

Name	Period	Probable Location	References
Abba		Nehar Abba?	Oppenheimer 1983, 267-69
Abourene	R	district of Aborras fl. ?	Feissel 1989, 544
Achaiachala Ins.	L	Haditha or Bijan Island?	Musil 1927, 239; Gawlikowski 1988, 90 (n. 75)
Ad Herculem	H?RL	Jaddalah?	ItMiller 779; Ibrahim 1986.068
Addaia	H?R	near Euphrates	Ptol. 5.17.5; Musil 1927, 223
Aeipolis	R	perhaps for Is polis (=Idu/Hit)	RE Suppl. 1
Agamana	H?R	near Euphrates	Ptol. 5.17.5
Agranis/ Hagrunya	RL	near junction of Euphrates and Narmalcha fl.	Pliny, <i>NH</i> 6.120; Oppenheimer 1983, 134-40
Allan	R	Kasra?	Lauffray 1983, 68; Feissel 1989, 541
Alouanis	H?R	near Nicephorium	Ptol. 5.17.7
Ankobaritis	H?R		Ptol. 5.17.4; RE
Anthemus	R	city in lowland Assyria	Pliny, <i>NH</i> , 6.118; RE Polyteleia
Antiochia	R	between Tigris and the 'Diabas' fl.	Pliny, <i>NH</i> 6.132
Anzaba fl.	L	Greater Zab?	AmmMarc 18.7.1
Apamea	H?R	in Sittacene?	Pliny, <i>NH</i> 6.132; Oppenheimer 1983, 29-35
Aphphadana	H?R		Ptol. 5.17.5; RE
Apphadana	H?R		Ptol. 5.17.7
Apollonia	H?R		RE 27
Araxes fl.	C	Aborras?	Xen., <i>Anab.</i> 1.4.19; Musil 1927, 221
Archous fl.	R	river of Apamea in Sittacene	Pliny, <i>NH</i> 6.132
Arderikka	C	in N Babylonia	Hdt. 1.185
Aris	L		RE 1; Dillemann 1962, 141-42
Artivna	RL	near Pumbedita	Oppenheimer 1983, 41-42
Asbora fl.	L	Aborras fl.?	Zosimus 3.13
Asporakan = Sphorakene			
Audattha	H?R	near Auzara	Ptol. 5.18
Auzara	H?R	Deir al-Zor?	Ptol. 5.18; Lauffray 1983, 77
Balagaia	H?R	near Euphrates	Ptol. 5.18
Balictanor	L	between Ctesiphon and Artemita	RE <i>Káqai</i>
Banake	H?R	near Euphrates	Ptol. 5.17.5; RE Banabe
Banathsamson/ Bonasamson	R		Feissel 1989, 544
Baraxmalcha	L	on Euphrates above Hit	Gawlikowski 1988, 90
Bariana	H?R	in inner Mesopotamia	Ptol. 5.17.7
Barophtas	L	between Ctesiphon and Hucumbra	RE Hucumbra
Barsipa	HRL	on Maarsares fl.	Ptol. 5.19; RE Borsippa; Oppenheimer 1983, 468-69
Basileios fl.	HR		Strabo 16.1.27; RE Balicha
Beathagai	R	in Abourene	Feissel 1989, 544
Be Kenishta = Kounaxa			
Belgynaia	H?R	near Euphrates	Ptol. 5.18
Belias fl.	L	Balihi fl.?	AmmMarc 23.3.7
Beona(n)	R	al-Sinn?	Musil 1927, 229; RE Beona
Besouchis	L	in Babylonia	Zosimus 3.20 RE
Be(th) Phourai(a) § Bephoure(a)	R	on Euphrates in district of Appadana	Feissel 1989, 540-41
Bethauna	H?R	(Beth) Anatho?	Ptol. 5.17.5; Dillemann 1962, 228
Bimatra	H?R	Hatra?	Ptol. 5.17.7
Birtha Okbanou / Birt Akupan	R	Qreiyé?	Feissel 1989, 542
Birtha(n)	R	Zenobia?	Ptol. 5.17.6; Feissel 1989, 542
Bithra	L	near Cutha?	Zosimus 3.19; Musil 1927, 241
Biturs / Praetoris	L	between Tigris and Thelser fl.?	RE Thelser
Bonasamson = Banathsamson			
Boubia	L	near [Samarra]	RE Suppl. 1 Bubia

Name	Period	Probable Location	References
Bura	R		Pliny, <i>NH</i> 6.118; RE 2
Chabora/ Choubana	H?R	between Nicephorium and Zenobia	Lauffray 1983, 78-79
Chanar	R		Dodgeon 1991, 363
Charmande	C	S bank Euphrates	RE
Charra	L	between Artemita? and Albania	RE <i>Κάρραι</i>
Chazene	HR	district round Hazza?	RE
Choubana = Chabroa			
Dabausa	H?RL		Lauffray 1983, 61, 67
Danas / Ru(n)danas	L	connected with Radani fl.?	RE Suppl. 1
Daremma	H?R	between Euphrates and Tigris	Ptol. 5.17.7
Dardanees	C	on border between Assyria and Media	RE 1
Delas fl.	L	Diyala?	Dillemann 1962, 306
Douros fl.	L	Diyala?	Dillemann 1962, 306
Eudrapa	H?R		Ptol. 5.17.5
Gad(e)irtha	H?R	at or near Qraiya?	RE; Lauffray 1983, 76-77
Galabatha	R	Tell Ja'idah?	Musil 1927, 229; Lauffray 1983, 71, 78
Gamla	R	Jmeila? (suburb of Anatho)	Gawlikowski 1988, 97 (n. 72)
Ganaba	L	in Osrhoene	NotDig Or. 35.15
Gibrata/ Gorbatha	L H?R	between Ctesiphon and Hatra	RE Gubrata
Gyndes fl.	C	Diyala?	RE; Dillemann 1962, 304 Hdt. 1.189, 202; RE
Hagrunya = Agranis			
Hucumbra / Symbra	L / L	[Ukbara]?	RE
Izan Ins.	R	Bijan Is.? Alus Is.?	Gawlikowski 1988, 85
Ka(i)nai	CL	Takrit?	RE <i>Καιναί</i>
Kalachene / Kalakene	R/ H?R	Kalhu district?	RE <i>Καλαχηνή, ή</i>
Karai	CHR	between Susa and Sittacene	RE <i>Κάρραι</i>
Karthara	H?R	between Takrit and Seleucia	Ptol. 5.17.6
Kauchabenoï	H?R	tribe in Arabia Deserta near Euphrates	Ptol. 5.18; RE
Kinna	H?R	in Sittacene	Ptol. 6.1.6
Kolarina	H?R	near Euphrates	Ptol. 5.18
Korsote	C	on Maskas fl.	RE <i>Κορσωτή</i> ; Musil 1927, 222
Kounaxa / Be Kenishta	CH / RL	Tell al-Kenisa?	Oppenheimer 1983, 290-91; NPauly Kunaxa
Kyparisson	HR	S Arrapha	Strabo 16.1.4
Kyta fl. / Nar-Kute fl.	H?R / AC	river course / canal SW Cutha	Oppenheimer 1983, 179 (n. 177); RGTC 8, 374
Lakeite	R		P.Dura 17.D.40
Laodicea	R	in Mesopotamia	Pliny, <i>NH</i> 6.117; RE Laodikeia 7
Maarsares / Marses fl.	H?R L		Ptol. 5.19 AmmMarc 23.6.25
Macepracta	L	on Euphrates	AmmMarc 24.2.6
Mag(o)uda	H?R	Tell Markhada near Nicephorium?	Ptol. 5.17.5; Lauffray 1983, 71
Magdala	R	in Sphorakene	Feissel 1989, 542
Maiozamalcha	L	near or at Veh Ardashir?	AmmMarc 24.4.2
Mambri	L	Shaikh Mubarrak or Qubr Tibni near Zenobia?	Procop., <i>Aed.</i> 2.8.7; Musil 1927, 332; Lauffray 1983, 67

Name	Period	Probable Location	References
Manchane	H?RL	on Tigris N Seleucia	RE <i>Μασχάνη</i>
Maranga	L	district N Hucumbra	AmmMarc 25.1.11
Marses fl. = Maarsares fl.			
Martenoi	H?R	tribe in Arabia Deserta on borders of Babylonia	RE
Maskas fl.	C	river / canal encircling Korsote	RE
Massicen	H?R	near confluence of Babylon and Seleucia branches of Tigris	Pliny, <i>NH</i> 5.90
Megia	L	Hit?	Gawlikowski 1988, 91 (n. 80)
Meinas Sabattha/	L	near Seleucia	RE <i>Μείνας Σαβατθά</i>
Sabat	RL		Morony 1982, 23
Mennis	C?H?R	bitumen spring between Arbela and Ctesiphon, near Arrapha?	RE
Merra	R	Tell Medkuk near Mari?	Gawlikowski 1988, 84 (n. 33)
Mesene	R	area of Ctesiphon	Pliny, <i>NH</i> 6.129, 131
Naresh	RL		Oppenheimer 1983, 258-66
Nischana(be)	L		RE Hucumbra
Nisibis	R	near Neardea	Jos., <i>AJ</i> 18.312, 379; Oppenheimer 1983, 319-34
Nisistu	L	near Radani fl.?	RE <i>Κάσαι</i>
Olabous	R		Gawlikowski 1988, 85
Ona fl.	L	Lower Zab?	AmmMarc 23.6.20-22; Dillemann 1962, 306
Oroba	H?R	near Tigris, between Takrit and Seleucia?	Ptol. 6.1.3
Ossa	R		P.Dura 23.1; 31.1
Ozogardana/	L	on Euphrates downstream from Hit	AmmMarc 24.2.3; Gawlikowski 1988, 90-91
Zaragardia			
Pakor(i)a /	RL /	near Kish?	Ptol. 5.17.5; Morony 1982, 26 (n. 404)
Paqorya	L		
Parapotamia	HR	district along Euphrates embracing Nicephorium and Dura / Europus	Chaumont 1984, 82; Gawlikowski 1988, 84 (nn. 31-32)
Peliala	H?R	E Aborras fl., S Singaras M.	Ptol. 5.17.7
Peloria(r)c(h)a	L	near Takrit?	RE Peloriarca; Dillemann 1962, 305
Pharga	H?R	in Arabia Deserta near Euphrates	Ptol. 5.18
Phathousas	L	near Anatho	Gawlikowski 1988, 90 (n. 72)
Philiscum	H?R		RE Philiscum; Gawlikowski 1988, 87
Phissenia	L	near Basileios fl. in Babylonia	Zosimus 3.19; Musil 1927, 236, 240-41
Phrygia	L	near Radani fl.?	AmmMarc 25.3.9
Physkos fl.	C	Diyala?	RE 2
Poly(t)elia	R	in lowland Mesopotamia	Pliny, <i>NH</i> 6.118; RE Polyteleia
Praetoris = Biturs			
Rakoukaitha	R		P.Dura 26.int 1; 26.ext 7
Rumakan	RL	district west of Veh-Ardashir	Morony 1982, 23
Ru(n)danas = Danas			
Sabat = Meinas Sabattha			
Sabdata	R	in Sittacene	Pliny, <i>NH</i> 6.132; RE
Sambana	CHR	Babylon area?	RE <i>Σάμβανα, τὰ</i>
Sambatai	H?R	tribe N Sittacene	Ptol. 6.1.2
Samsbanas	R	near Euphrates?	Feissel 1989, 544
Saokoras fl.	H?R	Dawrin canal?	Ptol. 5.17.3; Dillemann 1962, 53
Silla fl.	R	river of Artemita; Diyala?	RE <i>Σίλλα</i>
Sitha	L	Hit?	Gawlikowski 1988, 91 (n. 80)
Sittace	CHR	in Sittacene	RE <i>Σιττάκη</i>
Sphorakene /	R	along Euphrates, near Zenobia?	Feissel 1989, 543
Asporakan			
Stratonicea	R	in lowland Mesopotamia	Pliny, <i>NH</i> 6.118; RE Polyteleia
Soura	H?R	near Arrapha?	Ptol. 6.1.6

Name	Period	Probable Location	References
Syrbane Ins. Symbra = Hucumbra	RL	in Euphrates	StByz Συμβανή; RE Euphrates, col. 1199
Tartaru / [Tharthar]	AC?H? / R?L?	Wadi Tharthar	Ibrahim 1986, 26-27
Tetyroi	R		P.Dura 17.A.2
Theboursa	H?R	in Sittacene	Ptol. 6.1.6
Thelamouza	RL	on Arabian side of Euphrates	Gawlikowski 1988, 97 (n. 74)
Thelde	H?R	near Tigris, between Seleucia and Takrit?	Ptol. 6.1.3
Thelser / Zelfir	L	between Tigris and Radani?	RE
Themessata	L	W Hatra	RE; Dillemann 1962, 185
Thillada Mirrada / Thel(la)da	H?RL	Tell Khmeyda near Zenobia?	Ptol. 5.17.5; Gawlikowski 1988, 82
Tiona / Titana fl.	L	Diyala?	RE Thelser; ItMiller 846
Tiridata	H?R		Ptol. 5.17.5
Titana fl. = Tiona fl.			
*Vaccatum	L	fort E 'Sumere'	AmmMarc 25.6.4; RE Vaccatum
Zaira da Sacharae	RL	Zaitha?	P.Dura 26.int 3; 26.ext 10
Zaitha / Zautha / Zeitha	RL H?R	near Dura / Europus?	RE; Gawlikowski 1988, 89 (n. 67)
Zaragardia = Ozogardana Zautha = Zaitha Zeitha = Zaitha Zelfir = Thelser Zerbis fl.			Ptol. 5.17.5
	R	Greater or Lesser Zab?	RE

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Map 92 Ecbatana-Susa

Compiled by A. Hausleiter, E.J. Keall and M. Roaf, 1997

Introduction

The area covered by the map lies in Iran—except for the top left and bottom left corners, which are in Iraq. The main feature is the band of parallel mountain ridges running from north-west to south-east (part of the Zagrus chain: see further Map 3 D2). These make it difficult to cross the mountains from the Babylonian and Elamite plains in the south-west to the desert region south of the foothills of the Alburz mountains at the top right of the map. Though impossible to mark with precision, there was nonetheless a major route through these mountains. This is the Great Khorassan Road, part of the “Silk Road,” which from prehistoric times provided a link between the Mesopotamian plains and the resources of the Iranian highlands. As early as the Parthian period, traders and diplomats used it to travel between the Near East and China. In the first century A.D., the settlements and districts along it were recorded in Isidore of Charax’s *Parthian Stations*—Chala, Karina, Kambadene, Concobar, Ahmadan, Rhaga(i), and thence to central Asia and beyond. East of Concobar, there were alternative routes around the Alvand mountain. Further routes ran parallel to the Zagrus ridges, leading north-west to Media Atropatene (Map 90) and south-east to Susiana and Persis (Maps 93, 94); other, more difficult routes allowed contact between Susiana and the highland areas to the north and east.

The relative emptiness of most areas of the map reflects not so much absence of ancient settlement as the lack of detailed, published archaeological survey work. It is true that the highest parts of the mountains have only ever been used as summer pastures for transhumant tribes, while the inhospitable waterless desert of central Iran (the western edge of which appears here) has never sustained more than a minimal population. It may be confidently predicted, however, that future survey in the valleys and plains between, and to the east of, the steep ridges of the Zagrus chain will identify ancient settlements—some of them in all likelihood with substantial populations, because there is certainly sufficient rainfall here for the cultivation of cereal crops.

Changes in the physical landscape since classical times have yet to be studied in great detail. The courses of the rivers in the low-lying plains have always been subject to movement, and these are discussed in the Introduction to Map 93. The extent and character of the lakes and salt-marshes in the eastern part of the map vary from season to season and from year to year.

The major cities Susa, Ecbatana and Rhaga(i) remained important from the Achaemenid to the Sasanian periods. Also marked are a few other cities which can be identified either through archaeological discoveries or through texts; the latter include Arab geographers who include information about earlier periods. Otherwise textual information about this area is sparse. It is impossible to identify most of the places mentioned by Pliny, Ptolemy and other classical authors, and there are very few indigenous inscriptions of classical date that offer any useful geographical information. Many of the names that are recorded in Greek and Latin texts seem to be erroneous.

Despite difficulties of dating, the Chahar Taq (Four Arch) monuments found in the Zagrus mountains are marked (A2–B3; note also Map 94). These buildings, which include four arches supporting a dome, are thought to have been fire-temples built by the Zoroastrian population in the Sasanian and Islamic periods. All those known are marked, even though in fact some may have been built after the rise of Islam (EncIr 4, 634–38). A further problem with several of these monuments is their remote location, which has prompted contradictory reports by travelers and archaeologists; hence the use of a hollow symbol in these instances. A similar uncertainty about dating applies to the bridges marked; they are normally assigned to the Sasanian period, but may be later.

Today, tribal groups such as the Kurds, Lurs and Bakhtiari dominate the Zagrus mountains. To locate similar tribes mentioned in ancient texts is difficult. This is partly because the tribes were (and are) transhumant, spending the winters in the lower-lying plains and the summers in the mountain pastures; partly, too, because tribal groups have often moved from one region to another; and partly because different groups are given similar names, although

in Greek and Roman texts these may in fact be merely descriptive (thus Scenitae, “tent-dwellers”). For these reasons it has proved impossible to mark names of tribes on the map.

The location and extent of different regions or districts must be regarded as approximate for the most part; for the Sasanian period, they are based on Gyselen (1989).

Directory

All place names are in Iran unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
D2	Achmeta = Ecbatana Ahmadan = Ecbatana Albania = [Hulwan] Alvand/ Orontes/ Oroandes M.	CH	Kuh-i Alvand	RE Orontes 1; Herzfeld 1968, 237
D1	Amardos fl.			See Map 90
B4	Apamea		IRQ	See Map 93
A4	Archous? fl. Arsakia = Rhaga(i)		IRQ	See Map 93
G4	Aspadana/ (I)Spahan/ Gay/ Gabai? § Gabene	ACHRL	Isfahan Shahristan district	RE Gabai; RE Gabiene; Engels 1978, 77 (n. 28)
G4	<i>Ateshgah</i>	L?	in western suburbs of Isfahan	Schippmann 1971, 460-65
C2	<i>Baba Jan tepe</i> [Badra] = Deru	AC		EncIran
C2	Bagistana = <i>Bisutun</i> Bagistanus M. Baptana = <i>Bisutun</i> Bendosaboron = [Jundishapur] Beth Daraya = Deru Beth Lapat = [Jundishapur] Beth Lashpar = [Hulwan]	ACHR	Bisitun	EncIran Bisotun
C2	<i>Bisutun</i> / Bagistana/ Vastan?/ Baptana	ACHRL		RE Bagistana; Herzfeld 1968, 13-14; Gyselen 1989, 54
H1	Caspiae Portae?	CHR	near Aivaneki, Sar Darreh pass	RE Portae Caspiae; Hansman 1968, 118-19; Engels 1978, 81-83
G1	<i>Chal Tarkhan-Eshqabad</i>	L?		Kröger 1982, 201-202; Kleiss 1987a; EncIran Cal Tarkan
B3	Chala = [Hulwan] <i>Changiyeh</i> Concobar = [Kangavar]	L?		Vanden Berghe 1977, 182-84; 1984, 216
D2	<i>Deh Bozan</i>	C?H?		Huff 1989; Mousavi 1989
C2	<i>Deh-i Nol</i> <i>Sakavand</i>	C?H?		EncIran Deh-e Now; Huff 1999
C2	Denabaran/ Dinawar	H?R?L?	Dinavar?	EncIran Dinavar; Luschey 1996

Grid	Name	Period	Modern Name / Location	Reference
A3	Deru/ Beth Daraya/ [Badra]	ACHRL	Badra IRQ	Herzfeld 1968, 42 (n. 3); Fiey 1968, 42
D4	<i>Dez</i> / Hithite/ Hudhud/ Koprates? fl.		IRN / IRQ	See Map 93
D4	<i>Dezful</i> / [Qantara al-Rum]	RL		Le Strange 1905, 238
A1	'Diabas' / Turnat fl. Diglitis fl. = Tigris fl. Dinawar = Denabaran		IRN / IRQ	See Map 91
A2	<i>Dukkan-i Daud</i>	C?H?		EncIran Dokkan-e Dawud
D2	Ecbatana/ Hagmatana/ Achmeta/ Epiphaneia/ Ahmadan	ACHRL	Hamadan	RE Ekbatana 1 (cf. RE Apobatana); EncIran Ecbatana; Sarraf 1997
D4	Elymais/ Susiana Epiphaneia = Ecbatana Eran-asan-kar-Kavad? = <i>Harsin</i> Eran-Khurra-(kard-) Shapur? = <i>Ivan-i</i> <i>Karkheh</i> Eran-vinard-Kavad = Goyman Eulaeus? fl. = <i>Karkheh R.</i> Eulaeus? fl. = <i>Saimarreh</i> <i>R.</i> Europos = Rhaga(i)			See Map 93
D2	Gabai? = Aspadana <i>Ganj Nameh</i> Gay = Aspadana	C	rock inscription	Kent 1950, 111-13, 147-52
A2	<i>Gilan Gharbi</i>	L?		Vanden Berghe 1977, 182-84; 1984, 216
D2	<i>Godin tepe</i>	AC		Young 1974
F2	Goyman/ Kumandan/ Eran-vinard-Kavad	R?L	Qom	Gyselen 1989, 73
F3	Gurbayigan/ [Jurbadhakan]	RL	Gulpaygan	Le Strange 1905, 210
C2	Hagmatana = Ecbatana <i>Harsin</i> / Eran-asan-kar-Kavad? Hithite fl. = <i>Dez R.</i> Hudhud fl. = <i>Dez R.</i>	R?L		Huff 1985; Gyselen 1989, 45-46
A2	[Hulwan]/ Valashfarr/ Beth Lashpar/ Chala/ Albania § Chalonitis	ACHRL	Sar Pol-i Zohab IRQ	IsidChar 3; Herzfeld 1968, 12; Oppenheimer 1983, 146-49
H1	Iasonius? M. (I)Spahan = Aspadana	HRL	Kuh-i Damavand	Strabo 11.13.10; Ptol. 4.2, 4.6; AmmMarc 23.6.28; EncIran Damavand

Grid	Name	Period	Modern Name / Location	Reference
D4	<i>Ivan-i Karkheh/</i> Eran-Khurra-(kard-) Shapur?/ Karkha de Ladan	RL		CHI 3(2), 753; Oppenheimer 1983, 77, 431-32; Gyselen 1989, 75; 1994
B2 D4	<i>Jameh Shuran</i> [Jundishapur]/ Veh-Andiyok-Shapur/ Beth Lapat/ Bendosaboron [Jurbadhakan] = Gurbayigan	CH		Levine 1987, 234-36 See Map 93
C2	Kambadene/ Kampa(n)da § Sambana	HR		IsidChar 5; RE; Herzfeld 1968, 13
C2	[Kangavar]/ Concobar	HRL	Kangavar	RE <i>Κογκοβάρι</i> ; cf. RE Bagistana; Azarnoush 1981, 82-94
B2	Karina Karkha de Ladan = <i>Ivan-i</i> <i>Karkheh</i>	H?R	Kirind	RE Karina
C4	<i>Karkheh/</i> Eulaeus?/ Ula(ya)? fl.			See Map 93
E4	<i>Karun/</i> Pasitigris? fl.		IRN / IRQ	See Map 93
B4	Kas(h)kar [Kermanshahan] = [Qirmisin]		IRQ	See Map 93
C3 F2	<i>Khordesh Cheshme</i> <i>Khurheh</i>	C?H?R? H?R?L?		Mousavi 1990, 169 Schippmann 1971, 424-30; Kleiss 1973, 174; 1994; Hakemi 1990
B1	<i>Khurmali/</i> Syrazur?/ Siasouron?	R?L	IRQ	Le Strange 1905, 190; Safar 1974, 196-97; cf. RE <i>Σιαζούρι</i> , τό
D3	<i>Khurramabad/</i> Shapur Khwast?			M. Roaf
G3	<i>Khurramdasht</i> Koprates? fl. = <i>Dez R.</i>	L?		Schippmann 1971, 445-46
D4	<i>KS126</i>	L		Wenke 1975, map 21.28
D4	<i>KS391</i> Kumandan = Goyman	L		Wenke 1975, map 21.28
B3	<i>Kushk Khainfar</i>	L?		Vanden Berghe 1977, 177-80; 1984, 215-16
G2	<i>Lang-i Rud</i> Laodicea = Nemavand	L?		Schippmann 1971, 422; Kleiss 1986
	Mad(aya) = Media			
B3	<i>Maimeh</i>	L?		Vanden Berghe 1977, 177-78
D2	Malaver	R?L		Gyselen 1989, 53-54
H1	Mandros fl.			See Map 90
B3	Masabadan/ Massabatene	HR	Luristan / Pusht-i Kuh	Pliny, <i>NH</i> 6.134; cf. RE <i>Μασσαβατική</i>
B2	Media/ Mad(aya) Medike Pyle? = Zagrou Pylai?	ACHRL	IRN / IRQ	Oppenheimer 1983; Brown 1987
A4	Mesene		IRN / IRQ	See Map 93
C4	Mihragan Kadag	R?L		Gyselen 1989, 53-54
G3	<i>Naisar</i>	L?		Schippmann 1971, 442-45; Kleiss 1989
G3	<i>Natanz</i>	L?		Schippmann 1971, 450-51; Kleiss 1977, 231-32

Grid	Name	Period	Modern Name / Location	Reference
F2 D2	<i>Navish</i> Nemavand/ Laodicea/ Niphaunda	L? HRL	Nihavand	Schippmann 1971, 414-15 Strabo 11.13.6; Pliny, <i>NH</i> 6.115; Ptol. 6.2.14; Robert, <i>Hell.</i> 7, 20; Gyselen 1989, 53-54, 82-84; cf. RE <i>Νιφαιάνδα</i>
G1	<i>Nizamabad</i>	L?		Kröger 1982, 148-86
	Oroandes M. = Alvand M. Orontes M. = Alvand M.			
C2	<i>Otaq-i Farhad</i> / <i>Surkhadeh</i>	C?H?		EncIran Deh-e Now
E3	Paraetacene	CHR	Luristan	RE Suppl. 10 Paraitakene 1; Le Rider 1965, 323; Oppenheimer 1983, 245-46, 311
B3	<i>Pusht-i Arisht</i>	L?		Vanden Berghe 1972, 16-17; 1977, 175-77
G1 A2	<i>Qaleh Gabri</i> <i>Qaleh-i Yazdigird</i> [Qantara al-Rum] = <i>Dezful</i>	L? RL		Kleiss 1987 Keall 1982; Boardman 1994, 86
C2	[Qirmisin]/ [Kermanshahan]	RL	Kirmanshah / Bakhtaran?	Schwarz 1896, 480
G1	Rhaga(i)/ Europos/ Arsakia/ Ray	ACHRL	Ravy	RE Raga; RE Europos 7
B2	<i>Ravansar</i> Ray = Rhaga(i)	C?H?		Calmeyer 1978
C2 B3	<i>Sahneh</i> <i>Saimarreh</i> / Eulaeus?/ Ula(ya)? fl. <i>Sakavand</i> = <i>Deh-i No</i>	C?H?		von Gall 1966, 21-23; 1974; Mousavi 1989 Hansman 1967
F1 B3	[Saveh] <i>Seh Pa Aivan</i> Seleucia ad Eulaeum = Shusha(n)	R?L L?		CHI 3(2), 767; Kleiss 1990 Vanden Berghe 1977, 184-88; 1984, 216
B4	Sella/ Silhu fl. Shapur Khwast? = <i>Khurramabad</i>		IRQ	See Map 93
D4 D4	<i>Shaur R.</i> Shusha(n)/ Susa/ Seleucia ad Eulaeum/ Shush-i er-Kar Siasouron? = <i>Khurmāl</i> Silhu fl. = Sella fl. Spahan = Aspadana <i>Surkhadeh</i> = <i>Otaq-i Farhad</i> Susa = Shusha(n) Susiana = Elymais Syrazur? = <i>Khurmāl</i>			See Map 93 See Map 93
C2 B2 A4 A4	<i>Taq-i Bustan</i> <i>Taq-i Girra</i> <i>Tell Abu Khay</i> <i>Tell Bismaya</i>	L L?	IRQ IRQ	EncIran 2, 305; von Gall 1990 EncIran 2, 305 See Map 93 See Map 91

Grid	Name	Period	Modern Name / Location	Reference
G1	<i>Tepe Mil</i>	L?		Kröger 1982, 202-203; Kleiss 1987a, 313-18
D2 B4	<i>Tepe Nush-i Jan</i> Tigris/ Diglitis fl. Turnat fl. = 'Diabas' fl. Ula(ya)? fl. = <i>Karkheh R.</i> Ula(ya)? fl. = <i>Saimarreh R.</i> Valashfarr = [Hulwan] Vastan? = <i>Bisutun</i> Veh-Andiyok-Shapur = [Jundishapur]	AC?HR?		Stronach 1978 See Map 93
B2	<i>Vindirni</i>	R?L		Kleiss 1968; 1983
B3	<i>War Pil</i>	L?		Vanden Berghe 1972, 13; 1977, 180-82
B2	Zagrou Pylai?/ Medike Pyle?	HRL	Taq-i Girra pass	RE <i>Ζάγρου πύλαι</i> ; Herzfeld 1968, 11

Bridges

No.	Grid	Location	Period	Reference
1	A1	Pird-i Kinachan, near Halabja	R?L?	Safar 1974, 193-98
2	B1	Kowasa	R?L?	Safar 1974
3	B1	Pird-i Kurhan	R?L?	Safar 1974, 193-94
4	C2	Bisutun	L?	Calmeyer 1996
5	C3	Pol-i Ab-borde	L?	Stein 1940, 212-14; EncIran 4, 451
6	C3	Pol-i Khosro, near Shaymara	L?	Stein 1940, 191; EncIran 4, 451
7	C3	Pol-i Dukhtar, near Kashgar	L?	Stein 1940, 182-89; EncIran 4, 451
8	D3	Pol-i Khurramabad	L?	EncIran 4, 451-52; Kleiss 1994a, 249-52
9	D4	Pa-i Pol, near Ivan-i Karkheh	L	Stein 1940, 171-73; Kleiss 1974, 220; Matheson 1980, 190; Oppenheimer 1983, 77

Canals

Grid	Location	Period	Reference
D4	supplying Jundishapur		See Map 93
D4	leading to Ivan-i Karkheh	RL?	Wenke 1975, pl. I.II

Wall

Grid	Location	Period	Reference
A2	near Qaleh-i Yazdigird	RL?	Keall 1982

Unlocated Toponyms

Name	Period	Probable Location	Reference
Adrapana(n)/ Arteman?	R		IsidChar 6; cf. RE Bazigraban; cf. RE Beltra
Badake	A?H	Madaktu? Tepe Patak?	RE; RGTC 11, 160-62
Bazigraban	R	Asadabad	RE; Herzfeld 1968, 235
Daras(s)a/ Darathe	L	near Bisitun; Daras Kuh? between Onoadas and Konkovar	Ptol. 6.2.13; RE Darasa; RE Darathe
Gadamarga/ Gadamarta	H	winter camp for Antigonos, near Isfahan	RE
Herakleia	HR	near Mt. Demavand / Caspian Gates	RE25
Kissia/ Kissie Chore Bet Kussaye/ Bakusaya	ACHRL	Baksai	Herzfeld 1968, 188-90
Madaktu			RGTC 11, 160-62; de Mecquenem 1953, 9-10; de Miroschedji 1981, 174
Media Ano Mihragan-Kadag	R	E Bisitun	IsidChar 6 Gyselen 1989, 55
Onoadas Orubicaria	RL L	Orudicarta? Burujird?	ItMiller 792; RE ItMiller 796
Pharaspa			RE Pharaspa; Metzler 1977, 1057
Rapsa	RL	Karaj	ItMiller 783; RE 2
Sab(b)atha/ Sabdata Sigriane			Oppenheimer 1983, 391-93; RE Sabdata
	HR		Herzfeld 1968, 23; cf. RE Σιργιανή, ἡ; cf. TAVO B VI 3

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Map 93 Mesene

Compiled by A. Hausleiter, M. Roaf, St J. Simpson and R. Wenke
with the assistance of P. Flensted-Jensen

Introduction

The area of the map includes the southern part of Babylonia, much of Susiana, part of the Arabian desert, and the head of the Persian Gulf. Outside the alluvial plains there was only sparse occupation. The lower Mesopotamian plain lies between the western desert plateau and the mountain ranges of the Zagrus. The plain can be divided into a sequence of different zones created on one side by the squeezing of its lower end by the cone of the Wadi Batin (running north-east through C5-C4), and on the other by the delta of the Karkheh and Karun rivers. These zones comprise an alluvial area to the north of Babylon (Map 91 F5), the delta region of the Tigris and Euphrates rivers, a region of shifting lakes and marshes, and an estuary region to the south of [Basra].

The same zones may have existed in classical antiquity, but there have been major changes in the geomorphology and vegetation since then. The Tigris and Euphrates rivers have flowed in a variety of channels and artificial canals. Their exact ancient courses are unknown; they can only be partially reconstructed from textual references to named watercourses passing through particular settlements, and from traces visible on aerial photographs. Even during the timespan of the map the courses moved many times, so that not all those shown were in use at any one point. Only very limited geomorphological research has been carried out, and little of it is relevant to classical antiquity. Undoubtedly, however, all significant settlements lay on a watercourse, and networks of canals were constructed across much of the alluvial plain. These are only hinted at on the map, but an idea of the possible pattern can be found in the pioneering work of Adams (1981). It is often hard, if not impossible, to distinguish artificial, man-made canals from natural river-courses, and the map makes no attempt to do so. Another omission is levees and dikes (the former almost certainly present along the different branches of the Euphrates).

It is no less challenging to indicate the areas in the alluvium which were covered by lakes and marshes. The extent of such features has varied from season to season and from year to year. There are signs, however, that even greater changes are involved. In the fifth, sixth and seventh centuries A.D. there was catastrophic flooding of the R. Tigris, which covered much of the southern part of the alluvial plain; the lakes and marshes formed then persisted until the twentieth century. The earlier pattern is not clear, although it is certain that some areas covered by water in the Islamic period were dry land before.

There have been changes to the coastline too. In the third millennium B.C. it lay much further inland. During the Seleucid and Parthian periods, when there was a fall in global sea level of about six ft, the coastline may have been further south than at present. In the late Sasanian and early Islamic period (c. A.D. 600), sea level was slightly higher than at present, and so the coastline may have been further inland. The apparent absence of settlement sites in the low-lying alluvium near the coast suggests that this region was either estuarine with extensive lagoons, or was subject to invasion by the waters of the Gulf. In addition to sea level changes, continuing alluviation, movements of the river-courses and local subsidence have all determined the extent of lagoons, marshes and lakes; but the precise limits or locations of these features cannot yet be determined. It is at least clear that the major Tigris floods of Late Antiquity substantially altered the topography of the plains watered by both it and the Euphrates. The rendering adopted here is based on Sanlaville (1989).

Since the locations of modern sand dunes are not related significantly to the distribution of ancient sites, these are omitted from the map. Even so, it is important to bear in mind that during antiquity, too, there were substantial belts of sand dunes in the region.

The cultural features marked derive from a wide range of textual and archaeological sources. Apart from the Greek and Latin works treating this region (notably, Pliny, Ptolemy, TabPeut), there are cuneiform tablets (both Akkadian and Elamite), the Babylonian Talmud, and various Syriac documents. Native Parthian or Pahlavi texts are

rare, but much of the Sasanian tradition was preserved in the works of Arab geographers. Unquestionably, the Greek and Latin texts are confused; the locations and name-forms given by them are to be considered very unreliable. Places recorded in cuneiform texts are more dependably identified, in some cases because inscribed bricks have been found on the sites. The identification of many important settlements mentioned in ancient texts remains uncertain. In some cases there may well have been more than one settlement with the same name (thus there is some evidence for their being at least two towns on the R. Tigris named Apamea).

Apart from excavation at certain sites, the archaeological evidence is that of surface survey. In a few areas systematic and more or less comprehensive surveys have been carried out (note especially Adams 1981), but all too often areas have not been surveyed at all, or the researchers have focused only on earlier, supposedly more appealing periods. The absence of sites in particular areas of the alluvium should certainly not be taken as proof that there was no settlement there. Future research and new discoveries are sure to alter the impression created by the map (note now Mehrkiyan 1997).

Most of the sites found by survey cannot be given their ancient names, even those which must have been substantial cities covering more than 50 hectares. The names of some may, of course, appear among the Unlocated Toponyms.

Only settlements thought to have been significant are marked; sites covering less than ten hectares are normally omitted.

Beyond the plains watered by the Tigris and Euphrates, very few sites are marked. A number of fortresses and road stations have been found; the evidence suggests that—at least in their present state—they belong to the Islamic period, although some were no doubt constructed earlier. There is no evidence on the ground for the construction of a ditch and line of fortifications from the region of Hit (Map 91 D4) to the Gulf in the Sasanian period; probably the later accounts recorded by Arab geographers were based on a misunderstanding.

The areas outside the irrigated plains were not completely deserted, however, as they were used by the powerful Arab tribes which at times exerted domination over the settled areas. The territories covered by these tribes were extensive and shifted frequently. The names given to the tribes in classical authors are often very general (thus Arabs) or descriptive (thus Scenitae, “tent-dwellers”), or taken from the places in which they were living (thus Orcheni in the region of Orchoe). The only tribal name marked is that of the Banu Lakhm, the group led by the Lakhmid dynasty based at their capital of [(al-)Hir(t)a], which ruled southern Babylonia as vassals of the Sasanians.

No constructed roads have been identified here, and much of the commercial traffic went by water. It is likely that camel caravans used the same routes in antiquity as have been used by pilgrims and merchants in more recent periods.

The identification and extent of different regions are the subject of much debate, and they also changed during the timespan of the map. Authors were not consistent in their usage either; the same name may be given to different regions, or there may have been a shift of name as the result of some political or administrative change. For example, there appear to have been at least two regions called Mesene, one (unlocated) along the Tigris in the area of Ctesiphon (Map 91 F4), the other on the lower reaches of the river, marked here and also known as Characene.

The names Mesopotamia and (As)Syria were sometimes used to include the alluvial plains of the Euphrates and Tigris, but not normally. It seems probable that in the sixth century B.C. the island of Icarus was part of the region of Dilmun, as also the island Tylos (modern Bahrain, Map 95 C3).

On the names of districts in the Sasanian period, see Morony (1982) and Gyselen (1989).

Directory

All place names are in Iran unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
B2	<i>Abu Ruwaysh</i>	HR	IRQ	Adams 1972.208
D4	' <i>Akkaz</i> <i>Alexandria?</i> = <i>Jebel Khayabir</i>	CHR	KUW	Gachet 1998
A2	[(al-)Hir(t)a]/ <i>Ertha?</i> [al-Kufa] = Aqola	L	Hira IRQ	EncIs Hira
D2	[al-Madhar]	L	IRQ	Hansman 1967, 48
E4	<i>al-Qusur</i> [al-Ubulla] = Apologos <i>Antiochia?</i> = <i>Jebel Khayabir</i>	L?	KUW	Bernard 1991
C1	Apamea	HRL	perhaps Famiya near Kut al-Amara; there appear to be two other places with the same name IRQ	Oppenheimer 1983, 29-35
D3	Apologos/ [al-Ubulla]	HR/ L	perhaps near Basra IRQ	EncIs 6, 919
A1	Aqola/ [al-Kufa]	L/ L?	al-Kufa IRQ	Morony 1982, 27; EncIs Kufa
B4	Arabia	ACHRL	SAU	RE
G4	Arakia? Ins. § Alexandrou? Ins.		Kharg	Ptol. 6.4.8; Haerink 1975
B2	Archous? fl. [Arragan] = Veh-az-Amid-Kavad [Askar Mukram] = Rostag Kavad [Astarabad Ardashir]? = <i>Jebel Khayabir</i>	H?R	perhaps Shatt al-Gharraf IRQ	Oppenheimer 1983, 30
A1	Babylonia § Babiru Bahman Ardashir? = <i>Maghlub</i>	ACHRL	IRQ	RE
B2	<i>Banaat al-Hassan</i>	CHRL	IRQ	Adams 1972.134-36
A2	Banu Lakhm	L	near Hira IRQ	Morony 1982, 22
F1	<i>Bard-i Nishande</i>	HR	IRQ	Ghirshman 1950, 213; 1976; EncIran Bard-e Nesanda
D3	[Basra] Bendosaboron = [Jundishapur]	L	Old Basra IRQ	EncIs Basra
E2	Bet Huzai Beth Lapat = [Jundishapur]	L	IRQ	Oppenheimer 1983, 75, Carte 2
C2	Chaldaici? L. Characene = Mesene Choaspes? fl. = <i>Shaur R.</i>	R	S Babylonia IRQ	Pliny, <i>NH</i> 6.130, 134
E1	<i>Chogha Mish</i>	AHRL?		Haerink 1983; Alizadeh 1996; EncIran Coga Mis
F2	<i>Chogha Qal</i>	HRL		Wright 1979, 116-23

Grid	Name	Period	Modern Name / Location	Reference
G4	[Dabrum]? = <i>Tell Jidr</i> <i>Darreh Gap</i> / Rhogonis? fl.			See Map 94
E1	<i>Dastova</i>	HRL		Haerinck 1983
E2	<i>Dez</i> / Hithite/ Hudhud/ Koprates? fl. Diglitis fl. = Tigris fl.		Ab-i Diz IRN / IRQ	Hansman 1967, 28-32
E4	Dilmun § Telmun Duru(m)? = <i>Tell al-Lahm</i> Dur-Yakin? = <i>Tell al-Lahm</i>	AC?	region including Failaka Is. and Bahrain Is. BAH / KUW	Potts 1990 I, 85-89
E4	E-kara/ Icarus Ins.	A/ CHR	Failaka KUW	Potts 1990 I, 349; II, 179-94
F2	Elam	ACHRL		RGTC 11, 63-64, 90-93
E1	Elymais/ Susiana Erech = Uruk	RL	Khuzistan	RE 1
C3	Eridu Ertha? = [(al-)Hir(t)a] Eulaeus? fl. = <i>Karkheh R.</i> Eulaeus? fl. = <i>Shaur R.</i>	AC?	Abu Shahrein IRQ	RLAss
A2	Euphrates fl. § Arahtu § Buranun fl. § Purattu fl.	CHRL ACHR ACH	Euphrates	RE RGTC 8, 396-98
E4	<i>Failaka</i> / <i>Tell Khazne</i> Forat? = <i>Maghlub</i> Furat al-Basra? = <i>Maghlub</i>	ACHR	KUW	Potts 1990 I, 179-83
C2	[Girsu]/ <i>Tello(h)</i> Hedyphon? fl. = <i>Jarrahi R.</i> 'Hippareni' = Nippur Hithite fl. = <i>Dez R.</i> Hudhud fl. = <i>Dez R.</i> <i>Hung-i Azdar</i> = <i>Hung-i Nauruzi</i>	A/ A?C?HR L?	IRQ	Parrot 1948; Jacobsen 1960, 177-79 and pl. 28
F2	<i>Hung-i Kamalvand</i>	R		Vanden Berghe 1985, 43-45
F2	<i>Hung-i Nauruzi</i> / <i>Hung-i Azdar</i>	R		Vanden Berghe 1985, 33-38; Calmeyer 1987, 281-86
F2	<i>Hung-i Yar-i 'Alivand</i>	R		Vanden Berghe 1985, 39-41
E2	Hurmizd Ardashir/ [Suq al-Ahwaz]	RL	Suq al-Ahwaz	Oppenheimer 1983, 154-56
B2	Icarus Ins. = E-kara Ins. Isin	AC?	Ishan Bahriyat IRQ	RGTC 8, 182
F3	<i>Ja Nishin</i> / Soloke?/ Seleucia?/ Surak?	HRL		Hansman 1978; Oppenheimer 1983, 435-6;

Grid	Name	Period	Modern Name / Location	Reference
F3	<i>Jarrahi/</i> <i>Hedyphon?</i> fl.	HR	IRN / IRQ	Hansman 1978, 155
D3	<i>Jebel Khayabir/</i> <i>Alexandria?/</i> <i>Antiochia?/</i> <i>Spasinou Charax?/</i> <i>Karkh Maisan?/</i> <i>[Astarabad Ardashir]?/</i> <i>[Jundishapur]/</i> <i>Veh-Andiyok-Shapur/</i> <i>Beth Lapat/</i> <i>Bendosaboron</i>	HR/ HR/ RL/ RL RL	IRQ Jundishapur	Hansman 1967; RE Alexandria 13; RE Antiocheia 10; RE Charax 10; EncIs Maysan
E1	<i>[Jundishapur]/</i> <i>Veh-Andiyok-Shapur/</i> <i>Beth Lapat/</i> <i>Bendosaboron</i>	RL	Jundishapur	Oppenheimer 1983, 86-90; Potts 1989, 323-37
G3	<i>Kai Ka'us</i> <i>Karkar?</i> = <i>Tell Jidr</i>	RL		Vanden Berghe 1984, 215
E2	<i>Karkheh/</i> <i>Eulaeus?/</i> <i>Ula(ya)?</i> fl. <i>Karkh Maisan?</i> = <i>Jebel Khayabir</i>	RL		RE Eulaios 1; RGTC 11, 338; EncIs Karkha; Wenke 1975, pl. 1
E1	<i>Karun/</i> <i>Pasitigris?</i> fl. § [Dudjayl] fl.		IRN / IRQ	EncIs
C1	<i>Kas(h)kar</i>	RL	opposite Wasit IRQ	Oppenheimer 1983, 171-74
G4	<i>Kharg</i>	HRL	on Kharg Is.	Potts 1990 II, 147-48
G3	<i>Khayrabad Bala</i>	R?L?		Kleiss 1978a, 153-55, Abb. 2; Vanden Berghe 1984, 214
E1	<i>Koprates?</i> fl. = <i>Dez R.</i> <i>KS75</i>	H?RL?		Wenke 1975, Map 18.19, pl. IX; Van den Boorn 1989, 27
E1	<i>KS369</i>	AC		Wenke 1975, Map 16.43
E1	<i>KS907</i>	RL?		Wenke 1975, Map 19, pl. X
E1	<i>KS920</i>	RL		Wenke 1975, Map 20.61
E1	<i>KS930</i>	HR		Wenke 1975, Map 18.59
E1	<i>KS933</i>	RL?		Wenke 1975, Map 19.60
E1	<i>KS954</i>	RL?		Wenke 1975, Map 19.55
E1	<i>KS956</i>	RL?		Wenke 1975, Map 19.55
E1	<i>KS989</i>	RL?		Wenke 1975, Map 19.60, pl. X
E1	<i>KS990</i>	RL?		Wenke 1975, Map 19.60, pl. X
E1	<i>KS992</i>	AC		Wenke 1975, Map 16.57
E1	<i>KS1168</i>	RL?		Wenke 1975, Map 19, pl. IX
B2	<i>Larsa</i>	ACHR	Tell Sinkara IRQ	RLAss
D3	<i>Maghlub/</i> <i>Forat?/</i> <i>Perat de Meshan?/</i> <i>Bahman Ardashir?/</i> <i>'Oratha'?/</i> <i>Furat al-Basra?</i> <i>Maisan = Mesene</i>	RL/ RL/ RL/ RL/ L	IRQ	Hansman 1967, 46-53; Oppenheimer 1983, 253 (n. 52), 347-49; EncIs Maysan; Gyselen 1989, 76
A1	<i>Marad</i>	ACH	Wanna wa Sadun IRQ	RLAss
B2	<i>Mat Tamti</i>	AC	literally the Sea Land IRQ	RGTC 8, 226-27
B2	<i>Medain</i>	H?RL	IRQ	Adams 1972.243, 244, 246
B2	<i>Medina</i>	RL	= Tell al-Dhiba'i IRQ	Adams 1972.064
C2	<i>Mesene/</i> <i>Characene/</i> <i>Shad Bahman/</i> <i>Maisan</i>	RL	IRN / IRQ	RE Charakene 1
F2	<i>Masjid-i Suleiman</i>	HR?		Ghirshman 1950; Schippmann 1971, 233-51

Grid	Name	Period	Modern Name / Location	Reference
B2	Nar-Kute fl.	AC	branch of R. Euphrates from Cutha to Nippur IRQ	RGTC 8, 234
C2	Nina	AC?	Zurghul IRQ	RGTC 8, 238
B1	Nippur/ Nufar/ 'Hippareni'	ACHR?/ RL/ R	Nuffar IRQ	Oelsner 1982; Oppenheimer 1983, 315-19
F1	'Oratha'? = <i>Maghlub</i> Orchoe = Uruk Orikut = Uruk Or(o)atis? fl. = <i>Zoreh R.</i> Ouxioi § Oxii	HR		Arrian 8.40.1 Pliny, <i>NH</i> 6.133
D3	Pasitigris? fl. Pasitigris? fl. = <i>Karun R.</i> Perat de Meshan? = <i>Maghlub</i>	HR	Lower Tigris IRN / IRQ	Arrian 8.42.5
F4	Persicus Sinus			See Map 3
A2	Qadissiyya	L	near Hira IRQ	Musil 1927, 109 (n. 60)
B2	<i>Qal'a Huwaysh al-Pasha</i>	H?RL	IRQ	Adams 1972.045
F2	Ram Hurmizd	RL		EncIs Ram-Hurmuz
E2	Rostag Kavard/ [Askar Mukram]	R?L	Askar Mukram	EncIs 'Askar Mukram; EncIran 'Askar Mokrad
C2	<i>Ruqba Meda'in</i>	RL	IRQ	Adams 1972.452
C1	Seleucia? = <i>Ja Nishin</i> Seleucia ad Eulaeum = Shusha(n)	HRL	branch of R. Euphrates passing Apamea, Shatt al-Dujaila IRQ	Oppenheimer 1983, 29-35
F1	Sella/ Silhu fl. § Seleia fl. Shad Bahman = Mesene <i>Shami</i>	HR		Schippmann 1971, 227-33; Vanden Berghe 1985, Carte 2
E2	<i>Shaur</i> / Choaspes?/ Eulaeus?/ Uknu? fl.			Hansman 1967, 41
E1	Shusha(n)/ Susa/ Seleucia ad Eulaeum/ Shush-i er-Kar Shush-i er-Kar = Shusha(n) Shushtar = Sostrate Silhu fl. = Sella fl. Soloke? = <i>Ja Nishin</i>	ACHRL	Shush	Oppenheimer 1983, 422, 431; RE Suppl. 7
E1	Sostrate/ Shushtar Spasinou Charax? = <i>Jebel Khayabir</i> [Suq al-Ahwaz]= Hurmizd Ardashir Surak? = <i>Ja Nishin</i> Susa = Shusha(n) Susiana = Elymais	RL	Shushtar	Pliny, <i>NH</i> 6.136; Oppenheimer 1983, 433-36
G3	<i>Tang-i Sarvak</i>	R		Vanden Berghe 1985, 59-88
B1	<i>Tell Abu Khay</i>	ACHRL	IRQ	Adams 1981.901

Grid	Name	Period	Modern Name / Location	Reference
D3	<i>Tell Abu Salabikh</i>	AC?	IRQ	Roux 1960, 24-28
B1	<i>Tell Abu Sarifa</i>	RL	IRQ	Adams 1981.726
B2	<i>Tell al-Dhiba'i</i>	R?L	IRQ	Adams 1972.055
C3	<i>Tell al-Lahm/</i> <i>Dur-Yakin?/</i> <i>Duru(m)?</i>	AC?/ A/ A	IRQ	Safar 1949; Roux 1960, 30 (n. 6); RGTC 8, 122, 125
B1	<i>Tell Dhahiya</i>	R?L	IRQ	Adams 1981.1273
B2	<i>Tell Farawa</i>	RL	IRQ	Adams 1972.196
B2	<i>Tell Hammam</i>	R?L	IRQ	Adams 1972.183
B2	<i>Tell Jidr/</i> <i>[Dabrum]?/</i> <i>Karkar?</i> <i>Tell Khazne = Failaka</i>	ACHRL/ A/ AC	IRQ	Adams 1972.004, 053
B1	<i>Tell Laham</i>	ACHR	IRQ	Adams 1981.1231
B1	<i>Tell Mirza</i>	RL	IRQ	Adams 1981.1193
D3	<i>Tell Nahr 'Umar</i> <i>Tello(h) = [Girsu]</i>	HRL	IRQ	Roux 1960, 21-23
F3	<i>Tell Tendy</i>	CHR		Hansman 1978, 158-59
C1	<i>Tigris/</i> <i>Diglitus fl.</i> <i>§ Idiglat fl.</i>	CHRL/ H?RL? ACHR	Tigris	Pliny, <i>NH</i> 6.127; RE RGTC 8, 361
F1	<i>Tisiyan</i>	H?R?		Vanden Berghe 1985, 25, Carte 2
B2	<i>Tulul Abu Fatas</i>	ACHR	IRQ	Adams 1981.1439
B2	<i>Tulul al-Ajjaz</i>	RL	IRQ	Adams 1981.1549
B2	<i>Tulul Jezaz</i>	RL	IRQ	Adams 1981.1534
B2	<i>U045</i>	R?L	IRQ	Adams 1972.045
B2	<i>U082</i>	ACHRL	part of Ishin al-M'ammār IRQ	Adams 1972.082
B2	<i>U092</i>	ACHRL	part of Ishin al-M'ammār IRQ	Adams 1972.092
B2	<i>U253</i>	ACHR	IRQ	Adams 1972.253
B2	<i>U265</i>	H?RL	part of Medain IRQ	Adams 1972.265
B1	<i>U730</i>	CHRL	IRQ	Adams 1981.730
B1	<i>U798</i>	RL	IRQ	Adams 1981.798
B1	<i>U847</i>	RL	IRQ	Adams 1981.847
B1	<i>U914</i>	CHRL	IRQ	Adams 1981.914
B1	<i>U1213, 1214</i>	RL	IRQ	Adams 1981.1213, 1214
B2	<i>U1310</i>	R?L	IRQ	Adams 1981.1310
B2	<i>U1436</i> <i>Uknu? fl. = Shaur R.</i> <i>Ula(ya)? fl. = Karkheh R.</i>	RL	IRQ	Adams 1981.1436
A2	<i>Umm Kheshm</i>	RL	IRQ	al-Haditti 1995
C3	<i>Ur(i)</i>	AC	Tell Muqayyar IRQ	Woolley 1962
B2	<i>Uruk/</i> <i>Orchoe/</i> <i>Erech/</i> <i>Orikut</i> <i>§ Orcheni</i>	ACHRL/ RL/ RL	Warka IRQ	Oppenheimer 1983, 334-40; Finkbeiner 1993
	<i>Veh-Andiyok-Shapur =</i> <i>[Jundishapur]</i>			
G3	<i>Veh-az-Amid-Kavad/</i> <i>[Arragan]</i>	L/ L?	5-7 miles NE Behbahan in area known as Argun	EncIs Arradjan; EncIran Arrajan; Gyselen 1989, 62
B1	<i>Zibliyat</i>	H?RL	IRQ	Adams 1981.700
F3	<i>Zoreh/</i> <i>Or(o)atis? fl.</i>	H?R		Pliny, <i>NH</i> 6.111, 136; Ptol. 6.3.1

Bridges

Grid	Location	Period	Reference
F1	N Tisiyan	R?L?	Schippmann 1970, 233
G3	W Khayrabad Bala	R?L?	Kleiss 1978, 21-22; EncIran 4, 451
G3	Khayrabad Bala	R?L?	Stein 1940, 87-88; Schippmann 1971, 216; Kleiss 1978, 20; EncIran 4, 451

Canals

Grid	Location	Period	Reference
E1	supplying Jundishapur	RL	Wenke 1975, Pl. I.III; Kleiss 1994, 246 (Abb. 5)
D3	near Jebel Khayabir	CH	Hansman 1967, 35 (fig. 2)
E1	NNE Hurmizd Ardashir	RL	EncIs 1, 711; 9, 512
E2	NNW Hurmizd Ardashir	RL	Hansman 1967, 29 (Fig. 1); CHI 3 (2) 753-54

Dams

Grid	Location	Period	Reference
E1	Sostrate	L?	Matheson 1980, 199; Kleiss 1981, 147 (Abb. 4), 149; Oppenheimer 1983, 435
F2	Ja Nishin	L	Hansman 1978, 160

Unlocated Toponyms

Name	Period	Probable Location	Reference
Aban	RL	near Aqola IRQ	Oppenheimer 1983, 294-300
Abin(n)a	H?R	S Shusha(n)	Ptol. 6.3.5; RE Abina 1
Ausitai	H?R	tribe; Arabia near Babylonia IRQ	Ptol. 5.18
Agarra	H?R	in E Elymais	Ptol. 6.3.5; RE
Aginis	CHR	perhaps <i>Tell al-Lahm</i> IRQ	RE Aginis; RE Ampe
Agra	H?R	in W Elymais	Ptol. 6.3.4; RE
Amardokaia	R?L	region near marshes in S Babylonia IRQ	Ptol. 5.19
Ammaka / Ammaia	H?R	near Persicus Sinus IRQ	Ptol. 5.18; RE Ammaia
Ampe	C	near mouth of Tigris, perhaps for Aginis IRQ	RE
Anouchtha	H?R	in S Elymais	Ptol. 6.3.5; RE Agra
Aple	H?R	perhaps for Aginis IRQ	RE Ampe; RE Aple; RE Auge 1
Aracha	L	in Elymais	AmmMarc 23.6.26; RE Suppl. 1 Arakka
Arakka	H?R	in W Elymais	Ptol. 6.3.4; RE Suppl. 1
Arderikka	C	in Elymais	Hdt. 6.119
Arsiana	L	in Elymais	AmmMarc 23.6.26; RE
Asia	H?R	in Elymais IRQ / IRN	RE 6
Auchanitis § Auranitis	H?R	in Babylonia	RE
Barbatia	H?R	on Tigris IRQ	Pliny, <i>NH</i> 6.146
Barbitace	H?R	on Tigris IRQ	Pliny, <i>NH</i> 6.133
Beona	H?R	near Uruk IRQ	Ptol. 5.19; RE
§ Beana			
§ Biana			
Bergan	H?R	in Elymais N Shusha(n)	Ptol. 6.3.5; RE

Name	Period	Probable Location	Reference
Bethana	H?R	in Babylonia NE Uruk IRQ	Ptol. 5.19
Birande	H?R	in Babylonia W Uruk IRQ	Ptol. 5.19
Choudouka	CH	in Babylonia NW Uruk IRQ	Ptol. 5.19
Chaldaea	CHRL	region of Babylonia IRQ	RE Chaldaia
Chaltapitis	H?R	district in NE Elymais	Ptol. 6.3.3; RE
Ch(e)iriphe	H?R	near mouth of Tigris IRQ	Ptol. 5.19; RE Suppl. 1
Choumana	H?R	in Babylonia NE Uruk IRQ	Ptol. 5.19; RE Suppl. 1
Dabitha	R	in Mesene IRQ / IRN	Pliny, <i>NH</i> 6.131; RE Suppl. 1 Dabithac
Deera	H?R	district in Elymais, between Chaltapitis and Kissia	Ptol. 6.3.3; RE
Dera	H?R	in W Elymais	Ptol. 6.3.5; RE
Digba	R	near junction of Tigris and Euphrates IRQ	Pliny, <i>NH</i> 6.126
Dima = Shadh-Shapur			
Diridotis = Teredon			
Dollameno	R	tribe near Uruk IRQ	Oppenheimer 1983, 336, 338
Dolomene	H?R	perhaps near Uruk or in Adiabene (Maps 89/91) IRQ	Strabo 16.1.1; RE Dolba; Oppenheimer 1983, 336, 338
Dumatha	R	on Tigris IRQ	Pliny, <i>NH</i> 6.146
Durine	CHR	perhaps for Dur Yakin	Pliny, <i>NH</i> 6.138; RE Alexandria 13; RE Durine
Gnesiochartae	R	tribe in S Mesopotamia IRQ	Pliny, <i>NH</i> 6.123
Graan	H?R	in SW Elymais	Ptol. 6.3.5
Harax fl.	L	in Elymais, perhaps for Charax fl.	AmmMarc 23.6.26
Iamba	H?R	in SW Babylonia IRQ	Ptol. 5.19
Idikara	H?R	near Persicus Sinus IRQ	Ptol. 5.18; RE Idikara 1 and IX Nachträge 1193
Ioukara / Iskara	H?R	near Persicus Sinus IRQ	Ptol. 5.18; RE Iukara
Kaisa	H?R	in S Babylonia IRQ	Ptol. 5.19; RE
Kataderbis L.	CHR	lake or lagoon near Margastana Ins.	Arrian 8.41.1
Korbiane	H?R	a province of Elymais; perhaps in area of Map 94	Strabo 16.1.18
Margastana Ins.	CHR	off Elymais coast	RE
Mosaioi fl.	H?R /	Tigris tributary in Elymais IRQ	RE
§ Mogaios fl.	L		
Narraga fl.	R		Pliny, <i>NH</i> 6.123; RGTC 8, 384-5
Nar sharri fl.	ACH	near Nippur? or near Uruk?	RGTC 8, 384-5
Nehargur	L	in NW Mesene	Morony 1982, 38
Notitae	R	tribe in S Mesopotamia IRQ	Pliny, <i>NH</i> 6.123
Orothophanitae	R	tribe in S Mesopotamia IRQ	Pliny, <i>NH</i> 6.123; RE Suppl. 1
Ourzan	H?R	in S Elymais	Ptol. 6.3.5; RE Urzan
Palinza	H?R	in Elymais N of Shusha(n)	Ptol. 6.3.5
Pelodes Kolpos	H?R	near mouth of Eulaeus and Masaioi fl.	Ptol. 6.3.2; RE
Parapotamia	R	district including Mesene	Pliny, <i>NH</i> 6.131
Rhagia	H?R	in S Babylonia IRQ	Ptol. 5.19
Rhatta	H?R	in S Babylonia IRQ	Ptol. 5.19
Rima	L	in NW Mesene	Morony 1982, 38

Name	Period	Probable Location	Reference
Shadh-Shapur / Dima	RL / RL	in Mesene; Dima an error for Rima? IRQ / IRN	Dodgeon 1991, 285, 297; Morony 1982, 38
Sagapenoi	H?R	tribe near Korbiane in Elymais; perhaps in area of Map 94	Strabo 16.1.18
Sakrone	H?R	in Elymais NW Shusha(n)	Ptol. 6.3.5
Saura	H?R	in Elymais E Shusha(n)	Ptol. 6.3.5
Sele	H?RL	in Elymais E Shusha(n)	Ptol. 6.3.5; RE 1
Silakenoi	H?R	tribe near Korbiane in Elymais; perhaps in area of Map 94	Strabo 16.1.18
Sinnin	L	near al-Hira IRQ	Morony 1982, 28
Sorthida	H?R	in SW Babylonia IRQ	Ptol. 5.19
Strophades / Strophai	H?R	inhabitants of S Babylonia S Amardokaia IRQ	Ptol. 5.19; RE Strophai
Taxian(a) Ins.	H?R	off Elymais near Pelodes Kolpos	Ptol. 6.3.6; RE
Teredon /	RL /	at mouth of Euphrates IRQ / IRN	RE Iridotis; RE Teredon
Diridotis	CH		
Thelme	H?R	in SW Babylonia IRQ	Ptol. 5.19

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Map 94 Persis

Compiled by A. Hausleiter, M. Roaf and R. Wenke, 1997
with the assistance of P. Flensted-Jensen

Introduction

The map covers the ridges and valleys of the southern Zagrus mountains and the narrow coastal plain to the south-west, corresponding to the heart of the provinces of ancient Persis and modern Fars.

Since classical antiquity there have been changes to the coastline. During the Seleucid and Parthian periods, when there was a fall in global sea level of about six ft., the coastline may have been further south-west than at present. In the late Sasanian and early Islamic period (c. A.D. 600), sea level was slightly higher than at present (Sanlaville 1989). These changes are indicated by two approximate coastlines.

Permanent settlements today, as in the past, are largely confined to the valleys. The mountain slopes, however, are—and no doubt were—exploited by transhumant pastoralists. The north-east region of the map does not receive enough rainfall for growing cereal crops. *Qanats*, a typically Persian form of underground irrigation channel, were therefore constructed. Although they are omitted from the map, by the sixth century A.D. there were qanats in many of the upland valleys. A few dams and surface canals are shown; their dates, and in some cases their courses, are often uncertain.

The cultural features shown reflect not only the extent and character of ancient settlement, but also archaeological and historical research in the region. Virtually none of it has been systematically surveyed. Many sites and monuments have been noted by travelers, but often—unfortunately—without the provision of precise locations. Even when co-ordinates are recorded, they are liable to prove inaccurate. In cases where a precise location cannot be established therefore, a hollow symbol is used. Nevertheless the emptiness of the northern half of the map does fairly reflect the more hostile character of this area, very mountainous in the west and having little rainfall in the east.

The cultural features marked derive from a wide range of textual and archaeological sources. The Greek and Roman authors (in particular Pliny, Ptolemy and the historians of Alexander) are typically confused, and not to be relied upon for the locations and forms of names. By contrast, the cuneiform tablets from Persepolis written in Elamite (Sumner 1986; RGTC 11) record place names more reliably (allowing for the problem of transcribing Persian names in Elamite syllabic script). Native Parthian or Pahlavi texts are rare, although much of the Sasanian tradition was preserved in the works of Arab geographers. Even so, the identification of many important towns and cities mentioned in ancient texts remains uncertain. Metzler (1977) made suggestions for the identification of the places recorded by Ptolemy with those found in the Persepolis Fortification Tablets (Hallock 1969), and these have been reviewed by Vallat (RGTC 11) in his gazetteer of place names found in Elamite texts.

Apart from excavations of certain sites, the archaeological evidence is that of surface survey. Almost the only systematic and more or less comprehensive such work has been by Sumner (1979) in the Kur river valley, but even it is not published in detail. Most of the area has not been surveyed at all. Thus the absence of sites in particular locations should not be taken as evidence that there was no settlement there.

The single stone-paved road shown (probably of Achaemenid date) formed part of the route from Persepolis to Susa (Map 93 E1), continuing west past Tepe Suruvan and then turning north-west towards Susiana. A section of rock-cut road south of Pasargadae is too short to be marked (Stronach 1978, 166-67). Elsewhere, other constructed roads have been noted, but there is no evidence for dating them to the pre-Islamic period; in addition, their courses have not been recorded accurately, and so they are omitted. Lack of space at this scale makes it impossible to mark the canal that ran from east of (I)Stakhr past Naqsh-i Rajab to Persepolis (Kleiss 1994, 166).

A particular problem is presented by the Chahar Taq temples which are found throughout Fars (Vanden Berghe 1984). These Zoroastrian temples may date either to the Sasanian or to the Islamic period. Those for which an Islamic date has been suggested are omitted, as are some others whose location is known only vaguely from the sources. Some of those that are marked may well be Islamic in fact, and in a number of cases their locations must remain approximate. Chahar Taq temples within settlements—as at Ardashir-Khurra—are omitted.

The well-preserved remains at Sarvistan, once dated to the Sasanian period, are omitted out of respect for Bier's conclusion (1986) that they belong to the Islamic period. Likewise omitted are monuments dated to the Sasanian period on the basis of their similarity to Sarvistan.

The probable identification of pre-Islamic Shiraz with Qasr-i Abu Nasr, rather than the modern city of Shiraz, is a notable illustration both of the possibility that place names have moved, and of the danger of identifying ancient sites on the basis of similar modern and ancient place names.

Greek and Roman sources record numerous names for tribes in this region. Since there is no evidence for their precise locations (and indeed because of transhumance their territories may have been extensive), none is marked (see, however, the Directory for some names).

Very few district names are marked. For such names in the Sasanian period, see Gyselen (1989); often they are difficult to locate, or just derive from a major settlement such as Ardashir-Khurra.

Directory

All place names are in Iran

Names

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Akhur-i Rustam</i> Antiocheia Persidos? = [Bushahr] [Anzan] = Tal-i Malyan Araxes? fl. = <i>R. Kur</i> Araxes? fl. = <i>R. Pulvar</i>	RL		Vanden Berghe 1953; 1959, 45; von Gall 1974, 143
C5	Ardashir-Khurra/ Gur/ [Firuzabad]	RL/ RL	Firuzabad	EncIs Firuzabad; Huff 1974
C5	<i>Ateshkade</i>	RL	near Firuzabad	Stein 1936, 120-121; Huff 1979; cf. Schippmann 1971, 122
C4	<i>Band-i Amir</i> / Tukrash?	CH?		Sumner 1986, 9-10, 22-23; RGTC Tikri(š)
C4	<i>Band-i Bahman</i>	C?	near Kavar	Kleiss 1992, 142-44
C3	<i>Bard Burideh I</i>	CH?		Sumner 1986, 10, 13
C4	<i>Barm-i Dilak</i> Batrakatash = Pasargadae Bishapur = Veh Shapur	R	rock relief	EncIran Barm-e Delak
B4	<i>Borazjan</i> / Taoke?/ [Tawwaj]?	CH? C?R		Ptol. 6.4.7; RE <i>Ταόχε</i> 1; Metzler 1977, 1058-59; Whitcomb 1987, 331-32
A5	[Bushahr]/ Antiocheia Persidos?	H?R?L/ HR?	Bushir	Robert, <i>Hell.</i> 7, 20; Whitcomb 1987, 331
A3	<i>Chahar Deh</i>	R?L?		Schippmann 1971, 212-15
B3	<i>Da u Dukhtar</i>	H?		EncIran Da o Doktor

Grid	Name	Period	Modern Name / Location	Reference
A4	<i>Darreh Gap/</i> <i>Rhogonis?</i> fl.	HRL?		RE Rogomanius
C4	<i>Darre-ye Barre</i>	R?L?		Stronach 1966, 218; EncIran
C4	<i>Dasht-i Gohar/</i> <i>Takht-i Rustam</i>	CH?		Tilia 1978, 73-80; Kleiss 1980
A2	Elymais			See Map 93
C5	<i>Farrashband 1</i>	R?L?	Malik	Vanden Berghe 1984, 212
C5	<i>Farrashband 2</i>	R?L?	Tal-i Djangi	Vanden Berghe 1984, 212
C5	<i>Farrashband 3</i>	R?L?		Vanden Berghe 1984, 212
C5	<i>Farrashband 4</i>	R?L?	Naqqarah Khanah	Vanden Berghe 1984, 212-13
C5	<i>Farrashband 5</i>	R?L?	Khurma Yak	Vanden Berghe 1984, 213
C5	<i>Firuzabad</i> [Firuzabad] = Ardashir-Khurra	HRL	2 rock reliefs and bridge	Huff 1974
C4	<i>Firuzi 2/</i> <i>Matezzish?/</i> <i>Humadeshu?/</i> <i>Uvadaichaya?</i>	CH?	W Persepolis	Sumner 1986, 8, 20-21
D3	<i>Gabr-i Mader-i Soleiman</i>	CH	Tomb of Cyrus at Pasargadae	Stronach 1978, 24-43
D5	<i>Gardaneh Gavlimash</i>	C?H?	rock relief	Huff 1984
B4	<i>Girre</i> Granis? fl. = <i>R. Helleh</i> Gur = Ardashir-Khurra	R?L?	8 miles from Bala Deh	Vanden Berghe 1984, 213-14; Huff 1995
B4	<i>Gur-i Dukhtar</i>	C?H?	tomb	EncIran Bozpar
B4	<i>Gur-i Shapur</i>	R	cave with statue of Shapur	EncIran Bishapur
C4	<i>Guyum</i>	RL?	rock relief	Vanden Berghe 1959a
C3	<i>Hajjiabad</i>	R	inscriptions	Kleiss 1994, 185 (n. 17)
A4	<i>Helleh/</i> Granis? fl. Heratemis?/ Phratemis?/ Phrystimus? Humadeshu? = <i>Firuzi 2</i>	HR		RE Granis See Canals
C4	Ionaka? = [Rishahr] (I)Stakhr	RL		EncIs Istakhr
A1	<i>Karun R.</i>		IRN / IRQ	See Map 93
C3	<i>Kaupirrish</i>	CH?	perhaps Kamfiruz	Sumner 1986, 20, 25-26
B4	<i>Kazerun</i>	R?L?		Vanden Berghe 1984, 214; EncIs Kazarun
A3	<i>Khayrabad Bala</i>			See Map 93
C5	<i>Kiratah</i>	R?L?		Vanden Berghe 1984, 210
C3	<i>Kuh-i Ayyub</i>	R?L?		Stronach 1966, 218
C3	<i>Kuh-i Shahrak</i>	R?L?		Stronach 1966, 218
C5	<i>Kunar Siah</i>	R?L?		Vanden Berghe 1984, 211-12
C4	<i>Kurl</i> Araxes? fl.	CHR		RE Araxes 4
C4	<i>Majdabad</i>	C		Tilia 1978, 88; Calmeyer 1990
B5	<i>Mand/</i> Sitakos? fl.	HR		RE Sitakos
C4	<i>Maqsudabad</i>	R?L?		Menasce 1956
C4	<i>Mansurabad East/</i> Rakkan?	CH?		Sumner 1986, 9-10, 23-26 (site R)
C4	<i>Masumabad West</i>	CH?		Tilia 1978, 85-88; Sumner 1986, 9-10 (site M)
A5	Matezzish? = <i>Firuzi 2</i> Mesambrie?	H?R	Bushir region	Whitcomb 1987, 331; RE Mesambria 3

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Muk</i>	R?L?		Vanden Berghe 1984, 210-11
B3	<i>Naqsh-i Bahram</i>	R		Herrmann 1983
C4	<i>Naqsh-i Rajab</i>	R		Schmidt 1957
C4	<i>Naqsh-i Rustam</i>	ACHRL		Stronach 1966, 218 (fig. 1)
C5	<i>Naudaran</i>	R?L?		Vanden Berghe 1984, 211
B3	<i>Nurabad</i>	R?L?		Huff 1975
	Or(o)atis? fl. = <i>R. Zoreh</i>			
	Pars = Persis			
	Parsa = Persepolis			
D3	Pasargadae/ Batrakatah § Parsagada	CHR/ CH?		RE Suppl. 9 Pasargadae; Stronach 1978; RGTC Batrakatah
	Persai = Persepolis			
C4	Persepolis/ Parsa/ Persai/ Sat Setun	CHRL/ CH/ CH/ RL		Schmidt 1957; Shahbazi 1977; RGTC Parsa
A5	Persicus Sinus			See Map 3
B3	Persides?/ Susidae? Pylae	CH		RE Pylai 10; Wiesehöfer 1994, 27
B3	Persis/ Pars Phratemis? = Heratemis? Phrystimus? = Heratemis?	CHRL		RE Suppl. 9 Persis, Wiesehöfer 1994; EncIs Fars See Canals See Canals
D3	<i>Pulvar</i> / Araxes? fl.	CHR		RE Araxes 4
D4	<i>Qadamgah</i>	CH?		Kleiss 1993
C5	<i>Qaleh Dukhtar</i>	RL		Huff 1978
B4	<i>Qanat-i Bagh</i>	R?L?		Vanden Berghe 1984, 213
C4	<i>Qasr-i Abu Nasr</i> / Seraz/ Tirazzish?/ Shiraz(zish)?	RL/ CH/ CH		Whitcomb 1985; Sumner 1986, 19-20; Gyselen 1989
	Rakkan? = <i>Mansurabad</i> <i>East</i>			
	Rev Ardashir? = [Rishahr]			
	Rhognis? fl. = <i>Darreh</i> <i>Gap</i>			
A5	[Rishahr]/ Rev Ardashir?/ Ionaka?	RL		Ptol. 6.4.2; EncIran 2, 520
D3	<i>Saidun</i>	CH?		Whitcomb 1969
C4	<i>Saifabad</i>	CH?		Kleiss 1972, 194
C3	<i>Sang-i Dokhtar</i>	C?	Doruzdan	Nicol 1970; Tilia 1978, 88-90; Sumner 1986
B4	<i>Sar Mashhad</i> <i>Sat Setun</i> = Persepolis Seraz = <i>Qasr-i Abu Nasr</i> Shiraz(zish)? = <i>Qasr-i</i> <i>Abu Nasr</i>	HR?		Tanabe 1990
C3	Sitakos? fl. = <i>R. Mand</i> <i>Sivand</i> Stakhr = (I)Stakhr Susidae? Pylae = Persides? Pylae	C?		Mostafavi 1978, 11
	<i>Takht-i Rustam</i> = <i>Dasht-i</i> <i>Gohar</i>			

Grid	Name	Period	Modern Name / Location	Reference
C4	<i>Tal-i Baiza</i>	CH?RL		Sumner 1986, 10-11
C3	<i>Tal-i Gachi</i>	C?		Sumner 1986, 10
C4	<i>Tal-i Hakavan</i>	CH?		Pope 1967, 3008-10
C3	<i>Tal-i Malyan/</i> [Anzan]	CRL		Sumner 1986, 11, 24-25; RGTC, Anzan
B4	<i>Tang-i Qandil</i> Taoke? = <i>Borazjan</i>	R		Levit-Tawil 1993
C5	<i>Taq-i Gunbad</i> [Tawwaj]? = <i>Borazjan</i>	R?L?		Vanden Berghe 1984, 213
B3	<i>Tepe Suruvan</i> Tirazzish? = <i>Qasr-i Abu Nasr</i> Tukrash? = <i>Band-i Amir</i> Uvadaichaya? = <i>Firuzi 2</i>	CH?		Atarashi 1963, 18
B4	Veh Shapur/ Bishapur	RL	Shapur	EncIran Bishapur
C2	<i>Yazd-i Khast</i>	R?L?		Vanden Berghe 1984, 214
A3	<i>Zorehl</i> Or(o)atis? fl.			See Map 93

Aqueduct

Grid	Location	Period	Reference
C5	S Ardashir-Khurra	RL	Huff 1974, 160

Bridges

Grid	Location	Period	Reference
A3	Khayrabad Bala		See Map 93
B3	Pol-e Brin, SW Da u Dukhtar	R?L?	Kleiss 1981, 148-49

Canals

Grid	Name / Location	Period	Reference
A4	Heratemis?/ Phratemis?/ Phrystimus? (Angali Canal)	H?R?L?	Arrian 8.39.1; RE Heratemis; Whitcomb 1987, 331
C3	Bard Burideh	CH?	Sumner 1986, 13-17
C3	Sang-i Dokhtar	CH?	Sumner 1986, 16-17
C4	N Band-i Amir - Anjari	CH?	Sumner 1986, 16-17

Dams

Grid	Location	Period	Reference
D3	Didegan Dam, easternmost of three dams N Pasargadae	CH?	Kleiss 1991, 23-25; 1992, 131-33
D3	Pulvar Dam, northernmost of three dams N Pasargadae	CH?	Kleiss 1991, 24-25
D3	Tang-i Hanar, southernmost of three dams N Pasargadae	CH?	Kleiss 1992, 135-37

Quarry

Grid	Location	Period	Material	Reference
C3	near Bard-i Burideh	C?	Ls	Bergner 1937

Reservoir

Grid	Location	Period	Reference
C3	N Masumabad West	C?	Sumner 1986, 13-17

Road

Itinerary	Period	Reference
Persepolis → WNW	CH?	Sumner 1986, 17

Wall

Grid	Location	Period	Reference
C5	Ardashir-Khurra	RL	Huff 1974, 159-60

Unlocated Toponyms

Name	Period	Possible Location	Reference
Achaimenidai	CHR		RE 1
Ankarrakan	C	Shiraz region	RGTC 11; Sumner 1986, 22
Arboua	C?R		Ptol. 6.4.5; RE Arbua; RGTC 11 Harbuish
Aro(s)is/ Aris	RL	perhaps for Oroatis	RE Arosis
Asylum	R		Pliny, <i>NH</i> 6.135; RE Suppl. 1
Ausinza/ Sausinda	RL	Gulf coast	Ptol. 6.4.2; RE
Axima	R		RE
Badtina	R		Ptol. 6.4.6; RGTC 11 Bessitme; Metzler 1977, 1057
Bagrada/ Batradites	RL/ RL	RE Bagra das (2)	AmmMarc 23.6.41
Baktish	C	Kamfiruz region	RGTC 11; Hallock 1969; Sumner 1986, 22
Brisoana	RL		Ptol. 6.4.2; RE 3
Brixa	R		Pliny, <i>NH</i> 6.136; RE Brisoana
Brizana	R		Arrian 8.39.7-9; RE Brisoana
Chersonesos	RL	Bushir peninsula	RE Chersonesus 17
Chorodna	R		Ptol. 6.4.6; RE
Curtaei/ Kyrtoi	HR		Strabo 15.3.1; RE Kyrtoi
Dareitai	C		Hdt. 3.92; RE Dareitai
Derousiaioi	CL?		Hdt. 1.125; RE Darusiaioi
Dora	L	perhaps for Oarakta on Map 3	RE
Dropikoi	C		Hdt. 1.125; RE <i>Δροπικοί</i>
Fara	L		AmmMarc 23.6.42
Gabaioi	R	near Gabae	Ptol. 6.4.3; RE Gabai
Gabra	R		Ptol. 6.4.6
Germani(o)i	C		Hdt. 1.125
Habroatis	RL		AmmMarc 23.6.42
Hadaran	C	Perspolis region	RGTC 1124 (fig. 7); Hallock 1969; Sumner 1986, 22
Hieratis	RL	Rishahr?	RE; Whitcomb 1987, 330
Hippophagoi	R		Ptol. 6.4.3
Hiran	C	Shiraz region	RGTC 11; Hallock 1969; Sumner 1986, 22
Kamenush	C	perhaps S Persepolis	RGTC 11; Sumner 1986, 22-23
Kauphiaka	R		Ptol. 6.4.5
Kinna	R		Ptol. 6.4.6
Koromanis	RL		RE
Korra	R		Ptol. 6.4.6
Kotamba	R		Ptol. 6.4.5; RE Potikara
Kuktush	C	Tamukkan region	RGTC 11; Hallock 1969; Sumner 1986, 22
Kurishtish	C	Kamfiruz region	RGTC 11; Hallock 1969; Sumner 1986, 22
Kurra	C	Kamfiruz region	RGTC 11; Hallock 1969; Sumner 1986, 22
Kyrtoi = Curtaei			
Magoi	CHRL		Strabo 15.3.1; RE <i>Μάγοι</i> , Magoi
Maitona	C?R		Ptol. 6.4.6; RGTC 11 Matanna
Maitores	R		Ptol. 6.4.3
Mammida	R		Ptol. 6.4.6; RE Uzia
Maraphioi	C		Hdt. 1.125; RE; RGTC 11 Marapiya
Mardoi	CHRL		Strabo 15.3.1; RE 4

Name	Period	Possible Location	Reference
Mardyene	R		Ptol. 6.4.3; RE
Marrasion	C?R		Ptol. 6.4.4; RGTC 11 Marrish
Maspioi	CL		Hdt. 1.125; RE
Methone	L		StByz <i>Μεθώνη</i>
Niserge	R		Ptol. 6.4.4
Orobatis	R		Ptol. 6.4.6
Outioi/	CRL/		RE Utioi; RGTC 11 Iautiyaš
Yutiya	C		
Ouxioi/	R	near Persides Pylae	RE Uxii
Uxii			
Ouzia	R		Ptol. 6.4.7; RE Uzia
Ozoa	R		Ptol. 6.4.4
Padargos	R	perhaps for Bagrada	RE; Whitcomb 1987, 331
Panthialaioi	C		Hdt. 1.125
Parmizzan	C	Shiraz region	RGTC 11; Hallock 1969; Sumner 1986, 22
Parodana	C?R		Ptol. 6.4.6; RGTC 11 Puradana
Parta	R		Ptol. 6.4.7
Pasagardai	C		RE Suppl. 9
Pasargadai	R	different from Pasargadae / Batrakatash; perhaps Pasarracha	RE Suppl. 9 Pasargadai 2.3
Pasarracha	R		Ptol. 6.4.7; RE Uzia; RE Suppl. 9 Pasargadai 2.3
Pateischoreis	HR		Strabo 15.3.1; RGTC 11 Pat(t)išmar(r)iš
Poryospana/	C?R		Ptol. 6.4.4; RE
Portospana/			
Portippa			
Potikara	R		Ptol. 6.4.5; RE
Rapsioi	C?R		Ptol. 6.4.3; RGTC 11 Rap(p)išbena
Rogomanus	L	perhaps Rhogonis	RE
Sitioganus	R	perhaps for Sitakos	Pliny, <i>NH</i> 6.99; RE Sitakos
Sophtha	RL		Ptol. 6.4.8; RE Sophta
Sykta	R		Ptol. 6.4.5
Tabiana	RL		Ptol. 6.4.8; RE
Taepa	R		Ptol. 6.4.6
Tamukkan	C	perhaps Borazjan / Taoke?	RGTC 11; Hallock 1969; Sumner 1986, 22
Tanagra	R		Ptol. 6.4.4
Tarm	R?L		Gyselen 1989, 60
Taxiana	R		Ptol. 6.3.6; RE
Tesmidia	R		Ptol. 6.4.3
Tragonike	RL		RE
Tukrash	C	Persepolis region	RGTC 11 Tikri(š); Hallock 1969; Sumner 1986, 22
Urandush	C	Shiraz region	RGTC 11 Tikri(š); Hallock 1969; Sumner 1986, 22
Uxii = Ouxioi			
Uzikurrash	C	Kamfiruz region	Hallock 1969; Sumner 1986

Yutiya = Outioi

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Map 95 Tylos

Compiled by D.T. Potts, 1995

Introduction

The map can show few ancient toponyms, hydronyms and ethnonyms. Rather, it is dominated by the modern names of archaeological sites at which important finds of Greco-Roman origin, or of a Greco-Roman-related nature, have been made. The reason is quite simply that this area lay largely beyond the ken of ancient authors such as Strabo, Pliny and Ptolemy, whose works show little familiarity with the landscape. Theophrastus' works contain important detail on the natural history of ancient Bahrain, but no toponyms apart from Tylos. The city of Gerra (possibly modern Thaj) was reasonably familiar to a number of authors, but the precise locations of minor settlements and tribes were not. In many cases it is particularly difficult to be certain whether or not an east Arabian toponym or ethnonym falls within the limited scope of Map 95, and I have therefore listed most unlocated toponyms in the Directory for Map 4.

The most recent studies of the geomorphology of coastal Arabia reveal evidence of very minor fluctuations in sea level during the later Holocene era. Around Bahrain, for example, sea levels may have been slightly lower in the last centuries B.C. and first centuries A.D. than they are today, with the consequence that the shoreline near the great mound of Qalat al-Bahrain was further north than at present. Along the coast of Sharjah in the United Arab Emirates (Map 95, inset), sea level fluctuations during the Iron Age and Hellenistic periods are thought to have eroded the margins of a series of coastal lagoons, which resulted in "coastal" settlement being situated at points well inland from the modern shoreline (Sanlaville 1987, 216, 218). Along most of the lower Gulf coast, however, it would be impossible—in the absence of detailed, local studies—to represent graphically the shoreline of the Classical through Late Antique periods with any confidence. For this reason I have not attempted to modify the course of the Gulf coast, but have left it as it appears on modern maps.

Rather, the more pressing problem is to come to terms with the mass of toponyms and ethnonyms preserved in the ancient literary sources relating to this area, for which nothing but the most speculative identifications exist. Although scholars such as Forbiger (1844), Sprenger (1875), Schnetz (1920), von Wissmann (1967; RE articles), Groom (1994) and myself (1990) have proposed a number of identifications, none has been confirmed by epigraphic evidence, and in the absence of further evidence they can only be considered conjectural.

Directory

Names

Grid	Name	Period	Modern Name / Location	Reference
C3	<i>Abu Saybi</i>	HR	BAH	Herling 1993, 163
B3	<i>Ain Jawan</i>	R	BAH	Potts 1993a
C3	<i>al-Hajjar</i>	HR	BAH	Herling 1993, 163
A2	<i>al-Hinna</i>	H	SAU	Potts 1990, 102
C3	<i>al-Khobar</i>	HR	SAU	Potts 1990, 216-17
C3	<i>Arados/</i> <i>Tylos Minor?/</i> <i>Athrotrados? Ins.</i>	HR	Muharraq BAH	Sprenger 1875.147, 154, 155; Potts 1990, 125-27
inset	<i>Asabon M.</i>	HR	Hajar Mts. OMN / UAE	Sprenger 1875.140, 141, 143, 323; RE Suppl. 11 Zeeritai, col. 1352; Groom 1994, 203

Grid	Name	Period	Modern Name / Location	Reference
B4	Asabon Pr. = Maketa Pr.	HR	SAU	Potts 1990, 57-58
inset	<i>ash-Sha'ba</i>	R	UAE	Mouton 1992, 171-73
	<i>Asimah</i>			
	Athrotiradus? Ins.= Arados Ins.			
B4	Attene/Chattenia	HR	around Hofuf SAU	Sprenger 1875.149, 160, 170, 183, 185; RE Suppl. 11 Zamareni, col. 1335
inset	<i>Bidya</i>	R	UAE	Mouton 1992, 170-71
C3	Capeus? Sinus	HR	Qatif bay	Sprenger 1875.149
D4	Carra? = <i>Thaj</i>			
	Catharrei/Cataraci	HR	QAT	Sprenger 1875.149
	Chattenia = Attene			
C3	<i>Dammam</i>	HR	SAU	Potts 1990, 100, 216
C3	<i>Darin</i>	HRL	SAU	Sprenger 1875.152; Beaucamp 1983
C3	<i>Dhahran</i>	HR	SAU	Potts 1990, 53-56
inset	<i>Dibba</i>	R	UAE	Potts 1990, 332
C4	Eualenoi	L	BAH	Potts 1990, 308-309
	Gerra? = <i>Thaj</i>			
B2	Gerraius? Sinus	HR	Jubayl harbor	von Wissmann 1967, 500; RE
inset	<i>Ghallah</i>	RL	UAE	Mouton 1992, 181-82
inset	Hiera Heliou Pr.	HR	OMN	Forbiger 1844, 737; Groom 1994, 200
B4	<i>Hofuf</i>	HR	SAU	Potts 1990, 86-87, 218
B3	<i>Jabal Berri</i>	RL	SAU	Potts 1990, 203-204
B4	<i>Jabal Kenzan</i>	HR	SAU	Potts 1990, 66-67
C3	<i>Janussan</i>	HR	BAH	Herling 1993, 163-64
inset	<i>Jazirat al-Ghanam</i>	L	OMN	Mouton 1992, 183-85
inset	<i>Jazirat Hulayla</i>	RL	UAE	Kennet 1994
C3	<i>Karranah</i>	HR	BAH	Herling 1993, 164
	Maca = Mykoi			
inset	Maketa/Asabon Pr.	HR	Ras Musandam OMN	Sprenger 1875.143; Potts 1990, 301; Groom 1994, 203
inset	<i>Mleiha</i>	HR	UAE	Mouton 1992
inset	Mykoi/Maca	C/HR	OMN / UAE	Potts 1985, 81-85; 1990, 14, 300-301, 323
inset	Omana?	HR	ed-Dur UAE	Potts 1990, 274-91, 306-10
B2	Persicus Sinus			See Map 3
C3	<i>Qalat al-Bahrain</i>	HRL	BAH	Lombard 1993
B3	<i>Qatif</i>	HRL	SAU	Potts 1990, 208-12
D4	Taboca	HRL	Qatar	Schnetzer 1920, 400
inset	<i>Tell Abra</i>	RL	UAE	Potts 1994
A3	<i>Thajl</i>	HRL	SAU	Schnetzer 1920, 399-400; RE Suppl. 11
	Gerra?/Carra?			Uranios, cols. 1282, 1287; Potts 1990, 85-97; 1993
	§ Gerraioi			
	§ Carrei			
C3	Thilouanoi	R	BAH	Potts 1990, 145-49
C3	Tylos Ins.	HR	Bahrain	Potts 1990, 125-44
	Tylos Minor? Ins.= Arados Ins.			

Mine

Grid	Location	Period	Material	Reference
B4	N Jabal Kenzan SAU	HR	Salt	Potts 1990, 56-58

Unlocated Toponyms

Name	Period	Probable Location	Reference
Attaioi	R	SAU	Sprenger 1875.168; von Wissmann 1967, 501
Biavana	R	SAU	Sprenger 1875.184, 271
Calingi	R	SAU	Sprenger 1875.291
Capsina	R	UAE	Sprenger 1875.166, 280; Groom 1994, 200-201
Gattaei	HR		von Wissmann 1967, 500
Istriana	R		Sprenger 1875.190
Kabana/ Kauana	R		Sprenger 1875.167; Groom 1994, 204
Kadara	R		Sprenger 1875.168, 176
Murannimal fl.	R	R. Hofuf? SAU	Sprenger 1875.291; RE Suppl. 11 Uranios, col. 1287, Zamareni, col. 1334
Ravana/ Rouana	R		Sprenger 1875.281; Groom 1994, 203
Sarkoe	R		Sprenger 1875.168, 175

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Map 96 Hyrcania

Compiled by E.J. Keall and M. Roaf, 1997

Introduction

Portions of four natural regions dominate the map: the Caspian Sea (for its level, see the Introduction to Map 90); the flat plains east of it; the Alburz mountains; and the central desert of Iran.

The region is not well-known archaeologically. The Gurgan plain has been surveyed by Kiani (1982), and the region round [Damghan] by Trinkhaus (1989); but very little research has been carried out elsewhere. Because the coastal plains south of the Caspian receive abundant rainfall, they are intensely farmed today, and were no doubt densely settled in antiquity too, as was the Gurgan plain. Otherwise, human settlement was only possible where water was available. Today, many settlements south of the Alburz mountains are dependent on the tapping of the groundwater by means of underground canals known as *qanats*. It is uncertain how early this technology was exploited in the region. The lower slopes of the Alburz support extensive forests and may well have contained permanent settlements, but the more elevated regions would only have been used by herders in the summer months. The lack of rainfall to the north of the Gurgan plain, as well as south of the Alburz, means that few permanent settlements existed there.

The “Alexander Wall” or “Red Snake,” running for approximately 95 miles, formed the border of Hyrcania, and served as a barrier against the tribes to the north (Kiani 1982). It was probably erected in the Parthian period, but remained in use in the Sasanian period (when some of the forts along it may have been built). The location of the pre-Islamic city of G(o)urgan is uncertain. It may have been in the neighborhood of the Islamic city of [Jurjan], but remains of earlier date have not been found. The possibility that the name might have moved is highlighted by the fact that the name Gurgan is now attached to the city known until the early twentieth century as Asterabad, and situated some 50 miles west-south-west of Jurjan.

The location of tribal groups is difficult to establish, so that the proposed locations for the few marked may well be inaccurate. Many tribes moved with the seasons to exploit the pastures available for their flocks. Tribes also moved into new areas, either voluntarily like the (A)Parni in the third century B.C., or under pressure from the ruling powers, like the Mardi (not marked) who were moved to guard the region round the Caspiae Portae (Map 92 H1), west of Cho(a)rene.

Directory

All place names are in Iran unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
	[Abaskun]? = <i>Gumush tepe</i>			
C1	[Akhur]/ [Dihistan]? Apameia (Rhagiane)? = [Khuvar]	L?	N R. Atrek TKM	Barthold 1984, 118
D1	(A)Parni			See Map 97
C2	<i>Atrekl</i> Sideris?/ Sarnios? fl.		IRN / TKM	Strabo 11.8.1; RE Σάγρυ(ε)ίος; RE Sideris

Grid	Name	Period	Modern Name / Location	Reference
A3	<i>Babol/</i> <i>Chindrum?/</i> <i>Erindes?/</i> Charinda(s)? fl.	HR		RE Charinda; RE Chindrum flumen
C2	<i>Bibi Shervan</i>	RL		Kiani 1982
D3	[Bistam]	R?L	Bastam	Trinkhaus 1984
A1	Caspium/ Hyrcaium Mare Charinda(s)? fl. = <i>Babol</i> R. Chindrum? fl. = <i>Babol</i> R. Choara = [Khuvar]			See Map 90
A4	Cho(a)rene			EncIran Choara and Choarene
D2	Dahae = Daoi <i>Daland Qal'eh</i>	HRL		Kiani 1982
C3	[Damghan]/ [(Medinat) Qumis]	L?		Le Strange 1905; Trinkhaus 1989
C1	Daoi/ Dahae		TKM	See Map 97
D2	<i>Dasht Qal'eh</i>	C?HRL		Kiani 1982
C1	Dihistan [Dihistan]? = [Akhur]		TKM	Le Strange 1905, 414-15
	Erindes? fl. = <i>Babol</i> R.			
D2	<i>Gabri Qal'eh</i> G(o)urgan? = [Jurjan]	HRL		Kiani 1982
C2	<i>Gumush tepel</i> [Abaskun]?/ Sokanda?	H?RL?	on an island at times engulfed by sea (Le Strange 1905)	Barthold 1984, 117; EncIs Abaskun
D2	<i>Gurgan/</i> Maziris?/ Maxeras? fl. Gurgan = Varkana Gurgan? = [Jurjan]			Pliny, <i>NH</i> 6.46; Ptol. 6.9.2; RE Hyrkania, col. 464; RE <i>Μαξίγηρας</i> ; RE Sideris
C4	Harborz M. = Padishkhwar(gar)? M. Hecatopylos?/ Komish/ [(Shahr-i) Qumis] Hyrcaium Mare = Caspium Mare Hyrkania = Varkana	CHRL/ RL	Shahr-i Qumis	Hansman 1968
D2	Jar-i Kulbad [Jurjan]/ G(o)urgan?	RL		See Walls Kiani 1984; Gyselen 1989, 84-85
C3	<i>Kabudan tepel</i> Varoshag?	R?L	near Aliabad	Kiani 1984; Gyselen 1989, 4, 26, 50
C3	<i>Kharabshahr/</i> [Tamis]?/ [Tammisha]? Khosro-shad-Peroz = <i>Tureng tepe</i>	R?L		Bivar 1966
A4	[Khuvar]/ Choara/ Apameia (Rhagiane)?	L?/ HRL/ HR?	near Aradan	EncIran Choara

Grid	Name	Period	Modern Name / Location	Reference
B4	Komisene/ Komish Komish = Hecatompylos? Maxeras? fl. = <i>Gurgan R.</i> Maziris? fl. = <i>Gurgan R.</i> [(Medinat) Qumis] = [Damghan]		Shahr-i Qumis	RE Comisene; Gyselen 1989
B3	<i>Nekal</i> Ridagnus? fl.	CH		RE Ridagnus; RE Στιβοίτης
A4	Padishkhwar(gar)?/ Pressouar?/ Harborz M. Parni = (A)Parni Pressouar? M. = Padishkhwar(gar)? M.	CHR		EncIran Alborz; Herzfeld 1968; Gyselen 1989, 80-81
D2	<i>Qal'eh Gawmishli</i>	HR		Kiani 1982
D2	<i>Qal'eh Gug</i>	HR		Kiani 1982
D2	<i>Qal'eh Kanizak</i>	HR		Kiani 1982
C3	<i>Qal'eh Khandan</i> / Zadrakarta?	C?HRL	in Astarabad (Gurgan)	RE Ζαδράκαρτα; Kiani 1982; 1984, 14
C2	<i>Qal'eh Kharabeh</i>	HRL		Kiani 1982
D2	<i>Qal'eh Paras</i>	HR		Kiani 1982
C2	<i>Qal'eh Qarniareq</i>	HRL		Kiani 1982
D2	<i>Qal'eh Sultan Ali</i>	C?HRL		Kiani 1982
C2	<i>Qal'eh Tokhmaq</i>	C?HRL		Kiani 1982
C3	<i>Qal'eh Yasaqi</i>	HRL		Kiani 1982
D2	<i>Qara Shikh tepe</i> Qizil Alan = Sadd-i Eskandar	HR		Kiani 1982
C2	<i>Qizil Qal'eh</i> [Qumis] = [Damghan] [Qumis] = Hecatompylos? Ridagnus? fl. = <i>Neka R.</i> Sadd-i Eskandar/ Sadd-i Anushirvan/ Qizil Alan Sarnios? fl. = <i>Atrek R.</i> Sideris? fl. = <i>Atrek R.</i>	C?HRL		Kiani 1982 See Walls
B3	[Sari(ya)]/ Zadrakarta?	L?/ HRL	Sari	RE Ζαδράκαρτα; Engels 1978, 84
B4	[Semnan]/ Semina [(Shahr-i) Qumis] = Hecatompylos? Sokanda? = <i>Gumush tepe</i> [Tamis]? = <i>Kharabshahr</i> [Tammisha]? = <i>Kharabshahr</i>	L?/ RL		RE 2; Hansman 1970
A3	Tapouroi			See Map 90

Grid	Name	Period	Modern Name / Location	Reference
C3	<i>Tepe Hissar</i>	R?L		Trinkhaus 1989
C3	<i>Tepe Nareshan</i>	C?HRL		Trinkhaus 1989
C2	<i>Tureng tepe/</i> <i>Khosro-shad-Peroz</i>	ACHRL/ L		Boucharlat 1987; Gyselen 1989, 4, 26, 50
C2	Varkana/ Hyrcania/ Gurgan Varoshag? = <i>Kabudan</i> <i>tepe</i> Zadrakarta? = [Sari(ya)] Zadrakarta? = <i>Qal'eh</i> <i>Khandan</i>		IRN / TKM	Kiani 1984; Gyselen 1989

Walls

Grid	Name / Location	Period	Reference
B3	Jar-i Kulbad	R?L	Bivar 1966
C2	Sadd-i Eskandar/ Sadd-i Anushirvan/ Qizil Alan	HRL	Huff 1981; Kiani 1982; Charlesworth 1987
C3	near Kharabshahr	R?L	Bivar 1966, 40

Unlocated Toponyms

Name	Period	Probable Location	Reference
Amard(h)a	CHRL	Amol?	EncIran Amol
Bikni/ Bitnik	C	Binah Kuh?	Herzfeld 1968, 194
Callope Catippa/ Casape	RL	Gorgan?	CHI 3(2), 768
Dribykes			RE
Pratitae/ Pantitae/ Pantimathoi	CHR		RE 2
Tabouria/ Taburistan Tagai	CHRL	Taq?	CHI 3(2), 766 RE Komisene

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Map 97 Parthyene

Compiled by E.J. Keall and M. Roaf, 1997

Introduction

The map is dominated by the mountain ridges of the Koppet Dagħ, Allah Dagħ and Binalud in north-east Iran. To the north lies the Karakum desert in present-day Turkmenistan. Nisa(ia), the first capital of the Parthians, is situated near the southern edge of the desert; this region has been investigated by Soviet archaeologists, but very little systematic survey on the Iranian side of the border has been published. Hence the locations and identifications of ancient toponyms marked are for the most part uncertain.

In the Achaemenid period this region belonged to the province of Parthava (Parthia), which also included Hyrcania. In the third century B.C. the Parni tribe invaded and adopted the name of the province as their own. In the following two centuries they established Parthian rule over most of the Near East as far west as the R. Euphrates.

This region was almost unknown to Greeks and Romans, so that the names given by such authors as Strabo, Isidore of Charax, Pliny, Ptolemy and TabPeut may well be distorted; indeed, some are plainly so garbled as not even to merit inclusion as Unlocated Toponyms. There are few local texts which can illuminate the historical geography; more helpful are those early Islamic writers whose work contains information about earlier periods.

Directory

All place names are in Iran unless otherwise noted

Names

Grid	Name	Period	Modern Name / Location	Reference
C3	Abarshahr	R?L		Gyselen 1989
E2	[(A)Bivard]/ Apauarktike	HRL	near Kaakha TKM	RE Apavarktike
B2	Achriane	HR?L		RE; RE Hyrcania
E2	<i>Ak tepe</i>	RL	TKM	Gubaev 1993
D2	<i>Anau tepe</i> / Gathar?	RL	TKM	IsidChar 12
	Apaortenon? M. = (Z)Apaortenon? M.			
D2	(A)Parni § (S)Parnoi	HR		EncIran 6.6, 582 Dahae
	Apauarktike = [(A)Bivard]			
E2	Apavortene § Apauarktikene § Parautikene			Pliny 6.46; RE Apavarktike, Apavortene
B3	[Arghiyan]		Jajarm?	Le Strange 1905, 392
D2	Asaak/ Arsace § Astaca	HR	Quchan?	RE Asaak; RE Arsake
	Astauene = [Ustuva]			
A2	<i>Atrek</i> / Sideris?/ Sarnios? fl.		IRN / TKM	See Map 96

Grid	Name	Period	Modern Name / Location	Reference
E2	<i>Bandiyan</i> [Bivard] = [(A)Bivard] [Busfozar] = [Vishpauzatis]	R?L	near Yarim Tepe	Curtis 1998
B1	Dahae = Daoi Daoi/ Dahae	CHR		RE; EncIran 6.6, 582 Dahae
E2	Dara/ Dareium	HR	near Darreh Gaz	EncIran Dara
E3 A2	Gathar? = <i>Anau tepe</i> Gunavat? M. <i>Gurgan</i> / Maziris?/ Maxeras? fl.		Mount Binalud	EncIran Binalud See Map 96
D3	<i>Kashaf</i> Kasp? fl.			See Map 98
B2 D2	<i>Kelisaye Espakho</i> <i>Koine kala</i> / Sirok?	R?L R?L?	TKM	StIran 4 RE <i>Σιρώκ</i> ; F. Hiebert
D2	<i>Mansur tepe</i> Maxeras? fl. = <i>Gurgan R.</i> Maziris? fl. = <i>Gurgan R.</i> Mithradatkert = Nisa(ia)	HR?L	TKM	Koshelenko 1989; Pilipko 1990
D3 D2	Nev-Shapur Nisa(ia)/ Parthaunisa/ Mithradatkert/ Shahr-ram-Peroz	RL HRL/ HRL/ HRL/ L	2.5 miles SE Nishapur near Baghir TKM	Barthold 1984, 95 RE Nisaia 2; Gyselen 1989
C1	Parni = (A)Parni Parthaunisa = Nisa(ia) Parthyene/ Parthia § Parthava	HR	IRN / TKM	KIPauly Parthia
C3	Raevant? M. Sarnios? fl. = <i>Atrek R.</i> Shahr-ram-Peroz = Nisa(ia) Sideris? fl. = <i>Atrek R.</i>			EncIs Nishapur
C3	Sirakene Sirok? = <i>Koine kala</i> Sousia = Tusa	CHR		RE <i>Σιρακηνή</i> 1
E3	Tusa/ Sousia	CHRL	Tus	RE Susia
D2	[Ustuva]/ Astauene		around Quchan	RE Astauene
C3	[Vishpauzatis]/ [Busfozar]	CHRL	Khosrogird?	Herzfeld 1968, 319
E3	(Z)Apaortenon? M.	HR		EncIran Dara

Mine

Grid	Location	Period	Material	Reference
D3	NW Nev-Shapur	ACHRL	Turquoise	Moorey 1994, 101-102

Wall

Grid	Location	Period	Reference
A2	Sadd-i Eskandar/ Sadd-i Anushirvan/ Qizil Alan		See Map 96

Unlocated Toponyms

Name	Period	Probable Location	Reference
Parioi = Xandioi Pissouroi	H?R	branch of Daoi	Strabo 11.8.2; RE
Ragau	R	between Apauarktike and Margiana	IsidChar 13; RE
Saphri	R	in Parthyene	IsidChar 12
Xandioi / Xanthioi / Parioi	H?R	branch of Daoi	Strabo 11.8.2, 11.9.3

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Map 98 Merv-Bactra

Compiled by F. Hiebert, P.L. Kohl and St J. Simpson (west), 1995

Introduction

Map 98 Merv-Bactra

Map 99 Bactria

West

Map 98 largely covers the regions known to classical authors as Margiana, Ar(e)ia and the western part of Bactria. This area corresponds in modern political terms to north-east Iran, north-west Afghanistan, southern Turkmenistan and southern Uzbekistan. Ancient and modern settlement patterns have been strongly dictated by the physical geography. It consists of a high Iranian plateau which is ringed by mountain chains that continue into Afghanistan, and drained by numerous streams as well as three major rivers, the Arius (known as the Har-i Rud in Afghanistan, or Tedjen in Turkmenistan), Margus (Murghab), and Oxus (Amu Dar'ya). Each of these rivers flows northwards to form large delta-fans capable of supporting substantial populations.

Classical authors offer vague descriptions of this region, as well as references to major urban centers or rivers. Arab conquest accounts, Syriac church synod lists, coin legends and Sasanian *bullae* provide some additional toponymic information (Le Strange 1905; Fiey 1973; Gyselen 1989). Archaeological discoveries, however, remain the primary source for reconstructing ancient settlement patterns. Even so, systematic archaeological investigation has been largely confined to the Margus oasis area and to southern Uzbekistan (north of the R. Oxus). Other areas of southern Turkmenistan, north-east Iran and north-west Afghanistan have attracted less archaeological attention. This is reflected by the distribution of places marked on the map, and their limited number.

Within southern Turkmenistan most of the archaeological work has been conducted by Soviet teams belonging to Yu.T.A.K.E. (Southern Turkmenistan Complex Archaeological Expedition), founded in 1946. Over the past decade a number of foreign expeditions have been working in the country. As yet, most of this research is only published as preliminary reports, and problems remain in the exact dating of surveyed sites. Nevertheless the state of research for the early periods has been ably synthesized by Kohl (1984), and more general summaries covering the classical and later periods have been published by Frumkin (1970), Harmatta (1994), and Litvinsky (1996).

The Merv oasis has been extensively surveyed, first by an American team in 1904, and most recently by a joint Turkmen-Russian-Italian expedition (Gubaev 1998). A number of palaeochannels and sites dating from the third millennium B.C. to the Islamic period have been mapped, although the classical and later periods are treated summarily. Evidently there was a gradual westward shift of the hydrography, combined with retraction of the irrigated settled area into the core of the oasis during the classical period. These developments appear to have resulted from an interplay of neotectonics, climatic change and human activity.

The drainage pattern was irrevocably changed in the twentieth century with the construction of the Karakum canal, which draws water from the Oxus through the Margus and Arius deltas. In addition, modern agricultural policies have led to the destruction of many small sites. The map marks the most significant surviving archaeological sites, major palaeochannels reconstructed from satellite images and aerial photographs, and major ancient canals. It must be stressed that the exact dates and courses of many of these water channels are hypothetical. Moreover, as in other intensively settled and irrigated alluvial regions, the pattern of canals must have changed over time. The heart of the Merv oasis is known to have been intensively cultivated in antiquity (cf. Strabo 11.10. 2), and archaeobotanical, charcoal and zooarchaeological analyses confirm the existence of a thriving agricultural economy there, at least during the Sasanian period.

Antiochia is the principal site within Margiana. Little is known about its Hellenistic or Parthian periods. These are now buried deep below later Sasanian and Early Islamic occupation-levels that, judging by aerial photographs,

appear to have preserved a street-plan based on rectangular *insulae*. Excavations conducted since 1992 as part of the Turkmen-British Merv Project have added important new information on the Hellenistic, Parthian and Sasanian fortifications, as well as other areas of Sasanian housing (Herrmann 1999). With the destruction of many rural sites in the hinterland of Antiochia, those sites that do survive tend to be larger settlements or substantial fortresses; a selection is marked. Historical accounts suggest that the Margiana region was not confined to the delta of the Margus, but extended southwards along the river valley a short distance above the suggested location for Iasonion. There has again, however, been little archaeological survey work along the middle course of the R. Margus.

A number of the places marked in the Ar(e)ia region of Afghanistan reflect chance finds and unexcavated sites rather than systematic investigation. The region around Alexandria Ariorum—presumed to lie beneath or close to the present city of Herat—has likewise received little archaeological attention. The lower course of the R. Arius has not been properly surveyed either, although a number of Partho-Sasanian and later sites exist in the Serakhs area and along the piedmont zone to the north-west.

Map 98 east, and Map 99

Eastwards, the classical world extended to central Asia (modern Turkmenistan, Uzbekistan and northern Afghanistan), where western colonists and artisans brought trade items and cultural features into an already well established local culture. In the oasis regions of northern and southern Bactria, late Iron Age and Achaemenid/early Parthian period settlement maintains the Bronze Age pattern of large-scale irrigation agriculture with sites interspersed along canals. In the foothill regions and along the banks of large rivers, land use changed from small-scale irrigation to more complex irrigation systems involving the use of *qanats* and water wheels, which allowed urban sites to develop here too.

The period from 330 to 150 B.C. sees post-Alexandrian Seleucid and Greco-Bactrian communities incorporated as satrapies. Subsequently, the period from 150 B.C. to A.D. 225 shows the further development of local settlements within the context of important Parthian, Roman and Kushan imperial policies. The establishment of many new settlements, particularly along the R. Oxus, reflects both a technological shift and the growth of foreign colonies, making the distinction of purely “classical” sites quite difficult. Maps 98 and 99 feature not only the larger sites known to Greek and Roman authors, but also the network of smaller oasis sites which made this area so important to the classical world. Following the establishment of Sasanian hegemony (A.D. 225-640), the region became a major breadbasket for the eastern empires, and was thus in turn an important target for early Islamic expansion.

The boundary of classical influence to the north and west is somewhat arbitrary, since the area is characterized by many contiguous local cultures within the larger context of imperial rule. Particularly intriguing is the establishment of a series of walls, traditionally dated to the Seleucid period (but inadequately investigated), that form several boundaries: between Bactria and Sogdiana; to the north and north-east of Bactria; in the Merv oasis; north of the Gurgan plain (Map 96); and further west, inland from the western shore of the Caspian Sea (Map 88).

Note that the famous Sar-i Sang lapis lazuli mines of Badakhshan fall immediately beyond the edge of Map 99 (east of E3).

South of the R. Oxus is the heartland of classical Bactria. Soviet-Afghan, French, Japanese, British and American archaeological teams have established broad parameters for settlements located here in deltaic oases and along river-beds, and for the coincidental modifications of the landscape. By far the most extensive survey work was conducted by Soviet-Afghan (Kruglikova 1976; 1986; Sarianidi 1989) and French teams (Bernard 1978; Gentelle 1989; Lyonnet 1997; Gardin 1998). Ball’s encyclopedic compilation of archaeological sites in Afghanistan (1982) was assembled shortly before the Soviet invasion, and remains the standard reference for this archaeologically rich region. The present map reflects not only the standard syntheses (note Tarn 1951) of the classical historians, particularly Herodotus, Strabo, Arrian and Ptolemy (Holt 1988), but also the extensive modern surveys and excavations of sites of the period.

While the Oxus has often been cited as the northern boundary for classical Bactria, P’iankov (1982) argues persuasively that ancient texts take the areas north of the river to be likewise part of the classical satrapy of Bactria. Intensive archaeological research conducted in Soviet Turkmenistan (Pilipko 1985), Uzbekistan (Rtveladze 1974; 1976) and Tajikistan (Stavisky 1986) has identified the settlement patterns north of the Oxus and its headstream from the east, the P’yandzh (Map 99 D2-E2). The establishment of cities such as Tarmita, Takht-i Sangin (the site of the

Oxus temple) and “Greek” cities along the banks of the Oxus, demonstrates a pattern similar to southern Bactria. Some areas may seem unoccupied (for example, along the north bank of the Oxus west of Tarmita) only because they have not yet been properly surveyed due to state security or political restrictions. Archaeological surveys suggest that the northern region was in fact as densely occupied as southern Bactria, with a strong shift in settlement location by the early Parthian period (c. 150 B.C.). During the Kushano-Sasanian periods, northern Bactria was clearly a melting-pot of cultures. Buddhism, Mithraism, Christianity and Zoroastrianism met here, and there were also links to China from the west.

Directory

Names

Grid	Name	Period	Modern Name / Location	Reference
C1	<i>Alan tepe</i>	CRL	TKM	Gubaev 1998.944
C1	Alexandria/ Antiochia/ Merv	CHR/ HRL	Erk Kala / Gyaaur Kala TKM	RE Alexandria 3; Bosworth 1995, 108; Fraser 1996, 31 (n. 67), 116-18
C4	Alexandria Ariorum/ Artacavan/ Harey	HRL	Herat AFG	IsidChar 15; Bosworth 1980, 356-57; Ball 1982.428; Gyselen 1989; Fraser 1996, 164-66, 178
G1	<i>Altin Dilyar tepe</i>	CH?	AFG	Ball 1982.38
F2	<i>Andkhui</i>	L	AFG	Ball 1982.41
	Antiochia = Alexandria			
G1	<i>Aq Chapar 1</i>	HR	AFG	Ball 1982.43
F1	<i>Aq tepe Burguchi</i>	R	along R. Amu Dar'ya AFG / TKM	Pilipko 1985, 175 (no. 15)
G2	<i>Aq tepe Nawarid</i>	H	AFG	Ball 1982.49
B4	Ar(e)ia § Arii	HRL CHR	Satrapy / province of Herat AFG	RE; Foucher 1942, 396; André 1980, 107
C4	Arius fl. Artacavan = Alexandria Ariorum	HR	Hari-Rüd AFG	RE; Bosworth 1995, 36
H1	<i>Baba tepe</i>	HRL	UZB	Rtveladze 1974, 77 (B-30)
G2	Bactra/ Zariaspa § Zaraspadum	CHR/ HR R	Balkh AFG	Tarn 1951, 114; André 1980, 64, 124; Bosworth 1980, 356
G2	Bactria			See Map 99
G2	Bactrus?/ Zariaspis? fl.		AFG	See Map 6
C1	<i>Bayram Ali</i>	L	TKM	Grenet 1984
F1	<i>Bekovskaya krepost'</i>	RL	along R. Amu Dar'ya TKM	Pilipko 1985, 174 (no. 11)
F1	Branchidai	H		Strabo 11.11.4; Curtius 7.5.28
G1	<i>Challa tepe</i>	HR	UZB	Rtveladze 1974, 76 (B-16)
C1	<i>Changly</i>	L	TKM	Koshelenko 1991
C1	<i>Chilburj</i>	L	TKM	Gaibov 1990
G1	<i>Choponata</i>	HR	UZB	Rtveladze 1974, 76 (B-17)
G1	<i>Dabil kurgan</i>	CHRL	UZB	Rtveladze 1974, 76-77 (B-25)
F2	Dargamanes? fl.		AFG	See Map 6
F1	<i>Deshikli tepe</i>	RL	along R. Amu Dar'ya TKM	Pilipko 1985, 176 (no. 21)
G1	<i>Dilbarjin</i>	HRL	AFG	Ball 1982.295
B1	<i>Djin tepe</i>	R	TKM	Koshelenko 1963; Gubaev 1998.305
C1	<i>Durnali</i>	RL	TKM	Bader 1994
F2	<i>Emshi tepe</i>	HRL	AFG	Ball 1982.314

Grid	Name	Period	Modern Name / Location	Reference
G2	<i>Faizabad tepe</i>	H	Isma'il Qara tepe AFG	Ball 1982.316
E3	<i>Gharluli</i>	RL	AFG	Ball 1982.355
F3	<i>Ghulbiyan</i>	L	AFG	Ball 1982.362
B1	<i>Göbekli tepe</i>	RL	TKM	Gubaev 1990
	Harey = Alexandria Ariorum			
C1	<i>Haroba koshuk</i>	L	TKM	Pugachenkova 1958
C3	Iasonion	RL	Yarim tepe? TKM	Ptol. 6.10.3; AmmMarc 23.6.54; Fontaine 1977, 101
G1	<i>Jiga tepe</i>	HRL	AFG	Ball 1982.475
A2	<i>Kashaf</i> Kasp? fl.		IRN	M. Roaf
G1	<i>Kampyr tepe</i> Kasp? fl. = <i>Kashaf R.</i>	HR?	UZB	Rtveladze 1974, 74 (B-11)
F1	<i>Kerkichi</i>	H	Akhsisak, along R. Amu Dar'ya TKM	Pilipko 1985, 173-74 (no. 10)
G2	<i>Khalabad tepe</i>	H	Halobad tepe / Churuk tepe AFG	Ball 1982.550
G1	<i>Khodzha-kamar</i>	ACH	UZB	Rtveladze 1974, 79 (B-49)
C1	<i>Khurmuzfarrah</i>	L	Uly Kishman TKM	Bader 1993, 58-63
G1	<i>Kulug-shakh tepe</i>	HR	UZB	Rtveladze 1974, 76 (B-15)
F1	<i>Kum tepe</i>	RL	along R. Amu Dar'ya TKM	Pilipko 1985, 129 (no. 28)
G1	<i>Kumsar</i>	R	AFG	Ball 1982.642
C1	<i>Kushmeikhan</i>	L	Köne Kishman TKM	Bader 1992
C1	<i>Kyrk tepe</i>	H?R?L?	TKM	Durdyev 1959
G1	<i>Maidan kurgan</i>	HR	UZB	Rtveladze 1974, 77 (B-27)
C1	<i>Margiana/ Margush/ Merv</i>	HRL	TKM	RE; Tarn 1951, 88-89 (n. 3); André 1980, 60; Hermann 1999
	§ Margianoi	H		
C1	<i>Margus fl.</i> Margush = Margiana Merv = Alexandria Merv = Margiana		TKM	RE Margiana; André 1980, 60
F1	<i>Mirzabek kala</i>	HRL	along R. Amu Dar'ya TKM	Pilipko 1985, 177-78 (no. 25)
G1	<i>Munchak tepe</i>	R	along R. Kugantag Dar'ya TKM	Pilipko 1985, 180 (no. 32)
B1	<i>Munon tepe</i>	L	TKM	Nikitin 1986
G2	<i>Nadir tepe</i>	RL	AFG	Ball 1982.753
G2	<i>Nimlik</i>	H	Mamalik AFG	Ball 1982.776
E2	<i>Ochos? fl.</i>	HRL	Sangalak AFG	Bosworth 1995, 108-10
F1	<i>Omar kala</i>	RL	along R. Amu Dar'ya TKM	Pilipko 1985, 173 (no. 8)
F1	<i>Oxus fl.</i>			See Map 6
B4	<i>Palgird tepe</i>	RL	AFG	Ball 1982.794
G2	<i>Parishan tepe</i>	HR	AFG	Ball 1982.800
C4	<i>Pir-i Surkh</i>	RL	AFG	Ball 1982.813
D4	<i>Qadis</i>	L	AFG	Ball 1982.826

Grid	Name	Period	Modern Name / Location	Reference
F1	<i>Russkaya krepost'</i>	L	along R. Amu Dar'ya TKM	Pilipko 1985, 174 (no. 12)
D4	<i>Sabarz</i>	R	AFG	Ball 1982.961
G2	<i>Salar tepe</i>	H	AFG	Ball 1982.975
A3	Saripha M.	R	Barkhat Dagħ	Ptol. 6.10.1, 6.17.2; Fontaine 1977, 101
F2	<i>Sar-i Pul</i>	R	AFG	Ball 1982.1000
A1	Sarnios fl.		TKM	See Map 3
B2	<i>Serakhs</i>	L	TKM	B. Kaim
F1	<i>Shor tepe</i>	R	Mukry, along R. Amu Dar'ya TKM	Pilipko 1985, 178 (no. 26)
H1	<i>Shurob kurgan</i>	HR	UZB	Rtveladze 1974, 74 (B-10)
G1	<i>Talashkan tepe</i>	CHR	UZB	Rtveladze 1974, 74 (B-12)
F2	<i>Tilla tepe</i>	RL	AFG	Ball 1982.1192
G1	<i>Tillya tepe</i>	R	along Kugantag Dar'ya TKM	Pilipko 1985, 180 (no. 33); Sarianidi 1989
B1	<i>Yaz tepe</i>	AC	TKM	Masson 1959
	Zariaspa = Bactra Zariaspis? fl. = Bactrus? fl.			See Map 6
F3	<i>Zarshoy</i>	RL	AFG	Ball 1982.1258

Pass

Grid	Location	Period	Reference
G1	N Maidan kurgan ("Iron Gate") UZB	H	Pugachenkova 1990, 52

Walls

Grid	Location	Period	Reference
B1	around Munon tepe and Kushmeikhan, "Antiochus wall" TKM	C?HRL?	Bader 1995
C1	around Merv, "Gilyakin-Chilburj wall" TKM	C?H?L?	Bader 1995
G1	Kam Pirak wall, near Kumsar AFG	H?RL	Ball 1982.520
G1	N Maidan kurgan UZB	R?	Pugachenkova 1990, 52
G1	S Maidan kurgan UZB	R?	Pugachenkova 1990, 52

Unlocated Toponyms

Name	Period	Probable Location	Reference
Nicaea/ Nigaea	L		AmmMarc 23.6.54
Sina/ Sena	H?R	TKM	Ptol. 6.10.3
Zotal L.	H?R	TKM	Pliny, <i>NH</i> 6.46-47; Bader 1996, 56-57

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Map 99 Bactria

Compiled by F.T. Hiebert and P.L. Kohl, 1995

Introduction

(See Map 98)

Directory

Names

Grid	Name	Period	Modern Name / Location	References
B2	<i>Air tepe</i>	CHRL	UZB	Rtveladze 1974, 78 (B-36)
B2	<i>Airtam</i>	HR	UZB	Rtveladze 1974, 74 (B-2)
C3	<i>Aivadzh</i>	HR	TAJ	Stavisky 1986, fig. 6
C1	<i>Ak kurgan</i>	HR	TAJ	Stavisky 1986, fig. 4
B2	<i>Ak tepe</i>	HR	UZB	Rtveladze 1974, 76 (B-23)
B3	<i>Ala Chaupan</i>	L	AFG	Ball 1982.25
D2	Alexandria Oxiana?	H	Ai Khanoum / Barbarah AFG	Ptol. 6.12.6; Bernard 1978; Ball 1982.18; Fraser 1996, 153-56
D3	<i>Ali Qutan</i>	HR	AFG	Ball 1982.31
C3	<i>Aliabad</i>	HR	Qal'a-i Giubi / Tahari tepe AFG	Ball 1982.29
B3	Aornos	H	Khulm (Tashkurgan)? AFG	Arrian 3.29; Bosworth 1980, 372
B2	<i>Archi = Kafir Qal'a</i>	CH	UZB	Rtveladze 1974, 80 (B-54)
B4	<i>Arpa-paya tepe</i>	RL	Ab-e-Khulm AFG	AmmMarc 23.6.57; Fontaine 1977, 103-104
C2	<i>Aruktau</i>	RL	UZB	Rtveladze 1974, 75; Litvinskii 1984, 105
D3	Astakana § Astatia	HRL	Astana tepe? AFG	Ptol. 6.11.8; Ball 1982.61 AmmMarc 23.6.58
B2	<i>Baba tepe</i>		UZB	See Map 98
A3	Bactra/ Zariaspa		AFG	See Map 98
B2	Bactria	HR		DiodSic 2.37.6; Pliny, <i>NH</i> 6.92; André 1980, 64-65; Lyonnet 1993
	§ Aseni	R		Eggermont 1970, 70, 122-23
	§ Baktrioi	CHR		Hdt. 3.102, 7.66; Arrian 3.8; Foucher 1942, 197
	§ Bactriani	HRL		PME 47; AmmMarc 23.6.55;
	§ Zariaspai	R		André 1986, 279
A3	Bactrus?/ Zariaspis? fl.		AFG	See Map 6
C3	<i>Bagh-i Mir</i>	RL	AFG	Ball 1982.83
C3	<i>Baghlan Shahr-i Kuhna</i>	RL	AFG	Ball 1982.86
D3	<i>Baharak</i>	CL	Chapar Qishlaq / Khwaja Pahlawan AFG	Ball 1982.89
B1	<i>Baisun</i>	HR	UZB	Rtveladze 1974, 81, (B-73)
D2	<i>Bajauri tepe Gudamdar</i>	CH	Tepe Wakil Diraz Khan AFG	Ball 1982.94
B3	Baktrianoï § Aseni	HR	Kushans (prior to their crossing the Hindukush) AFG	Casson 1989, 204-205 Pliny, <i>NH</i> 6.77; Eggermont 1970, 122
B2	<i>Barat tepe</i>	RL	UZB	Rtveladze 1974, 79 (B-50)

Grid	Name	Period	Modern Name / Location	References
C2	<i>Basiz</i>	AL	Qara tepe AFG	Ball 1982.115
C1	<i>Besh kala</i>	HR	TAJ	Stavisky 1986, fig. 4
B2	<i>Birauz</i>	HR	UZB	Rtveladze 1974, 79 (B-46)
D2	<i>Bish Ka'ik</i>	CHRL	Agakuru / Tunuk AFG	Ball 1982.134
D3	<i>Bish Kapa</i>	HR	Kadu Khur AFG	Ball 1982.135
D3	<i>Bish Tan Teg</i>	CR	AFG	Ball 1982.136
C2	<i>Boldai tepe</i>	HR	TAJ	Stavisky 1986, fig. 8
D1	<i>Bubacene?</i>	H	TAJ	Curtius 8.5.2; Bosworth 1995, 139
B3	<i>Burat tepe</i>	CH	Qara tepe AFG	Ball 1982.141
	Caucasus M. = Paropamisos M.			
D3	<i>Chahar Tut</i>	RL?	Min Bashi / Mir 'Ali Khal AFG	Ball 1982.160
A2	<i>Challa tepe</i>		UZB	See Map 98
C3	<i>Chaqalaq tepe</i>	HRL	includes Paiwan tepe AFG	Ball 1982.172
D3	<i>Chashma</i>	H	AFG	Ball 1982.182
C3	<i>Chehel Dukhtaran</i>	CRL	Qarawal tepe / Zarkharid-i Sultan AFG	Ball 1982.194
D2	<i>Chim Qurghan</i>	HRL	AFG	Ball 1982.209
C3	<i>Chim tepe</i>	HRL	AFG	Ball 1982.210
D1	<i>Chirokchi tepe</i>	HR	TAJ	Stavisky 1986, fig. 7
A2	<i>Choponata</i>		UZB	See Map 98
B1	<i>Chorgul' tepe</i>	HR	UZB	Rtveladze 1974, 80 (B-62)
D2	<i>Chorgul' tepe</i>	R	TAJ	Stavisky 1986, fig. 9
C3	<i>Chul-i Abdan</i>	CH	Pul-i Alchin AFG	Ball 1982.218
D1	<i>Comedus M.</i>		TAJ	See Map 6
B1	<i>Dal'verzin tepe</i>	HRL	UZB	Rtveladze 1974, 74 (B-3); Stavisky 1986, 265-68
C2	<i>Dargoidos? fl.</i>		AFG	See Map 6
D2	<i>Dasht-i Archi</i>	L	AFG	Ball 1982.260
B1	<i>Degriz tepe</i>	R?L	UZB	Rtveladze 1974, 81 (B-67)
D2	<i>Deh Nahr-i Jadid</i>	HRL	Qunsai / Dasht-i Archi AFG	Ball 1982.288
B3	<i>Deh Nau</i>	ACR	AFG	Ball 1982.289
C2	<i>Dokky Iunus</i>	HR	TAJ	Stavisky 1986, fig. 6
C3	<i>Drapsaka</i>	H	Qunduz AFG	Arrian 3.29.1; Bosworth 1980, 372; Ball 1982.930
	§ Adrapsa	H		Strabo 15.2.10
	§ Darapsa	H		Strabo 11.11.2
	§ Drepsa	R		Ptol. 6.12.6
C2	<i>Durman</i>	H?RL	AFG	Ball 1982.308
C1	<i>Dushanbe</i>	HR?	TAJ	Stavisky 1986, 71-74, fig. 5
D1	<i>Dzhaman-bulak</i>	HR	TAJ	Stavisky 1986, fig. 7
B2	<i>Dzhandavlat tepe</i>	HRL	UZB	Rtveladze 1974, 77-78 (B-33)
B1	<i>Dzhar tepe</i>	ACH	UZB	Rtveladze 1974, 80 (B-61)
C3	<i>Efendi tepe</i>	RL	AFG	Ball 1982.313
D3	<i>Farkhar</i>	HRL	Dasht-i Bala AFG	Ball 1982.321
C1	<i>Garav kala</i>	HR	TAJ	Stavisky 1986, 264-65, fig. 7
D2	<i>Ghuz tepe</i>	CHR	Ghar tepe AFG	Ball 1982.374
D2	<i>Gugari</i>	CHRL	Kuhna Qal'a / Qaraul tepe AFG	Ball 1982.386
D1	<i>Igroni-bolo</i>	HR	TAJ	Stavisky 1986, fig. 9
B2	<i>Ikizak tepe</i>	CH	UZB	Rtveladze 1974, 78 (B-38)
D3	<i>Ishan Tup</i>	AR	AFG	Ball 1982.445
B1	<i>Ishan-bobo</i>	HRL	UZB	Rtveladze 1974, 80-81 (B-63)
D3	<i>Ishkamish Bala Hisar</i>	HR	Kala tepe AFG	Ball 1982.447

Grid	Name	Period	Modern Name / Location	References
C2	<i>Iski tepe</i>	HR	TAJ	Stavisky 1986, fig. 8
B2	<i>Ismail tepe</i>	CHRL	UZB	Rtveladze 1974, 79 (B-44)
D2	<i>Kafir Qal'a, Archi</i>	HRL	AFG	Ball 1982.487
D2	<i>Kafir Qal'a, Rustaq</i>	HRL	AFG	Ball 1982.495
C2	<i>Kafir kala</i>	HR	TAJ	Stavisky 1986, 85, fig. 8
C2	<i>Kafir tepe</i>	HR	TAJ	Stavisky 1986, fig. 8
D3	<i>Kalafgan 1</i>	ACR	AFG	Ball 1982.513
D3	<i>Kalafgan 2</i>	HRL	AFG	Ball 1982.511
C1	<i>Kalai Kafirnigan</i>	HR?	TAJ	Stavisky 1986, 240 (fig. 13)
C2	<i>Kalai-mir</i>	HR	TAJ	Stavisky 1986, fig. 6
D1	<i>Kalai-Shodmoi</i>	HR	TAJ	Stavisky 1986, fig. 5
D1	<i>Kalai-Turtkul'</i>	HR?	TAJ	Stavisky 1986, fig. 9
D2	<i>Kaldish</i>	ACR?	AFG	Ball 1982.516
C1	<i>Kampyr kala</i>	HR	TAJ	Stavisky 1986, fig. 5
A2	<i>Kampyr tepe</i>		UZB	See Map 98
C1	<i>Kampyr-zukhro</i>	HR	TAJ	Stavisky 1986, fig. 4
C3	<i>Kanum</i>	CH	AFG	Ball 1982.525
B1	<i>Karaul tepe</i>	HR	TAJ	Stavisky 1986, fig. 4
B2	<i>Karvan-tushtu</i>	ACH?	UZB	Rtveladze 1974, 80 (B-55)
C1	<i>Katta-dzhelail</i>	HR	TAJ	Stavisky 1986, fig. 5
C2	<i>Kaun tepe</i>	HR	TAJ	Stavisky 1986, fig. 8
C2	<i>Kei-kobad-shakh</i>	HRL	TAJ	Stavisky 1986, fig. 6
B2	<i>Khairabad tepe</i>	HRL	UZB	Rtveladze 1974, 74 (B-6)
B2	<i>Khaitabad tepe</i>	HR?	UZB	Rtveladze 1974, 79 (B-49)
B1	<i>Khalchayan</i>	HRL	UZB	Rtveladze 1974, 74 (B-4)
C1	<i>Khalkadzhari</i>	HR?	TAJ	Stavisky 1986, fig. 7
B2	<i>Khan gaza</i>	HR	TAJ	Stavisky 1986, fig. 6
B2	<i>Khatta tepe</i>	HR	UZB	Rtveladze 1974, 78 (B-35)
B2	<i>Khatyn-Rabad</i>	HR	UZB	Rtveladze 1974, 74 (B-7)
C3	<i>Khisht tepe</i>	HRL	Khush tepe AFG	Ball 1982.569
C1	<i>Khisor</i>	HRL	TAJ	Stavisky 1986, fig. 5
A2	<i>Khodzha-kamar</i>		UZB	See Map 98
C2	<i>Khodzha kala</i>	HR	TAJ	Stavisky 1986, fig. 7
B2	<i>Khodzha-gul'suar</i>	HR	UZB	Rtveladze 1974, 74 (B-8)
B2	<i>Khodzha-kamar</i>	HR	UZB	Rtveladze 1974, 79 (B-48)
C1	<i>Khoki-safed</i>	HR	TAJ	Stavisky 1986, fig. 5
D3	<i>Khush bai</i>	CHRL	AFG	Ball 1982.579
D3	<i>Khusti Qishlaq</i>	ACRL?	Dorahi / Pasha Khana, also Qul tepe / Rustam tepe AFG	Ball 1982.583
D2	<i>Khawja Hafiz</i>	CHRL	AFG	Ball 1982.594
D2	<i>Kirghiz tepe</i>	HR	Tepe Gurguri / Tepe Khatun Qal'a AFG	Ball 1982.611
C2	<i>Kokkum</i>	RL	UZB	Litvinskii 1984, 105
D2	<i>Kokul'skoe</i>	HR	TAJ	Stavisky 1986, fig. 9
D1	<i>Komedai</i>		TAJ	See Map 6
D3	<i>Kuhistaniha</i>	H	AFG	Ball 1982.626
B3	<i>Kuhna Khulm</i>	L	AFG	Ball 1982.628
D2	<i>Kuhna Qal'a</i>	HRL	AFG	Ball 1982.631
C2	<i>Kukhnakala</i>	HR	TAJ	Stavisky 1986, fig. 8
A2	<i>Kulug-shakh tepe</i>		UZB	See Map 98
A2	<i>Kumsar</i>		AFG	See Map 98
C2	<i>Kumtepe</i>	HR	TAJ	Stavisky 1986, fig. 8
C1	<i>Kunyabai</i>	HR	TAJ	Stavisky 1986, fig. 5
C1	<i>Kurgancha</i>	HR	TAJ	Stavisky 1986, fig. 4
D3	<i>Lalmi Buz</i>	CH	Arap, also Bagh-i Miri / Chinzai AFG	Ball 1982.674
A2	<i>Maidan kurgan</i>		UZB	See Map 98
B1	<i>Maslakhatepe</i>	R?L	UZB	Rtveladze 1974, 81 (B-65)
B1	<i>Mazar tepe</i>	HR	UZB	Rtveladze 1974, 82 (B-78)

Grid	Name	Period	Modern Name / Location	References
B2	<i>Mirazakul tepe</i>	RL	UZB	Litvinskii 1984, 100-101
D2	<i>Mullah Quli</i>	CH	AFG	Ball 1982.741
C2	<i>Munchak tepe</i>	HR?	TAJ	Stavisky 1986, fig. 6
B3	<i>Mundik tepe</i>	CH	AFG	Ball 1982.745
A3	<i>Nadir tepe</i>		AFG	See Map 98
D2	<i>Nayib Dum</i>	RL	AFG	Ball 1982.772
C3	Ouandabanda?		AFG	See Map 6
A1	Oxeia? M.	R	Baisun range UZB	Ptol. 6.12.1
A2	Oxus fl.			See Map 6
D3	<i>Pakhrak</i>	RL?	Chashma Qainar / Tepe Qainar AFG	Ball 1982.791
D3	<i>Panjiri</i>	HRL	AFG	Ball 1982.797
D3	<i>Parchau</i>	CH	Qara Parchau AFG	Ball 1982.799
B1	Pareitakene	CH	Surkhan valley in Sogdiana UZB	Arrian 4.21; Bosworth 1995, 134-35
B4	Paropamisos/ Caucasus M.			See Map 6
D1	<i>Pushing</i>	HR	TAJ	Stavisky 1986, fig. 9
C3	<i>Qal'a-i Zal</i>	RL	AFG	Ball 1982.892
D3	<i>Qara bai</i>	HRL	Diwana Gur / Nashara tepe or Madaniyat tepe AFG	Ball 1982.909
C2	<i>Qara Kutarma</i>	RL?	AFG	Ball 1982.911
B3	<i>Qarawal tepe</i>	RL	AFG	Ball 1982.915
C3	<i>Qunduz Bala Hisar</i>	CHRL	AFG	Ball 1982.931
D3	<i>Qunsai</i>	HRL	AFG	Ball 1982.933
C2	<i>Qurghan tepe</i>	HRL	AFG	Ball 1982.936
D3	<i>Qurghan tepe</i>	CH	AFG	Ball 1982.937
C3	<i>Qush tepe</i>	R	Qunduz AFG	Ball 1982.942
D3	<i>Rud-i Shahrawan</i>	CH	Hawar Sai / Qizil Kucha / Qizil Sai / Shir Guzar / Turigh / Zaghcha Guzar AFG	Ball 1982.959
	<i>Rustaq = Kafir Qal'a</i>			
D2	<i>Saksanokhur</i>	HR?	TAJ	Stavisky 1986, fig. 9
D2	<i>Samti</i>	CRL	Dahana-i Qishlaq / Tahana-i Aiquili AFG	Ball 1982.981
D2	<i>Sar Rustaq</i>	RL?	Diwar-i Kafir / Diwar-i Tang AFG	Ball 1982.1007
B1	<i>Savrindzhon tepe</i>	HR	UZB	Rtveladze 1974, 80 (B-60)
C1	<i>Semigandzh</i>	HR	TAJ	Stavisky 1986, fig. 5
D3	<i>Shah 'Ali</i>	CRL	Bagha-i Zaghirah / Ja'ushan Beg AFG	Ball 1982.1019
B3	<i>Shahr-i Banu</i>	HRL	AFG	Ball 1982.1034, 1036
B3	<i>Shairabad</i>	HRL	AFG	Ball 1982.1061, 1063
C2	<i>Shakh oasis</i>	HR?	TAJ	Stavisky 1986, fig. 6
C1	<i>Shakhrinai</i>	HRL	TAJ	Stavisky 1986, 278-79 (fig. 4)
D2	<i>Shakhr tepe</i>	HR	TAJ	Stavisky 1986, fig. 9
D2	<i>Sharawan Gur tepe</i>	HRL	AFG	Ball 1982.1032
C2	<i>Shor tepe</i>	HR	TAJ	Stavisky 1986, fig. 8
D3	<i>Shuratu</i>	CR	Tepe Mahmud or Shah Mahmud AFG	Ball 1982.1092
B2	<i>Shurob kurgan</i>		UZB	See Map 98
C2	<i>Shur tepe</i>	HR	TAJ	Stavisky 1986, fig. 8
D2	<i>Shur tepe</i>	HR	TAJ	Stavisky 1986, fig. 9
B3	<i>Siah Rigan</i>	HRL	AFG	Ball 1982.1101
B1	<i>Sina</i>	HR	TKM	Rtveladze 1974, 78 (B-43)

Grid	Name	Period	Modern Name / Location	References
A1	Sogdiana		UZB	See Map 6
B1	Sogdii M.		TAJ / UZB	See Map 6
C3	<i>Surkh Kotal</i>	RL	Chashma-i Shir or Sar-i Chasma AFG	Ball 1982.1123
D2	<i>Takhnabad</i>	H	AFG	Ball 1982.1132
C3	<i>Takht-i Rustam</i>	RL	AFG	Ball 1982.1135
C2	<i>Takht-i Sangin</i>	HRL	TAJ	Stavisky 1986, 275-76; Lyonnet 1993, 197 (n. 2)
A2	<i>Talashkan tepe</i>		UZB	See Map 98
D2	<i>Tam'ali</i>	H	AFG	Ball 1982.1143
C1	<i>Tamosho tepe</i>	HR?	TAJ	Stavisky 1986, fig. 7
B2	<i>Tarmita/ Termez</i>	HRL	UZB	Rtveladze 1974, 75 (B-1); Stavisky 1986; Pugachenkova 1990
C3	<i>Tepe Ahingaran</i>	RL	Akhundzada tepe or Sar-i Gau AFG	Ball 1982.1160
D3	<i>Tepe Qarya-i Afghan</i>	RL	AFG	Ball 1982.1176
B3	<i>Tepe Shaidan</i>	RL	AFG	Ball 1982.1181
B3	<i>Tepe Zahidan</i>	RL	AFG	Ball 1982.1189
C1	<i>Tepei Gosiion</i>	HR	TAJ	Stavisky 1986, fig. 5
D1	<i>Tepei Kievshaidi</i>	HR	TAJ	Stavisky 1986, fig. 9
	<i>Termez = Tarmita</i>			
B2	<i>Toprakkale</i>	HRL	AFG	Ball 1982.1198
C2	<i>Tulkhar</i>	ARL	UZB	Mandel'shtam 1966; 1968; Litvinskii 1984, 105
C1	<i>Tup Khona</i>	RL	UZB	Litvinskii 1984, 7-9
B3	<i>Uljatu</i>	HRL	AFG	Ball 1982.1212
D2	<i>Uraz Bacha</i>	H	Karabashan tepe AFG	Ball 1982.1217
D3	<i>Urta Boz</i>	HR	TAJ	Stavisky 1986, fig. 8
C2	<i>Urta Buz</i>	H	Takhta Kupruk / Tepe Abdal AFG	Ball 1982.1220
D2	<i>Utaq</i>	HRL	AFG	Ball 1982.1224
C1	<i>Uzbekon tepe</i>	HR	TAJ	Stavisky 1986, fig. 4
D3	<i>Wazir Khan</i>	HR	AFG	Ball 1982.1233
B2	<i>Yalpak tepe</i>	RL	UZB	Rtveladze 1974, 79 (B-45)
C2	<i>Yazdan-Kel'di</i>	HR	TAJ	Stavisky 1986, fig. 8
B2	<i>Zar tepe</i>	HR	UZB	Rtveladze 1974, 74 (B-05); Staviskij 1986, 64
D2	<i>Zard Kamar</i>	CH?RL	AFG	Ball 1982.1253
	<i>Zariaspis? fl.= Bactrus? fl.</i>			
D2	<i>Zulm</i>	CH	AFG	Ball 1982.1271

Bridges

Grid	Location	Period	Reference
B2	S Tarmita	H	Rtveladze 1974, 78 (B-41)
B2	E Tarmita	H	Rtveladze 1974, 79 (B-44)

Canals

Grid	Location	Period	Reference
B2	near Karvan-tushtu	HRL?	Stavisky 1986, fig. 8
B2	near Yalpak tepe	HRL?	Stavisky 1986, fig. 8
C2	near Takht-i Sangin	HRL?	Stavisky 1986, fig. 11
C2	near Shakh oasis	HRL?	Stavisky 1986, fig. 11

Mines

Grid	Location	Period	Material	Reference
C1	Hissar-Alai range (6) TAJ	L	Fe	Novikov 1990, 68-71
C1	Hissar-Alai range (3) TAJ	L	Cu, Fe	Novikov 1990, 71-73
C1	Hissar-Alai range TAJ	L	Cu	Novikov 1990, 71-73
D1	Hissar-Alai range (2) TAJ	L	Fe	Novikov 1990, 68-71
D1	Hissar-Alai range TAJ	L	Cu	Novikov 1990, 71-73
D1	Hissar-Alai range TAJ	L	Ag, Pb	Novikov 1990, 73-74
D4	Nuqri Khan near Barzarak AFG	L	Ag, Cu	Ball 1982.780; Pugachenkova 1990, 52

Walls

Grid	Location	Reference
A2	Kam Pirak wall, near Kumsar AFG	See Map 98
A2	N Maidan kurgan UZB	See Map 98
A2	S Maidan kurgan UZB	See Map 98
C2	“Antiochus wall” TKM	See Map 98

Unlocated Toponyms

Name	Probable Location	Reference
Antiochia Tharmata	UZB	Tarn 1951, 118-19
Eukratidia	UZB	Ptol. 6.11.8

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Introduction

The linework for boundaries does not distinguish between sections that are known and those that can only remain approximate.

Map 101 owes much to Barnes (1982, 201-25; note the omission of Insulae from the diocese of Asiana on 206); likewise Map 102 owes much to Honigsmann's 1939 edition of Hierocles (HierSyn). For both maps, Jones (1964, Appendix III and accompanying maps) has also been valuable.

Achaia

Note NP Achaia.

Aegyptus, Libya (Bagnall)

For the boundary between Cyrene and Aegyptus, see Romanelli (1940). Pliny (*NH* 5.38-39) seems to include Darnis within the province of Cyrene, but Ptolemy (4.5.1; 4.7.1, reflected here) places it in Aegyptus. The date of any such change remains unknown.

For the boundary between Aegyptus Herculia and Thebais in the Verona List, see Lallemand (1964, 44-46). For boundaries between Aegyptus Iovia and Libya Inferior, and between Libya Inferior and Superior, see *ibid.*, pp. 47-49. For boundaries between Aegyptus Iovia and Herculia, note *P.Oxy* L.3574, LI.3619, LIV.3756. The Boubastites Nomos was probably part of Herculia, and the boundary shown reflects that likelihood; there is no other evidence for its course.

For the southern boundary of Aegyptus during the first three centuries A.D., see Burstein (1998).

Africa (Wells)

For Africa Proconsularis, note Lepelley (1981, 10). The boundary shown between it and Numidia retains Musti and Mactar within Proconsularis, swings west to pass closer to Thala than to Sufes, and thence passes closer to Theveste than to Cillium. The boundary shown between Numidia and Mauretania Caesariensis retains Milevis in the latter province. The boundary between Mauretania Tingitana and Mauretania Caesariensis is taken to be the R. Mulucha?; see further the Introductions to Maps 28 and 29, and Siraj (1995, 402-408).

Asia Minor (Mitchell)

Map 100: see Mitchell (1993, 151-57). For Trajan's provinces of Armenia and Mesopotamia, abandoned by Hadrian, see Lightfoot (1990). Late Antique sources mention the establishment of a third province (Assyria) by Trajan, but it remains otherwise unattested.

Map 101: see Mitchell (1988) 107.

Map 102: see Mitchell (1993) 158-63.

Britannia (Esmonde-Cleary)

The northern boundary of the single province at the death of Trajan is uncertain, but must have been somewhere in the area of where Hadrian's Wall would be built. There is no evidence for subdivision of the province before the early third century.

The Verona List names four provinces in the diocese of Britanniae. On the evidence of NotDig, which lists the governor of Maxima Caesariensis as a *consularis* and those of the other provinces as *praesides*, the argument has been made that Maxima Caesariensis was the "senior" province and took in the former provincial, now diocesan, capital, Londinium.

In addition, there is the evidence of the bishops from Britain subscribing to the *acta* of the Council of Arles in 314. Unfortunately the list is corrupt. Two sees, London and York, are tolerably certain. One may be Colchester or Lincoln (usually taken as Lincoln, because Colchester is close to London). The fourth is unknown.

An inscription (RIB 103) from Cirencester (Cironium) mentions a *primae provinciae rector*. This is taken to locate Britannia I in the south-west, perhaps with Cirencester as its capital. Thus, with an increasing degree of uncertainty, the four provincial capitals may have been London, York (Eburacum), Lincoln (Lindum), Cirencester. The locations of the provinces Flavia Caesariensis and Britannia II are guesswork, however, and absolutely nothing is known of any provincial boundaries. For further discussion of capitals, see Haensch (1997, 121-30).

Danube and Balkans (Wilkes)

Pannonia Superior and Inferior, Savia, Valeria: see RE Suppl. 9, cols. 584-89. The shift of boundary with Italy's Regio X that moved the Emona region into the latter occurred before the end of the first century (RE Suppl. 11, cols. 571-76). After 510 the province named Pannonia was the southern part of the former Pannonia II, comprising the regions of Sirmium and Bassiana; see Popović (1971, 50-51).

Dalmatia, Praevalitana: see Wilkes (1984, 78-80). The boundary with the Pannonias shown on Map 100 follows Dušanić (1977, 54). For the Verona List, see RE 22, cols. 1674-75 and Suppl. 8, cols. 22-23.

Moesia Superior and Inferior: for Map 100, see Mócsy (1970, 9-16). For Moesia I and II, Dardania, Dacia Ripensis and Mediterranea, and Scythia in the Verona List, see Velkov (1977, 61-63 and map).

Dacia: see TIR Aquincum and TIR Romula. The boundaries shown on Map 100, and the three sub-divisions of the province, in fact reflect changes made at the beginning of Hadrian's reign. At this time, the Banat plain to the west, as well as that of Wallachia east of the lower R. Olt (ancient Alutus), were evacuated.

Thracia, Haemimontus, Rhodope, Europa: see Velkov (1977, 61-63 and map); Gerov (1979).

Macedonia, Epirus Vetus and Nova, Thessalia: see Papazoglu (1979; 1988, 90-98).

Gaul (Drinkwater)

See Jones (1964); Moreau (1972); Heinen (1985); Duval (1989 vol. 2, map).

Two inscriptions (ILS 1368, 1417) indicate that at one indeterminable stage there was a province named Alpes Atractianae / Atractianae et Poeninae. Nothing more of it is known, not least its relationship to Alpes Graiae et Poeninae (Moreau 1972, 9-10). Altogether there remains considerable uncertainty about the boundaries and status of the Alpine provinces. For discussion, see Haensch (1997, 142-46); for Alpes Maritimae, note Rivet (1988, chap. 31).

Germania, Raetia, Noricum (Wells)

See Schönberger (1969, especially 164-71 and Map B); Alföldy (1974, 57-61, 199). At the death of Trajan, the eastern boundary of Germania Superior is taken to be the Neckar *limes*.

The boundary between Raetia and Noricum remains controversial, but is taken here to be the R. Inn (ancient Aenus). The southern boundary of both provinces was probably the watershed.

Hispania (Knapp)

The standard treatment of provincial boundaries here is still Albertini (1923). While there remains some controversy about the exchanges of territory between Tarraconensis and Baetica, and between Tarraconensis and Lusitania, these transfers certainly took place before the reign of Trajan and are thus reflected on Map 100.

Italia (Harris)

Almost everywhere the boundaries of the Augustan regions (I-XI) can be closely established, chiefly from Pliny (*NH* 3.46-74). The boundaries of the provinces in the Verona List, by contrast, sometimes depend on epigraphic evidence indicating which provinces individual cities belonged to, and are consequently less secure in some areas; the extent of Flaminia et Picenum causes particular difficulty. Its southern part later became the

province of Valeria, named after the Via Valeria and first attested in 399 (RE Valeria 4). In general, see Thomsen (1947) and Barnes (1982, 201-208).

Syria, Iudaea, Arabia (Parker)

The boundaries of the three Trajanic provinces, Syria, Iudaea and Arabia, are relatively well known. To the east, however, Syria and Arabia faced the desert, and thus had no formally demarcated boundary there. The principal controversy for this period is whether to include north-west Hejaz (the region east of the Gulf of Aqaba and the north-east coast of the Red Sea) within provincial Arabia. Unquestionably this region had formed part of the Nabataean kingdom annexed by Trajan as *provincia Arabia*. Even so, in some scholars' view the Roman province did not extend south-east of Aila/Aelana. Although there is epigraphic testimony to Roman military activity in the Hejaz as far south as Egra (Map 83 C5), this does not of itself prove that the region comprised part of provincial Arabia. More decisive are bilingual (Greek and Nabataean) inscriptions from Ruwwafah, deep within Hejaz (Map 83 B4), that explicitly mention two governors of Arabia around the years 165-69. As Bowersock (1983, 97) notes, "It would be inconceivable to find the names of Roman governors...if the site were not an integral part of the province they were administering." That said, extending the provincial boundary as far south as Egra remains conjectural (Sartre 1982, 29-35 with map on 227).

Diocletian transferred the southern portion of provincial Arabia—essentially Sinai, Negev, southern Transjordan—to Palaestina (as Iudaea was called by this date, having been renamed Syria Palaestina after the suppression of the Jewish revolt in 135). The north-west Hejaz seems to have been abandoned in the third century. Earlier (in the Severan period), Arabia had gained some additional territory on its northern frontier at the expense of Syria. The most significant changes, however, occurred in Syria. By the early fourth century the region had been subdivided into four provinces, the boundaries of which are reasonably well established. In addition, the Severan annexation of the client kingdom of Osroene created a new province between the Euphrates and Aborras rivers in north-west Mesopotamia.

The most vexing question of this period is the existence of a so-called province of Arabia Nova, attested in a papyrus dated to 315-16. This seems to explain the passage in the Verona List which mentions "Arabia item Arabia." Some suggest that Arabia Nova should be located in north-east Egypt, but others contend that it was carved out of Palaestina c. 314-15. If so, it apparently included the city of Eleutheropolis (Map 70 F2). But its borders are otherwise unknown, and there has been no attempt to take it into account on Map 101. Evidently its existence as a province was brief, because it appears neither in NotDig nor in any other source. For a useful summary of the issue, see Barnes (1996, 548).

With few exceptions, Diocletian's provincial boundaries in this part of the empire underwent little change through the sixth century. Most notably, by the beginning of the fifth century Palaestina had been partitioned into three provinces: Prima (basically Iudaea and Samaria), Secunda (lands around the Sea of Galilee), and Tertia (Sinai, Negev, southern Transjordan). The border between Palaestina Tertia and Arabia moved northwards, incorporating much of the region east of the Dead Sea into the former (TIR Iudaea 17). Honigmann (HierSyn, Map IV) errs in excluding Sinai from Palaestina Tertia.

Abbreviations

P.Oxy L	A.K. Bowman et al. (eds.), <i>The Oxyrhynchus Papyri</i> , vol. 50, London 1983
P.Oxy LI	J.R. Rea (ed.), <i>The Oxyrhynchus Papyri</i> , vol. 51, London, 1984
P.Oxy LIV	R.A. Coles, H. Maehler and P.J. Parsons (eds.), <i>The Oxyrhynchus Papyri</i> , vol. 54, London, 1987
RIB	R.G. Collingwood and R.P. Wright, <i>The Roman inscriptions of Britain</i> , vol. 1, Oxford, 1965
TIR Aquincum	Tabula Imperii Romani L 34, <i>Aquincum–Sarmizegetusa–Sirmium</i> , Amsterdam, 1968
TIR Romula	Tabula Imperii Romani L 35, <i>Romula–Durostorum–Tomis</i> , Bucharest, 1969

Directory**Map 100 Provinces of the Roman Empire at the Death of Trajan (A.D. 117)****Names**

Grid	Name
L4	Achaia
M6	Aegyptus
H4/J5	Africa Proconsularis
F2	Aquitania
N6	Arabia
Q4	Armenia
P3	Armenia Minor
M4	Asia
E4	Baetica
G2	Belgica
M3	Bithynia et Pontus
F1	Britannia
N4	Cilicia
L4	Creta (et Cyrene)
N4	Cyprus
L5	(Creta et) Cyrene
L2	Dacia
L3	Dacia Inferior
L2	Dacia Porolissensis
L2	Dacia Superior
K3	Dalmatia
N4	Galatia et Cappadocia
G1	Germania Inferior
H2	Germania Superior
M3	Hellespontus
N5	Iudaea
F2	Lugdunensis
E4	Lusitania
M4	Lycia et Pamphylia
L3	Macedonia
G4	Mauretania Caesariensis
E5	Mauretania Tingitana
P4	Mesopotamia

Grid	Name
L3	Moesia Inferior
L3	Moesia Superior
G3	Narbonensis
J2	Noricum
H4	Numidia
K2	Pannonia Inferior
J2	Pannonia Superior
N3	Paphlagonia
N4	Phrygia
N4	Pisidia
P3	Pontus Galaticus
P3	Pontus Polemoniacus
H2	Raetia
H4	Sardinia et Corsica
J4	Sicilia
P4	Syria
F3	Tarraconensis
L3	Thracia

Numbers

No.	Grid	Name
1	H2	Alpes Graiae et Poeninae
2	H3	Alpes Cottiae
3	H3	Alpes Maritimae
4	N4	Phrygia Paroreius
5	N4	Isauria
6	N4	Lycaonia

Directory**Map 101 Dioceses and Provinces of the Roman Empire
according to the Verona List (c. A.D. 303–324)****Names**

Grid	Name	Grid	Name
L4	Achaia	L5	Libya Superior
N6	Aegyptus Herculia	K3	Lucania et Bruttii
M5	Aegyptus Iovia	G2	Lugdunensis I
H2	Aemilia et Liguria	F2	Lugdunensis II
G5	Africa	E4	Lusitania
H4	Africa Proconsularis	M4	Lycia et Pamphylia
K3	Apulia et Calabria	M4	Lydia
G2	Aquitania I	L3	Macedonia
F2	Aquitania II	F5	Mauretania Caesariensis
P5	Arabia	G5	Mauretania Sitifensis
P4	Armenia Minor	E5	Mauretania Tingitana
M4	Asia	P4	Mesopotamia
M4	Asiana	M3	Moesia Inferior
P4	Augusta Euphratensis	L3	Moesia Superior
P5	Augusta Libanensis	L3	Moesiae
E4	Baetica	G3	Narbonensis I
H2	Belgica I	J2	Noricum Mediterraneum
G2	Belgica II	J2	Noricum Ripense
N3	Bithynia	F3	Novem Populi
F1	Britannia I	H4	Numidia Cirtensis
F1	Britannia II?	H4	Numidia Militiana
F1	Britanniae	M6	Oriens
H5	Byzacena	P4	Osrhoene
J3	Campania	N5	Palaestina
P4	Cappadocia	K2	Pannonia Inferior
M4	Caria	K2	Pannonia Superior
F4	Carthaginiensis	J2	Pannoniae
P4	Cilicia	N3	Paphlagonia
H3	Corsica	P5	Phoenice
L4	Creta	M4	Phrygia I
N4	Cyprus	N4	Phrygia II
L3	Dacia Mediterranea	N4	Pisidia
L3	Dacia Ripensis	N4	Pontica
K3	Dalmatia	P3	Pontus Polemoniacus
L3	Dardania	K3	Praevalitana
N3	Diospontus	J2	Raetia
K3	Epirus Nova	L3	Rhodope
K4	Epirus Vetus	H4	Sardinia
M3	Europa	K2	Savia
J3	Flaminia et Picenum	M3	Scythia
N4	Galatia	H2	Sequania
E3	Gallaecia	J4	Sicilia
F2	Galliae	P4	Syria Coele
H2	Germania I	F3	Tarraconensis
G1	Germania II	N6	Thebais
M3	Haemimontus		
M4	Hellespontus		
E4	Hispaniae		
M4	Insulae		
P4	Isauria		
H2	Italia		
M5	Libya Inferior		

Grid	Name
L4	Thessalia
L3	Thracia (diocese)
L3	Thracia (province)
J5	Tripolitana
J3	Tuscia et Umbria
K2	Valeria
J2	Venetia et Histria
F3	Viennensis (diocese)
H3	Viennensis (province)

Numbers

No.	Grid	Name
1	H3	Narbonensis II
2	H2	Alpes Graiae et Poeninae
3	H3	Alpes Maritimae
4	H3	Alpes Cottiae

Unlocated Provinces

Flavia Caesariensis
Maxima Caesariensis

Directory

Map 102 Dioceses and Provinces of the Roman Empire according to Hierocles
(late 5th–early 6th centuries A.D.)

Names

Grid	Name
D3	Thrakike
C3	Illyrikon
E4	Asiane
F3	Pontike
F5	Anatolike
D5	Aigyptiake

Numbers

No.	Grid	Name
1	E3	Europe
2	D3	Rhodope
3	E3	Thrake
4	E3	Haimimontos
5	E3	Mysia II
6	E3	Skythia
7	D3	Makedonia I
8	D3	Makedonia II
9	D4	Thessalia
10	D4	Hellas
11	D4	Krete
12	D4	Palaia Epeiros
13	D3	Nea Epeiros
14	D3	Dakia Mesogeios
15	D3	Parapotamia Dakia
16	D3	Dardania
17	C3	Praibalis
18	D3	Mysia I
19	C2	Pannonia
20	E4	Asia
21	E4	Hellespontos
22	E4	Phrygia Pakatiane
23	E4	Lydia
24	F4	Pisidia
25	F4	Lykaonia

Numbers (continued)

No.	Grid	Name
26	F4	Phrygia Saloutaria
27	F4	Pamphylia
28	E4	Lykia
29	E4	Nesoi
30	E4	Karia
31	E3	Bithynia
32	F3	Honorias
33	F3	Paphlagonia
34	F3	Galatia I
35	F4	Galatia Saloutaria
36	F4	Kappadokia I
37	F4	Kappadokia II
38	G3	Helenopontos
39	G3	Pontos Polemoniakos
40	G4	Armenia I
41	G4	Armenia II
42	F4	Kilikia I
43	G4	Kilikia II
44	F4	Kypros
45	F4	Isauria
46	G4	Syria I
47	G4	Syria II
48	G4	Euphratesia
49	G4	Osroene
50	G4	Mesopotamia
51	G5	Phoinike
52	G5	Phoinike Libanesia
53	F5	Palaistine I
54	G5	Palaistine II
55	F6	Palaistine III
56	G5	Arabia
57	F5	Aigyptos
58	F5	Augoustamnike I
59	F5	Augoustamnike II
60	F6	Arkadia
61	F6	Thebais Engista
62	F6	Thebais Ano
63	D5	Libye he Ano
64	E5	Libye he Kato

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ABBREVIATIONS

Texts

AmmMarc	Ammianus Marcellinus
Anon., <i>PPE</i>	A. Diller, <i>The tradition of the minor Greek geographers</i> , Lancaster, PA, 1952
Appian, <i>BC</i>	Appian, <i>Bella civilia</i>
Appian, <i>Syr.</i>	Appian, <i>Syriake</i>
Arrian, <i>Anabasis</i>	including book 8 = <i>Indike</i>
Arrian, <i>PPE</i>	<i>Periplus Ponti Euxini</i> , ed. A. Silberman, Paris, 1995
Caes., <i>BC</i>	C. Iulius Caesar, <i>Bellum Civile</i>
Caes., <i>BG</i>	C. Iulius Caesar, <i>Bellum Gallicum</i>
CassDio	Cassius Dio
Corippus, <i>Iohan.</i>	Corippus, <i>Iohanidos</i> , ed. I. Diggle and F.R.D. Goodyear, London, 1970
Curtius	Q. Curtius Rufus
DiodSic	Diodorus Siculus
DionHal	Dionysius of Halicarnassus, <i>Antiquitates Romanae</i>
Euseb., <i>Onom.</i>	Eusebius, <i>Onomastikon</i> , ed. E. Klostermann, Leipzig, 1904
GCyp ...G	Georgius Cyprius, <i>Descriptio orbis romani</i> , ed. H. Gelzer, Leipzig, 1890
GCyp ...H	Georgius Cyprius, in <i>Le Synekðemos d' Hieroklès et l'Opuscule géographique de Georges de Chypre</i> , ed. E. Honigmann, Brussels, 1939
GeogRav	Anonymus of Ravenna, <i>Cosmographia</i> , ed. J. Schnetz, <i>Itineraria Romana</i> II, Stuttgart, 1940
Hdt.	Herodotus
HierSyn	Hierokles, <i>Le Synekðemos d' Hieroklès et l'Opuscule géographique de Georges de Chypre</i> , ed. E. Honigmann, Brussels, 1939
IsidChar	Isidore of Charax, <i>Parthian Stations</i> , FGH 781
ItAnt	<i>Itineraria Provinciarum et Maritimum</i> , ed. O. Cuntz, <i>Itineraria Romana</i> I, Leipzig, 1929
ItBurd	<i>Itineraria Provinciarum et Maritimum</i> , ed. O. Cuntz, <i>Itineraria Romana</i> I, Leipzig, 1929
ItMarit	<i>Itineraria Provinciarum et Maritimum</i> , ed. O. Cuntz, <i>Itineraria Romana</i> I, Leipzig, 1929
Jos., <i>AJ</i>	Josephus, <i>Antiquitates Iudaicae</i>
Jos., <i>BJ</i>	Josephus, <i>Bellum Iudaicum</i>
Mela	Pomponius Mela, <i>Chorographia</i> , ed. A. Silberman, Paris, 1988
NotDig	<i>Notitia Dignitatum in Partibus Orientis et Occidentis</i> , ed. O. Seeck, Berlin, 1876
NotGall	<i>Notitia Galliarum</i> in NotDig
PaulDiac, <i>HL</i>	Paulus Diaconus, <i>Historia Langobardorum</i>
Paus.	Pausanias
Pliny, <i>NH</i>	Pliny the Elder, <i>Naturalis Historia</i>
PME	<i>Periplus Maris Erythraei</i> , ed. L. Casson, Princeton, 1989
Polyb.	Polybius
Procop., <i>Aed.</i>	Procopius, <i>De Aedificiis</i>
Procop., <i>Bell.</i>	Procopius, <i>De Bellis</i>

Ptol.	Claudius Ptolemaeus, <i>Geographia</i> Books 1-5, ed. C. Müller, 2 vols. + maps, Paris, 1883-1901 Books 6-8, ed. C.F.A. Nobbe, Leipzig, 1833-45 Book 6.1-6.21, ed. H. Humbach and S. Ziegler, <i>Ptolemy Geography, Book 6, Part 1</i> , Wiesbaden, 1998 Book 7, ed. L. Renou, <i>La géographie de Ptolémée. L'Inde. (VII, 1-4)</i> , Paris, 1925
Scylax	Scylax of Caryanda, <i>Periplus</i> , ed. C. Müller in GGM I
StadMM	<i>Stadiasmus Maris Magni</i> , ed. C. Müller in GGM I
StByz	Stephanus of Byzantium, <i>Ethnika</i> , ed. A. Meineke, Berlin, 1849
TabPeut	<i>Tabula Peutingeriana</i> , ed. E. Weber, Graz, 1976; in general, ItMiller is the citation for names and routes
Tac., <i>Ann.</i>	Tacitus, <i>Annales</i>
Tac., <i>Germ.</i>	Tacitus, <i>Germania</i>
Thuc.	Thucydides
VibSeq	Vibius Sequester (in GLM)
Xen., <i>Anab.</i>	Xenophon, <i>Anabasis</i>
Xen., <i>Hell.</i>	Xenophon, <i>Hellenica</i>

Source Collections

ATL	B.D. Meritt et al. (eds.), <i>Athenian Tribute Lists</i> , 4 vols., Cambridge, 1939-53
CIG	Corpus Inscriptionum Graecarum
CIL	Corpus Inscriptionum Latinarum
CILA	Corpus de inscripciones latinas de Andalucia, Seville, 1989-
CIRB	V.V. Struve, <i>Corpus Inscriptionum Regni Bosporani</i> (= <i>Korpus Bosporskykh Nadpisey</i>), Moscow and Leningrad, 1965
CSCO	Corpus Scriptorum Christianorum Orientalium
CSEL	Corpus Scriptorum Ecclesiasticorum Latinorum
CSHB	Corpus Scriptorum Historiae Byzantinae
FGH	<i>Die Fragmente der griechischen Historiker</i> , ed. F. Jacoby, Leiden, 1923-58
GGM	<i>Geographi Graeci Minores</i> , ed. C. Müller, 2 vols. + maps, Paris, 1855-61
GLM	<i>Geographi Latini Minores</i> , ed. A. Riese, Heilbronn, 1878
IAM	M. Euzennat et al. (eds.), <i>Inscriptions antiques du Maroc, 2. Inscriptions latines</i> , Paris, 1982
IC	Inscriptiones Creticae
IG	<i>Inscriptiones Graecae</i>
IGBulg	G. Mihailov (ed.), <i>Inscriptiones Graecae in Bulgaria repertae</i> , 4 vols., Sofia, 1956-70
IGLSyr	L. Jalabert and R. Mouder (eds.), <i>Inscriptions grecques et latines de la Syrie</i> , Paris, 1927-
IGRR	R. Cagnat (ed.), <i>Inscriptiones Graecae ad Res Romanas Pertinentes</i> , Paris, 1911-27
IK	Inschriften griechischer Städte aus Kleinasien (for individual volumes, see list at heading of relevant Directory)
ILAlg	S. Gsell (ed.), <i>Inscriptions latines de l'Algérie</i> , 2 vols., Paris and Algiers, 1922, 1957
ILS	H. Dessau (ed.), <i>Inscriptiones Latinae Selectae</i> , 1892-1916

ILT	Inscriptions Latines de la Tunisie
IMS	Inscriptions de la Mésie supérieure
IRT	J.M. Reynolds (ed.), <i>Inscriptions of Roman Tripolitania</i> , Rome, 1952
ItMiller	K. Miller, <i>Itineraria Romana</i> , Stuttgart, 1916
MAMA	Monumenta Asiae Minoris Antiqua, 8 vols., Manchester, 1928-62
Mansi, CC	J.D. Mansi (ed.), <i>Sacrorum Conciliorum nova et amplissima collectio</i> , Florence, 1759-98 [cited from Graz reprint, 59 vols., 1960-61]
OGIS	Orientis Graeci Inscriptiones Selectae
Syll ³	<i>Corpusculum poesis epicae Graecae ludibundae</i> , vol. 3, <i>Syllographi Graeci</i>
TAM	Tituli Asiae Minoris

Major Works and Journals

AA	Archäologischer Anzeiger
AAAd	Antichità altoadriatiche
AAAS	Annales archéologiques arabes syriennes
AAAth	<i>Ἀρχαιολογικὰ ἀνάλεκτα ἐξ Ἀθηνῶν</i>
AAE	Arabian Archaeology and Epigraphy
AAPat	Atti e Memorie dell'Accademia patavina di Scienze, Lettere ed Arti, Classe di Scienze morali, Lettere ed Arti, Padua
AASOR	Annual of the American Schools of Oriental Research
ABADY	Archäologische Berichte aus dem Yemen
ABD	D.N. Freedman (ed.), <i>Anchor Bible Dictionary</i> , 6 vols., New York, 1992
Acme	Acme. Annali della Facoltà di lettere e filosofia dell'Università degli statale di Milano
ActAntHung	Acta antiqua Academiae Scientiarum Hungaricae
ADAJ	Annual of the Department of Antiquities of Jordan
AE	L'Année Epigraphique
AEA	Archivo Español de Arqueología, Madrid
AEMT	To Archaialogiko Ergo ste Makedonia kai Thrake (<i>Το Αρχαιολογικό Έργο στη Μακεδονία και Θράκη</i>)
AfrIt	Africa Italiana
AfrRom	Africa Romana
AHB	Ancient History Bulletin
AION	Annali dell'Istituto universitario orientale di Napoli, Dipartimento di studi del mondo classico e del Mediterraneo antico, Sezione di archeologia e storia antica, Rome
AIPhO	Annuaire de l'Institut de philologie et d'histoire orientales et slaves de l'Université Libre de Bruxelles, Brussels
AJ	The Archaeological Journal, Archaeological Institute of Great Britain and Ireland, London
AJA	American Journal of Archaeology
AJAH	American Journal of Ancient History
AL	Archéologie en Languedoc
Anadolu	Anadolu. Revue annuelle des études d'archéologie et d'histoire en Turquie
AnatSt	Anatolian Studies
AnnInst	Annales Institutorum
AnnPerugia	Annali della Facoltà di lettere e filosofia, Università degli studi di Perugia
ANRW	H. Temporini and W. Haase (eds.), <i>Aufstieg und Niedergang der römischen Welt</i> , Berlin, 1972-
AntAf	Antiquités Africaines

ANUBiH	Akademija nauka i umjetnosti Bosne i Hercegovine, Centar za balkanološka ispitivanja, Sarajevo
AnzWien	Anzeiger. Österreichische Akademie der Wissenschaften, Wien, philologisch-historische Klasse
APraeArch	Acta Praehistorica et Archaeologica
ARALO	Association pour la recherche archéologique en Languedoc oriental
Araştırma	Araştırma Sonuçları Toplantısı
ArchClass	Archeologia Classica
ArchCyp	Archaeologia Cypria
ArchDelt	<i>Ἀρχαιολογικὸν Δελτίον</i>
ArchEph	<i>Ἀρχαιολογικὴ Ἐφημερίς</i>
Archlug	Archaeologia Iugoslavica, Belgrade
ArchLaz	Archeologia Laziale
ArchMiss	Archives des Missions scientifiques et littéraires
ArchNews	Archaeological News
ArchRep	Archaeological Reports
ArchRoz	Archeologické Rozhledy
ArchVen	Archeologia Veneta
Arh.preg.	Arheološki pregled, Ljubljana
Arh.rad.ras.	Arheološki radovi i rasprave, Zagreb
Arh.vest.	Arheološki vestnik, Ljubljana
Arheologiya	Arheologiya: organ na arheologicheskiya Institut i Mouzei pri Bulgarskata Akademiya na Naoukite, Sofia
AS	Assyriological Studies
ASAA	Annuario della Scuola archeologica di Atene e delle missioni italiane in Oriente
ASAE	Annales du Service des Antiquités de l’Egypte
ASAT	M. Torelli (ed.), <i>Atlante dei siti archeologici della Toscana</i> , Florence and Rome, 1992
ASNP	Annali della Scuola Normale Superiore di Pisa
ASOR	American School of Oriental Research
ASSNATV	Annales de la société des sciences naturelles et d’archéologie de Toulon et du Var
ASSO	Archivio storico per la Sicilia orientale
AthMitt	Mitteilungen des deutschen archäologischen Instituts, Athenische Abteilung
Atlal	Atlal. Journal of Saudi Arabian Archaeology
Atti	Atti del Centro di ricerche storiche di Rovigno, Trieste
AttiAccPont	Atti dell’ Accademia Pontaniana
AttiMGrecia	Atti e Memorie della società Magna Grecia
AttiPontAcc	Atti della Pontificia Accademia romana di archeologia
AW	Antike Welt. Zeitschrift für Archäologie und Kulturgeschichte
BAA	Bulletin d’Archéologie Algérienne
BaghMitt	Baghdader Mitteilungen
BAH	Bibliothèque Archéologique et Historique
BAIBu	Bulgarski Archeologicheski Institut, Bulletin
BAM	Bulletin d’Archéologie Marocaine
BAMK	Beiträge zur ur- und frühgeschichtlichen Archäologie des Mittelmeer-Kulturräume
BAP	Bulletin Archéologique du Provence
BAR	British Archaeological Reports
BASOR	Bulletin of the American Schools of Oriental Research
BASP	Bulletin of the American Society of Papyrologists
BAssBudé	Bulletin de l’Association Guillaume Budé
BCAR	Bullettino della Commissione archeologica comunale di Roma
BCH	Bulletin de Correspondance Hellénique
BCTH	Bulletin du Comité des travaux historiques et scientifiques. Section d’archéologie (Ministère d’instruction publique et des beaux-arts, Paris)
BdA	Bollettino d’Arte
BdArch	Bollettino di Archeologia

BE	Bulletin Epigraphique, in Revue des Etudes Grecques
BEAN	Bulletin de l'Ecole Antique de Nîmes
BEFAR	Bibliothèque des Ecoles Françaises d'Athènes et de Rome
BerRGK	Bericht der Römisch-Germanischen Kommission des deutschen archäologischen Instituts
BIAL	Bulletin of the Institute of Archaeology of the University of London
BiblArch	Biblical Archaeologist
BIE	Bulletin de l'Institut d'Egypte
BIFAO	Bulletin de l'Institut Français d'Archéologie Orientale
BIFEAI	Bibliothèque de l'Institut Français d'Etudes Anatoliennes d'Istanbul
BISALM	Bollettino dell'Istituto di Storia e d'Arte del Lazio Meridionale
BJb	Bonner Jahrbücher
BJRL	Bulletin of the John Rylands Library
BMusBery	Bulletin de Musée de Beyrouth
Britannia	Britannia. A journal of Romano-British and kindred studies
BSA	Annual of the British School at Athens
BSNAF	Bulletin de la Société Nationale des Antiquaires de France
BSOAS	Bulletin of the Schools of Oriental and African Studies
BTCGI	G. Nenci and G. Vallet (eds.), <i>Bibliografia topografica della colonizzazione greca in Italia e nelle isole tirreniche</i> , Pisa and Rome, 1977-
BTINAA	Bulletin des Travaux de l'Institut National d'Archéologie et Arts (Tunis)
Burr	V. Burr, <i>Nostrum Mare. Ursprung und Geschichte der Namen des Mittelmeeres und seiner Teilmeere im Altertum</i> , Stuttgart, 1932
Byzantion	Byzantion. Revue internationale des études byzantines
BZ	Byzantinische Zeitschrift
CAG	Carte Archéologique de la Gaule (for individual volumes, see list at heading of relevant Directory)
CAGR	Carte Archéologique de la Gaule Romaine (for individual volumes, see list at heading of relevant Directory)
CAH	Cambridge Ancient History
CahRhod	Cahiers Rhodaniens. Institut international d'études ligures
CahTun	Cahiers de Tunisie
CArch	Cahiers Archéologiques: fin de l'antiquité et Moyen Age, Paris
C-D	A. Calderini and S. Daris, <i>Dizionario dei nomi geografici e topografici dell'Egitto romano</i> , 5 vols. + 2 suppl., Cairo, Madrid, Milan and Bonn, 1935-96
CEFR	Collection de l'Ecole Française de Rome
CH	Cahiers d'Histoire, publiés par les Universités de Clermont-Lyon-Grenoble. Lyon, Comité historique du Centre-Est
CHA	Cahiers d'Histoire et d'Archéologie
CHI	Cambridge History of Iran
CJ	Classical Journal
CIAnt	Classical Antiquity
CLPA	Cahiers Ligures de Préhistoire et d'Archéologie
CMO	Colloques de la Maison de l'Orient Méditerranéen
CNRS	Centre National de Recherche Scientifique
CRAI	Comptes Rendus des séances de l'Académie des Inscriptions et belles-lettres
CretStud	Cretan Studies
CronASA	Cronache di Archeologia e Storia dell'Arte
CSCA	California Studies in Classical Antiquity
CW	The Classical World
Dacia	Dacia. Revue d'archéologie et d'histoire ancienne
DAF	Documents d'Archéologie Française
DAM	Documents d'Archéologie Méridionale
DARA	Documents d'Archéologie en Rhône-Alpes

DCPP	E. Lipiński (ed.), <i>Dictionnaire de la civilisation phénicienne et punique</i> , 1992
DdA	Dialoghi di Archeologia
DenkWien	Österreichische Akademie der Wissenschaften, Wien, philosophisch-historische Klasse. Denkschriften
DHA	Dialogues d'Histoire Ancienne (incorporated in Annales littéraires de l'Université de Besançon)
DM	Damaszener Mitteilungen
Dodone	Δοδωνή. ἐπιστημονικὴ ἐπετηρὶς τῆς Φιλοσοφικῆς Σχολῆς τοῦ Πανεπιστημίου Ἰωαννίνων
DOP	Dumbarton Oaks Papers
EA	Edizione Archeologica della Carta d'Italia al 1:100.000 (for individual sheets, see list at head of relevant Directory)
EAA	Enciclopedia dell'Arte Antica, classica e orientale
EAO	Egyptian Antiquities Organization
EgArch	Egyptian Archaeology
Eirene	Eirene. Studia graeca et latina
EMC	Échos du Monde Classique / Classical Views
EncBerb	Encyclopédie Berbère
EncIran	Encyclopaedia Iranica
EncIs	Encyclopaedia of Islam, Leiden and New York, 1960-
EpAnat	Epigraphica Anatolica
EphDac	Ephemeris Dacoromana
Epigraphica	Epigraphica. Rivista italiana di epigrafia
FA	Fasti Archeologici
FAPosn	Fontes Archaeologici Posnanienses (vol. 1-4 under title Fontes Praehistorici)
FM	Frühmittelalterliche Studien
FOA	H. and R. Kiepert, <i>Formae orbis antiqui</i> , Berlin, 1894-1914
FolArch	Folia Archaeologica
FormIt	Forma Italiae, Rome (for individual sheets, see list at head of relevant Directory)
G&R	Greece and Rome
GAF	Guides Archéologiques de la France
Gallia	Gallia. Fouilles et monuments archéologiques en France métropolitaine
Gallia Infos	Gallia Informations: préhistoire et histoire
GeogJ	The Geographical Journal. Royal Geographical Society, London
Germania	Germania. Anzeiger der römischen-germanischen Kommission des deutschen archäologischen Instituts
GlasMuzKos	Glasnik Muzeja Kosova i Metohije, Priština
GlasZem	Glasnik Zemaljskog muzeja u Sarajevu, Sarajevo
Gnomon	Gnomon. Kritische Zeitschrift für die gesamte klassische Altertumswissenschaft
Godišnjak ANUBiH	Godišnjak. Akademija nauka i umjetnosti Bosne i Hercegovine, Centar za balkanološka ispitivanja, Sarajevo
GOTR	Greek Orthodox Theological Review
GRBS	Greek, Roman and Byzantine Studies
HA	Helvetia Archaeologica
HADoss	Histoire et Archéologie. Les Dossiers
Hakkert, Lex.	A.M. Hakkert and M. Zahariade (eds.), <i>Lexicon of the Greek and Roman cities and place names in antiquity, ca. 1500 B.C. - ca. A.D. 500</i> , Amsterdam, 1992-
HarvAS	Harvard African Studies
Helgö	Excavations at Helgö, vols. 1-12, Stockholm, 1961-94
Hesperia	Hesperia. Journal of the American School of Classical Studies at Athens
Horos	Ὅρος. ἓνα αρχαιογνωστικό περιοδικό
HSCP	Harvard Studies in Classical Philology

IEJ	Israel Exploration Journal
IFAO	Institut Français d'Archéologie Orientale au Caire
InvArch	Inventaria Archaeologica, Pologne
Iran	Iran. Journal of the Institute of Persian Studies
IranAnt	Iranica Antiqua
IranMitt	Archäologische Mitteilungen aus Iran (from 1997 called Archäologische Mitteilungen aus Iran und Turan)
Iraq	Iraq. Journal of the British School of Archaeology in Iraq
IsMEO	Istituto italiano per il Medio ed Estremo Oriente
IstCrnaGora	Istorija Crna Gora (Histoire de Montenegro), Titograd
IstMitt	Istanbuler Mitteilungen
JAOS	Journal of the American Oriental Society
JARCE	Journal of the American Research Center in Egypt
JAT	Journal of Ancient Topography (= Rivista di topografia antica)
JBAA	Journal of the British Archaeological Association
JBL	Journal of Biblical Literature
JDA	Journal of Danish Archaeology
JDAI	Jahrbuch des Deutschen Archäologischen Instituts
JEA	Journal of Egyptian Archaeology
JfA	Jahrbuch für Altertumskunde, Vienna
JFA	Journal of Field Archaeology
JHS	Journal of Hellenic Studies
JNES	Journal of Near Eastern Studies
JÖAI	Jahreshefte des Österreichischen Archäologischen Instituts in Wien
JÖByz	Jahrbuch der Österreichischen Byzantinistik
JPEK	Jahrbuch für Prähistorische und Ethnographische Kunst
JRA	Journal of Roman Archaeology
JRAS	Journal of the Royal Asiatic Society
JRGZM	Jahrbuch des Römisch-Germanischen Zentralmuseums Mainz
JRMES	Journal of Roman Military Equipment Studies
JRS	Journal of Roman Studies
JSav	Journal des Savants
JThS	Journal of Theological Studies
Karthago	Karthago. Revue d'archéologie africaine
KChr	<i>Κρητικά Χρονικά</i>
Klio	Klio. Beiträge zur alten Geschichte
KIPauly	Der Kleine Pauly, Lexikon der Antike, 5 vols., Stuttgart, 1964-75
KSIA	Kratkie Soobshcheniya Instituta Arkheologii an SSSR
LAP	Lietuvos Archaeologiniai Paminklai. Lietuvos Pajurio I-VII a. Kapinynai, Vilnius, 1968
LexÄgypt	W. Helck and E. Otto (eds.), <i>Lexikon der Ägyptologie</i> , Wiesbaden 1972 -
LibAnn	Liber Annuus, Jerusalem
LibAnt	Libya Antiqua
LibSt	Libyan Studies
Libyca	Libyca. Bulletin du Service des antiquités. Archéologie, épigraphie
LivAAA	Liverpool Annals of Anthropology and Archaeology
MAA	Macedoniae Acta Archaeologica
MAAR	Memoirs of the American Academy in Rome
MadMitt	Madrid Mitteilungen
MAL	Memorie della Classe di Scienze morali e storiche dell'Accademia dei Lincei

MANH	Materiały Archeologiczne Nowej Huty
Mari	Mari. Annales de recherches interdisciplinaires
MatArch	Materiały Archeologiczne
MatStar	Materiały Starożytności
MBAH	Münstersche Beiträge zur Antiken Handelsgeschichte
MDAI(I)	Mitteilungen des Deutschen Archäologischen Instituts, Abteilung Istanbul
MDAI(K)	Mitteilungen des Deutschen Archäologischen Instituts, Abteilung Kairo
MDAI(R)	Mitteilungen des Deutschen Archäologischen Instituts, Abteilung Rom
MDOG	Mitteilungen der Deutschen Orient-Gesellschaft zu Berlin
MededRom	Mededelingen van het Nederlands Instituut te Rome. Antiquity
MEFR	Mélanges d'archéologie et d'histoire de l'Ecole Française de Rome
MEFRA	Mélanges de l'École Française de Rome, Antiquité
MEFRM	Mélanges de l'École Française de Rome, Moyen Age - Temps Modernes
MemAI	Mémoires de l'Académie des Inscriptions et belles-lettres
Mesopotamia	Mesopotamia. Rivista di archeologia
MH	Museum Helveticum
MIA	Materialy i issledovaniya po arkheologii SSSR
MLinc	Memorie. Atti della Accademia nazionale dei Lincei, Classe di scienze morali, storiche e filologiche
MMAI	Mémoires de la Mission Archéologique en Iran
MonAnt	Monumenti Antichi
MSROA	Materiały i Sprawozdania Rzeszowskiego Ośrodka Archeologicznego
MUSJ	Mélanges de l'Université Saint-Joseph, Beyrouth
MZP	Materialy Zachodniopomorskie (Szczecin)
NAPR	Northern Akkad Project Reports
NEAEHL	E. Stern (ed.), <i>New encyclopedia of archaeological excavations in the Holy Land</i> , 4 vols., Jerusalem, 1993
Nissen	H. Nissen, <i>Italische Landeskunde</i> , 2 vols., Berlin, 1883, 1902
NSc	Notizie degli Scavi di antichità
NumChr	Numismatic Chronicle
OCd	Oxford Classical Dictionary, 3 rd ed., Oxford, 1996
ODB	Oxford Dictionary of Byzantium, 3 vols., Oxford, 1991
OEANE	Oxford Encyclopedia of Archaeology in the Near East, 5 vols., New York, 1997
OJA	Oxford Journal of Archaeology
ÖJh	Jahreshefte des Österreichischen archäologischen Instituts in Wien
OpAth	Opuscula Atheniensia
OpIRM	Opolski Rocznik Muzealny
OWAN	Old World Archaeology Newsletter
PA	Pakistan Archaeology
Padusa	Padusa. Bollettino del Centro polesano di studi storici, archeologici ed etnografici, Rovigo
PAES	Publications of the Princeton University Archaeological Expeditions to Syria
PalJ	Palästina Jahrbuch
PArch	Przegląd Archeologiczny
ParPass	Parola del Passato
PBSR	Papers of the British School at Rome
PECS	R. Stillwell et al. (eds.), <i>The Princeton encyclopedia of classical sites</i> , Princeton, 1976
PEFQ	Palestine Exploration Fund Quarterly Statement
PEQ	Palestine Exploration Quarterly
Persica	Persica. Jaarboek van het Genootschap Nederland-Iran
PetMitt	Petermanns Mitteilungen
PH	Provence Historique

PMMAE	Prace i Materiały Muzeum Archeologicznego i Etnograficznego, Seria Archeologiczna
PMZ	Prace Muzeum Ziemi
Praktika	<i>Πρακτικά τῆς ἐν Ἀθήναις Ἀρχαιολογικῆς</i>
Prussia	Sitzungsberichte der Altertumsgesellschaft Prussia
PSAS	Proceedings of the Seminar for Arabian Studies
Pyrenae	Pyrenae: crónica arqueológica. Barcelona, Instituto de Arqueología y Prehistoria
PZeit	Prähistorische Zeitschrift
Qadmoniot	Qadmoniot, Quarterly for antiquities of Eretz Israel and Bible lands, Israel Exploration Society, Jerusalem (in Hebrew)
QAL	Quaderni di Archeologia della Libia
QDAP	Quarterly of the Department of Antiquities in Palestine
Qedem	Qedem, Monographs of the Institute of Archaeology of the Hebrew University of Jerusalem
QuadAEI	Quaderni di Archeologia Etrusco-Italica
QuadAVen	Quaderni di Archeologia del Veneto. Verona
QuadMess	Quaderni dell'Istituto di Archeologia dell'Università di Messina
QuadSAP	Quaderni della Soprintendenza Archeologica del Piemonte
QuadTop	Quaderni dell'Istituto di Topografia antica dell'Università di Roma
RAAN	Rendiconti dell'Accademia di Archeologia, Lettere e Belle Arti di Napoli
RAC	Reallexikon für Antike und Christentum
RACF	Revue Archéologique du Centre
Rad. JAZU	Radovi Jugoslavenske Akademije Znanosti i Umjetnosti, Zagreb
Radovi Fil. fak. Zad	Radovi Filozofskog fakulteta u Zadru, Zadar
RAfr	Revue Africaine
RAL	Rendiconti della Classe di Scienze morali, storiche e filologiche dell'Accademia dei Lincei
RAN	Revue Archéologique de Narbonnaise
RB	Rocznik Białostocki
RDAC	Report of the Department of Antiquities, Cyprus
RE	Pauly-Wissowa, <i>Real-Encyclopädie der klassischen Altertumswissenschaft</i> , Stuttgart, 1893-1978
REA	Revue des Etudes Anciennes
REArm	Revue des Etudes Arméniennes
REB	Revue des Etudes Byzantines
REG	Revue des Etudes Grecques
REL	Revue des Etudes Latines
RELig	Revue des Etudes Ligures / Rivista di studi liguri
RendLinc	Rendiconti dell'Accademia nazionale dei Lincei. Rendiconti
RendNap	Rendiconti dell'Accademia di archeologia, lettere e belle arti, Napoli
RevAfr	Revue Africaine
RevArch	Revue Archéologique
RevBibl	Revue Biblique
RevPhil	Revue de Philologie, de littérature et d'histoire
RevTun	Revue Tunisienne
RGermAlt	J. Hoops (ed.), <i>Reallexikon der Germanischen Altertumskunde</i> , Berlin-New York 1973-
RGTC	F. Vallat, <i>Les noms géographiques des sources suso-élamites</i> , Beihefte zum TAVO Reihe B Répertoire Géographique des Textes Cunéiformes, Tübingen, 1993
RicArch	Ricognizioni Archeologiche
RIngInt	Rivista Ingauna e Intemelum, Istituto Internazionale di Studi Liguri, Bordighera
RivStPomp	Rivista di Studi Pompeiani
RLAss	Reallexikon der Assyriologie und vorderasiatischen Archäologie
RMj	Rocznik Muzeum Świeńtokrzyskiego
RMG	Rocznik Muzeum Górnośląskiego w Bytomiu
RO	Rocznik Olsztyński
RÖ	Römisches Österreich, Wien

Robert, <i>Hell.</i>	L. Robert, <i>Hellenica</i> , 13 vols., Paris, 1946-65
Robert, <i>OMS</i>	L. Robert, <i>Opera Minora Selecta</i> , 7 vols., Amsterdam, 1969-90
RömMitt	Mitteilungen des deutschen archäologischen Instituts, Römische Abteilung
RPAA	Rendiconti della Pontificia Accademia Romana di Archeologia
RSL	Rivista di Studi Liguri
RStAnt	Rivista Storica dell'Antichità
RStFen	Rivista di Studi Fenici
RTA	Rivista di Topografia Antica = Journal of Ancient Topography
SA	Sovetskaya Arkheologiya (since 1992 = Rossiyskaya Arkheologiya)
SAGT	W.K. Pritchett, <i>Studies in ancient Greek topography</i> , 8 vols., Berkeley and Amsterdam, 1965-92
SchlVor	Schlesiens Vorzeit in Bild und Schrift
SCO	Studi Classici e Orientali
SFMA	M.R. Alföldi (ed.), <i>Studien zu Fundmünzen der Antike</i> , Berlin
SicArch	Sicilia Archeologica
SierRM	Sieradzki Rocznik Muzealny
SIMA	Studies in Mediterranean Archaeology
SlovArch	Slovenská Archeológia
SprArch	Sprawozdania Archeologiczne
SprPMA	Sprawozdania PMA (Panstwowe Muzeum Archeologiczne)
StEtr	Studi Etruschi
StIran	Studia Iranica
StMisc	Studi Miscellanei. Seminario di archeologia e storia dell'arte greca e romana dell'Università di Roma
StSard	Studi Sardi
StudMagr	Studi Magrebini. Napoli, Centro di Studi Magrebini
Sumer	Sumer. State Organization of Antiquities and Heritage
SuppItal	Supplementa Italica. Unione Accademica Nazionale, Rome, 1981-
Syria	Syria. Revue d'art oriental et d'archéologie
TAD	Türk Arkeoloji Dergisi
TAL	Travaux d'Archeologie Limousine
TAPA	Transactions of the American Philological Association
Taras	Taras. Rivista di Archeologia Classica
TAVO	Tübinger Atlas des Vorderen Orients
TIR	Tabula Imperii Romani
TravMém	Travaux et Mémoires. Centre de recherche d'histoire et civilisation byzantine, Paris
Var. spom.	Varstvo spomenikov, Ljubljana
VDI	Vestnik Drevnei Istorii
VjesArhMuzZg	Vjesnik Arheološkog muzeja u Zagrebu, Zagreb
Vjesnik arh. hist. dalm.	Vjesnik za arheologiju i historiju dalmatinsku, Split
Vjesnik hrv. arh. dr.	Vjesnik hrvatskoga arheološkoga društva, Zagreb
WArch	Wiadomości Archeologiczne
WNum	Wiadomości Numizmatyczne
ZÄS	Zeitschrift für Ägyptische Sprache und Altertumskunde
Zbornik Arh. dr. BiH	Zbornik arheološkog društva Bosne i Hercegovine, Sarajevo
Zbornik Fil. fak. Lj	Zbornik Filozofske fakultete v Ljubljani, Ljubljana
ZDMG	Zeitschrift der Deutschen Morgenländischen Gesellschaft
ZDPV	Zeitschrift des Deutschen Palästina-Vereins
ZfA	Zeitschrift für Archäologie
ZfE	Zeitschrift für Ethnologie

ZfO	Zeitschrift für Ostforschung
ZOW	Z Otczani Wiekw
ZPE	Zeitschrift für Papyrologie und Epigraphik

Modern Countries

Important Note: The *sole* purpose of this list is identification. It is *not* to be taken as making any kind of statement about the status of countries mentioned.

AFG	Afghanistan	JOR	Jordan	TAN	Tanzania
ALB	Albania	KAZ	Kazakhstan	TKM	Turkmenistan
ALG	Algeria	KEN	Kenya	TKY	Turkey
AND	Andorra	KUW	Kuwait	TUN	Tunisia
ARM	Armenia	KYR	Kyrgyzstan	UAE	United Arab Emirates
AUS	Austria	LAT	Latvia	UKG	United Kingdom
AZE	Azerbaijan	LBY	Libya	UKR	Ukraine
BAH	Bahrain	LEB	Lebanon	UZB	Uzbekistan
BAN	Bangladesh	LIE	Liechtenstein	VAT	Vatican City
BGM	Belgium	LIT	Lithuania	WBK	West Bank
BHU	Bhutan	LUX	Luxembourg	YEM	Yemen
BLS	Belarus	MAC	Macedonia, Former Yugoslav Republic of	YUG	Yugoslavia
BOS	Bosnia and Herzegovina	MLT	Malta		
BRM	Burma (Myanmar)	MNC	Monaco		
BUL	Bulgaria	MOL	Moldova		
CHN	China	MOR	Morocco		
CRO	Croatia	MOZ	Mozambique		
CYP	Cyprus	NEP	Nepal		
CYX	Territory outside the control of Cyprus	NET	Netherlands		
CZE	Czech Republic	NOR	Norway		
DEN	Denmark	OMN	Oman		
DJI	Djibouti	PAK	Pakistan		
EGY	Egypt	POL	Poland		
ERT	Eritrea	POR	Portugal		
EST	Estonia	QAT	Qatar		
ETH	Ethiopia	ROM	Romania		
FIN	Finland	RUS	Russia		
FRA	France	SAN	San Marino		
GAZ	Gaza Strip	SAU	Saudi Arabia		
GEO	Georgia	SOM	Somalia		
GER	Germany	SPN	Spain		
GIB	Gibraltar	SRI	Sri Lanka		
GRE	Greece	SUD	Sudan		
HUN	Hungary	SVK	Slovakia		
IND	India	SVN	Slovenia		
IRE	Ireland	SWE	Sweden		
IRN	Iran	SWI	Switzerland		
IRQ	Iraq	SYR	Syria (includes Golan Heights)		
ISR	Israel	TAJ	Tajikistan		
ITL	Italy				

Miscellaneous Items

Abbreviation	Word
Beib.	Beiblatt
ch., chs.	chapter(s)
col., cols.	column(s)
E	east
fig., figs.	figure(s)
frag.	fragment
ft	foot, feet
m.p.	milia passuum
ms.	manuscript
N	north
n., nn.	note(s)
no., nos.	number(s)
p., pp.	page(s)
S	south
S.	saint
Suppl.	supplement
vol., vols.	volume(s)
W	west

(…)aleia? TKY, **56** G3
(…)lense ALG, **34** F2
(…)rdensium ALG, **32** B4
(…)sinsensium TUN, **32** E4

A(…) TUN, **33** D1
A Lanzada SPN, **24** C2
A007 IRQ, **91** F4
A068 IRQ, **91** F5
A079 IRQ, **91** F5
A221 IRQ, **91** G5
A262 IRQ, **91** G5
Aalen GER, **12** D4
Aardenburg NET, **11** D1
Aba IRN, **90** D4
Abai GRE, **55** D3; **57** A3
Abakainon ITL, **47** G2
Abale SUD, **82** D4
Abali IND, **6** E5; **5** E2
Aballava UKG, **9** D6
Aballo FRA, **18** A2
Abalus?* Ins. GER, **10 D2
Abánades SPN, **25** C5
Abannae? ALG, **34** C2
Abantes GRE, **55** F3; **57** B3
Abarara TKY, **67** E3
Abarne TKY, **89** B2
Abarnis TKY, **51** H4
Abarsahr IRN, **97** C3; **3** G2
*Abaseno*i YEM, **4** B3
Abasgia GEO, **87** F1
Abaskos? fl. GEO, **87** F1
[*Abaskun?*] IRN, **96** C2
Abastanoi IND/PAK, **6** C4
Abaton EGY, **80** inset
Abbad EGY, **80** C3
Abbi(…) TUN, **32** E4
Abbiar Gabbus EGY, **73** C4
Abbiar Zergum LBY, **73** B4
Abbir Cella(e) TUN, **32** E4
Abbir Maius TUN, **32** F4
Abbotts Ann UKG, **8** F3
Abboukome TKY, **62** E3
Abd el-Firan LBY, **37** B1
Abdera GRE, **51** D3; **57** C1
Abdera SPN, **27** B5
Abella ITL, **44** G4
Abellinum ITL, **44** G4
Abelterium POR, **26** C2
Abercyfor UKG, **8** C3
Aberia PAK, **6** B4; **5** B1
[*Aberta*] IRQ, **91** F4
Abia GRE, **58** C4
Abicada POR, **26** B4
Abigas ALG, **34** F2
Abii UZB, **6** A1
Abila JOR, **71** B2
Abila Dekapoleos JOR, **69** C4
Abila Lysaniou SYR, **69** D2
Abila M. SPN, **28** D2
Abilene SYR, **69** C2
Abiria IND, **6** C5; **5** C2
Abisama YEM, **4** C3
Abisareis IND, **6** C3
Abitina(e) TUN, **32** E3
[(*A*)*Bivard*] TKM, **97** E2
Ablaneda SPN, **24** E1
Ablanica Rodopi BUL, **51** B1
Ablanque SPN, **25** C5
Ablastha TKY, **64** E4
Ablis FRA, **11** B4
Abnob(ai)a Ore GER, **11** I4; **12** B4; **18** E2
Abodiacum GER, **19** C2
Abolla ITL, **47** G5
Abollas fl. ITL, **47** G5
Abona fl. UKG, **8** E3
‘*Abone*’ UKG, **8** E3
Abonouteichos TKY, **86** D2
Aborras fl. SYR/TKY, **91** B2; **1** L3; **3** D2; **89** C3
Abos fl. UKG, **8** G1
Abos M. TKY, **89** D1
Abouadeineita* TKY, **62 E2
Ab(ou)la SPN, **27** C4
Abour IND, **5** D4
Abra SPN, **27** A4
Abrahám SVK, **13** C4
‘*Abraouannos?*’ fl. UKG, **9** C6
*Abrette*ne TKY, **62** A2
Abri SUD, **81** A5
Abrikosovka UKR, **23** I3
Abrincas FRA, **7** E3
Abrít BUL, **22** E5
Abritus BUL, **22** D5
Abrotonum LBY, **35** E2
Abrud ROM, **21** F3
Abrud ROM, **22** E4; **23** A4
Abthugni TUN, **32** E4
Abu Danna JOR, **71** B5; **70** H5
Abu Diyeiba EGY, **78** D4
Abu el-Lisan JOR, **76** G1
Abu el-Nusur JOR, **76** G1
Abu Fas EGY, **81** D3
Abu Garahish EGY, **78** D5
Abu Gariya EGY, **78** D4
Abu Gerara EGY, **79** B2
Abu Gerida EGY, **78** C5
Abu Ghalqa EGY, **80** G5
Abu Greiya EGY, **78** C5
Abu Greiya EGY, **80** F3
Abu Hashim SUD, **82** D2
Abu Hegilig North EGY, **80** F5
Abu Hegilig South EGY, **80** F5
Abu Hurayba IRQ, **91** F5

Abu Jilaj IRQ, **91** F4
Abu Ku EGY, **80** C2
Abu Mansur EGY, **73** C4
Abu Midrik EGY, **80** D4
Abu Rahal EGY, **80** C3
Abu Rahal West EGY, **80** C3
Abu Rushaid EGY, **80** F4
Abu Ruwaysh IRQ, **93** B2
Abu Saybi BAH, **95** C3
Abu Sha'ar EGY, **78** D3
Abu Sha'ar al-Bahri EGY, **78** C2
Abu Shiafa IRQ, **91** F3
Abu Shuruf EGY, **73** C4
Abu Taraichiya IRQ, **91** F5
Abu Taraichiya al-Shemali IRQ, **91** F4
Abu Zawal EGY, **78** C4
Abul Awlaf EGY, **73** C4
Abulobrica SPN, **24** F3
Abusina GER, **12** E4
Abuzlar UKR, **23** F3
Áby SWE, **2** G2
Abydos EGY, **77** F4
Abydos TKY, **51** G4; **57** E1
Abyssa OMN, **4** D2
Abzoe KAZ/RUS, **85** F1
Acachia TKY, **89** E1
Acadama SYR, **68** F3
Acadira IND, **6** C3
Acalander fl. ITL, **45** E4
Acamania GRE, **54** C4; **1** H3
Acaunum SWI, **18** D3
Accadia ITL, **45** B2; **44** H3
Acci SPN, **27** B4
Acconia ITL, **46** D4
Acelum ITL, **40** B1; **19** D4
Acerdos GRE, **50** B3
Acerina ITL, **45** C2
Acerrae ITL, **39** F3
Acerrae ITL, **44** F4
Acer(r)onia ITL, **45** B3; **44** H4
Acervo SVN, **20** B4
Acesinus? fl. UKR, **23** G1
Achaea GRE, **58** B1; **1** H3; **55** B4
Achaea Phthiotis GRE, **55** C2; **57** A2
Achaia, **100** L4; **101** L4
Achaia RUS, **84** E4; **87** E1
Achaiaion TKY, **56** C2
Achaion Akte CYX, **72** D2
Achaion Limen TKY, **56** E4
Achaios? fl. RUS, **87** E1
Acharaka TKY, **61** G2
Achardeos fl. RUS, **84** F1
Acharna GRE, **60** D2
Acharnai (N) GRE, **59** B2; **55** F4; **57** B3; **58** F1
Acharnai (S) GRE, **59** B2
Achates fl. ITL, **47** E4
Acheloos fl. GRE, **55** C3
Acheloos fl. TKY, **56** C2
Achelous fl. GRE, **54** D4; **1** H3; **55** A2
Acheron fl. GRE, **54** C3
Acheron fl. GRE, **58** B2
Acheron? fl. ITL, **46** D3
Acheron fl. TKY, **86** B2
Acherousias Pr. TKY, **86** B2
Ac(h)eruntia ITL, **45** C3
Acherusia L. GRE, **54** C3
Acherusia Palus ITL, **44** F4
Achilleion TKY, **56** C2
Achilleion Sinus, **55** H3
Achilleios Dromos UKR, **23** E2
Achilleios Limen GRE, **58** C5
Achilleos Nesos UKR, **23** D3
Achmeta IRN, **92** D2
Acholla TUN, **33** H2
Acholshausen GER, **12** D3
Achoma YEM, **4** B3
Achomai YEM, **4** B3
Achriane IRN, **97** B2
Achroua SAU, **83** C4
Acidava ROM, **21** F4; **22** A3
Acidava ROM, **22** B4
Acina SUD, **82** A2
Acinippo SPN, **26** E5
Aciris fl. ITL, **45** D4
Acis fl. ITL, **47** G3
Acitavones? FRA, **17** H2
Acitodunum FRA, **14** H2
Acium ITL, **47** G3
Acqua Acetosa ITL, **43** B2
Acqua Claudia ITL, **44** B1
Acquafredda ITL, **43** B2
Acquappesa ITL, **46** C2
Acquarossa ITL, **42** C4
Acquaviva ITL, **45** E3
Acrae ITL, **47** F4
Acrillae ITL, **47** F4
Acrocerauinia Pr. ALB, **49** B3
Acronus L. GER/SWI, **19** A2
Actaei YEM, **4** C2
Actium GRE, **54** C4
Actium Pr. GRE, **54** C4
Acton Scott UKG, **8** E2
Acumincum YUG, **21** C4
Acunum FRA, **17** D4
Acutri? IND, **6** C3
Ad Acrocerauinia ALB, **49** B3
Ad Aesim ITL, **42** D2
Ad Aesim ITL, **42** E1
Ad Amadum TUN, **35** C2
Ad Ammonem SUD, **82** E2
‘*Ad Ammontem?*’ SYR, **69** C3
Ad Ansam UKG, **8** H3
Ad Aquas ITL, **42** E3

Ad Aquas TUN, **32** B3
Ad Aquas TUN, **32** F3
Ad Aquas? YUG, **21** E5
Ad Aquas Caesaris ALG, **33** A2; **34** F2
Ad Aquas Herculis ALG, **34** D2
Ad Aquas Salvias ITL, **43** B2
Ad Aras SPN, **26** F4
Ad Aras SPN, **27** B3
Ad Aras SPN, **27** E3
Ad Aras TKY, **64** H4
Ad Arvalla? ALG, **33** B1; **32** B4
Ad Atticille? TUN, **32** E3
Ad Basante CRO, **20** F4; **21** A4
Ad Basilicam Diadumene? ALG, **34** E2
Ad Bivium ITL, **43** D3; **44** C2
Ad Calceum Herculis ALG, **34** D2
Ad Calorem ITL, **45** A2; **44** G3
Ad Capsum Ultimum LBY, **37** C2
Ad Casas Caesarianas ITL, **42** B1
Ad Centenarium FRA, **25** H3
Ad Centesimum ITL, **42** E3
Ad Cerasias ITL, **40** C1; **19** E4
Ad Columnam ITL, **46** C5
Ad Decimum GRE, **50** C3; **49** E3
Ad Decimum ITL, **43** B2
Ad Decimum ITL, **43** C2
Ad Decimum ITL, **45** G3
Ad Decimum? TUN, **32** F3
Ad Decumum SPN, **26** F4; **27** A4
Ad Dianam ALB, **49** C2
Ad Dianam CRO, **20** D6
Ad Dianam? ISR, **76** G2
Ad Dracones? ALG, **29** E1
Ad Drinum BOS, **21** B5
Ad Duas Lauros ITL, **43** C2
Ad Duo Flumina? ALG, **34** D2
Ad Duo Solaria SPN, **27** B3
Ad Duodecimum FRA, **11** G4
Ad Duodecimum GRE, **50** A3; **49** D3
Ad Duodecimum GRE, **51** C2
Ad Duodecimum ITL, **45** H4
Ad Duos Pontes SPN, **24** C2
Ad Ello? SPN, **27** E3
Ad Ernum FRA, **15** A3
Ad Ficum LBY, **37** A1
Ad Figlinas ITL, **39** D5
Ad Finem FRA, **17** F4
Ad Finem ITL, **40** B2; **19** D4
Ad Fines BOS, **20** E5
Ad Fines CRO, **20** D4
Ad Fines FRA, **11** D3
Ad Fines FRA, **15** E2
Ad Fines ITL, **39** A3
Ad Fines ITL, **41** C3
Ad Fines ITL, **42** B1
(*Ad*) *Fines* SPN, **25** G4
Ad Fines SWI, **19** A2
Ad Fines? TKY, **66** D3
Ad Fines YUG, **21** D6
Ad Fines YUG, **21** E7
Ad fl. Tigrim TKY, **89** E3
Ad Flexum HUN, **20** E2
Ad Flexum ITL, **39** H3; **19** C4
Ad Flexum ITL, **44** E3
Ad Fluvium Angitulam ITL, **46** D4
Ad Fluvium Bradanum ITL, **45** C3
Ad Fluvium Lanaricum ITL, **47** B3
Ad Fluvium Sabutum ITL, **46** D3
Ad Fonteclos ITL, **39** F4
Ad Fontem Felicem GEO, **88** B3
Ad Formulos* SVN, **20 A4; **19** F4
Ad Fratres? ALG, **29** D1
Ad Gall(inaci)um? TUN, **32** F3
Ad Gallinas Albas ITL, **43** B1; **44** B2
Ad Gemellas? SPN, **27** A4
Ad Herculem ITL, **48** A2
Ad Herculem SPN, **26** D5
Ad Herculem YUG, **21** D6
Ad Horrea FRA, **16** C2
Ad Idicem ITL, **40** A4
Ad Iovem FRA, **25** G2
Ad Iuense? AUS, **12** H4
Ad IX ITL, **39** E3
Ad IX ITL, **40** C2
Ad Labores? CRO, **20** F4; **21** A4
Ad Labores Pontis Ulcae CRO, **20** F4; **21** A4
Ad Ladios BOS, **20** E5
Ad Lam(i)nas ITL, **43** C1; **44** C1
Ad Latus HUN, **20** F3; **21** A3
Ad Leones SPN, **27** E3
Ad Letoce FRA, **17** D5
Ad Libros BOS, **20** E6
Ad Lippos SPN, **24** F4
Ad Lotodos SVN, **20** C3
Ad Lucos SPN, **27** A4
Ad Lullia? FRA, **11** B2; **8** I4
Ad Lunam GER, **12** C4
Ad Maiores ALG, **34** F3
Ad Mallias ITL, **46** C5
Ad Malum SVN, **20** B4; **19** G4
Ad Martis ITL, **17** H3
Ad Matricem BOS, **20** E5
Ad Medias ROM, **21** E5
Ad Medias ALG, **34** F3
Ad Medias ITL, **39** C3
Ad Medias ITL, **40** A3
Ad Medias ITL, **44** D3
Ad Medias ITL, **48** A2
Ad Medias SVN, **20** C3
Ad Mercuri? MOR, **28** C2
Ad Mercurium GEO, **88** A3

Ad Mercurium? TUN, **32** F3
Ad Mercurium? TUN, **32** G3
Ad Militare CRO, **20** F4; **21** A4
Ad Molas? ALG, **32** A4
Ad Monilia ITL, **39** E5
Ad Morum SPN, **27** B3
Ad Morum SPN, **27** C4
Ad Mures HUN, **20** E2
(*Ad*) *Murum* SPN, **27** B2
Ad Mutrium* ROM, **21 F5
Ad Navalia ITL, **39** D5
Ad Ningum CRO, **20** A4
Ad Nonum FRA, **25** G2
Ad Nonum ITL, **43** C2
Ad Nonum ITL, **43** C2
‘*Ad Nonum*’ LEB, **69** B3
Ad Nonum SVN, **20** B3
Ad Nonum YUG, **21** D5
Ad Novas ALB, **49** B3
Ad Novas CRO, **20** F4; **21** A4
Ad Novas GER, **19** C1; **12** D4
Ad Novas ITL, **40** C4
Ad Novas ITL, **42** D4
Ad Novas ITL, **44** F3
Ad Novas? MOR, **28** C3
Ad Novas SPN, **25** F4
Ad Novlas SPN, **27** B3
Ad Novlas SPN, **27** E2
Ad Octavum ITL, **42** D1
Ad Octavum ITL, **44** F3
Ad Octavum ITL, **48** A2
Ad Octavum YUG, **21** D5
(*Ad*) *Oleastrum?* TUN, **33** F4
Ad Olivam ITL, **47** B3
Ad Orontem TKY, **67** B4
Ad Padum ITL, **39** F3
Ad Palatium ITL, **40** A1; **19** D4; **39** I2
Ad Palem? SPN, **27** D3
Ad Palmam LBY, **35** G2
Ad Palmam LBY, **37** C2
Ad Pannonios ROM, **21** E4
Ad Pertusa TUN, **32** F3
Ad Picaria(s) ALB, **49** B1
Ad Pictas ITL, **43** D2; **44** C2
Ad Pirum ITL, **45** C2
Ad Pirum SVN, **20** B4; **19** G4
Ad Piscinam? ALG, **34** D3
Ad Pontem AUS, **20** B2
Ad Pontem? IRQ, **89** E4
Ad Pontem SPN, **26** D5
Ad Pontem* TUN, **35 C1
Ad Pontem UKG, **8** G1
Ad Ponte(m) Ises AUS, **12** I4
Ad Portum? ALG, **31** D4
Ad Portum ITL, **40** C2
Ad Portum SPN, **26** D5
Ad Praetorium BOS, **20** D4
Ad Publicanos FRA, **17** G2
Ad Publicanos? SVN, **20** B3
Ad Putea BUL, **22** B5
Ad Putea SPN, **27** D2
Ad Puteum LBY, **37** E2
Ad Pyrenaeum SPN, **25** H3
Ad Quartodecimum SVN, **20** B3
Ad Quartum ITL, **44** F4
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Ad Quintumdecimum ITL, **45** D2
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Ad Rubiconem ITL, **40** C4
Ad Rubras? ALG, **31** G4
Ad Rubras SPN, **26** D4
Ad Sanos ITL, **40** D1; **19** E4
Ad Sava Municipium ALG, **31** C4
Ad Scorfulas YUG, **21** D5
Ad Septem Aras POR, **26** C2
Ad Septimum ITL, **44** F4
Ad Septimum Decimum SPN, **25** G4
Ad Serta TKY, **67** F3
Ad Sextum FRA, **25** F2
Ad Sextum ITL, **43** B2
Ad Sextum YUG, **21** C5
Ad Sextum Miliarem YUG, **21** C5
Ad Silanos ITL, **19** F3
Ad Silanum FRA, **14** I4
Ad Silarum ITL, **40** B4
Ad Silarum ITL, **45** B3; **44** H4
Ad Sinnium ITL, **40** B4
Ad Solaria ITL, **39** E5
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*Alcmona fl. GER, **12** D3
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*Alia TKY, **62** C4
Aliabad AFG, **99** C3; **6** B2
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*Aliana TKY, **62** B3
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Alino BUL, **49** F1
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*Alisina fl. GER, **12** B3
Alisontia fl. FRA/LUX, **11** G3
Alista FRA, **48** D3
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*Alma TUN, **32** E3
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Alphe(i)os fl. GRE, **58** A2
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*Alpis Graia FRA, **17** H2
Alpis Maritima FRA, **16** D2
Alpis Summa FRA, **16** D2
Alpium Tropaeum FRA, **16** D2
Alpokhori GRE, **54** C3
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Alsium ITL, **43** A2; **44** B2
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Altenburg-Rheinau GER/SWI, **19** A2; **18** F2
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Altendorf GER, **19** C2
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*Altiaia GER, **11** I3; **12** B3
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Altin Dilyar tepe AFG, **98** G1; **6** B2
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Amalune fl. ITL, **39** B3
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Amanikai Pylai TKY, **67** D2
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Amaras ARM, **90** C1
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(A)Mardoi IRN, **90** D4
Amarodos fl. IRN, **90** C4; **3** E2; **92** D1
Amarea LBY, **35** F2
Amarynthos GRE, **59** C1; **55** F4; **57** B3
Amaseia TKY, **87** A4; **1** K2
Amasenus fl. ITL, **44** D3
Amastor LBY, **38** A2; **37** E1
Amastris TKY, **86** C2; **1** J2
Amata SAU, **3** C3; **1** K4
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*Ambiacum FRA, **14** F1
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Ambilatri? FRA, **14** D1
Ambilikoi AUS, **19** E3
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Ambisontes AUS, **19** E2
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(A)Meilichos fl. GRE, **58** B1
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*Amnista TKY, **61** G4
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Ampelos GRE, **60** F2
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Ampelos Pr. GRE, **61** D2
Ampelum ROM, **21** F3
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Amphiale Pr. GRE, **59** B3
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Amphipolis SYR, **67** G4
Amphissa GRE, **55** C3
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Ampoița ROM, **21** F3
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Amyklai GRE, **58** C3; **57** A4
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Amyros GRE, **55** D1
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*Anabatha SYR, **69** F1
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Anaia TKY, **61** E2; **57** F4
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*Anaο FRA, **16** D2
Anaphe GRE, **61** B5; **57** D5
Anaphe Ins. GRE, **61** B5; **57** D5
Anaphlystos GRE, **59** C4; **57** B4; **58** F2
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Anastasioupolis TKY, **62** H2; **86** C4
Anastasioupolis TKY, **89** C3
Anastasis GRE, **55** E3
Anatha SYR, **68** G4
Anatho IRQ, **91** C3
Anatili FRA, **15** D2
Anatis fl. MOR, **1** B4; **1a** C2
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Anatolikon Stoma SPN, **26** D4
Anau tepe TKM, **97** D2
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Anaunion ITL, **19** D3
Anaoun AFG, **3** H3; **6** A3
Anauros fl. GRE, **55** D2
‘Anausaro’ YUG, **49** E1; **21** E7
Anava fl. UKG, **9** D5
Anavlokhos GRE, **60** E2
Anazarbos TKY, **67** B2; **1** K3; **3** C2
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Ancaster UKG, **8** G2
Anchiale(ia) TKY, **66** F3
Anchialus BUL, **22** E6
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Anchitai YEM, **4** B3
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Andance FRA, **17** D3
Andania GRE, **58** B3
Andarae IND, **5** E3
Andarna SYR, **68** D2
Andautonia CRO, **20** D4
*Andecamulum FRA, **14** G2
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Andeda TKY, **65** D3
Andeira? TKY, **56** E2
*Andeira TKY, **63** A3
Andelos SPN, **25** D3
Andematunnum FRA, **18** C2; **1** E1
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Anderitum FRA, **17** A4; **14** I4
Anderva YUG, **20** F7; **21** A7
Andes ITL, **39** H3
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Andetrium CRO, **20** D6
Andilly-en-Bassigny FRA, **18** C2

Andiros fl. TKY, **56** D2
Andium? Ins. UKG, **7** D2
Andizetes CRO, **20** F4; **21** A4
Andkhui AFG, **98** F2
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Andone FRA, **14** F3
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Andreyevka UKR, **23** E2
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Andriake TKY, **65** C5
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Andriklos M. TKY, **66** B4
Andrisimoundou (Akron) SRI, **5** inset
Androklou Oikos CYX, **72** C2
Androna SYR, **68** D2
*Androna TKY, **63** B1
Andronpolis EGY, **74** D3
Andropolites Nomos EGY, **74** C3
Andros GRE, **60** A4; **57** C4
Andros Ins. GRE, **60** A4; **1** H3; **57** C4
‘A(n)dros’ Ins. IRE, **8** A1
Andusia FRA, **15** B1
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 Araxes fl., **90** B2; **3** D1; **87** H4; **88** A4; **89** E1
 Araxes? fl. IRN, **94** C4/D3; **3** F3
 Araxos Pr. GRE, **58** A1
 Arba CRO, **20** B5
 Arba-ilu IRQ, **89** G4
 Arba Ins. CRO, **20** B5
Arbaoua MOR, **28** C4
 Arbatilicum FRA, **14** D2
 Arbayestan TKY, **89** D4
Arbedo SWI, **19** B3
 Arbeia UKG, **9** F6
 *Arbeila TKY, **52** F3
 Arbela IRQ, **89** G4; **3** D2
 Arbela ISR, **69** C4
 Arbela JOR, **69** C4
Arbin FRA, **17** G2
 Arbion? M. GRE, **60** D2
 Arbita M. PAK, **6** B4; **5** B1
 Arbor Felix SWI, **19** B2
 Arboukale SPN, **24** F3
Arbury Road UKG, **8** H2
Arbus ITL, **48** A3
 Arca LEB, **68** B4
 Area TKY, **64** F4
 Arcadia GRE, **58** B2; **1** H3
 'Arcaiaipis' TKY, **89** C3
 Arca(s) SUD, **82** A3
 Archabis fl. TKY, **87** G3
 Archabis Pr. TKY, **87** G3
 Archaiopolis GEO, **87** H2; **1** L2; **88** A2
 Archalla TKY, **64** A3; **63** G3
 Archandropolis EGY, **74** C2
 Archegetes, T. GRE, **55** D4
 Archeion TKY, **53** B2
 Archelais WBK, **70** G2; **71** A2
Archena SPN, **27** D3
 Archene TKY, **89** D2
Archi AFG, **99** D2
 Archilocheion?, T. GRE, **61** A3
 Archous? fl. IRQ, **93** B2; **3** E3; **92** A4
Archsum GER, **10</**

Aretissa L. TKY, **89** F2
Areva fl. SPN, **25** C4
Arevaci SPN, **25** B4
Argaeus M. TKY, **64** A3; **63** G3
Arg(ai)os M. TKY, **63** E4
Argaitidos (Diorux) EGY, **75** D2
Argamum ROM, **22** F4; **23** B4
Arganthoneion M. TKY, **52** E3
Argao fl. SVN, **20** A4; **19** F4
[Argaus] TKY, **64** G3
Argarikos Kolpos, **5** D4
Argarou IND, **5** D4
Argeia GRE, **54** D4
Argennon Akron ITL, **47** G3
Argennon Pr. TKY, **56** C5
Argenta FRA, **14** G3
Argentan FRA, **7** F3
Argentariae Dalmaticae et Pannonicae BOZ/YUG, **21** A5
Argentarius M. ITL, **41** E5; **42** A4
Argentea ITL, **39** E2
Argenteus fl. FRA, **16** B3
Argentiolum SPN, **24** F2
*Argentomagus FRA, **14** G2
Argentorate FRA, **11** H4; **1** E1; **2** E4; **12** A4
Argentovaria? FRA, **11** H4; **18** E1
Argenuus? PAK, **6** B4; **5** B1
Argestaeus Campus GRE, **49** D3
Argestaioi MAC, **49** D2
[Arghiyān] IRN, **97** B3
Argiai Inss. GRE, **61** D3
Argilos GRE, **51** B3
Argin SUD, **81** B4
Arginousa TKY, **62** D3
Arginous(s)ai Inss. TKY, **56** D3; **57** E2
Argithea GRE, **55** B2
Argiza TKY, **56** E2
Argolicus Sinus, **58** D3; **57** A4
Argolis GRE, **58** D2; **57** A4
Argon Pedion GRE, **58** C2
‘Argoos Limen’ ITL, **41** C4; **48** E2
Argos GRE, **58** D2; **1** H3; **57** A4
Argos? GRE, **60** G3
Argos GRE, **61** E4
Argos MAC, **50** A1; **49** D2
Argos Amphilochikon? GRE, **54** D4
Argos Hippium ITL, **45** C1
Argos Orestikon GRE, **49** D3
Argote SPN, **25** C3
Argoub-el-Bania TUN, **32** C2
Argoub Rouiba ALG, **29** E1
Argoura GRE, **55** C1
Argoura GRE, **55** F4
Arguenos FRA, **25** F2
Argustana TKY, **63** E3
Argyas fl. ALB, **49** B3
Argyra Chora BRM, **5** G2
Argyria? TKY, **56** E2
Argyria TKY, **87** D4
Argyripa ITL, **45** C1
Argyronion TKY, **53** B2
Argyropolis TKY, **53** A2
Argyros ALB, **49** C3
Argyruntum CRO, **20** C5
*Aria? GRE, **60** D3
Ariake IND, **6** C5; **5** C2
Ariake Sadenon IND, **5** C3
Ariandos TKY, **62** A4
Arianodum TKY, **67** F1
Arianzos TKY, **63** E4
Ariaramneia TKY, **66** G1; **67** A1
Ariarathia TKY, **64** C3
Ariassos TKY, **65** D3
*Aribacha TKY, **89** E3
Aricia ITL, **43** C3; **44** C2
Ariconium UKG, **8** E3
Arieldela JOR, **76** G1
Arigaion IND, **6** C3
Arikamedu IND, **5** D4
Arilla TKY, **56** G4
Arima? TKY, **66** E4
Ari(m)aspai AFG/IRN, **3** H3; **6** A3
Arimathia WBK, **70** G1
Ariminum ITL, **40** D4; **1** F2
Ariminus fl. ITL, **40** C4; **42** C1
Arindela JOR, **71** B4
Ariolica? FRA, **18** A3
Ariolica ITL, **17** H2
Ari(o)lica ITL, **39** H3
Ariion? fl. TKY, **87** G3
Ariorica FRA, **18** D3
‘Arios’ fl. GEO, **87** G2
Arios M. GRE, **56** B4
Ariousia GRE, **56** B4
Aris fl. GRE, **58** C3
Arisba GRE, **56** C3
Arisbe TKY, **51** H4
Ariseria TKY, **67** F3
Aristaeum BUL, **22** E6
Ariste? TKY, **62** A3
Aristera Ins. GRE, **58** E3
Aristobathra IND, **6** C3
Aristonautai GRE, **58** D1; **57** A3
Aristonis EGY, **80** E4
Aritium POR, **26** C2
Aritium Praetorium POR, **26** B2
Arius fl. AFG, **98** C4; **3** H2; **6** A2
Ārjunāyanas IND, **6** D4, **3** D1
Arkades GRE, **60** D2
Arkadia, **102** F6
Arkadikos fl. GRE, **58** B3
Arkadioupolis TKY, **52** A2
Arkaseia GRE, **60** E5; **57** F6

*Arkathiokerta TKY, **89** C2
Arkesine GRE, **61** B4; **57** D5
Arkeuthos fl. TKY, **67** C4
Arkhampolis GRE, **55** G4; **58** H1
Arkonnesos Ins. TKY, **61** D1
Arkonnesos Ins. TKY, **61** E4
Arktanes GRE, **54** C2
Arktou Akra ITL, **48** B1
Arlaines FRA, **11** D3
Arlay FRA, **18** C3
Armanas TKY, **89** E1
Armaouira ARM, **88** C4
Armasela fl. TUN, **32** C3
Armavir RUS, **84** G4
Armamax TKY, **64** C2
Armaziskhevi GEO, **88** C3
Armene TKY, **86** F1; **87** A2
Armenia, **100** Q4
Armenia ARM/TKY, **89** C1; **1** K3; **3** C2
Armenia IRN, **90** B1
Armenia I, **102** G4
Armenia II, **102** G4
Armenia Maior GEO, **88** B4
Armenia Minor, **100** P3; **101** P4
Armenia Minor TKY, **64** G2
Armenion GRE, **55** D2; **57** A2
Armenokhori GRE, **61** C4
Armenta fl. ITL, **42** B4
Armento ITL, **45** D4
Arminna EGY, **81** B3
Armira BUL, **51** G2
*Armisa fl. GER, **12** C4
Armoniacum fl. ALG, **32** A3
Armua? fl. ALG, **32** A3
Armuzia IRN, **3** G4
Arna ITL, **42** C2
Arnabanda TKY, **65** C5
Arnai GRE, **51** B4
Arnal POR, **26** B2
Arnay? IRN, **89** G2
Arne GRE, **55** D4
Arneai TKY, **65** C5
Arnerie FRA, **14** F1 no. 14
Arnesp FRA, **25** F2 no. 91
Arnières-sur-Iton FRA, **11** B4
Arnisa GRE, **49** D3
Arnon fl. JOR, **71** B3
Arnsburg GER, **12** B2
Arnum fl. SPN, **25** H4
Arnus fl. ITL, **41** D2; **1** F2; **42** A1
Aroania M. GRE, **58** C2
Aroanios fl. GRE, **58** B2
Aroanios fl. GRE, **58** C2
Arocas fl. ITL, **46** E4
Aroeira POR, **26** C4
Aro'er ISR, **70** F3
Aroes JOR, **71** B3
Aroma TKY, **61** G2
Aromata Emporion SOM, **4** D3
Aromata Pr. SOM, **4** D3
Aron FRA, **14** H4
Arou Djaoud ALG, **30** D3
Arouadis fl. IND/PAK, **6** C3
Arouaia M. IND, **5** D4
Arouarnoi IND, **5** D4
Arouioi? FRA, **14** E1
Arous? ISR, **70** G1
Arpa-paya tepe UZB, **99** B2
Arpi ITL, **45** C1
Arpinum ITL, **44** E2
Arra SYR, **69** E4
Arra TKY, **62** G4
Arrabo fl. AUS/HUN, **20** D2; **1** G1
Arrabona HUN, **20** E2; **2** G4
[Arragan] IRN, **93** G3
Arrago(na) SPN, **25** H4
Arrana? SYR, **69** D4
Arrapha IRQ, **91** F2
Arregata POR, **26** B4
Arreni SAU, **83** C5
Arrepiado POR, **26** B2
Arreston Klima TKY, **89** E2
Arretium ITL, **42** B2; **1** F2
Arriaca SPN, **25** B5
Arriana BUL, **51** F2
Arribère deus Gleysias FRA, **25** E2 no. 18
Arrigas FRA, **15** A2
Ar(r)olos GRE, **50** D2
Arroni SPN, **24** D1
Arrotrebae SPN, **24** C1
Arroyo del Alamo SPN, **26** F3
Arsa SPN, **26** E5
Arsace IRN, **97** D2
Arsada TKY, **65** B5
Arsagalitae IND, **6** C3
Arsai SAU, **83** C7
Arsakia IRN, **92** G1
Arsameia TKY, **89** B3
Arsameia pros Nymphaio TKY, **67** H1
Arsamosata TKY, **89** B2
Arsanias fl. TKY, **89** B2; **1** L3; **3** D2; **64** H3
Arse SPN, **27** E2
Arsen fl. GRE, **58** B2
Arsennaria ALG, **30** inset
Arsesa TKY, **89** F1
Arsia fl. CRO, **20** B4
Arsinia TKY, **89** B2
Arsinoe CYP, **72** A2
Arsinoe? CYP, **72** A3
Arsinoe? CYX, **72** D2
Arsinoe ETH, **4** B3
Arsinoe GRE, **54** D4
Arsinoe GRE, **58** E2; **57** B4

Arsinoe GRE, **58** G2; **57** C4
Arsinoe GRE, **60** B2
Arsinoe LBY, **38** B1
Arsinoe TKY, **65** B5
Arsinoe TKY, **66** C4
Arsinoe(ia) TKY, **61** E2
Arsinoites Nomos EGY, **75** D2
Arssisa L. TKY, **89** F2
Arslan Taş TKY, **62** D3
Årslev DEN, **10** G1
Artabri SPN, **24** C1
Artabris Sinus, **24** C1
Artabron Limen SPN, **24** B2
Artabrum Pr. SPN, **24** B1
Artacavan AFG, **98** C4; **3** H3; **6** A3
Artace TKY, **52** B4
‘Artagigarta’ TKY, **89** C2
Artaiouteichos TKY, **52** C4
Artake Ins. TKY, **52** B4
*Artales TKY, **89** C1
Artamis? LBY, **38** C1
Artamis? fl. AFG, **99** B4; **6** B2
Artanada TKY, **66** B2
Artanes TKY, **52** F2
Artanes fl. TKY, **52** F2
Artapatou EGY, **75** D3
Arta(s) SUD, **82** A3
Artatus fl. MAC, **49** C2
Artaxata ARM, **89** G1; **3** D2
Artemidos Limen FRA, **48** D2
Artemis TKY, **52** H4; **86** A3
Artemis Anaeitis, T. TKY, **56** H4
Artemis Brauronia, T. GRE, **59** C3; **57** C4; **58** G2
Artemis Diktynaia, T. GRE, **55** D4
Artemis Elaphebolia, T. GRE, **55** D3
Artemis Hegemone, T. GRE, **55** B3
Artemis Limnatis, T. GRE, **58** B2
Artemis Limnatis, T. GRE, **58** C4
Artemis Parthenos, T. GRE, **61** D3
Artemis Tauropolos, T. GRE, **61** C2; **57** E4
Artemis Thermia, T. GRE, **56** C3
Artemis, T. CYP, **72** D2
Artemis, T. GRE, **59** D3
Artemisia Ins. ITL, **41** E5; **42** A4
Artemision GRE, **55** E2; **57** B2
Artemision GRE, **61** A3
Artemision M. GRE, **58** D2
Artemision? Pr. TKY, **65** A4
Artemita? IRQ, **91** F4
Artemita TKY, **89** F2
Artemita? Pr. GRE, **54** D5
Artena ITL, **43** D3; **44** C2
Artenay FRA, **11** B4
[Artenia] ITL, **19** F3
Artennites? ALG, **30** inset
Arthon-en-Retz FRA, **14** D1
Arthona FRA, **14** I2; **18** A4
Artiacra FRA, **11** E4
Artigi SPN, **26** E3
*Artiknos TKY, **86** C3
Artimino ITL, **41** E2; **42** A1
Artista GRE, **54** C2
Artobriga GER, **19** E2
Artos Akron EGY, **73** E2
Artymnissoсs TKY, **65** B5
Artynia L. TKY, **52** D4
Arubium ROM, **22** F3; **23** B3
Arucci SPN, **26** C4
Aruktau UZB, **99** C2
Arulis TKY, **67** F2
Arunda SPN, **26** E5
Arupium CRO, **20** C5
Arutela ROM, **22** B3
Arva SPN, **26** E4
Arvandj IRN, **90** B2
Arverni FRA, **17** B2; **14** H3; **18** A3
Arx Fregellana ITL, **44** E2
Arxama TKY, **89** C3
Arxata TKY, **89** H1
Arycandus fl. TKY, **65** D5
Arykanda TKY, **65** D4
Arykanda TKY, **65** D4
Arymaxa TKY, **65** A4
Arzamon TKY, **89** C3
Arzamon fl. TKY, **89** C4
Arzanene TKY, **89** D2
Arzbach GER, **11** H2; **12** A2
Arziyayad tepe IRN, **89** H2
Arzosei LBY, **35** B1
Arzuges LBY, **35** C1
Arzugum Regio LBY, **35** B1
Arzuhin? IRQ, **91** F2
Arzuhin? IRQ, **91** F2
Arzus BUL, **22** C6
Asa Paulini FRA, **17** D2
Asaak IRN, **97** D2
Asabaa LBY, **35** E2
Asabon M. OMN/UAE, **95** inset; **3** G4
Asabon Pr. OMN, **95** inset
Asadi TUN, **32** F4
Asağı Güney TKY, **86** C2
Aşağı Kızıl Çevrek TKY, **64** D3
Asamum BOS, **20** F7
Asamus BUL, **22** B5
Asamus fl. BUL, **22** B5
Asana fl. MOR, **1** B4; **1a** C2
Asar TKY, **65** E3
Asarbaşı TKY, **65** F3
Asbamaion TKY, **66** F1
Asby(s)tai LBY, **38** B1/D1
Ascalon ISR, **70** F2
Ascania Ins. GRE, **61** A5; **57** D5
Ascanius L. TKY, **65** D2

Ascanius Portus? TKY, **56** D4; **57** E3
Ascatancas M. KYR/UZB, **6** C1
Asciano ITL, **42** B2
Asciburgium GER, **11** G1
‘Asclepeus’ fl. LEB, **69** B2
Ascua SPN, **27** A5
Asculum ITL, **42** F3; **1** F2
Ascuris Palus GRE, **55** C1
Asea GRE, **58** C3
Asefsou ALG, **34** E2
Aser ISR, **69** B5
Aser ISR, **70** F2
‘Asfynis’ EGY, **80** B3
Asgafa LBY, **38** D1 no. 29
ash-Sha'ba SAU, **95** B4
Ash-Shaukan EGY, **81** B3
Ashamba 1 RUS, **84** C4
Ashamba 2 RUS, **84** D4
Ashamba 3 RUS, **84** C4
Ashamba 4 RUS, **84** D4
Ashamba 5 RUS, **84** C4
Asharne SYR, **68** B3
Ashdod ISR, **70** F2
Ashill UKG, **8** H2
Ashnak ARM, **88** B4
Ashqelon ISR, **70** F2
Ashtishat TKY, **89** D2
Ashton UKG, **8** G2
Ashur IRQ, **91** E2
Asia, **100** M4; **101** M4; **102** E4
*Asia TKY, **61** E1
Asia Minor TKY, **1** I3; **3** A2
Asiana, **101** M4
Asiana TKY, **63** E3
Asiane, **102** E4
Asicha SYR, **69** D3
Asicha? SYR, **91** B3
Asichon Pr. OMN, **4** E2
Asido SPN, **26** E5
Asigramma IND, **6** C3
Asilah MOR, **28** B3
Asimah UAE, **95** inset
Asinaeus Sinus, **58** C4
Asine GRE, **58** B4; **57** A5
Asine GRE, **58** D2; **57** A4
Asine GRE, **58** D4
Asinius fl. ITL, **47** G3
Asinkon FRA, **48** D2
Asioi KYR, **6** B1
Asisium ITL, **42** D2
Askania TKY, **52** F4
Askania L. TKY, **52** E4
Askanios fl. TKY, **52** E4
[Askar Mukram] IRN, **93** E2
Askerris SPN, **25** F3
Askitai OMN, **4** E2
Asklepieion TKY, **56** E3
Asklepieion, T. GRE, **58** E2; **57** B4
Asklepieion, T. GRE, **61** A3
Asklepieion, T. GRE, **61** E4; **57** F5
Asklepieis GRE, **61** C2
Asklepios, T. GRE, **55** B4
Asklepios, T. GRE, **55** F2
Askourois fl. TKY, **87** F4
Askra GRE, **55** E4; **57** B3; **58** E1
Askyris GRE, **55** C1
Aslaia LBY, **38** B1
Asnaus M. ALB, **49** C3
Asochis ISR, **69** B4
Asomata GRE, **60** G3
Asophon JOR, **69** C5
Asopos GRE, **58** D4; **57** A5
Asopos fl. GRE, **55** E4; **58** E1
Asopos fl. GRE, **58** D2; **57** A4
Asopos fl. GRE, **59** B1; **57** B3
Asopos? fl. TKY, **65** B2
Aspadana IRN, **92** G4; **3** F3
Aspalluga FRA, **25** E3
[Aspanbor] IRQ, **91** F4
Aspaneus TKY, **56** D2
Aspasioi AFG, **6** C3
Aspat TKY, **61** E4
Aspendos TKY, **65** F4
Aspenzinos TKY, **66** E1
Asphaltitis L., **71** A2; **70** G2
Aspia fl. ITL, **42** F2
Aspiran FRA, **15** A2
Aspis LBY, **37** A1
Aspis SPN, **27** E3
Aspis TUN, **32** H3
Aspis Ins. GRE, **58** E2
Aspis Ins. TKY, **61** D1
Aspis? Ins. TKY, **65** B4
Aspledon GRE, **55** D3
Aspona TKY, **63** C2
Aspordenes M. TKY, **56** E4; **57** F3
Aspourgianoι RUS, **87** L2; **84** B3
Aspripetra GRE, **61** D4
Asprogia CYP, **72** B3
Aspros Pyrgos GRE, **60** C5
Assakanoi IND, **6** C3
Assarath? fl. ALG, **31** D3
Assaria LBY, **35** E2
Asse BGM, **11** E2
Assegonia SPN, **24** C2
Assemini ITL, **48** A3
Ass(er)a? GRE, **51** B4
Asseria CRO, **20** C5
Asseros GRE, **50** D3
Assia? fl. ITL, **47** G4
Assinaros fl. ITL, **47** G5
Assios fl. TKY, **56** C2
Asso SPN, **27** D3
Assorus ITL, **47** E3

Assos? GRE, **54** C3
Assos TKY, **56** C3; **57** E2
Assuras TUN, **33** D1; **34** G2
(As)Syria, **3** C2; **89** B4; **91** B2
Assyria TKY, **86** E2; **87** A3
Asta SPN, **26** D5
Astaboras fl. SUD, **82** E4
Astacenus Sinus, **52** F3
Astagus fl. ITL, **40** B1; **19** D4
Astakana AFG, **99** D3; **6** B2
Astakapra IND, **5** C2
Astakenoi AFG, **6** B2
Astakos GRE, **54** D4
Astakos TKY, **52** F3
Astakoures? LBY, **35** C2
Astale GRE, **60** C2
Astanino UKR, **87** K2 no. 25
Astapous fl. ETH, **4** A3
[Astarabad Ardashir]? IRQ, **93** D3
Astaroth? SYR, **69** D4
Astauene IRN, **97** D2
Astaunitis TKY, **89** C2
*Asteeis? fl. TKY, **56** E5
Astelephos fl. GEO, **87** G2
Asteles fl. TKY, **62** B4
Asteria Ins. GRE, **54** C5
Asteria Ins. TKY, **66** D4
Asterion GRE, **55** C2
Asterion fl. GRE, **58** D2
Asterousia M. GRE, **60** D3
Asthagoura IND, **6** E4; **5** E1
Asthala Ins. PAK, **6** A4; **5** A1
Asthall UKG, **8** F3
Asthianene TKY, **89** C2
Astiagi LBY, **37** B1
Astibos MAC, **50** B1; **49** E2
Astibos fl. MAC, **50** A1; **49** D2
Asticus M. TKY, **52** B1
Astigi SPN, **26** E4; **1** B3; **1a** C1
Astike TKY, **52** C2
Astkhi-blur ARM, **88** D4
Astomi IND, **6** E3
*Astora? ALG, **31** F3
*Astra TKY, **66** A2
Astragon TKY, **61** G3
Astraia? MAC, **50** B1; **49** E2
Astrakhan RUS, **85** F1
Astrochonda LBY, **37** E2; **38** A3
Astron GRE, **58** D3
Astrybai IND, **6** C3
Astulez SPN, **25** B3
Astura ITL, **44** C3
Astura fl. ITL, **43** D4; **44** C2
Astura fl. SPN, **26** F2; **1** B2
Astures Augustani SPN, **24** E2
Astures Transmontani SPN, **24** E1
Asturia SPN, **24** E1
Asturica (Augusta) SPN, **24** E2; **1** B2
Asturis? AUS, **12** I4
Asty GRE, **59** B2
Astypalaia GRE, **61** C4; **57** E5
Astypalaia GRE, **61** D4; **57** E5
Astypalaia Ins. GRE, **61** C4; **57** E5
Astypalaia M. GRE, **61** D2
Astypalaia Pr. GRE, **59** C4
Astypalaia Pr. TKY, **61** E3
Astyra TKY, **51** H4; **56** D1
Astyra? TKY, **56** D3
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Astyr(i)a? TKY, **56** D2
Succuris? ALG, **31** H3
Aşutka TKY, **64** H2
Atabyrion M. GRE, **60** F3
Atacini FRA, **25** H3
Atalante Ins. GRE, **55** E3; **57** B3
Atalla EGY, **80** D1
Atarbechis EGY, **74** D3
Atarbegian ARM, **88** C4
Atargatis, T. LEB, **69** C2
Atarneus TKY, **56** D3; **57** E2
Atarneus sub Pitaneм TKY, **56** D4
Atax fl. FRA, **25** H2
Ategua SPN, **27** A4; **26** F4
Atella ITL, **44** F4
Atella ITL, **45** C3
Atene GRE, **59** C4; **58** F2
Ater M. LBY, **35** D4; **36** B2
Aternum ITL, **42** G4; **20** B7
Aternus fl. ITL, **42** F4; **1** F2; **44** E1
Ateshghah IRN, **92** G4

Athenon Akron TKY, **87** F3
 Athenopolis FRA, **16** C3
 At(h)esis fl. ITL, **40** A1; **1** F1; **19** C3; **39** I2
Athies FRA, **11** C3
Athirala IND, **5** D4
 Athis SYR, **68** F2
 Athmonon GRE, **59** C2; **58** F1
 Athos GRE, **51** C4; **57** C1
 Athos M. GRE, **51** C4; **1** H2; **57** C1
 Athribis EGY, **74** E4
 Athribis EGY, **77** F4
 Athribites Nomos EGY, **74** E3
 Athritai SAU, **83** D4
 Athrotradus? Ins. BAH, **95** C3
 Athroula YEM, **4** B2
 Athrys fl. BUL, **22** C5
 Athymbra TKY, **61** G2
 Athyras TKY, **52** D2
 Athyras fl. TKY, **52** C2
 Atiliana SPN, **25** C3
 Atina ITL, **44** E2
 Atina ITL, **45** C4
 Atinas Campus ITL, **45** B4
 Atintanis ALB, **49** C2
 Atlanticus Oceanus, **1** A3; **1a** A1; **14** A3; **24** A2; **26** B5; **28** A2
 Atlas M. MOR, **1** B4; **1a** C2
Athlisar TKY, **62** E5
 Atrans SVN, **20** B3
Atrash Northeast EGY, **78** C4
 Atrax GRE, **55** C1
 Atre ITL, **45** C1
 Atrebatas FRA, **11** C2
 Atrebatas UKG, **8** F3
Atrek R. IRN/TKM, **96** C2; **97** A2
 Atria ITL, **40** C2
 Atrianorum Paludes ITL, **40** C3
Atsavan ARM, **88** C4
 Attachas TKY, **89** C2
 Attakenoi IND, **6** C3
 Attalea TKY, **65** E4
 *Attaleia? GRE, **55** B4
 Attaleia TKY, **56** F3
 Attanum FRA, **14** G3
 Attea? TKY, **56** D3; **57** E2
 Attea TKY, **56** G2
 Attene SAU, **95** B4; **3** E4
 Attica GRE, **59** B2; **55** E4; **57** B3; **58** F1
 Attici LBY, **38** B2
 Attidium ITL, **42** D2
Attikuli SRI, **5** inset
 Attila fl. RUS, **85** E1
 Attiou Akron FRA, **48** C2
 Attouda TKY, **65** A2
 Attuarii GER, **10** D4
Attut EGY, **80** E3
 Atuatuca BGM, **11** F2
 *Atura FRA, **25** E2
 (At)Uria fl. SPN, **25** D2
 Atur(r)us fl. FRA, **25** D2; **1** C2
Atxa SPN, **25** C3
 Atyochorion TKY, **62** B5
 Atys? M. TKY, **56** F2
 Aualites DJI, **4** B3
 Aualites Sinus, **4** C3
 Auara JOR, **76** G2; **83** A2
 Auaron Pr. POR, **24** C3
 ‘Aubereo’ LBY, **37** C2
Aubert FRA, **25** G3
Aubigny FRA, **11** C3
Aubstadt GER, **12** D2
 Aubuzza TUN, **33** C1
 Auca SPN, **25** B3
Auchendavy UKG, **9** C5
 Auci SPN, **25** E4
 Auciago FRA, **14** G4
 Audaristos MAC, **50** A2; **49** D2
Audun-le-Tiche FRA, **11** F3
Auenheim GER, **11** H4; **12** A4
 Aueria SYR, **68** D5
Auf Krippel LIE, **19** B2
 *Aufenginum ITL, **42** F4
 Aufidena ITL, **44** F2
 Aufidena ITL, **45** D2
 Aufidus fl. ITL, **45** C2; **1** G2; **44** H4
 Aulinum ITL, **42** F4
 Aulinum ITL, **45** D2
 Aufugum ITL, **46** D3
 ‘Aufustianis’ BOS, **20** E6
 Augai TKY, **65** G4
 Augemmi TUN, **35** C1
Augers-en-Brie FRA, **11** D4
 Augila LBY, **38** C4
 Augilai LBY, **38** C4
Augonema GRE, **56** C5
 Augoustamnike I, **102** F5
 Augoustamnike II, **102** F5
 Augusta FRA, **17** E4
 Augusta FRA, **17** F2; **18** C4
 Augusta ITL, **40** C3
 Augusta TKY, **66** G2
 Augusta UKG, **8** G3; **11** A1
 [Augusta] Ambianorum FRA, **11** B2; **8** I4
 Augusta Bagienorum ITL, **39** B4
 Augusta Euphratensis, **101** P4
 Augusta Firma SPN, **26** E4
 Augusta fl. BUL, **21** F6; **22** A5
 Augusta Gaditana SPN, **26** D5
 Augusta Gemella SPN, **27** B4
 Augusta Iulia Philippensis GRE, **51** C2
 Augusta Libanensis, **101** P5
 Augusta Praetoria ITL, **39** A2; **1** E1; **18** E4
 Augusta Raurica SWI, **18** E2; **1** E1
 Augusta Suessionum FRA, **11** D3

Augusta Taurinorum ITL, **39** B3; **1** E1
 Augusta Traiana BUL, **22** C6
 Augusta Treverorum GER, **11** G3; **2** E4
 Augusta Tricastinorum FRA, **17** D5
 Augusta Vindelicum GER, **12** D4; **1** F1; **2** F4
 Augusta Viromanduorum FRA, **11** D3
 Augustae BUL, **22** A5; **21** F6
 Augustae ITL, **48** B2
 Augustiana AUS, **12** I4
 Augustobona FRA, **11** E4
 Augustobriga SPN, **25** D4
 Augustobriga SPN, **26** E2
 Augustodunum FRA, **18** B3; **1** D1
 Augustodurum FRA, **7** F2
 Augustomagus FRA, **11** C3
 Augustonemetum FRA, **14** I3; **1** D1; **18** A4
 Augustopolis JOR, **71** B5; **70** H5
 Augustopolis TKY, **66** G2
 Augustoritum FRA, **14** G3; **1** D1
Aukštakiemiai LIT, **2** H2
 Aulai TKY, **61** G4
 Aulai? TKY, **66** F3
 Aulaiouteichos BUL, **22** E6
 Aulazon LBY, **37** C1
 Auleon? Sinus, **53** A2
 Aulerci FRA, **7** F3
 Aulerci Cenomani FRA, **14** F1; **11** A4
 Auletes TKY, **53** A2
 Aulia TKY, **86** B2
 Aulindenos? L. TKY, **65** C2
 Aulis GRE, **59** B1; **55** F4; **57** B3
 ‘Aulocrene’ L. TKY, **65** D1
 Aulodes TUN, **32** E3
 Aulon ALB, **49** B3
 Aulon GRE, **51** C3
 Aulon GRE, **58** B3
 Aulon GRE, **60** C2
 Aulon GRE, **61** A3
 Aulon Pr. GRE, **60** A4
 Aulon Sinus, **60** A4
 Aulopotamos? GRE, **60** C2
 Aulutrena TKY, **65** D1; **62** D5
 Aulutrene TKY, **62** D5
 Aulutrene TKY, **62** D5
 Aulutrene L. TKY, **65** D1; **62** D5
Aumagne FRA, **14** E3
 Au(n)edonnacum FRA, **14** E2
 Aunesis TKY, **65** G4
 Aunios Ins. SPN, **24** C2
 Aunobari TUN, **32** D4
 Auraei ITL, **40** A2; **19** D4
 Aurana SYR, **69** D4
 Aurantis SYR, **69** E4
 Aurariae Dacicae ROM, **21** E3
 Aurasius M. ALG, **34** D2
 Auregenses SPN, **24** D2
 Aurelia Antoniniana TKY, **66** F1
 Aurelia Neapolis TKY, **61** G2
 Aurelia Pia LEB, **69** B2
 Aureliane TKY, **52** F4
 Aureliane TKY, **56** E2
 Aureliopolis TKY, **56** F4
 Aurelium Cananefatium NET, **10** A4
 Aurenses SPN, **24** D2
 Aureus M. CRO, **20** F4; **21** A4
 *Aureus Mons YUG, **21** C5
 Aurgi SPN, **27** B4
Auriébat FRA, **25** F2 no. 81
 Auriensis SPN, **24** D2
Aurignac FRA, **25** F2
 *Aurinia ITL, **42** B3
Auris FRA, **17** G3
 Aurium SPN, **24** D2
 Aurokra TKY, **62** F4
 Auru LBY, **35** E3
 Aurunci ITL, **44** E3
 *Ausancalio CRO, **20** C5
 Ausara SAU, **83** D5
 Ausara YEM, **4** D2
 Ausaritis YEM, **4** C3
 Auschisai? LBY, **38** B1
 Auscii FRA, **25** F2
 Ausculum ITL, **45** C2
 Auser fl. ITL, **41** C1; **39** G5
 Ausere fl. TUN, **35** C1
 Ausetani SPN, **25** H4
 Ausigda? LBY, **38** C1
 Auso SPN, **25** H4
 Ausonium Mare, **1** G3; **46** C6
 Austranum? ITL, **45** G3
 Austuriani LBY, **37** C3
 Ausciates ITL, **39** E2; **19** B4
 Ausucum ITL, **19** D3
 Ausum ALG, **34** C3
 Autariatae BOS, **20** E6; **21** A6
 Auteinoi IRE, **2** B3
Auterive FRA, **25** F2 no. 72
 Autessiodurum FRA, **14** I1; **18** A2
 Autisparate TKY, **59** D1
 Autokane TKY, **56** D3
 Autololes MOR, **28** A6
 Automalax LBY, **37** E2
 Automate Ins. GRE, **61** A5
 Automula IND, **6** C5; **5** C2
 Autoteles MOR, **28** A6
 Autraka SPN, **24** G2; **25** A3
 Autricum FRA, **11** B4; **2** D4
 Autrigones SPN, **25** C2
 Auxanum ITL, **45** C1
 Auximum ITL, **42** E2
 Auxiqua LBY, **35** H3
 ‘Auxiu’ LBY, **37** A1
 A(u)xoume ETH, **4** A3

Auzia ALG, **30** G4
Avala YUG, **21** C5
Avaldsnes NOR, **2** E2
 Avantici FRA, **17** G4
 Avares HUN/SVK, **13** D4
 Avaricum FRA, **14** H1; **1** D1
 Avarigini SPN, **24** G1
 Avario fl. FRA, **14** G4; **25** G1
 Avaris EGY, **74** F3
 Avatici FRA, **15** E3
 Aveia ITL, **42** E4
 Avendo CRO, **20** C5
 Avennio FRA, **15** D2
 Avens fl. ITL, **42** D4
 Aversa TUN, **32** D3
 ‘Aventia’ fl. ITL, **41** C1
 Aventicum SWI, **18** E3; **1** E1
 *Aventius fl. UKG, **8** D3
 Avermus L. ITL, **44** F4
Aversa ITL, **44** F4
 *Aves TUN, **35** B1
 Aves? fl. ALG, **30** F3
 Avesica ITL, **19** F4; **20** A4
Avessac FRA, **14** D1 no. 5
Avezan FRA, **25** F2 no. 44
 Avia SPN, **24** F4
Avicenna ITL, **45** C1
 Avidus Vicus TUN, **33** G1
 Avila SPN, **24** G4
 Avioccala TUN, **32** E4
 Aviones DEN, **10** E1
 *Avisio FRA, **16** D2
 Avitacum FRA, **14** H3
 Avitta Bibba TUN, **32** E4
Avram Iancu ROM, **21** E3
 Avus fl. POR, **24** C3
 Awana? IRQ, **91** F4
 Axati SPN, **26** E4
 Axia ITL, **42** C4
 Axiacae UKR, **23** D1
 Axiakes fl. UKR, **23** D1
 Axima FRA, **17** H2; **18** D4
 Axiopolis ROM, **22** F4; **23** B4
 Axios fl. GRE/MAC, **50** A1; **1** H2; **49** D2; **57** A1
 Axon fl. TKY, **65** A4
 Axona fl. FRA, **11** D3
 Axos GRE, **60** C2
 Axos? fl. TKY, **56** C5
 Axuenna? FRA, **11** E3
 Axylon TKY, **63** A2
Aydoğmuş TKY, **66** B2
Aydolın Kale TKY, **65** G4
 Ayerdi SPN, **25** D2
Ayman Yaylası TKY, **86** B3
Ayvazovskoye UKR, **23** I3
 Azabitis Tainia RUS, **84** C3
 Azali HUN, **20** F2; **21** A2
 Azania, **4** B5
 Azania GRE, **58** C2
 Azanium Mare, **4** B5
 Azanos? fl. SRI, **5** inset
 ‘Azao’ HUN, **20** F2
Azapbaşı TKY, **64** B1; **63** H1
 Azara RUS, **84** D3
 *Azareis TKY, **62** G5
Azat-le-Ris FRA, **14** G2
 Azenia? GRE, **59** B2; **55** F4; **58** F1
 *Azetium ITL, **45** F2
 Azimacia ALG, **31** F4
 Aziris LBY, **38** D1
 Azoros GRE, **55** C1
 Azotos (Mesogeios) ISR, **70** F2
 Azotos Paralios ISR, **70** F2
 Azy EGY, **73** D2

Baal-Hamman, T. CYP, **72** C2
Badlön FRA, **11** F3
Bab el-Mukhenig EGY, **78** C4
Baba Jan tepe IRN, **92** C2
Baba tepe UZB, **98** H1; **99** B2
Babadag ROM, **22** F4; **23** B4
 Babanomon TKY, **87** A4
 Babbalai TKY, **62** C4
Babięta POL, **2** H3
Babol R. IRN, **96** A3; **90** H4
 Babranton GRE, **56** C5
Baby UKR, **23** G1
 Babylon EGY, **74** E4
 Babylon IRQ, **91** F5; **3** D3
 Babylonia IRQ, **93** A1; **3** E3
 Bac fl. GER, **12** F3
 ‘Bacca’ Collis TKY, **53** B2
 Baccanae ITL, **42** C4; **44** B1
 Bacchiae TKY, **53** B2
 Bachylitae YEM, **4** B3
Băcia ROM, **21** F4
Bacia ROM, **21** F3; **22** A2
 Baclanaza SAU, **83** B3; **1** K5; **3** C4
 Bactara? SPN, **27** B4
 Bactra AFG, **98** G2; **6** B2; **99** A3
 Bactria, **99** B2; **6** B2; **98** G2
 Bactrus? fl. AFG, **6** B2; **98** G2; **99** A3
 ‘Bacuntius’ fl. CRO, **20** F4; **21** B4
Bad Abbach GER, **12** F4
Bad Bertrich GER, **11** H2
Bad Dürkheim GER, **11** I3; **12** B3
Bad Gögging GER, **12** E4
Bad Königshofen GER, **12** D2
Bad Münstereifel-Houwerath GER, **11** G2
Bad Nauheim GER, **12** B2
Bad Neuenahr-Ahrweiler GER, **11** H2
 Badais SAU, **83** B5
Badaran EGY, **79** D4

Badeo SAU, **4** B2
 *Badera FRA, **25** G2
Badia’ EGY, **78** C3
 Badias ALG, **34** E3
 Badies ITL, **42** E3
 [Badra] IRQ, **92** A3
 Baebelo? SPN, **27** B4
 Baebiana ITL, **43** A2
 Baecula? SPN, **27** B3
 Baedro SPN, **26** E3
 B(a)edunia SPN, **24** F2
 B(a)elo SPN, **26** E5; **28** C1
 Baelo fl. SPN, **26** E5
 Baesippo SPN, **26** E5
 *Baesucci SPN, **27** B3
 (B)Aesuris POR, **26** C4
 Baetasi? GER/NET, **11** F1
 Baeterrae FRA, **15** A3; **25** I2
 Baetica, **100** E4; **101** E4
 Baetica SPN, **1** C3
 Baetis Aestuaria SPN, **26** D5
 Baetis fl. SPN, **26** E4; **1** B3; **1a** C1; **27** A3
 Baetulo SPN, **25** H4
 Baetulo fl. SPN, **25** H4
 Baeturia Celtica SPN, **26** D3
 Baeturia Turdulorum SPN, **26** E3
 Bagacum FRA, **11** D2
 Bagada SUD, **82** A3
 Bagadania TKY, **64** B4
 Bagai ALG, **34** F2
Bagas FRA, **14** E4 no. 138
 Bagauna TKY, **89** F1
Bagawat EGY, **79** D3
 Bagdata IRQ, **91** F4
Bagh-i Mir AFG, **99** C3
Baghlan Shahr-i Kuhna AFG, **99** C3
Baghuz SYR, **91** B3
 Bagis TKY, **62** B4
 Bagisara PAK, **6** A4; **5** A1
 Bagistana IRN, **92** C2
 Bagistanus M. IRN, **92** C2
Baglıca TKY, **62** F3
Bagnières-de-Luchon FRA, **25** F3
Bagnoli di S. Gregorio ITL, **47** F2
 Bagoon M. AFG, **6** A3; **3** H3
 Bagrada fl. ALG/TUN, **32** E3; **1** E3; **31** H4
 Bagrauandene TKY, **89** E1
 Bagrum TKY, **63** A2; **62** H3
Baguer-Pican FRA, **7** E3
Baharak AFG, **99** D3
Bahçebaşı TKY, **64** G4
Bahluniye SYR, **68** B4
 Bahman Ardashir? IRQ, **93** D3
Bahna ROM, **21** E5
Bahrain EGY, **73** D5
Baia de Criş ROM, **21** E3
 Baiae ITL, **44** F4
 Baiae TKY, **67** C3
 Baianus Sinus, **44** F4
 Baiberdon TKY, **87** F4
 Baidyoi? SPN, **24** C1
Bailleul-sur-Thérain FRA, **11** C3
 Baimoi SVK, **13** C4
 Baiocasses FRA, **7** F2
 Baiones Ins. IND, **5** C2
 Baio(u)arii GER, **19** D2
 Baioulous TKY, **89** B2
 Baisampse? SYR, **67** G3
Băişoara ROM, **21** F3
Baisun UZB, **99** B1
Baisweil GER, **19** C2
Băița ROM, **21** E3
 Baithmare LEB, **69** C2
 Baitia M. PAK, **6** A4
 Baitios SAU, **4** B2
 Baitokaike SYR, **68** B4
Bajauri tepe Gudamdar AFG, **99** D2
 Baka ISR, **69** B4
 Baka TKY, **67** B1
 Bakales? LBY, **38** B1
Bakare EGY, **80** E3
 Bakare IND, **5** D5
 Bakchias EGY, **75** E1
Bakionica YUG, **21** C6
Bakla UKR, **23** G4 no. 101
 Baktrianoī AFG, **99** B3
Baku GEO, **88** inset
 Balaberd ARM, **90** B1
 Balabitene TKY, **89** B2
 Balabo? M. ITL, **45** B3; **44** H4
 Balad IRQ, **89** E4
 Balagrae LBY, **38** C1
Balainac YUG, **21** D6
Balajuk tepe IRN, **89** G3
 *Balaleisa TKY, **89** E2
 Balanea SYR, **68** A3
 Balaneion Tiberinon TKY, **67** B4; **68** A1
 Balanrot AZE, **90** D1
Balapitiya SRI, **5** inset
 Balarath? fl. IRN, **90** B4; **3** E2
 Balari ITL, **48** B2
Balaruc-les-Bains FRA, **15** B3
Balat EGY, **79** inset
Balate di Marianopoli ITL, **47** D3
 *Balatedinis? FRA, **14** F1
 Balatonoi FRA, **48** D3
 [*Balissa] TKY, **63** F4
 Balbora TKY, **65** C4
Baldersdorf AUS, **19** F3
Baldersheim GER, **12** D3
Baldock UKG, **8** G3
 Balesium ITL, **45** H3
Balesmes-sur-Marne FRA, **18** C2
Bălești ROM, **21** F5

(B)Aletium ITL, **45** H4
 Balgatia TKY, **86** B3
 Baliares Inss. SPN, **27** inset; **1** D3
 Baliaricum Mare, **27** F2; **1** D3
 Balihu fl. SYR/TKY, **67** H3; **1** K3; **3** C2; **89** B4; **91** A1
 Balisbiga TKY, **89** B2
 Balissus fl. SYR/TKY, **67** H3; **89** B4; **91** A1
 Balita IND, **5** D5
Balka Bermiana UKR, **23** G4
Ballana EGY, **81** B3
 Ballanstra BUL, **21** E6
 Ballatha SYR, **67** G3
 Ballene Praesidium ALG, **29** F1
Balline IRE, **2** B3
Ballinrees UKG, **9** A5
 Balmarcodes, T. LEB, **69** C2
Balmuildy UKG, **9** C5
 Balneum Regis ITL, **42** C3
 Baloie BOS, **20** E5
 ‘Balouos’ TKY, **89** E2
 Balsa POR, **26** C4
 *Balsio SPN, **25** D4
Balta-Chokrak UKR, **23** G4 no. 100
Baltia Verde ROM, **21** E5
 Balyra fl. GRE, **58** B3
Balzers LIE, **19** B2
 Bam IRN, **3** G4
Bamanghati IND, **6** F5; **5** F2
 Bambala IND, **5** D5
 Bambyke SYR, **67** F3
Banaat al-Hassan IRQ, **93** B2
 Banabasi IND, **5** D4
 *Banabela TKY, **89** C3
 Banadedari LBY, **37** D2
 Banasa MOR, **28** B4
Banassac FRA, **14** I4
 *Banboulena TKY, **62** E5
Bancroft UKG, **8** G2
Band-i Amir IRN, **94** C4
Band-i Bahman IRN, **94** C4
Bandiyan IRN, **97** E2
 Bandobene IND, **6** C3
 ‘Bandritum’ FRA, **14** I1; **18** A2
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 Bannaventa UKG, **8** F2
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 Bantia ITL, **45** D3
 Bantouraroi? ALG, **30** D4
 Banu Lakhm IRQ, **93** A2
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 Barkousa SYR, **69** C3
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Barochan UKG, **9** C5
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 Barous(s)ai? Inss. IND, **5** G5
Barousse FRA, **25** F3
Barramiya EGY, **80** D3
Barranca de S. Filomena SPN, **27** D2
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 Barsalium TKY, **89** B2
 Bartae TKY, **87** C4
Bartlow UKG, **8** H2
Barton Court Farm UKG, **8** F3
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Barton-in-Fabis UKG, **8** F2
Barun Qal'eh IRN, **89** G1
Barutel FRA, **15** C2
 Barygaza IND, **6** C5; **5** C2
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Baş Dağ TKY, **66** C2
Bas-en-Basset FRA, **17** C3
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Basarabi ROM, **21** E6
Basbellain LUX, **11** F2
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Baselice ITL, **45** A2; **44** G3
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 Bashiyān? IRN, **3** F4
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 Basileioi UKR, **23** G3
 Basileon Phourion TKY, **89** C2
 Basileus? fl. CYP, **72** C3
 Basilia? FRA, **11** E3
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Bašino Selo MAC, **50** A1
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 *Battyna GRE, **49** D3
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 *Bedaum GER, **19** E2
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Beddington UKG, **8** G3; **11** A1
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 *Begorra GRE, **50** A3
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Béhen FRA, **11** B2; **8** I4
Behyo SYR, **67** D4
Beilen GER, **10** C4
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 Bergoiata FRA, **17** D5
 Bergomum ITL, **39** F2; **19** B4
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 Ber(ro)ia GRE, **50** B3; **1** H2; **49** E3
 Berroka SYR, **69** E5
 Bersabe ISR, **69** B4
 Bersellum BOS, **20** E5
 Bersiba SYR, **67** G3
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 Bergintrum FRA, **17** H2
Bergisch Gladbach GER, **11** H2
 Bergistani SPN, **25** G4
 Bergoiata FRA, **17** D5
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 Bergoout EGY, **77** G4
 Berg(o)ule TKY, **52** A2
Bergtheim GER, **12** D3
 Bergusium FRA, **17** E2
 Beris fl. TKY, **87** B3
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 Bermion M. GRE, **50** A3; **49** D3
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Bernhardsthal AUS, **13** B4
 Bernikes Kolpos, **66** C4
Berniquaut SPN, **25** H2
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 Beroia SYR, **67** E4
 Berones SPN, **25** C3
 Beronicenses ITL, **48** A3
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 Bersabe ISR, **69** B4
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*Elantia fl. GER, **12** C3
Elaos? GRE, **54** D4; **55** A3
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Eleia? GRE, **60** F2
Eleia? IRQ, **89** D4
*Eleinokapria TKY, **65** B2
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Eleutheriou Limen TKY, **53** A3
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Ellinika GRE, **60** C2
Ellinospilios CYP, **72** A3
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Elone GRE, **55** C1
Elouloui? ALG, **29** E1
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Elpia ITL, **45** C2
Elqosh ISR, **69** B3
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Els Munts SPN, **25** G4 no. 110
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‘Eltabo’ fl. UKG, **8** D4
‘Eltavori’ fl. UKG, **8** F2
Eltynia GRE, **60** D2
Elusa FRA, **25** F2
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Elvas POR, **26** C3
Elviña SPN, **24** C1
Ely UKG, **8** D3
Elymais IRN, **93** E1; **3** E3; **92** D4; **94** A2
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Elymia GRE, **58** C2
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Elyros GRE, **60** A2
Elytas fl. GRE, **61** A3
*Emadaucapensis? ALG, **31** E4; **34** E1
Emathia GRE, **50** B3; **49** E3
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Emblonos M. SYR, **68** B3
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Embolima IND, **6** C3
Embolos TKY, **86** B3
Embonne FRA, **15** B3
Emborio GRE, **58** G4
Emecik TKY, **61** F4
Emerita Augusta SPN, **26** D3; **1** B3
Emeriye TKY, **65** G3
Emerkingen GER, **12** C4
Emesa SYR, **68** C4; **1** K4; **3** C3
Emirzeli TKY, **66** E3
Emmatha JOR, **69** C4
Emmaus ISR, **70** F2
Emoddi TKY, **62** A4; **56** H4
Emodon M. CHN, **6** E2
Emona SVN, **20** B3
Emona fl. SVN, **20** B4
Empingham UKG, **8** G2
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Emporio GRE, **56** C5
Emporion GRE, **61** A5
Emporion ITL, **46** C5
Emporion Segestanon ITL, **47** B2
Emporium Discoduraterae BUL, **22** C5
Emporium Piretensium BUL, **22** C5
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Emsa MOR, **28** D2
Emshi tepe AFG, **98** F2; **6** B2
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Encheleioi MAC, **49** C2
Encinajero de los Frailes de San Jerónimo SPN, **26** F4
Encinasola SPN, **26** D3
*Endeira TKY, **86** C3
Endidae ITL, **19** D3
Endirudini YUG, **20** F7; **21** A7
Enehil TKY, **63** G4
Enekrogen DEN, **2** G2
[Enemase] ITL, **19** D3
Engaddai ISR, **70** G3; **71** A3

Engleton UKG, **8** E2
Engyon ITL, **47** F3
Enipeios fl. GRE, **50** B4
Enipeus fl. GRE, **55** C2
Enipeus fl. GRE, **58** B2
Enisala ROM, **22** F4; **23** B4
Enna ITL, **47** E3
Ennea Hodoi GRE, **51** B3; **57** B1
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Enoria Hibeos EGY, **79** C3
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Ensérune FRA, **25** I2
Enseu EGY, **77** D1
Entella ITL, **47** C3
Entella fl. ITL, **39** E5
Entrammes FRA, **14** E1
Entremont FRA, **15** E2
Entsakisar M. TKY, **89** E2
Enydra SYR, **68** A4
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Eordaia GRE, **50** A3; **49** D3
Eordaikos fl. ALB, **49** C3
Eorta IND, **6** E4; **5** E1
Eous Oceanus, **5** F3
Epagathiane (Diorux) EGY, **75** D1
Epagerritae GEO, **87** F1
Epagrum SPN, **26** F4; **27** A4
Epakria GRE, **59** B2
Epamanduodurum FRA, **18** D2
Epanterii? FRA/ITL, **39** B5; **16** E1
Epaone FRA, **17** D3
Ep(e)ion GRE, **58** B2
Eperos LBY, **37** C1
Epetium CRO, **20** D6
Ephesiates TKY, **53** B2
‘Ephesiorum Portus’ TKY, **53** B2
Ephesus TKY, **61** E2; **1** I3; **57** F4
Ephialteion? Pr. GRE, **60** E4
Ephraim WBK, **70** G2
Ephron JOR, **69** C4
Ephyra GRE, **54** C3
Ephyra GRE, **55** C1
Ephyra? Ins. GRE, **58** G4; **57** C5
Epi Peraia? GRE, **56** C4
Epiais-Rhus FRA, **11** C3
Epiakon? UKG, **9** E6
Epidamnus ALB, **49** B2
Epidauros GRE, **58** E2; **57** B4
Epidauros Limera GRE, **58** E4; **57** B5
Epidaurum CRO, **20** F7; **1** G2
(Epi)Delion GRE, **58** E4
Epidioi UKG, **9** B5
Epidion Akron UKG, **9** B5
Epidotium CRO, **20** C5
Epikephisia GRE, **59** B2
Epiketeis TKY, **62** C3
Epimaranitae? UAE, **3** F5
Epinay FRA, **14** E1 no. 9
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Epiphaneia SYR, **68** C3
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Epiphaneia ad Euphratem TKY, **67** F2
Epipolai ITL, **47** G4
Epirus ALB/GRE, **54** B2; **1** H3
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Epis SUD, **82** D5
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Episkopi GRE, **60** F2
Epitalion GRE, **58** A2
Epitaphion GRE, **54** D3
Epoissum FRA, **11** F3
Epomeus M. ITL, **44** E4
Epora SPN, **27** A3
Eporedia ITL, **39** B3
[Equilum] ITL, **40** D1
Equizeto? ALG, **34** C2
Equosera SPN, **24** F2
Equus Tuticus ITL, **45** B2; **44** H3
er Ramthaniyye SYR, **69** C3
er Rmel MOR, **28** D2
er-Rugheba LBY, **36** C5
er-Rumia LBY, **37** B1
er-Ruweithi JOR, **71** B4
[Eraclia] ITL, **40** D1; **19** E4
Eragassa IND, **6** D4; **5** D1
Eragiza SYR, **67** G4
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Eran-Khurra-(kard-) Shapur? IRN, **92** D4
Eran-vinard-Kavad IRN, **92** F2
Erana GRE, **58** B3
Erannoboas fl. IND, **6** E5; **5** E2
Erasinos fl. GRE, **58** D2
Erasinos fl. GRE, **59** C3; **58** F2
Erateini GRE, **55** C4
Eratyra GRE, **49** D3
Eravisci HUN, **20** F3; **21** A2
Ercavica SPN, **25** C5
Erchia GRE, **59** C3; **58** F2
Erchie ITL, **45** G4
Erden BUL, **21** F6
Erding GER, **12** E4
Erdinoi IRE/UKG, **2** B3
Erebe EGY, **77** E2
Erebidai? LBY, **53** C1
Erebinthodes Ins. TKY, **53** B3
Erebuni ARM, **88** C4
Erech IRQ, **93** B2
Erekinion GRE, **55** B1
Ereithis EGY, **75** D4; **77** D1
Eremia Geton UKR, **23** C3
Eremokastro GRE, **60** G3

Eremokastro GRE, **60** G3
Eresos GRE, **56** B3; **57** D2
Ereta BUL, **22** E5
Eretria GRE, **55** D2; **57** A2
Eretria GRE, **59** C1; **55** F4; **57** B3
Eretum ITL, **42** D4; **44** C1
Ergasteria TKY, **56** F2
Ergersheim GER, **12** D3
Ergeta GEO, **87** G2
Ergina fl. TKY, **52** B2
Erginos fl. TKY, **52** A2; **51** H2
Ergitium ITL, **45** B1; **44** H2
*Ergobrotis TKY, **86** C3
Eribolon TKY, **52** F3
Eribolon TKY, **52** F3
Ericusa Ins. ITL, **47** E1
Eridanum Ostium ITL, **40** C3
Eridanus fl. ITL, **40** A2; **17** I4; **39** A4
Eridiya EGY, **78** D5
Eridu IRQ, **93** C3
Erigon fl. MAC, **50** A2; **49** D2
Erikeia? GRE, **59** B2
Erikodes Ins. ITL, **47** E1
Erindes? fl. IRN, **96** A3; **90** H4
Erineos GRE, **55** C3; **57** A3
Erineos GRE, **58** B1
Erineos fl. ITL, **47** G5
Erisane SPN, **26** E5
Erite BUL, **22** E5
Eriza TKY, **89** B1
Ermaia Akra MOR, **28** B2
Ermelo NET, **10** B4
Ermita de Nuestra Señora del Socorro Montecillas SPN, **25** F3 no. 113
Ermita de S. Valero SPN, **25** F4
Ermont FRA, **11** C4
Ernaginum FRA, **15** D2
Ernodorum FRA, **14** H2
Ernolatia AUS, **19** G2; **20** B2
Erochos GRE, **55** D3
Eroiadai GRE, **59** B2
Eronos? GRE, **60** D2
Eropaioi? LBY, **35** C2
Erp(h)a TKY, **64** C3
Erquy FRA, **7** D3
Errazen LBY, **38** D1
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Error? Ins. ALG, **29** E1
Ertaje IRQ, **91** C3
Erten TKY, **62** E3
Ertha? IRQ, **93** A2
Eruandakert ARM, **88** B4
Eruandashat TKY, **88** B4
Eruandavan ARM, **88** B4
Erubris fl. GER, **11** G3
Erucium ITL, **48** A2
Erymandros fl. AFG/PAK, **6** A3; **3** H3
Erymanthos fl. GRE, **58** B2
Erymanthos M. GRE, **58** B2
Erymna TKY, **65** G3
Erythea Ins. SPN, **26** D5
Erythr(ae)um Mare, **4** A1/E2; **1** J5; **3** C4/F4; **5** B3; **6** A5; **78** E3; **80** F2; **81** F2; **83** A4
Erythrai? GRE, **55** B4
Erythrai? GRE, **55** C3
Erythrai GRE, **55** E4; **57** B3
Erythrai GRE, **59** A2; **58** E1
Erythrai TKY, **56** C5; **57** E3
Erythraion Pr. GRE, **60** F3
Erythras? TKY, **56** D5
Erythr(r)inoi TKY, **86** C2
Erythron LBY, **38** D1
Eryx ITL, **47** B2
Eryx M. ITL, **47** B2
es-Semat LBY, **37** B1
es-Snemat LBY, **37** B1
es-Soumaa ALG, **31** F4
es-Spetaf LBY, **36** C5
Esbous JOR, **71** B2
Esc-Sceleidima LBY, **38** B2
Esc-Sceneidra LBY, **38** D1 no. 27
Esc-Shergia LBY, **38** C1 no. 19
Escádia Grande POR, **26** B2
Eschatia? GRE, **60** C5
Eschatiota? GRE, **60** A4
Eschatiotis? L. GRE, **58** D1
Eschweiler Hof GER, **11** H3
Escles FRA, **11** G4; **18** D1
*Esco GER, **19** C2
Escolives FRA, **18** A2
Esherskoye Gorodishche GEO, **87** F1
Essthemoa WBK, **70** G3
Esica UKG, **9** E6
Eski Arabkir TKY, **64** G2
Eski Hisar TKY, **67** G2
Eski Hizan TKY, **89** E2
Eski-Kermen UKR, **23** G4 no. 104
Eski Saray TKY, **66** A2
Eskişehir TKY, **67** C2
Esotero EGY, **79** inset
Esou EGY, **77** D1
Espalion FRA, **14** H4
Esपालy-St-Marcel FRA, **17** B3
Espaon FRA, **25** F2 no. 67
Espejón SPN, **25** B4
Espinasse-Vozelle FRA, **14** I2; **18** A3
Essalois FRA, **17** C3
Essingen GER, **12** D4
Estel FRA, **15** D2
Estiones GER, **19** C2
Estrées-St-Denis FRA, **11** C3
Estrées-sur-Noye FRA, **11** C3
Estremoz POR, **26** C3

Esuris POR, **26** C4
et-Taillimn LBY, **38** B2
et-Tanahma LBY, **36** C5
Etanna FRA, **17** F2
Etaples FRA, **11** B2; **8** I4
Etenna TKY, **65** F3
Eteokarpathioi GRE, **60** E4; **57** F6
Ethraui SAU, **4** B2
Etis GRE, **60** F2
Etobesa SPN, **25** F4
Etobesa SPN, **27** F1
Etosi GRE, **59** C2
Etouissa? SPN, **27** F1
Etruria ITL, **42** B1; **1** F2; **41** D3; **43** A1
*Etsyena TKY, **62** E4
Ettlingen GER, **11** I4; **12** B4
Eturamina FRA, **16** B1
Eua? GRE, **58** D3
Eua M. GRE, **58** B3
Euagina TKY, **64** C3
Euaiassa TKY, **63** G2
Eualenoi BAH, **95** C4
Euantheia? GRE, **55** C4; **58** C1
Euarchos fl. TKY, **86** E2; **87** A3
Euareia SYR, **68** D5
Euas(...) fl. AFG/PAK, **6** C2
Euboea Ins. GRE, **55** E3; **1** H3; **57** B3; **58** G1; **59** D1
Euboia GRE, **50** B3
Euboia? ITL, **47** F4
Euboia M. GRE, **58** D2
Euboicus Sinus, **59** B1; **55** E3; **57** B3; **58** F1
Euchaita TKY, **87** A4
Eudaimon Arabia YEM, **4** C3
Eudeielos GRE, **55** D3
Eudemia Ins. GRE, **55** F2; **57** B2
(Eu)Dieron? GRE, **55** C1
Eudios Kalos TKY, **53** B2
Eudoixata TKY, **64** E1
Eudokias? TKY, **65** E4
Eudonos fl. TKY, **61** F2
Eudousia RUS, **87** M2; **84** C3
Eudoxias? TKY, **62** G3
Eudoxiopolis TKY, **52** C2
Eudracinum ITL, **17** I2; **39** A2
Euechos fl. TKY, **86** E2
Euenos fl. GRE, **55** B4
Euenos fl. TKY, **56** E2; **57** F2
Euergetis EGY, **75** D4
Euesperides LBY, **38** B1
Euhemereia EGY, **75** D2
Euhippe TKY, **61** G2
Euhydron GRE, **55** C2
Eukarpia TKY, **62** D5
Eukereia TKY, **65** C3
Eulaeus? fl. IRN, **93** E2; **3** E3; **92** B3/C4
Eulbach GER, **12** C3
Eulepa

Evina FRA, **14** F1
'Evron ISR, **69** B4
Ewell UKG, **8** G3
Ewhurst UKG, **8** G3
Excisum FRA, **14** F4
Exidolium FRA, **14** G3
[*Exidualum] FRA, **14** F2
Exmes FRA, **7** G3; **11** A4
Exning UKG, **8** H2
Exokhi GRE, **60** G3
*Exolidunum FRA, **14** H2
Exotero EGY, **79** D2
‘Extuomne’ BUL, **49** F1; **21** F7
Exusta Inss. YEM, **4** B2
Eyriac FRA, **17** C4
Eyyal IND, **5** D4
ez-Zauani LBY, **38** D1
*Ezareis TKY, **62** G5
Ezinge NET, **10** C3

Fabara SPN, **25** F4 no. 116
Fabbrica dei Soci ITL, **40** A2
Fabrateria Nova ITL, **44** E2
Fabrateria Vetus ITL, **44** D2
Fábrica de Armas SPN, **27** A2
Fadana TKY, **67** H3
Faesulae ITL, **42** A1
Fágeti Ierii ROM, **21** F3; **22** A2
Fagifulae ITL, **44** G2
Faião POR, **26** A3
Faidia LBY, **38** C1
Failaka KUW, **93** E4
Faizabad tepe AFG, **98** G2
Fakhrakah IRN, **89** H4
‘Falacro’ EGY, **80** E4
Falerii ITL, **42** C4
Falerii Veteres ITL, **42** C4
Falerio ITL, **42** E2
Falernus Ager ITL, **44** E3
Falesia ITL, **41** D4; **48** E2
Falisci ITL, **42** C4
Falkirk UKG, **9** D5
Famechon FRA, **11** C3
Fano ITL, **45** inset
‘Fanoco(ci)di’ UKG, **9** E5
Fantiscritti ITL, **41** C1
Fanum Carisi ITL, **48** B2
Fanum Fortunae ITL, **42** E1
Fanum Fugitivi ITL, **42** D3
Fanum Martis FRA, **11** D2
Fanum Martis FRA, **7** D3
Farfarus fl. ITL, **42** D4
Farkhar AFG, **99** D3
Farley Heath UKG, **8** G3
Farmen NOR, **2** F1
Farnham UKG, **8** G3
Farningham UKG, **8** H3; **11** A1
Farodini GER, **10** H3
Farrashband 1 IRN, **94** C5
Farrashband 2 IRN, **94** C5
Farrashband 3 IRN, **94** C5
Farrashband 4 IRN, **94** C5
Farrashband 5 IRN, **94** C5
Farsh el-Qasr EGY, **76** E4
Farsh Habash EGY, **76** D5
Fatira el-Beida EGY, **78** C4
Fatira el-Beida el-Qibli EGY, **78** C4
Fauces Garamanticae LBY, **36** C5
Fauroux FRA, **14** F4 no. 104
Faustianum? ITL, **44** E3
Faustinopolis TKY, **66** F1
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*Forum Gigurrorum SPN, **24** D2
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*Forum Neronis FRA, **15** A2; **25** I2
*Forum Neronis FRA, **15** E1
*Forum Novum ITL, **39** F3
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*Gabboula SYR, **67** F4
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*Gabinia SYR, **69** E4
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Gauraina TKY, **64** E3
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(H)Eudonos fl. TKY, **61** F2
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(H)Iberus fl. SPN, **25** B3; **1** C2; **24** H2
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Hierapolis SYR, **67** F3; **1** K3; **3** C2
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Hieron Stoma ROM, **23** C4
*Hieronpotamon TKY, **86** B3
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 Iordanes fl., **70** H2; **1** K4; **3** C3; **69** C4; **71** B2
 Ios GRE, **61** A4; **57** D5
 Ios Ins. GRE, **61** A4; **57** D5
 Iotabe? Ins. EGY, **76** F3
 Iotapata ISR, **69** B4
 Iotate TKY, **66** A4
 *Ioudda TKY, **56** G4
 Iouernikos Okeanos, **2** B3; **8** B2; **9** B7
 Iouernoî IRE, **2** B3
 Ioukoundianai TKY, **53** A3
 Ioula YEM, **4** C2
 Ioulia Libika AND, **25** G3
 Ioulianou Limen TKY, **53** A3
 Iouliopolis? TKY, **89** B3
 Ioulis GRE, **58** G2; **57** C4
 Iouroeipaach GEO, **88** C2
 Iousagoura? Ins. GRE, **60** A1
 Ioustinianai TKY, **53** A2
 *Ioustiniane TKY, **89** C1
 Ioustinianopolis TKY, **89** D2
 Ioustinianoupolis ALB, **54** B2
 Ioustinianoupolis TKY, **53** A2
 Ioustin(ian)oupolis TKY, **67** B2
 Iovalia CRO, **20** F4
 Ioventio Mons ITL, **39** D4
 Iovia CRO, **20** D3
 Iovia CRO, **20** E4
 Iovia HUN, **20** F3
 Ioviacum? AUS, **12** G4
 Iovineanicas FRA, **25** G1

Iovis EGY, **80** E3
 ‘Iovis Lareni’ ITL, **44** F1
 Iovis M. SPN, **25** H4
 Iovis? M. SPN, **25** I3
 Iovis Pagus YUG, **21** D5
 Iovisura GER, **12** F4
 Ipagrum SPN, **26** F4; **27** A4
Ipf GER, **12** D4
 Iphistiadai GRE, **59** C2
Iping UKG, **8** G3
 Ipnoi GRE, **55** E1
 Ipnoi? M. GRE, **58** G2
 Ipolcobulcola SPN, **27** A4
 Iponuba SPN, **27** A4
 Iporca SPN, **26** E4
 *Ipsca SPN, **27** A4
 Ipsos TKY, **62** E4
 Iptuci SPN, **26** E5
 I(p)tuci SPN, **27** A4
Irbir ALG, **30** H3
Irchester UKG, **8** G2
Irgenhausen SWI, **19** A2
 Iria ITL, **39** E4
 Ir(i)a fl. ITL, **39** D4
 Iria fl. ITL, **39** E4
 Iria Flavia SPN, **24** C2
İril Oumaali ALG, **30** H3
 Irippe? SPN, **26** E5
 Iris fl. TKY, **87** A4; **1** K2; **3** C1
 Irni SPN, **26** E4
Irsina ITL, **45** D3
Is Bangius ITL, **48** A3
 Isana ISR, **70** G2
 Isara FRA, **11** D3
 Isara fl. FRA, **11** C3; **2** D4
 Isara fl. FRA, **17** E3; **1** E1; **18** D4
 *Isaras fl. GER, **12** E4; **19** D2
 Isarci? ITL, **19** D3
 Isarcus fl. ITL, **19** D3
 Isaris fl. ALG, **29** D1
 Isatichai IRN, **3** F3
 Isaura (Nova) TKY, **66** A2
 Isaura Vetus TKY, **66** A2
 Isauria, **100** N4
 Isauria, **101** P4; **102** F4
 Isauria TKY, **66** A2; **1** J3; **3** B2
 Isauropolis? TKY, **66** A2
 Isbouroos fl. ITL, **47** C3
 Isca UKG, **8** D4; **7** C1
 Isca UKG, **8** E3; **2** C3
 Isca fl. UKG, **8** E3
 Ischalis? UKG, **8** E3
 Ischopolis TKY, **87** D4
 (I)Scina LBY, **37** C1
Iscroni ROM, **21** F4
 Isdradela ISR, **69** B4
Ishan al-Khara IRQ, **91** F5
Ishan-bobo UZB, **99** B1
Ishan Gurtiya IRQ, **91** F5
Ishan Rishayd IRQ, **91** F5
Ishan Tup AFG, **99** D3
Ishkamish Bala Hisar AFG, **99** D3
 Isiakon Limen UKR, **23** D2
 Isidos Polis tou Sebennytou EGY, **74** E2
 Isieion EGY, **74** E3
 Isieion EGY, **74** F3
 Isieion Kato EGY, **75** D3
 Isieiou Oros EGY, **80** B5/
 inset
 Isin IRQ, **93** B2
 Isinda TKY, **65** C5
 Isinda TKY, **65** D3
 Isinisca GER, **19** D2
 Ision TKY, **65** D5
 Isis fl. GEO, **87** G3
 Isiu EGY, **77** E2
 Iska fl. UKG, **8** D4
İskender CYP, **72** A3
İski tepe TAJ, **99** C2
İskilip TKY, **86** E3
 Iskome? TKY, **62** D3
İskrets BUL, **21** F7
İslip UKG, **8** F3
 İsmail UKR, **22** F3; **23** B3
İsmail Agha Qal'eh IRN, **89** G3
İsmail tepe UZB, **99** B2
 Ismaris L. GRE, **51** E3
Isola del Migliarino ITL, **41** C2
Isola del Tinetto ITL, **41** B1
Isola S. Janni ITL, **46** C2
Isola Sacra ITL, **43** B2
 Isos GRE, **55** E4
 (I)Spahan IRN, **92** G4; **3** F3
 Issa? GRE, **56** C3
 Issa Ins. CRO, **20** D6
 Issando FRA, **14** G3
 Issedones CHN, **6** G2
İssendorf GER, **10** F3
 Issicus Sinus, **67** B3; **1** K3; **3** C2
 Is(s)ou EGY, **77** D1
 Issus TKY, **67** C3
 (I)Stakhr IRN, **94** C4
 Isthmia GRE, **58** E2; **57** B4
 Isthmos GRE, **58** D2
 Isthmos GRE, **61** D4; **57** E5
 *İstlada TKY, **65** C5
 Istone? M. GRE, **54** A2
 Istone? M. GRE, **54** A2
 Istrianon Limen UKR, **23** D2
 Istrianos fl. UKR, **23** I4
 Istron GRE, **60** E2
 Istros fl., **23** A4; **21** A2; **22** A5
 Istros Ins. GRE, **61** E4; **57** F5
 Isturgi SPN, **27** A3

‘Isumbo’ TKY, **89** E1
 Isurium UKG, **9** F6
 Italia, **101** H2
 Italia ITL, **1** F2
 Italia ITL, **46** D5
 Italica SPN, **26** D4
 Itanon Pr. GRE, **60** F2
 Itanos GRE, **60** F2
İtchen Abbas UKG, **8** F3
Itea GRE, **55** C4
Iteima EGY, **80** E1
 Iter Praeter Caput Saxi, **36** D2
 Ithaca GRE, **54** C5
 Ithaca Ins. GRE, **54** C5; **1** H3
 Ithome GRE, **55** B2
 Ithome M. GRE, **58** B3
 Ithoria GRE, **54** D5
İtkhivissi GEO, **88** B2
 Iton? GRE, **55** D2; **57** A2
 Itos EGY, **77** F3
 Itouna fl. UKG, **9** E6
 Itouraia LEB/SYR, **69** C2
 Itouraiioi LEB, **68** A5
 Itouraiioi LEB/SYR, **69** C2
 It(o)uris(s)a SPN, **25** D3
 (I)Tucci SPN, **26** D4
 *Ituna fl. UKG, **9** D4
 Iubaleni? ALG, **30** H4
 Iudaea, **100** N5
 Iudaea, **70** F2; **1** J4; **3** B3
 Iuenna AUS, **20** B3
 Iuga Asturum SPN, **24** E2
 Iulia FRA, **25** H2
 Iulia TKY, **56** F4
 Iulia Augusta TKY, **65** C3
 Iulia Augusta Felix LEB, **69** C2
 Iulia Augusta Felix LEB, **69** D1
 Iulia Augusta Felix TKY, **65** E2
 Iulia Augusta Felix TKY, **66** C3
 (Iulia Augusta Felix) Germa TKY, **62** G2
 Iulia Augusta Hadriana TKY, **65** E1
 Iulia Augusta Prima Fida TKY, **65** D3
 Iulia Concordia ITL, **40** D1; **19** E4
 Iulia Concordia TKY, **52** D4
 Iulia Equestris SWI, **18** D3
 Iulia Felix Gemina TKY, **66** A1
 Iulia Gemella SPN, **27** B4
 Iulia Gordos TKY, **56** G4
 Iulia Izoa SPN, **26** E5; **28** D1
 (Iulia) Myrtilis POR, **26** C4
 Iulia Nobilis Cnosos GRE, **60** D2
 Iulia Traducta SPN, **26** E5; **28** D1
 Iuliacum FRA, **14** G3
 Iuliacum GER, **11** G2
 Iulias? ISR, **69** C4
 Iuliobona FRA, **11** A3
 Iuliobriga SPN, **24** G2; **25** A2
 Iulimagus FRA, **14** E1; **1** C1
 Iulimagus SWI, **19** A2; **18** F2
 Iuliopolis EGY, **74** B2
 Iuliopolis TKY, **86** B3
 Iuliosebaste TKY, **66** A4
 Iulipa SPN, **26** E3
 Iulium Carnicum ITL, **19** F3
 Iuncaria SPN, **25** H3
 Iunci TUN, **33** F4
 Iunonis Ins. SPN, **26** D5
 Iunonis Ins. SPN, **26** D5
 Iunonis Pr. SPN, **26** D5
 Iuppiter Latiaris, T. ITL, **43** C2
 Iuppiter Urius, T. TKY, **63** B2
 Iuppiter?, T. ITL, **43** C2
 Iura M. FRA/SWI, **18** D3; **1** E1
Iurato ITL, **47** E5
 Iustiniana Prima YUG, **21** D7
 Iustiniani Pons TKY, **52** G3
 Iustiniani Pons TKY, **53** A2
 Iustiniani Pons TKY, **86** A3
 Iustinianopolis? TKY, **65** E2
 Iustinianopolis TUN, **33** G1
 Iustinianopolis? TUN, **33** H2
 Iustinianoupolis? SYR, **69** C3
 Iustinianoupolis TKY, **62** G3
 Iustinianoupolis TKY, **63** E4
 Iustinianoupolis Nova TKY, **63** G3
 Iustinopolis SVN, **20** A4; **19** F4
 [Iutae] DEN, **2** E2
 Iuthungi GER, **12** D3
 Iuvanum ITL, **44** F1
 Iuvavum AUS, **19** F2; **1** F1; **2** F4
 Iuvencus fl. ITL, **44** E2
Ivajlovgrad BUL, **51** G1
Ivan-i Karkheh IRN, **92** D4; **3** E3
Ivanká pri Dunaji SVK, **13** C4
Ivanovka UKR, **23** E2 no. 27
Ivanovka 5 UKR, **23** F2 no. 64
Ivanovka 9 UKR, **23** F2 no. 63
Ivanovka 10 UKR, **23** F2 no. 65
 Ivarus? fl., **12** F4; **1** F1; **2** F4; **19** E2
Iversheim GER, **11** G2
 ‘I(ve)ses’ fl. AUS, **12** H4; **20** B1
 Ivor fl. MOR, **1a** C2
 Ixia GRE, **60** F4
 Ixibatai RUS, **84** E1
 Ixos Sinus, **60** F4
Ixworth UKG, **8** H2
 Iytos M. GRE, **60** D2
 Iyyon LEB, **69** C3
 Izala M. TKY, **89** C3
Izaur FRA, **25** F2 no. 87
Izernore FRA, **18** C3
Izhetskoye UKR, **23** E2 no. 19
Izlaz ROM, **22** B5
Izvoarele ROM, **21** E5

Izvorul Aneștilor ROM, **21** E5
Izvorul Frumos ROM, **21** E5

Ja Nishin IRN, **93** F3
Jabal Berri SAU, **95** B3
Jabal Kengan SAU, **95** B4
Jabiat Escout LBY, **37** B1
Jaffna SRI, **5** inset
Jagsthausen GER, **12** C3
Jakuszowice POL, **13** F2
Jales POR, **24** D3
 [Jalula] IRQ, **91** G3
Jameh Shuran IRN, **92** B2
Janovo BUL, **50** D2; **51** A2
Janussan BAH, **95** C3
 Jar-i Kulbad, **96** B3
Jarabad tepe IRN, **89** G1
Jarlovo BUL, **49** F1
Jarrahi R. IRN/IRQ, **93** F3
Jasen BUL, **21** E5
Jastres FRA, **17** C4
Jaunay-Clan FRA, **14** F2
Jazirat al-Ghanam OMN, **95** inset
Jazirat Hulayla UAE, **95** inset
Jean de Sers FRA, **14** F3 no. 67
Jebel Abu Judeidah JOR, **76** G2
Jebel Batra JOR, **76** H2
Jebel bou Draa MOR, **28** C5
Jebel Khayabir IRQ, **93** D3
Jebel Moneijah EGY, **76** D4
Jebel Seis SYR, **69** F3
Jebel Serbal EGY, **76** D4
Jebucu ROM, **21** F3
Jellemeh ISR, **69** B4
Jemmapes ALG, **31** G3
Jerade SYR, **68** C2
Jesau GER, **12** H1
Jever GER, **10** D3
Jezero YUG, **21** D5
Jhinvali GEO, **88** C2
Jidava ROM, **22** C3
Jiffa SYR, **68** G5
Jiga tepe AFG, **98** G1
Jigorul Mare ROM, **21** F4
Jijila ROM, **22** F3; **23** B3
Jiřice CZE, **12** H2
Jize SYR, **69** D4
 Jmr-t EGY, **79** inset
Joewvres FRA, **17** C2; **18** B4
Jordon Hill UKG, **8** E4; **7** D1
Josnes FRA, **14** G1 no. 28
Joué-du-Plain FRA, **7** F3
Jouima MOR, **28** C2
Juelling DEN, **10** I1
Jumeirah UAE, **3** G4
Jumilla SPN, **27** D3
 [Jundishapur] IRN, **93** E1; **3** E3; **92</**

Kaiadas Spelaion GRE, **58** C3
 *Kaidros fl. ITL, **48** B2
 Kaikinos? fl. ITL, **46** C5
 Kailios fl. UKG, **9** E3
 Kaine EGY, **80** B1; **78** B5
 Kaine Parembole TKY, **87** F4
 Kaineiton Nesos IND, **5** C4
 Kainepolis ARM, **88** C4
 Kainepolis GRE, **58** C5
 Kainike TKY, **51** H3
 Kainon LBY, **38** B3
 Kainon Chorion TKY, **87** B4
 Kainopolis LBY, **38** C1
 Kainys ITL, **46** C5
 Kainys Pr. ITL, **46** C5
 *Kaira TKY, **56** F5
 Kairatos fl. GRE, **60** D2
 Kairenoi UKG, **9** C2
 Kaisar M. TKY, **65** C5
 Kaisareia GRE, **50** A4
 Kaisareia TKY, **61** F2
 Kaisareia TKY, **86** C3
Kaisariani GRE, **59** C3
 Kaisariou Limen TKY, **53** A3
Kaisersteinbruch AUS, **13** B4; **20** D1
 Kaisias Aigialos FRA, **48** C2
Kakavoula GRE, **54** C4
Kakhovka UKR, **23** F2
 *Kaklouma TKY, **65** G3
 Kakouthis IND, **6** F4; **5** F1
 Kakyparis fl. ITL, **47** G5
 Kakyron? ITL, **47** D4
Kalaa ALG, **30** inset
Kalabak TKY, **62** D2
Kalabaka GRE, **55** B1
 Kalaba(n)tia TKY, **65** B5
Kalafgan 1 AFG, **99** D3
Kalafgan 2 AFG, **99** D3
 Kalagon UKG, **9** E6
Kalai Kafirnigan TAJ, **99** C1
Kalai-mir TAJ, **99** C2
Kalai-Shodmoi TAJ, **99** D1
Kalai-Turtkul' TAJ, **99** D1
 Kalaikaris IND, **5** D4
 Kalaiou Nesoi OMN, **3** G5
Kalalat 1 EGY, **80** inset; **81** F2
Kalalat 2 EGY, **80** inset; **81** F2
 Kalama Kolpos, **6** A4; **5** A1
 Kalamai GRE, **58** C3
 Kalamaion EGY, **73** E2
Kalambaki GRE, **51** C2
Kalami GRE, **51** D3
 Kalamine EGY, **74** G3
 *Kalamon EGY, **79** inset
 Kalamon Limne LEB, **69** C2
 Kalamon M. TKY, **66** D4
 Kamos LEB, **68** A5
 Kamos TKY, **53** B2
 Kalamyde GRE, **60** A2
 Kalanthia TKY, **66** E3
Kalapetro GRE, **56** C3
Kalarritai GRE, **54** D2
 *Kalasyrta TKY, **52** G3
 Kalathion M. GRE, **58** C4
 Kalath(ous)a SPN, **26** E5
 Kalaureia Ins. GRE, **58** E2; **57** B4
 Kalbis fl. TKY, **65** A4
Kaldish AFG, **99** D2
 Kaldouba SPN, **26** E5
Kale TKY, **64** H4
 Kale Akte GRE, **58** G2
 Kale Akte ITL, **47** E2
 Kale Peuke TKY, **56** D2
Kalekapi TKY, **86** E2
 Kalena ITL, **45** A1; **44** G2
Kalenzion GRE, **54** C3
 Koleon fl. TKY, **56** E5
 Kales TKY, **86** B2
 Kales fl. TKY, **86** B2
 Kalgouia? ISR, **70** G4
 Kalhu IRQ, **91** E1
Kalimanci BUL, **50** D2; **49** F2; **51** A2
Kalimanitsa BUL, **21** F6
 Kalindoia GRE, **50** D3
 Kalindoia IND, **5** D4
 Kalinos Ins. GRE, **61** E4
 Kaliour IND, **5** D4
Kalirachi GRE, **51** D3
Kalihea GRE, **61** D2
Kalivo ALB, **54** B2
Kaliyamputhur IND, **5** D4
Kalkar ARM, **88** D4
Kalkriese GER, **10** E4; **2** E3
Kall GER, **11** G2
Kallakinar IND, **5** D4
 Kallas fl. GRE, **55** E3
 Kallia GRE, **59** C3
 Kalliaros GRE, **55** E3
 Kallias EGY, **73** E2
 Kallias Akron EGY, **73** E2
 Kallichoros? fl. TKY, **86** B2
 Kallidromon GRE, **55** D3
 Kalliena IND, **5** C3
 Kalliga IND, **5** E3
 Kalligeris IND, **5** D4
 Kalligikon Pr. IND, **5** D4
 Kallikolone M. TKY, **56** C2
 Kallimache TKY, **65** A4
 Kallinoua? Pr. CYX, **72** B2
 Kallipidai UKR, **23** E2
 Kallipolis GRE, **55** C3
 Kallipolis ITL, **45** G4
 Kallipolis TKY, **61** G3
 Kallipolis TKY, **61** G4

Kallipo(u)lis TKY, **51** H4
 Kal(l)ipous fl. POR, **26** B3
 Kalliroe JOR, **71** B2; **70** H2
 Kallistratia? TKY, **86** D1
Kallithea GRE, **55** C4
 Kallithera GRE, **55** B2
Kalloul ALG, **30** B4
 Kalmizene TKY, **86** D3
Kalmunai SRI, **5** inset
Kalna YUG, **21** E6
Kalogera GRE, **56** C3
Kalogeritsa GRE, **54** C3
Kalogeros GRE, **54** inset
Kalogeros GRE, **60** F3
Kalogiannis CYP, **72** E3
 Kaloi Limenes GRE, **60** C3
 Kaloikinoi GRE, **49** C3
Kalokhori GRE, **50** C3
Kalokhori GRE, **54** C2
 Kalon Akroterion? TUN, **32** H2
 Kalon Korakesion TKY, **66** E4
 Kalon Oros OMN, **3** G5
 Kalon Stoma UKR, **23** C3
 Kalos Agros TKY, **53** B2
 Kalos fl. TKY, **87** F4
 Kalos Limen? UKR, **23** F3
Kalota SYR, **67** D4
 Kaloukones? NET, **10** H4
 Kalpapouritai GRE, **51** C3
 Kalpas fl. TKY, **52** G2
 Kalpe TKY, **52** G2; **86** A2
Kalpitiya SRI, **5** inset
Kals AUS, **19** E3
 Kalydnai Inss. TKY, **56** C2
 Kalydnioi Inss. GRE, **61** D3
 Kalymna Ins. GRE, **61** E3; **57** E5
 Kalynda TKY, **65** A4
Kalyva GRE, **51** D2
 Kamai TKY, **56** F4
Kamares GRE, **61** D4
 Kamarika SPN, **24** G2
Kamatero, **59** B2
 Kambadene IRN, **92** C2; **3** E3
 Kamberichon Stoma BAN, **6** G5; **5** F2
 Kambistholoi IND, **6** C3
Kambos GRE, **61** D3
 Kambouson Stoma IND, **6** F5; **5** F2
 Kambysene AZE, **88** D3
 Kambyses fl. GEO, **88** D3
Kamenka UKR, **23** E2
Kamennaya Batareyka RUS, **87** L2
Kamenovo YUG, **21** D5
Kamenskoye UKR, **23** H1
 Kamigara PAK, **6** B4; **5** B1
Kamilari GRE, **60** C2
Kaminia GRE, **56** A2
Kaminia GRE, **58** G4
 Kamiros GRE, **60** F3
 Kamisa TKY, **64** E1
 Kammania GRE, **54** B2
 Kammoni IND, **5** C2
Kamo ARM, **88** D4
 Kamoulianai TKY, **63** G3
 Kamous SYR, **69** C4
 Kampai? TKY, **63** G3
Kampanario GRE, **60** C5
 Kampa(n)da IRN, **92** C2
 *Kampoi AUS, **12** I4
 Kampos TKY, **53** A3
Kampos Krousos GRE, **56** B3
Kampyr kala TAJ, **99** C1
Kampyr tepe UZB, **98** G1; **99** A2
Kampyr-zukhro TAJ, **99** C1
 Kamul, Mon. TKY, **89** E3
Kamyenka UKR, **87** L2 no. 41
 Kana? ISR, **69** B4
 Kana LEB, **69** B3
 Kanaites fl. TKY, **56** D3
 Kanastraion Pr. GRE, **51** B5; **57** B2
 Kanathra Ins. SRI, **5** inset
 Kanč' TKY, **67** D1
Kandamış TKY, **86** B3
 Kandara? TKY, **86** D3
Kandy SRI, **5** inset
 Kandyba TKY, **65** C5
 Kane TKY, **56** D3
 Kane YEM, **4** C3
 Kane M. TKY, **56** D4; **57** E3
 Kane Pr. TKY, **56** D3
 Kanebion TKY, **61** G3
 Kanelate FRA, **48** D2
 [Kangavar] IRN, **92** C2
 Kan(n)a TKY, **66** C1
 Kannagara? IND, **5** E3
Känne SWE, **2** G2
Kannikegård DEN, **2** G2
 Kanobikon Stoma EGY, **74** C2
 Kanobikos fl. EGY, **74** C2
 Kanogiza IND, **6** D4; **5** D1
 Kanope Ins. EGY, **74** C2
 Kanopike Limne EGY, **74** C2
 Kanopikos Kolpos, **74** C2
 Kanopos TKY, **53** A2
 Kanotala TKY, **63** E4
 Kanovium UKG, **8** D1
Kansade ALG, **29** G1
 Kantakossyla IND, **5** E3
 Kantanos GRE, **60** A2
Kantariz Kalesi TKY, **64** D2
Kantarodai SRI, **5** inset
 Kantharion Pr. GRE, **61** D2
 Kantharos Limen GRE, **59** B3
 Kanthi IND, **6** C5; **5** C2
 Kantion Akron UKG, **8** I3; **11** B1

Kanum AFG, **99** C3
 *Kanytelis TKY, **66** E3
Kanzianiberg AUS, **19** F3; **20** A3
 Kapan ARM, **90** B1
 Kaparasima ISR, **69** B4
Kapatsi GRE, **50** D3; **51** A3
 *Kapauta Limne IRN, **89** H3; **90** A3
 Kaperkoraon SYR, **68** C2
 Kaperlatinou SYR, **68** C2
 Kapernabou SYR, **67** D4
 Kapernagatha SYR, **68** C2
Kapersburg GER, **11** I2; **12** B2
 Kapharnaoum ISR, **69** C4
 Kapharsaba ISR, **69** A5
 Kaphereus Pr. GRE, **55** H4; **57** C3; **58** H1
 Kaphyai GRE, **58** C2
Kapıkaya TKY, **65** E2
 Kapitolias JOR, **69** C4
 Kappadokia I, **102** F4
 Kappadokia II, **102** F4
 Kapparetaia ISR, **70** F1; **69** A5
Kappele AUS, **19** F3
 Kapria L. TKY, **65** F4
 Kaprianon? ITL, **47** C4
 Kaprobarada SYR, **67** D4
 *Kaprokera SYR, **67** D4
 Kaprokeram(a) SYR, **67** D4
 *Kaprokilla SYR, **67** D4
 Kaproliaba SYR, **67** D4
 Kapros GRE, **51** B3
 Kapros? fl. IRQ, **91** E2; **3** D2; **89** H4
 Kapros? fl. TKY, **65** B2
 Kapros Ins. GRE, **51** B3; **49** F3; **57** B1
Kapsalaes CYP, **72** C3
Kapuhenvala SRI, **5** inset
Kapulovka UKR, **23** H1
 Kaputa IRN, **89** G2
 Kaputtasaccora ALG, **29** E2
 Kaputurbe ALG, **29** F1
Kara Kavak TKY, **64** F3
Kara Kozak SYR, **67** G3
Kara-Tobe UKR, **23** G3 no. 87
Kara-Tobe I UKR, **23** G3 no. 86
Karaburun TKY, **65** C4
Karadzchinskoye UKR, **23** F3
Karafıu IRN, **90** B4
Karagach UKR, **23** H4 no. 99
Karagodeuashkh RUS, **84** C4
Karakoyunlu TKY, **86** C2
Karakurthamamı TKY, **63** E2
Karakuş TKY, **67** H1
Karakuyu TKY, **64** D3
 Karalis L. TKY, **65** F2; **1** J3; **3** B2
 Karalitanos Kolpos, **48** B3
 Karallia TKY, **65** G4
Karamanci BUL, **51** E1
 Karambis TKY, **86** D1
 Kamiros Pr. TKY, **86** D1
Karan YUG, **21** B6
 Karana? TKY, **64** C1; **87** B4
 Karandai GRE, **55** D2
 Karandas TKY, **53** A2
 Karanis EGY, **75** D1
Karantinmaya sloboda UKR, **87** K2
Karastel IRQ, **91** F4
Karatsadagli GRE, **55** D2
Karaul tepe TAJ, **99** B1
Karaydubina UKR, **23** H1
Karayilan TKY, **67** C3
 Karbai SAU, **4** B2
 Karbala TKY, **63** E4
 Karbantorigon? UKG, **9** D5
Karben GER, **12** B2
 Karbinai? ITL, **45** G3
 Karbones LAT/LIT, **2** H2
Karchakhpyur ARM, **88** D4
 Karcharoman TKY, **89** C3
 Kardamis EGY, **73** C2
 Kardamis Akron LBY, **73** C2
Kardamoutsa GRE, **60** D2
 Kardamyle? GRE, **56** C4
 Kardamyle GRE, **58** C4
 Kardia TKY, **51** H3; **57** E1
 Kardouchoi TKY, **89** D3
Kärdžali BUL, **51** E1
 *Karena TKY, **56** F3
 Karene? TKY, **56** D3
 Karenitis TKY, **89** C1
 Karensioi ITL, **48** B2
 Kareoi IND, **5** D5
 Karesene? TKY, **52** A4
 Karesos? fl. TKY, **52** A4
Kargadousa GRE, **61** A3
 Kargaiai? Pr. CYP, **72** C3
Kargan tepe IRN, **89** H3
 Karia, **102** E4
 Kariathiareim ISR, **70** G2
 Karige IND, **5** D4
Kariglukh ARM, **88** C3
 Karina IRN, **92** B2
Karini GRE, **56** C3
 Karion TKY, **61** E2
 Karios M. TKY, **56** F5
 *Karistoron BUL, **49** E1
Karivalamvandanallur IND, **5** D5
 Karkabo TKY, **65** D5
 Karkar? IRQ, **93** B2
 Karkaria JOR, **71** A5; **70** G5
 Karkasos fl. TKY, **56** E3
 [Karkh Firuz] IRQ, **91** E3
 Karkh Maisan? IRQ, **93** D3
 Karkha de Beth Seluk IRQ, **91** F2
 Karkha de Ladan IRN, **92** D4
Karkheh R. IRN, **93** E2; **92** C4

Karkine? UKR, **23** G2
 Karkinites fl. UKR, **23** G2
 Karkinitis Kolpos, **23** F3; **1** J1
 Karkuya IRN, **3** H3; **6** A3
Karlino POL, **2** G3
Karlsruhe GER, **11** I3; **12** B3
Karlstein GER, **19** E2
 Karmalas? fl. TKY, **67** B1; **1** K3; **3** C2; **63** H4; **64** A4; **66** G1
 Karmana IRN, **3** G4
 Karmara IND, **5** D4
 Karmeios? fl. TKY, **62** G5
 *Karmena TKY, **62** E5
Karmiel ISR, **69** B4
 Karmina? Ins. PAK, **6** A4; **5** A1
Karmir-blur ARM, **88** C4
 Karmylessos? TKY, **65** B4
 Karna YEM, **4** B2
 Karnaia SYR, **69** D4
Karnak EGY, **80** B2
 Karnalis TKY, **64** D2
 Karnasion GRE, **58** B3
Karnaukhovskiy RUS, **84** H1
 Karnion fl. GRE, **58** C3
 Karmonakai UKG, **9** B3
 Karnos SYR, **68** A4
 Karnos Ins. GRE, **54** C4
 Karoia RUS, **84** D1
Karolino-Bugaz UKR, **23** D2
 Karon Limen? BUL, **22** F5
 Karoura IND, **5** D4
 Karoura TKY, **65** A2
 Karousa TKY, **87** A3; **86** F2
 Karpasia CYX, **72** E1
 Karpasiai Inss. CYX, **72** E1
 Karpasyanda? TKY, **65** A4
 Karpates Oros, **1** H1; **2** G4; **13** D3; **21** E4; **22** A3/C1
 Karpathion Mare, **61** E5; **1** I3; **57** E6; **60** E4
 Karpathos Ins. GRE, **60** E4; **1** I3; **57** F6
Karpenision GRE, **55** B3
 Karpessos SPN, **26** E5; **28** D1
Karphi GRE, **60** D2
Karranah BAH, **95** C3
 Karsos fl. TKY, **67** C3
Karterados GRE, **61** A5
Karteri GRE, **54** B3
 Karthaia GRE, **58** G2; **57** C4
 Karukkakkuriochi IND, **5** D4
Karun R. IRN/IRQ, **93** E1; **92** E4; **94** A1
Karur IND, **5** D4
Karvan-tushtu UZB, **99** B2
 Karyai? GRE, **58** C3
 Karyai? GRE, **58** D3
 Karyanda TKY, **61** F3
 Karyanda Ins. TKY, **61** E3
 Karyanda (Neapolis) TKY, **61** E3
 Karymai? Sinus, **60** F2
 Karysis? Ins. TKY, **65** A4
 Karystos GRE, **58** G1; **57** C3
 *Karza TKY, **86** C3
 Kasai TKY, **65** G4
 Kasalos Kolpos, **48** C2
 *Kasara TKY, **61** G4
Kashaf R. IRN, **98** A2; **97** D3
 Kas(h)kar IRQ, **93** C1; **92** B4
 Kâşî IND, **6** E4; **5** E1
 Kasia M. CHN, **6** E2
 Kasion Nesoi GRE, **60** D5
 Kasios fl. GEO, **88** G3
 Kasmenai ITL, **47** F4
Kasnakovo BUL, **22** C6
Kasnetsi GRE, **54** B2
 Kasos GRE, **60** G2; **57** E6
 Kasos Ins. GRE, **60** G2; **57** E6
 Kasossos TKY, **61** F3
 Kasp? fl. IRN, **98** A2; **3** H2; **97** D3
 Kaspatyros? IND, **6** C3
 Kaspii Pylai GEO, **88** C2
 Kaspii Pylai RUS, **88** G2
 Kaspiane AZE, **90** C1
 Kaspiria IND/PAK, **6** C3
 *Kassa TKY, **52** G3
Kassala LBY, **35** F2
 Kassandreia GRE, **50** D4; **49** F3; **51** A4; **57** B1
Kassaros GRE, **60** F3
 Kassiope GRE, **54** A2
 Kassiope Pr. GRE, **54** A2
 Kassiotis SYR, **68** B2
 Kassope GRE, **54** C3
 Kassopia GRE, **54** C3
 Kastabala TKY, **67** C2
 Kastabos TKY, **61** G4
Kastamonu TKY, **86** D2
Kastanies GRE, **58** G2
Kastel GER, **11** G3
Kastel' UKR, **23** F3
Kastellaki GRE, **54** C4
Kastelli GRE, **56** C5
 Kastellion WBK, **70** G2; **71** A2
 Kastellon? TKY, **65** C5
Kastellos GRE, **60** A2
 Kasthaneia GRE, **55** D1; **57** A2
 Kastolos? fl. TKY, **62** A4
 Kastolou Pedion TKY, **62** A4
Kastraki GRE, **59** C2
Kastraki GRE, **60** A2
Kastrelli GRE, **56** C3
Kastri GRE, **54** C3
Kastri GRE, **54** D4
Kastri GRE, **56** C3
Kastri GRE, **58** G2

Kastri GRE, **60** D2
Kastri 1 GRE, **60** C2
Kastri 2 GRE, **60** C2
Kastri Lithies GRE, **54** C4
Kastrion GRE, **54** C3
Kastriotissa GRE, **54** D3
Kastriotissa GRE, **55** C3
Kastriza GRE, **54** C3
Kastro GRE, **54** C3
Kastro tou Sordatou GRE, **54** C5
 Kastron Thebon EGY, **80** B2
 Kasystes TKY, **56** D5
Kat' Eleos GRE, **54** inset
 Katabolos TKY, **67** B3
 Katadas fl. TUN, **32** F3
 Katadoupe IND, **6** F5; **5** F2
 Katakekaumene TKY, **62** A4; **56** G4
 Katakekaumene Inss. YEM, **4** B2
 Katane ITL, **47** G3; **46** B6
 Katangeion Sinus, **53** B2
 Katanis Akron LBY, **73** B1
 Kataonia TKY, **64** C4
 Katapaspanas TKY, **86** A3
Kataphydion GRE, **61** C2
 Katarbates fl. CRO, **20** C6
 Katarraktes? fl. GRE, **60** D2
 Katarraktes fl. TKY, **65** E4
Katelino UKR, **23** E2 no. 41
 Katenneis TKY, **65** F3
Katerini GRE, **50** C4
 Kathaioi IND, **6** C3
Kathanganni IND, **5** D4
Katharo GRE, **60** E2
Katnakhyur ARM, **88** B4
Kato Aetos GRE, **54** B2
Kato Asites GRE, **60** C2
Kato Dephtera CYP, **72** C2
Kato Khortokopi GRE, **51** C3
Kato Komia GRE, **58** H4
Kato Mousiotitsa GRE, **54** C3
Kato Tritos GRE, **56** C3
Kato Zalongon GRE, **54** C2
Katokhori GRE, **54** C4
 Katre? GRE, **60** A2
Katriyal IND, **5** D3
Katsimidi GRE, **59** C2
Katta-dzhelail TAJ, **99** C1
 *Kattabia GRE, **60** F4
 Kattybourine IND/PAK, **6** C3
Katunci BUL, **50** D2; **51** A2
 *Kaulena TKY, **62** B4
 Kaudos? GRE, **60** B3
 Kaudos Ins. GRE, **60** B3
 Kaukab M. SYR, **89** C4
 Kaukalou Kome? LBY, **38** B1
 Kaukasa? GRE, **56** B5
 Kaukasos M. GRE, **58** G2
 Kaukoi IRE, **2** B3
 Kaukon fl. GRE, **58** B1
 Kaukones GRE, **58** B1
 Kaukones GRE, **58** B3
 Kaukones TKY, **86** C2
 Kaulonia ITL, **46** E5
Kaun tepe TAJ, **99** C2
 Kaunoi MOR, **28** B5
 Kaupirrish IRN, **94** C3
 Kaušāmbī IND, **6** E4; **5** E1
Kavacik TKY, **86** C3
Kavadarci MAC, **50** B2
Kavaklı TKY, **61** G2
Kavousi GRE, **60** E2
 Kavtiskhevi GEO, **88** C3
Kayser Kale TKY, **62** D2
 Kaystrianoi TKY, **56** F5

Kelasurskaya Stena GEO, **87** G1
Kelermes RUS, **84** F4
 *Kelesa TKY, **86** B2
Keletron GRE, **49** D3
Kelheim GER, **12** E4
Kelisaye Espakho IRN, **97** B2
Kella EGY, **75** D2
Kellarka CYP, **72** D2
Kellia EGY, **74** C3
Kelliake? CYP, **72** D3
Kellis EGY, **79** inset
Kelol EGY, **75** D2
Kelossa M. GRE, **58** D2
Kelydna IND, **6** F4; **5** F2
Kelydnos fl. ALB, **49** B3
Kemaliye TKY, **64** H2
Kemel GER, **11** I2; **12** B2
Kempraten SWI, **19** A2
Kempten SWI, **19** A2
Kenaion GRE, **55** D3
Kenchreai GRE, **58** D2
Kenchreai GRE, **58** D2; **57** A4
Kenchreai? TKY, **56** D2
Kenchrios fl. TKY, **61** E2
Kendema? TKY, **65** C5
Keneston FRA, **48** D2
 *Kenios fl. TKY, **61** F3
Kennatis TKY, **66** D3
Kentourinon FRA, **48** D2
Kentrites fl. TKY, **89** D3; **3** D2
Keos Ins. GRE, **58** G2; **57** C4
Kepez Kalesi TKY, **65** D2
Kephale GRE, **59** C3; **58** F2
Kephali tou Vasilikou GRE, **60** D2
Kephalonesos UKR, **23** F2
Kephalos GRE, **61** D4
Kephalos Pr. TKY, **51** G4
Kepha(s) TKY, **89** D3
Kephisia GRE, **59** C2; **55** F4; **58** F1
Kephisos fl. GRE, **59** B2; **58** F1
Kephisos fl. GRE, **59** B3; **58** F2
Kephisos fl. GRE, **55** H3
Kepia GRE, **51** C3
Kepoi RUS, **87** L2; **84** B3
Kepos TKY, **53** A2
Keraia? GRE, **60** A2
 *Keraia TKY, **65** E2
Kerameia? EGY, **80** B2
Kerameios Sinus, **61** E4
Kerameis GRE, **59** B3
Keramos TKY, **61** F3
Kerar Kale TKY, **64** H4
Keras TKY, **53** A2
Kerasous TKY, **87** D4
Kerasous TKY, **87** E3
Kerasous fl. TKY, **87** E3
Kerasson GRE, **54** C3
Kerata GRE, **59** A2
Kerata M. GRE, **59** A2; **58** E1
Keraunia CYP, **72** C2
Kerax MAC, **49** C2
 *Kerbia TKY, **62** A4
Kerdylon GRE, **51** B3
Kerefto TKY, **89** B2
Kerentza GRE, **54** B3
Kerosos SPN, **25** F4
Keretapa? TKY, **65** C2
Keria Ins. GRE, **61** B4; **57** D5
Kerinthos GRE, **55** E3; **57** B3
Kerkab ALG, **29** F2
Kerkaphos M. TKY, **61** E1
Kerkasoros EGY, **74** E4
Kerke EGY, **75** E2
Kerken-Aldekerk GER, **11** G1
Kerkeosiris EGY, **75** D2
Kerketai RUS, **84** D4
Kerketeus M. GRE, **61** D2
Kerkethoeris? EGY, **75** D2
Kerkhove BGM, **11** D2
Kerkichi TKM, **98** F1
Kerkineion GRE, **55** D1
Kerkinitis? UKR, **23** G3
Kerkinitis L. GRE, **50** D2; **49** F2
Kerkouane TUN, **32** H3
 [Kermanshahan] IRN, **92** C2
Kermen-Kyr UKR, **23** H4
Kerobothros IND, **5** D4
Kerophaioi? TUN, **32** E4
Kerouinoi FRA, **48** C2
Kerpiç TKY, **63** B2
Kerpiç TKY, **64** B2; **63** H2
Kersounon FRA, **48** D2
Kertonos? TKY, **56** E3
Keryn(e)a CYP, **72** C2
Keryneia GRE, **58** C1
Kerynitis fl. GRE, **58** C1
Keshmesh IRN, **89** G1
Kesmez TKY, **66** D1
Kester BGM, **11** E2
Keston BGM, **8** H3; **11** A1
Kestria? ALB, **54** B2
Kestrine GRE, **54** B2
Kestros TKY, **66** A4
Kestros fl. TKY, **66** E3
Keteios fl. TKY, **56** E3
 *Ketia"? Pr. GRE, **60** F2
Ketion Oros AUS, **13** B4; **12** I4
Kettos? GRE, **59** B2
Keynsham UKG, **8** E3
Kezy UKR, **87** K2 no. 32
Kh., see *Kherba*
Kh., see *Khirbet*
Khablov Khutor UKR, **23** E2 no. 59
Khairabad tepe UZB, **99** B2

Khaitabad tepe UZB, **99** B2
Khakh TKY, **89** B1
Khalabad tepe AFG, **98** G2
Khalchayan UZB, **99** B1
Khalkadzhar TAJ, **99** C1
Khalospita GRE, **60** G3
Khamiseh EGY, **73** C4
Khan Aiyash SYR, **69** E2
Khan el-Abyad SYR, **69** F1
Khan el-Jennajil SYR, **69** E2
Khan esh-Shamat SYR, **69** E2
Khan ez-Zebib JOR, **71** C2
Khan gaza TAJ, **99** B2
Kharab Shems SYR, **67** D4
Kharabat Deir el-Halin EGY, **75** D2
Kharabshahr IRN, **96** C3
Kharaib Mahlabia IRQ, **89** E4
Kharg IRN, **93** G4
Kharitomeni GRE, **51** B2
Khashm el-Eish EGY, **73** G3
Khatta tepe UZB, **99** B2
Khatyn-Rabad UZB, **99** B2
Khayrabad Bala IRN, **93** G3; **94** A3
Khedis MOR, **28** A6
Kheimadio GRE, **54** C3
Kheimarros-Bardaki GRE, **61** B3
Kheleifeh EGY, **76** F2
Kheleifeh JOR, **76** F2
Khelones CYX, **72** E1
Kherba Achlef ALG, **29** G1
Kherba de Sfisifa ALG, **30** F4
Kherba des Aouissat ALG, **29** G1
Kherba des Ouled Hellal ALG, **34** A2
Kherba Oum el Adame ALG, **29** G1
Kherba Sidi el Ahmar ALG, **30** B4; **29** G1
Kherbet Ramoul ALG, **30** inset
Kherson UKR, **23** F2
Khezerlu Qal'eh IRN, **89** G2
Khief al-Zarah SAU, **83** C5
Khili GRE, **55** G3
Khirbet ash-Shiqri SAU, **83** B4
Khirbet Basaliyye WBK, **69** B5
Khirbet Deir Situn IRQ, **89** E4
Khirbet Dor JOR, **76** G1
Khirbet Dubab JOR, **71** B3
Khirbet ed Deir WBK, **70** G2
Khirbet ed Dikke SYR, **69** C4
Khirbet ed-Dharih JOR, **71** B4
Khirbet ed-Douse SYR, **68** E3
Khirbet ein Mudiliya JOR, **76** G1
Khirbet el Ghirur WBK, **69** C5
Khirbet el Quneitira WBK, **70** G3
Khirbet el-Baridiyeh JOR, **76** G1
Khirbet el-Batra JOR, **71** B3
Khirbet el-Beida SYR, **68** E3
Khirbet el-Bilaas SYR, **68** E4
Khirbet el-Fityan JOR, **71** B3
Khirbet el-Hiyad JOR, **76** G1
Khirbet el-Kithara JOR, **76** G2
Khirbet el-Knese LEB, **69** C2
Khirbet el-Muhatta JOR, **71** B2
Khirbet el-Mureighah JOR, **76** H1
Khirbet el-Nasara JOR, **76** H2
Khirbet el-Qirana JOR, **76** H2
Khirbet el-Taiyineh JOR, **76** G1
Khirbet el-Thalajeh JOR, **76** H2
Khirbet el-Umbashi SYR, **69** E3
Khirbet et Tira WBK, **69** B5
Khirbet et-Tannur JOR, **71** B4
Khirbet et-Tin SYR, **68** C4
Khirbet ez-Zona JOR, **71** B2
Khirbet Faris JOR, **71** B3
Khirbet Hamdan JOR, **76** G1
Khirbet Jabaris WBK, **69** B5
Khirbet Jaddala IRQ, **91** E2
Khirbet Jedora ISR, **69** B4
Khirbet Karkara ISR, **69** B3
Khirbet Khiraf WBK, **69** C5
Khirbet Naqb el-Shtar JOR, **76** G2
Khirbet Qasrij IRQ, **89** E4
Khirbet Qazone JOR, **71** B3; **70** H3
Khirbet Qubr Ibn Naif IRQ, **91** E2
Khirbet Qurein JOR, **76** G1
Khirbet Rassif JOR, **76** G1
Khirbet Semrin SYR, **68** E4
Khirbet Sherfan EGY, **76** G1
Khirbet Shihlan JOR, **71** B3
Khirbet Summaqa ISR, **69** B4
Khirbet Umm Ras JOR, **76** G1
Khirbet Umm 'Ulleiq ISR, **69** A5
Khirbet Waziya ISR, **69** B4
Khirbet Yarza WBK, **69** B5
Khirbet Zikhrin ISR, **70** F1
Khironisi GRE, **55** D3
Khisht tepe AFG, **99** C3
Khisor TAJ, **99** C1
Khiut Rabbua IRQ, **91** F4
Khodzha-gul'suar UZB, **99** B2
Khodzha kala TAJ, **99** C2
Khodzha-kamar UZB, **98** G1; **99** A2
Khodzha-kamar UZB, **99** B2
Khoika GRE, **54** C3
Khokhlach RUS, **84** F1
Khoki-safed TAJ, **99** C1
Kholm Vereshchagina GEO, **87** F1
Khomina UKR, **23** H1
Kholmogorka UKR, **87** I2 no. 7; **23** I3 no. 167
Khomutova Balka UKR, **23** G4 no. 105
Khondro Teikhos GRE, **55** F2
Khontro Bigli GRE, **56** C3
Khoprovskoye RUS, **84** E1
Khora GRE, **61** D2
Khoramrud IRN, **90** E4

Khordeh Cheshme IRN, **92** C3
Khoristi GRE, **51** C2
Khortata GRE, **54** C4
Khosro-shad-Peroz IRN, **96** C2
Khovlegora GEO, **88** C3
Khoy Qiz Qal'eh IRN, **89** H2
Khrysomilia GRE, **61** C2
Khrysoitsa GRE, **55** B3
Khuka GRE, **54** D3
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Khurmuzfarrah TKM, **98** C1
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Khush bai AFG, **99** D3
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Khutor Blagoveshchenskiy RUS, **84** C4
Khutor Svobodnyy UKR, **23** E2 no. 6
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Kiboreia LEB, **69** D2
Kibotos TKY, **65** D1
Kibyra Mikra TKY, **65** G4
Kibyrtis TKY, **65** C4
Kichyros GRE, **54** C3
 *Kidrama TKY, **65** B3
Kidyessos TKY, **62** D4
Kierion GRE, **55** C2
Kieros TKY, **86** B3
Kieros fl. TKY, **86** B3
K(i)etis TKY, **66** B3
Kietrz POL, **13** C2
Kifrin IRQ, **91** D3
Kikones GRE, **51** F3
Kikonion TKY, **53** B2
Kikynna? GRE, **59** C3
 *Kilaraza TKY, **65** B2
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Kilbos fl. TKY, **56** G5
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Kimaros Pr. GRE, **60** A1
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 *Kimista TKY, **86** C3
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 *Kindyria TKY, **63** A4
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Kinyps LBY, **35** G2
Kinyps fl. LBY, **35** G2
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Kios fl. TKY, **52** E4
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Kippenheim GER, **11** H4; **12** A4
Kiraios Sinus, **54** B2
Kiratah IRN, **94** C5
Kirghiz tepe AFG, **99** D2
Kiriath Ye'arim ISR, **70** G2
Kirillovskoye RUS, **84** C4
Kirk Sink UKG, **9** E7
Kirkaion Akron ITL, **44** D3
Kirkebakkegård DEN, **2** F2
Kirkidios fl. FRA, **48** C2
Kirkintilloch UKG, **9** C5
Kirkkuyu TKY, **66** B4
 *Kirkota TKY, **67** B3
Kirktepeler TKY, **86** E2
Kirmond-le-Mire UKG, **8** G1
Kirovo UKR, **87** K2 no. 72
Kirra GRE, **55** C4; **57** A3
Kirradai NEP, **6** F4; **5** F1
Kirtepe TKY, **61** F1; **56** F5
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Kisamos? GRE, **60** B2
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Kissidai? Pr. TKY, **65** B4
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Kissos? fl. TKY, **56** G4
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Kithas GRE, **50** D4
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Kız Kalesi TKY, **64** H2
Kizari TKY, **87** A4
Kızıl Şehir TKY, **64** C2
Kızılbel TKY, **65** C4
Kızılköy TKY, **61** G4
Kizitirinskoye RUS, **84** E1
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 *Kizoura TKY, **52** G4
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Klaudianon EGY, **78** C4
 *Klaudiokaisareia TKY, **65** G2
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Klazomenai? TKY, **56** D5; **57** E3
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Kleides Inss. CYX, **72** F1
Kleides kai Kleithra tou Pontou TKY, **53** B2
Kleides Pr. CYX, **72** F1
 *Kleimaka TKY, **61** F1
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Kleinzerbst GER, **12** F1; **10** I5
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Kleisoura 2 GRE, **54** C3
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Klimax TKY, **65** E3
Klimax TKY, **65** E4
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Klimax M. LEB, **69** C1
Klimax Tyrion LEB, **69** B3
Klirou CYP, **72** C2
Klisia GRE, **54** B2
Klisura YUG, **21** D6
Klitai GRE, **50** C3
 *Klossama TKY, **86** D3
Klosterneuburg AUS, **13** B4
Kloten SWI, **19** A2; **18** F2
Klounion FRA, **48** D2
Klukhor Pass GEO, **87** H1
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Knemis M. GRE, **55** D3
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Kněževs CZE, **12** G2
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Knosos GRE, **60** D2; **1** I3
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 *Kobara TKY, **86** D3
Koblevo UKR, **23** E2
Kobosh EGY, **81** C2
Kobr Roumia ALG, **30** G3
Kobrys TKY, **51** H3
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Kodrigai TKY, **67** C3
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Kogamos fl. TKY, **56** G5; **62** A5
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Kojetin 2 CZE, **13** C3
Kokala PAK, **6** B4; **5** B1
Kokhav ha-Yarden ISR, **69** C4
Kokkino Stephani GRE, **54** C4
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Kokkinos GRE, **56** A2
Kokkinovouno CYP, **72** B3
Kokkonatou Inss. YEM, **4** D3
Kokkum UZB, **99** C2
Kokkynos Pr. ITL, **47** G3
Kokousos TKY, **64** C4
Kokul'skoe TAJ, **99** D2
 *Kokylon? TKY, **56** C2; **57** E2
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Kolchikos Kolpos, **5** D5
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*Korakoe TKY, **56** G5
Koralios fl. GRE, **55** D4
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Korama TKY, **63** F3
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Korax Akron UKR, **23** I4
Korax? fl. GEO, **87** F1
Korax fl. TKY, **64** D3
Korax M. GRE, **55** C3
Korax Oros RUS, **84** D4
Koraxoi? GEO, **87** F1
*Korba TKY, **65** C5
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Korbilon FRA, **14** D1
Korbovo YUG, **21** E5
Korde TKY, **89** C3
Kordyle TKY, **87** E3
Korea(i) WBK, **69** B5; **71** A1
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Koresa TKY, **62** A4; **56** H4
Koresia GRE, **58** G2; **57** C4
Kores(s)os M. TKY, **61** E2
Koriaia? TKY, **89** B1
Korinion UKG, **8** F3
Korion GRE, **60** C2
Koriondoi IRE, **8** A2
Korkontoi CZE, **12** I2
Korkyra Melaina CRO, **20** D7
*Korma TKY, **65** D4
Korman YUG, **21** D6
Kormasa? TKY, **65** D3
Korna? TKY, **66** A1
Kormaouioi UKG, **9** D2
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Kornensioi ‘Aichilensioi’ ITL, **48** A2
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Korodamon? Akron OMN, **3** G5
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Korphos GRE, **58** G4
Korpilike GRE, **51** F2
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Korra TKY, **89** B2
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Korseia GRE, **55** E3; **57** B3
Korsiai? GRE, **61** C2; **57** E4
Korsiai Inss. GRE, **61** C2; **57** E4
Kortia EGY, **81** C2
Kortikata SPN, **26** D4
Korunegala SRI, **5** inset
Kory Ins. IND, **5** D5
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Korydallos M. GRE, **59** B3
Korydela Ins. TKY, **65** D5
Korykiai Inss. GRE, **60** A1
Korykion Antron GRE, **55** D3
Korykos TKY, **65** D5
Korykos M. TKY, **56** D5; **57** E3
Korykos Pr. GRE, **60** A1; **57** B6
Korynos GRE, **59** B2
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Koryphasion GRE, **58** B4
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Kos EGY, **75** D2
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Koshava BUL, **21** F5
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Koskam EGY, **77** D2
Kosmas kai Damianos, Mon. TKY, **53** A2
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Kosovka UKR, **23** D2
Kosovska Mitrovica YUG, **21** C7
Kossinites? fl. GRE, **51** D2
Kossoanos fl. IND/NEP, **6** F4; **5** F1
Kostol YUG, **21** E6
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Kotilion M. GRE, **58** B3
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Kottayam IND, **5** D5
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Kottis IND, **5** E3
Kottobora IND, **5** E3
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Kotylaion M. GRE, **55** F3

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Kouara? TKY, **62** A4
Kouass MOR, **28** B2
*Koubaita TKY, **52** F3
Koubba de Sidi Hamza ALG, **30** G4
Koubri EGY, **76** B1; **74** H4
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Koudiat en Nessera ALG, **29** D2
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Koukos GRE, **51** D3
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Ko(u)ralios fl. GRE, **55** C2
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Kouriakon? Pr. CYP, **72** B3
Kouriannon? Akroterion FRA, **14** D4
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Kourion CYP, **72** B3
Kourouklos GRE, **56** B3
Kouroula IND, **5** D4
Kousa? fl. MOR, **1a** C2; **1** B4
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Koussites Nomos EGY, **77** D2
Koutlougouni GRE, **56** C3
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Krachimir BUL, **21** E6
Kragos M. TKY, **65** B5
Kragos? Pr. TKY, **65** B5
Kraków-Nowa Huta POL, **13** F2
Kralev dol BUL, **49** F1; **21** F7
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Krambousa Ins. TKY, **65** D5
Krambousa Ins. TKY, **66** D4
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Krasos Pr. TKY, **65** A4
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Krathis fl. GRE, **58** C1
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Kraunoi Pr. TKY, **66** D4
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Kreimbach GER, **11** H3
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Krenides GRE, **51** C2; **57** C1
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Kreusis GRE, **55** E4; **57** B3; **58** E1
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Krimis(s)a? ITL, **46** F3
Krimis(s)a Pr. ITL, **46** F3
Krine? TKY, **66** E4
Krinida GRE, **51** B2
Krios fl. GRE, **58** D1
Kriou Metopon Pr. GRE, **60** A2
Kriou Metopon Pr. UKR, **23** G4
Krisa GRE, **55** C4; **57** A3
Kriothote TKY, **51** H4
Krithote Pr. GRE, **54** D4
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Krivi Dol MAC, **50** B1

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Krokyleion? GRE, **55** B4
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Krousa? Ins. TKY, **61** E3
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[Krya Pegel]? TKY, **64** D1
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KS930 IRN, **93** E1
KS933 IRN, **93** E1
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Ksar-el-Guennara TUN, **33** D1
Ksar el Kaoua ALG, **29** G1
Ksar es Sghir MOR, **28** C2
Ksar-es-Soudane TUN, **32** F4
Ksar-Graouch TUN, **33** D4
Ksar Hannoun ALG, **29** D1
Ksar-Hellal TUN, **32** D4
Ksar Koutine TUN, **35** C1
Ksar Roumi ALG, **30** G3
Ksar Tabria TUN, **35** B1
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Kudavelli IND, **5** D3
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Kuh-i Ayyub IRN, **94** C3
Kuh-i Bolagh IRN, **90** C2
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Kuhistaniha AFG, **99** D3
Kuhna Khulm AFG, **99** B3
Kuhna Qal'a AFG, **99** D2
Kukhnakala TAJ, **99** C2
Kul'-Oba UKR, **87** K2 no. 61
Kul tepe IRN, **90** C4
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Kulakovsky UKR, **23** G4
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Külek Dağ TKY, **64** C4
Kulug-shakh tepe UZB, **98** G1; **99** A2
Kum tepe TKM, **98** F1
Kumandan IRN, **92** F2
Kumm ed-Deba LBY, **37** C1
Kumpfmühl GER, **12** F4
Kumsar AFG, **98** G1; **99** A2
Kumtepe TAJ, **99** C2
Kunar Siah IRN, **94** C5
Kundl AUS, **19** E2
Kungsgården SWE, **2** G1
Kunyabai TAJ, **99** C1
Kupelternum ITL, **44** F3
Kur, R. IRN, **94** C4
Kurdzhips RUS, **84** E4
Kurgancha TAJ, **99** C1
Kurh u kich IRQ, **91** G2
Kurmaičiai LIT, **2** H2
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Kuršumlijska Banja YUG, **21** D6
Kürtkaya TKY, **61** E2
Kurtlu Tepe TKY, **64** H1

Kurtoğlu TKY, **86** C2
Kuşānas, **6** A2; **5** D1
Kushk Khainfar IRN, **92** B3
Kushmeikhan TKM, **98** C1
Kutná Hora CZE, **12** I3
Kutsurub UKR, **23** E2 no. 25
Kutzemendi SPN, **25** C3
Kuyruklu Kale TKY, **61** F3
Kvemo Chaladidi GEO, **87** G2
Kyamosoros? fl. ITL, **47** F3
Kyaneai TKY, **65** C5
Kyaneai Inss. TKY, **53** B2
Kyaneai Inss. TKY, **53** B2; **52** E2
Kyaneos? fl. GEO, **87** G2
Kyaneos? fl. GEO, **87** H2; **88** A2
Kyathos? fl. GRE, **54** D4; **55** A3
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*Kydai TKY, **61** F3
Kydantidai GRE, **59** C2
Kydaros fl. TKY, **53** A2; **52** D2
Kydathenaion GRE, **59** B3
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Kydonia GRE, **60** B1; **1** H3; **57** C6
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Kykllobion TKY, **53** A3
Kylandrene Chora IND, **6** D3
Kyllandos TKY, **61** G3
Kyllene GRE, **58** A2; **54** inset
Kyllene? TKY, **56** D4; **57** E3
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Kyllou Pera GRE, **59** C3
Kymaios? fl. GRE, **60** E2
Kymaria? TKY, **65** A4
Kymisala GRE, **60** F3
*Kymnissa TKY, **61** E3
Kynaitha(i) GRE, **58** C1
Kynegike SYR, **67** D4
Kynopolis EGY, **74** E3
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Kynosoura Pr. GRE, **59** B3; **58** F2
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Kynouria GRE, **58** D3?; **57** A4
Kynthos M. GRE, **61** A3
Kynthos M. GRE, **61** A3
Kypaira GRE, **55** C2
Kyparissia GRE, **58** B3
Kyparissia GRE, **58** D4; **57** A5
Kyparodes TKY, **53** B2
Kypasis TKY, **51** H3
Kyphanta GRE, **58** D4; **57** A5
*Kypra TKY, **52** F3
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Kyria GRE, **51** C2
Kyrk tepe TKM, **98** C1
Kyrnos Ins. ITL, **48** D2; **41** B5
Kyros fl. AZE/GEO, **90** D1; **1** L2; **3** E1; **88** B3
Kyrtros GRE, **50** B3
Kyrtanion LBY, **73** B2
Kyrtones? GRE, **55** E3
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Kytaion? GRE, **60** C2
Kythera GRE, **58** inset; **57** B5
Kyther(i)os fl. GRE, **58** B2
Kytherros GRE, **59** C3; **58** F2
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Kytinion GRE, **55** D3; **57** A3
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La Alcudia SPN, **27** A3
La Argentera SPN, **27** G2
La Bastida SPN, **27** E3
La Bauche FRA, **17** F3
La Bobadilla SPN, **26** F4
La Boisse FRA, **17** E2
La Boissière FRA, **14** G3 no. 78
La Bombilla SPN, **27** E2
La Boulaye FRA, **14** F1 no. 20
La Brèche FRA, **15** D1
La Bussière-Etable FRA, **14** G2 no. 41
La Calade FRA, **16** B3
La Calzadilla SPN, **24** G3
La Carolina SPN, **27** B3
La Catalane FRA, **15** D2
La Cecchina ITL, **43** C2
La Celle FRA, **14** H2
La Cerca SPN, **25** C4
La Chabanne FRA, **14** E3 no. 59
La Chapelle-des-Fougeretz FRA, **7** E3
La Chapelle-du-Mont-du-Chat FRA, **17** F2
La Chaussée-Tirancourt FRA, **11** C3
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La Cività di Spedino ITL, **42** E4; **44** D1
La Cloche FRA, **15** E3
La Cocosa SPN, **26** C3
La Colombella ITL, **43** D2
La Condamine FRA, **17** E4
La Condoumine FRA, **15** A3
La Côte-St-André FRA, **17** E3
La Couronne FRA, **15** E3
La Courtine FRA, **16** A3; **15** F3
La Cuma ITL, **42** F2
La Dehesa SPN, **25** C4 no. 130
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La Fuente Seca SPN, **26** C4
La Galère FRA, **16** B3
La Gayole FRA, **16** A3
La Giostra ITL, **43** C2
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La Gran Mina SPN, **26** F3
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La Haute-Sarražine FRA, **14** E3 no. 61
La Horadada Piedra SPN, **26** D4
La Legue FRA, **15** E1
La Leitosa SPN, **24** E2
La Liquière FRA, **15** C2
La Loba SPN, **26** E3
La Madeleine FRA, **11** G4
La Maladrerie FRA, **14** H4
La Malena SPN, **25** E4 no. 119
La Mesa SPN, **25** B3
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La Monédière FRA, **15** A3
La Motte-St-Martin FRA, **17** F4
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La Muela SPN, **26** F4
La Mure FRA, **17** F4
La Olmeda SPN, **24** G2
La Onza SPN, **26** E3
La Pedraja SPN, **25** B3
La Perche FRA, **14** I2 no. 31; **18** A3
La Pieve ITL, **41** D3
La Pinède FRA, **15** F3
La Plano FRA, **25** G2 no. 60
La Portuguesa SPN, **26** E4
La Queyrie FRA, **17** F4
La Ràpita SPN, **25** F4
La Roche l'Abeille FRA, **14** G3
La Roche-Maurice FRA, **7** B3
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Ladná CZE, **13** B4
Ladon fl. GRE, **58** B2
Ladon fl. GRE, **58** B2
Ladon fl. TKY, **86** B2
Ladozhskaya RUS, **84** E3
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Laetania SPN, **25** H4
Laelia SPN, **26** D4
Laeros fl. SPN, **24** C2
Laertes TKY, **66** A3
Laertes M. TKY, **66** A3
Laestrygonii Campi ITL, **47** F4
Laevi ITL, **39** D3
‘Lagalasso’ TKY, **64** G4
Lagania TKY, **62** H2; **86** C4
Lagbe TKY, **65** C3
*Lageina TKY, **62** G5
Lagentium UKG, **8** F1
Laghetto di Colonna ITL, **43** C2
Lagina TKY, **61** G3
Lago del Lupo ITL, **45** E4
Lago dell' Accesa ITL, **41** D4
Lago di Paola ITL, **44** D3
Lagos POR, **26** B4
Lagousa Ins. GRE, **60** D5
Laguatan LBY, **35** F3; **37** A2; **38** B4
Lagusae Inss. TKY, **56** C2
Lagussa Ins. TKY, **65** B4
Lagyra UKR, **23** H4
Lahami EGY, **80** inset
La(h)ir? IRQ, **91** F3
Lahnau-Dorlar GER, **11** I2; **12** B2
Lahnau-Waldgirmes GER, **11** I2; **12** B2
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Laia Nesos LBY, **38** D1
Laiaioi BUL, **49** E1
Laianci AUS, **19** E3
Laino ITL, **46** C2
Lais SPN, **24** C2
Laka(i)nitis TKY, **66** B4
Lakanatis TKY, **67** C2
Lakereia GRE, **55** D1
Lak(e)ter Pr. GRE, **61** E4
Lakh-mazar IRN, **3** G3
Laki MAC, **50** C1; **49** E2
Lâki BUL, **51** B2; **49** F2
Lakiadai GRE, **59** B3
Lakki CYP, **72** A2
Lakkios ITL, **47** G4
Lakmon M. GRE, **54** D2
Laktinje MAC, **49** C2
Lalandos TKY, **62** F3
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Lalla Ghannama MOR, **28** C5
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Lalla Rhano MOR, **28** B4
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Lalla Yto MOR, **28** B5
Lalmi Buz AFG, **99** D3
Lalonquiére FRA, **25** E2 no. 84
L'Altare ITL, **43** C3
Lama SPN, **26** D1
Lamasba ALG, **34** D2
Lamatorma TKY, **66** C3
Lambaesis ALG, **34** E2; **1** E3
Lambafundi ALG, **34** E2
‘Lamban’? IRQ, **91** E2
Lambatai AFG, **6** C3
Lambdia ALG, **30** E4
Lambiridi ALG, **34** D2
Lambrum ITL, **39** F3
Lambrus fl. ITL, **39** E2
*Lamecum POR, **24** D3
Lametikos Kolpos, **46** D4
Lametus fl. ITL, **46** D4
Lamia GRE, **55** C3; **57** A3
Lamiggig(a?) ALG, **34** E2
Laminium SPN, **27** B3
Lamnae ITL, **43** C1; **44** C1
Lamnaios fl. IND, **5** C2; **6** C5
Lamniana? TUN, **32** F4
Lamnum FRA, **14** E3
Lamon? GRE, **60** B2
Lamontjoie FRA, **25** F1 no. 25
Lamonzie-St-Martin FRA, **14** F4 no. 116
Lamos TKY, **66** A4
Lamos TKY, **66** E3
Lamos fl. TKY, **66** E3
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Lamounia TKY, **62** D2; **86** A4
Lampas UKR, **23** H4
Lampeia M. GRE, **58** B2
Lampetes Pr. ITL, **46** D4
Lamponia TKY, **56** C2
Lampsacus TKY, **51** H4; **57** E1
Lamptrai Hypenérthen GRE, **59** C3; **58** F2
Lamptrai Kathyperthen GRE, **59** C3; **58** F2
Lamptrai Paraloi GRE, **59** C3
Lamsorti ALG, **34** E2
*Lamyana TKY, **56** F4
Lamyatt UKG, **8** E3
Lamyron TKY, **87** C3
Lanaricus fl. ITL, **47** B3
Lancaster UKG, **9** E6
Lance SPN, **24** F2
Lancia SPN, **24** F2
Lancienses Oppidani SPN, **24** E4; **26** D1
Lancienses Transcudani POR, **24** D4
Landerneau FRA, **7** B3
Laneia CYP, **72** B3
Laneion TKY, **56** F2
Lang-i Rud IRN, **92** G2
Langenhain GER, **11** I2; **12** B2

Langenses ITL, **39** D5
L'Anglade FRA, **14** E3 no. 60
Langobardi AUS/CZE, **13** B4
Langobardi GER, **10** G3
Langobardi ITL, **39** D3; **19** B4
Langobriga POR, **24** C4
Langon FRA, **14** D1 no. 6
Langonnet FRA, **7** C3; **14** B1
Langton UKG, **9** G6
*Lankená TKY, **62** C4
Lannion FRA, **7** C3
Lansargues FRA, **15** C2
Lansbrica SPN, **24** C2
Lanslevillard FRA, **17** H3
 Lanuéjols FRA, **15** A1
Lanuéjols FRA, **17** B5
*Lanuéjoul*s FRA, **14** H4
Lanuvium ITL, **43** C3; **44** C2
Lanzhot CZE, **13** B4
Laodicea IRN, **92** D2
Laodicea SYR, **68** A2; **1** K3; **3** C2
Laodicea ad Libanum SYR, **68** C4
Laodicea ad Lycum TKY, **65** B2; **1** I3; **3** A2
Laodikeia TKY, **87** A4
Laodikeia en te Phoinike LEB, **69** C2
Laodikeia (Katakekaumene) TKY, **63** A4
Laon FRA, **11** D3
Laos ITL, **46** C2
Laos fl. ITL, **46** C2
Laouiansene TKY, **64** D2
[Lapara] TKY, **64** E4
Lapatia Korou Akron SPN, **24** D1
Lapedia GRE, **56** C3
Lapethos CYX, **72** C2
Laphron? GRE, **55** C4
Lapidaria? SWI, **19** B3
Lapithaion GRE, **58** C4
Lapithos M. GRE, **58** B2
Lappa GRE, **60** B2
Laprugne FRA, **17** B2
Lapsarna GRE, **56** B3
Lapurдум FRA, **25** D2
Laranda TKY, **66** C2
Larçay FRA, **14** F1
Lardería ITL, **46** D2
Lares TUN, **32** C4
Larga FRA, **18** E2
Largiana ROM, **21** F2
Largo Preneste ITL, **43** C2
‘Larice’ ITL, **19** F3
Larike IND, **6** C5; **5** C2
Larina FRA, **17** E2; **18** C4
Larinum ITL, **45** A1; **44** G2
Larisa? GRE, **60** E2
‘Larisa’? IRQ, **91** E1
Larisa TKY, **56** C2; **57** E2
Larisa TKY, **56** F5
Larisa TKY, **61** F2
Larisa Kremaste GRE, **55** D3; **57** A3
Larisos fl. GRE, **58** A1
Larissa GRE, **55** C1; **1** H3; **57** A2
Larissa SYR, **68** C3
Laris(s)a? TKY, **56** E4; **57** F3
Larissai Petrai GRE, **56** C3
Larius L. ITL, **39** E1; **19** B4
Larmanaza SYR, **67** C4
Larnaka CYP, **72** D3
*Laroumada TKY, **66** B2
Larresingle FRA, **25** F2 no. 36
Larreule FRA, **25** E2 no. 83
Larriou FRA, **25** F2 no. 78
Larroque FRA, **25** G2 no. 51
Larsa IRQ, **93** B2
Larsos GRE, **56** C3
Lartos GRE, **60** G3
Larymna GRE, **55** E3; **57** B3
Larymna TKY, **61** G4
Larysion M. GRE, **58** D4
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Las Brujas SPN, **26** D2
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Las Coronas SPN, **25** F4
Las Cucharas SPN, **26** E3
Las Gimenas SPN, **25** C3
Las Mazmoras SPN, **26** C4
Las Médulas SPN, **24** E2
Las Merchanas SPN, **24** E4
Las Minillas SPN, **26** F3
Las Murallas SPN, **25** B3
Las Murias de Beloño SPN, **24** F1
Las Omañas SPN, **24** F2
Las Quintanas SPN, **25** C4 no. 131
Las Tamujas SPN, **27** A2
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Las Torres SPN, **26** F5
Lasaia GRE, **60** C3
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Lascuta SPN, **26** E5
Lascutana Turris SPN, **26** E5
Lashom IRQ, **91** F2
Lasion GRE, **58** B2
Laskiv UKR, **13** J2
*Lasnedda? TKY, **56** F4
Lasséran FRA, **25** F2 no. 75
Lassira SPN, **25** E5
Lasthenes TKY, **53** B2
Lastigi SPN, **26** D4
Lastos GRE, **60** E4
Laterza ITL, **45** E3
Lathinat YEM, **4** C3
Lathon fl. LBY, **38** B1
Laththa YEM, **4** B2
Latimer UKG, **8** G3

Latina YUG, **21** E6
Latium ITL, **44** C2; **1** F2
Latium Adiectum ITL, **44** D3
Latium Vetus ITL, **43** B2
Latmikos Sinus, **61** inset
Latmos TKY, **61** F2
Latmos M. TKY, **61** F2
Lato GRE, **60** E2
Lato pros Kamara GRE, **60** E2
Latobici SVN, **20** B4
Latom GRE, **56** C4
Latomi GRE, **56** C5
Latomia? TUN, **32** H2
Latopolis EGY, **80** B3
Lattara FRA, **15** B2
Laturus Sinus, **29** E1
Laubendorf AUS, **19** F3; **20** A3
Lauchheim GER, **12** D4
Laud fl. MOR, **28** D3
Laudiacum M. FRA, **14** F1
Laugaricio SVK, **13** D4
Laugona? fl. GER, **11** H2; **12** A2
Laumellum ITL, **39** D3
Laupas YEM, **4** B3
Laureion GRE, **59** C3; **58** F2
Laurentes ITL, **43** B3
‘Laurento’ CRO, **20** E6
Lauriacum AUS, **12** H4; **1** F1; **2** F4
Lauriana CRO, **20** B4
Laurinienses ITL, **44** G4
Lauro SPN, **25** H4
Lauro SPN, **26** F4
Laurons FRA, **16** B3
Laurum NET, **10** A4
Laus Pompeia ITL, **39** E3
Lautrego FRA, **25** H2
Lautulae ITL, **44** D3
Lauzadeai TKY, **66** B3
Laval FRA, **15** C1; **17** C5
Lavant AUS, **19** E3
Lavardac FRA, **25** F1 no. 23
Lavatris UKG, **9** F6
*Lavernae ITL, **44** E1
Laveyron FRA, **17** D3
Lavi ISR, **69** B4
Lavialle FRA, **14** G3 no. 85
Lavinium ITL, **43** B3; **44** B2
Lavinium? ITL, **46** C2
Lavinius? fl. ITL, **40** A4
‘Lavobrinta’? UKG, **8** D2
Lavoye FRA, **11** F3
Laxia tis Skhistis CYX, **72** B2
Laziane TKY, **86** D3
Lazike GEO, **88** A2
Lazurnoye UKR, **23** F3 no. 72
Le Barrou FRA, **15** B3
Le Bouchet-St-Nicolas FRA, **17** B4
Le Candéou FRA, **16** C2
Le Canet FRA, **14** F4 no. 115
Le Castella ITL, **43** D3
Le Castella ITL, **46** F4
Le Catelet FRA, **11** D2
Le Chalard FRA, **14** G3 no. 80
Le Chateler FRA, **14** E3
Le Châtelard FRA, **14** F3 no. 65
Le Châtelet de Gourzon FRA, **11** F4
Le Ciliegeta ITL, **42** B1
Le Clap FRA, **14** H4
Le Crêt-du-Maure FRA, **17** G2
Le Fort FRA, **16** B3
Le Frèche FRA, **25** E2 no. 8
Le Freney FRA, **17** G3
Le Goutil FRA, **25** G2 no. 99
Le Grand Verger FRA, **15** E2
Le Griffon FRA, **15** E3
Le Langon FRA, **14** E2
Le Mesge FRA, **11** C3
Le Moulin FRA, **14** G1 no. 24
Le Moulin FRA, **25** F2 no. 46
Le Moulin des Vignes FRA, **14** D2
Le Perron FRA, **17** E3
Le Petit Peyrou FRA, **14** F3 no. 73
Le Pinnacle UKG, **7** D2
Le Plan de Phazy FRA, **17** H4
Le-Poujol-sur-Orb FRA, **25** I2
Le Pouzin FRA, **17** D4
Le Roc de la Fare FRA, **17** A5
Le Ronssoy FRA, **11** D3
Le Rozier FRA, **14** I4
Le Serre d'Astier FRA, **17** F5
Le Taros FRA, **25** F2 no. 71
Le Terrail FRA, **17** C2
Le Thillay FRA, **11** C3
Le Trou FRA, **25** H2 no. 52
Le Vignacce ITL, **43** C2
Le Vigneret FRA, **15** F3; **16** A3
Lebaba SYR, **69** D3
Lebadeia GRE, **55** D4; **57** A3
Lebedi RUS, **84** D3
Lebedos TKY, **61** D1; **57** E3
Leben GRE, **60** C3
Lebinthos Ins. GRE, **61** C3; **57** E4
Lebissos Ins. TKY, **65** B4
Lece YUG, **21** D7
Lechaion GRE, **58** D2; **57** A4
Lecksair LBY, **36** C5
L'Ecluse FRA, **25** H3
Lederata YUG, **21** D5
Lédignan FRA, **15** C2
*Ledo FRA, **18** C3
Ledon? GRE, **55** D3
Ledroi CYP, **72** C2
Ledus fl. FRA, **15** B2
Lefkandi GRE, **55** F4; **57** B3

Lefkas GRE, **61** B4
Łeg Piekarski POL, **2** G3
*Legeita TKY, **65** D2
Legerda TKY, **89** C2
Leges Maiores ALG, **34** F2
Legio ISR, **69** B4
Legio VII Gemina SPN, **24** F2
Legna TKY, **86** C3
Lehun JOR, **71** B3
Leia? Ins. GRE, **61** C4
Leibethra GRE, **50** C4
Leimon TKY, **61** G2
Leimone GRE, **55** C1
Leipsydrión GRE, **59** B2
Leiria SPN, **27** E2
Lekton Pr. TKY, **56** C3
Lelant(i)on Pedion GRE, **55** F4
Lelantus fl. GRE, **55** F4; **57** B3
Leleges TKY, **56** D2
Lelos GRE, **60** F3
Lemana fl. UKG, **8** H3; **11** A2
Lemannonios Kolpos, **9** B5
Lemannus L. SWI, **18** D3
Lemavi SPN, **24** D2
Lembos Pr. TKY, **53** B2
Lemellef ALG, **34** C2
Lemeshev UKR, **23** G1
Lemiko ALB, **54** B2
Lemincum FRA, **17** F2; **18** C4
Lemnis? ALG, **29** C1
Lemnos Ins. GRE, **56** A2; **1** I3; **51** E4; **57** D2
Lemovices FRA, **14** F3
Lemovii? GER, **2** F3
Lendorf AUS, **19** F3
Lenensburg GER, **19** B2
Lenino UKR, **87** J2 no. 23
Leninskoye UKR, **87** J2 no. 22
Lenthay UKG, **8** E4
Lentia AUS, **12** H4
Lentienses GER, **19** A2
Lentilly FRA, **17** D2
‘Lentulis’ CRO, **20** E3
Lenzburg SWI, **18** F2
Leo Monu. GRE, **51** B3
Leon ITL, **47** G4
Leon Pr. GRE, **58** G1
Leon Pr. GRE, **60** C3
Leonessa ITL, **45** C2
Leontini ITL, **47** G4
Leontion GRE, **58** B1
Leontopolis EGY, **74** E3
Leontopolis EGY, **74** E4
Leontopolis SYR, **68** G2; **91** A2
Leontopolis TKY, **66** A2
Leontopolis TKY, **87** A3
Leontopolis TKY, **89** C1
Leontopolites Nomos EGY, **74** E3
Leontos Kome TKY, **62** E4
Leosthenion TKY, **53** B2
Lepcis Magna LBY, **35** G2; **1** F4
Lepediaco FRA, **25** G1
Lepethis Phoinikon CYX, **72** C2
Lepidoton Polis EGY, **77** F4
Lepinus M. ITL, **43** D3; **44** C2
Lepontii ITL, **39** C1; **18** F3
Lepre Akte TKY, **61** E2
Lepreon GRE, **58** B3
Leprosum FRA, **14** G2
Lepsia GRE, **61** D3; **57** E4
Lepsia Ins. GRE, **61** D3; **57** E4
Lepsimandos? Ins. GRE, **61** E3
Lepte Akra EGY, **80** inset; **81** F2
Lepte Akra TKY, **67** B4
Lepte Pr. TKY, **86** E1; **87** A2
Lepti Minus TUN, **33** G1
Leptis? SPN, **26** E4
*Leptoia TKY, **52** G3
Leptymnos M. GRE, **56** C3
Lera GRE, **60** B1
Lercoul FRA, **25** G2
Lerina Ins. FRA, **16** D2
Lerna GRE, **58** D2; **57** A4
Lero Ins. FRA, **16** D2
Leros GRE, **61** D3; **57** E4
Leros Ins. GRE, **59** B3; **58** F2
Leros Ins. GRE, **61** D3; **57** E4
Les Arènes FRA, **14** E3
Les Averdines FRA, **14** H1
Les Baumelles FRA, **16** A3; **15** F3
Les Boissières FRA, **14** F3 no. 72
Les Bouvelles FRA, **14** E3 no. 56
Les Bréguines FRA, **15** A3; **25** I2
Les Cars FRA, **14** H3
Les Castels FRA, **15** C2
Les Chateliers FRA, **14** F2 no. 45
Les Clapiès FRA, **14** H4 no. 96
Les Côtes-de-Clermont FRA, **14** I3; **18** A4
Les Courades FRA, **14** E3 no. 58
Les Courents FRA, **14** D2
Les Couvents FRA, **14** F3 no. 71
Les Crânières FRA, **14** E2
Les Escaunes FRA, **15** D2
Les Eyssallettes FRA, **15** F3
Les Fouilletières FRA, **14** I1; **18** A2
Les Grandes Maisons FRA, **14** E3
Les Hurières FRA, **17** F3
Les Jumeaux FRA, **14** F2
*Les Marty*s FRA, **25** H2
Les Minimes FRA, **14** D2 no. 49
Les Mureaux FRA, **11** B4
Les Perroux FRA, **14** G1 no. 29
Les Petites-Varennes FRA, **14** F1 no. 16
Les Poulittes FRA, **14** G1

Les Près-Bas FRA, **15** B3
Les Rues-des-Vignes FRA, **11** D2
Les Salles-de-Castillon FRA, **14** E4 no. 118
Les Souils FRA, **17** B4
Les Taillades FRA, **15** D2
Les Tours-Mirandes FRA, **14** F2
Les Vérunes FRA, **15** E2
Lesanikoi LBY, **38** C1
Lesbas GRE, **56** B3
Lesbi? ALG, **31** C4
Lesbos Ins. GRE, **56** C3; **1** I3; **57** E2
L'Escale FRA, **16** B1
Leskhoz UKR, **23** E2 no. 54
Leskovac YUG, **21** D7
Lešno POL, **2** G3
Lespignan FRA, **25** I2
Lessa GRE, **58** D2
Lesser Khabur R. IRQ/TKY, **89** E3
Leston? fl. GEO, **87** H4
Lesura fl. GER, **11** G2
Lete GRE, **50** C3; **49** E3; **57** A1
Lethaios fl. GRE, **60** C2
Lethaios fl. TKY, **61** E2
Letoa Ins. GRE, **60** C2
*Letocetum UKG, **8** F2
Letojanni ITL, **47** G3
Leton fl. LBY, **38** B1
Letoon TKY, **65** B5
Letopolis EGY, **74** E4
Letopolites Nomos EGY, **74** E4
Letrania SPN, **27** B4
Letrinoi GRE, **58** A2
Lettino FRA, **15** D2
Leuca ITL, **45** inset
Leuca fl. UKG, **8** C3
‘Leucaro’ UKG, **8** C3
Leucas GRE, **54** C4
Leucas Ins. GRE, **54** C4; **1** H3
Leucata Litus FRA, **25** I3
Leucasas Pr. TKY, **52** E3
Leucerae ITL, **39** E2
Leuci FRA, **11** F4; **18** D1
Leucolla Pr. TKY, **65** G4
*Leucomagus UKG, **8** F3
‘Leucono’? CRO, **20** F4
Leucopetra ITL, **46** C5
Leucopetra Pr. ITL, **46** C5
Leucosia Ins. ITL, **45** A4; **44** G5
Leucosia Ins. ITL, **46** D4
Leugaia TKY, **64** G4
Leuka M. GRE, **60** A2
Leukai GRE, **58** D4
Leukai TKY, **56** D4; **57** E3
Leukai Inss. GRE, **56** C3
Leukai Inss. GRE, **60** B2
Leukai Stelai? TKY, **61** G2
Leukas SYR, **68** A3
Leukas Petra GRE, **54** C4
Leukaspis EGY, **73** G3
Leukata(s) Pr. GRE, **54** C4
Leuke GRE, **58** D4
Leuke GRE, **60** F3
Leuke Akte EGY, **73** E2
Leuke Akte GRE, **58** G2
Leuke Ins. GRE, **60** F3
Leuke Ins. IND, **5** C4
Leuke Ins. UKR, **23** D3
Leuke Kome? SAU, **83** A3; **1** K5; **3** C4;

Libknektovka UKR, **87** K2 no. 59
Libo LEB, **68** B5
Libochovice CZE, **12** H2
[Libon] M. TKY, **52** F3
Libum TKY, **52** F3
Liburnia CRO, **20** B5
Libya EGY/LBY, **73** D2; **1** H4; **77** C2
Libya Inferior, **101** M5
Libya Inferior EGY, **73** B2
Libya Superior, **101** L5
Libyaigyptioi EGY, **79** E2
Libyarchai LBY, **38** D1
Libyca fl. SPN, **24** C1
Libycum Mare, **73** C2; **1** H4; **38** B1; **60** B3
Libye he Ano, **102** D5
Libye he Kato, **102** E5
Libykon Oros EGY, **75** C3
Libyphoenices LBY/TUN, **33** F1; **35** B1/E2
Libyssa TKY, **52** F3
Libyssos fl. TKY, **52** F3
*Licaniacum FRA, **14** I3
Licates GER, **19** C2
Licca fl. AUS/GER, **12** D4; **1** F1; **2** F4; **19** C2
Licini Forum? ITL, **39** E2; **19** B4
‘Licnias’? TKY, **53** B2
*Licus? fl. AUS/GER, **19** F3; **20** A3
Lidar TKY, **67** H1
Lide M. TKY, **61** F3
Lidgate UKG, **8** H2
Lidorikion GRE, **55** C3
Lidzava GEO, **87** F1
Liebenau GER, **10** F4
Liebersee GER, **12** G1
Liégeaud FRA, **14** G3 no. 81
Liercourt-Erondelle FRA, **11** B2; **8** I4
Liestal SWI, **18** E2
Liffol-le-Grand FRA, **11** F4
Liftaya SYR, **68** B4
Ligardes FRA, **25** F1 no. 27
Ligauni FRA, **16** B2
Liger fl. FRA, **14** D2; **1** C1; **17** C2; **18** A2
Ligeris ITL, **40** A1; **39** I2
Ligures Baebiani ITL, **44** G3
Ligures Corneliani? ITL, **45** B2; **44** H3
Liguria ITL, **39** D4; **1** E2; **16** E2; **41** C1
Ligusticum Mare, **16** D3; **1** E2; **39** D5
Ligustinus L. SPN, **26** D4
Ligystine? SPN, **26** D5
Likinnoi? FRA, **48** D2
Lilaia GRE, **55** D3; **57** A3
Lilaaios TKY, **86** B2
Liljache BUL, **21** F6
Lilla Jored SWE, **2** F2
Lilla Sejvide SWE, **2** G2
Lilybaeum ITL, **47** A3
Lilybaeum Pr. ITL, **47** A3
Limaques TUN, **35** B1
Limane FRA, **14** I3; **18** A4
Limani Ozia GRE, **54** B3
Limany UKR, **23** E2 no. 56
Limé FRA, **11** D3
Limen Aphroditis ITL, **45** H4
Limenaria GRE, **51** D3
Limenia? CYX, **72** B2
Limes ‘Bazensis’ ALG, **34** E3
Limes Daciae ROM, **21** E2
Limes Gemellensis ALG, **34** D3
Limes Montensis ALG, **34** F3
Limes Transalutanus ROM, **22** B4
Limes Tubunensis ALG, **34** D2
Limetz-Villez FRA, **11** B3
Limia POR, **24** C3
Limia fl. SPN, **24** C3
Limici SPN, **24** D2
Limiko GRE, **59** B2
Limisa TUN, **32** E4
Limnai GRE, **58** C3
Limnai TKY, **51** G4
Limnai TKY, **52** F3
Limnai TKY, **63** F4
Limnai TKY, **65** E4
Limnaia GRE, **54** D4
Limnaioi UKR, **84** A2
Limnaion GRE, **55** C1
Limni CYP, **72** A2
Limni Keriou GRE, **54** inset
Limnias? LBY, **38** D1
Limonum FRA, **14** F2; **1** D1
Limony FRA, **17** D3
L’Impernal FRA, **14** G4
Limusa HUN, **20** E3
Limyra TKY, **65** D5
Limyrike IND, **5** D4
Limyros fl. TKY, **65** D5
Linares SPN, **27** B3
‘Lince’? TKY, **61** E2
Lincietti ITL, **45** B1; **44** H2
Lindinis UKG, **8** E4
Lindon? UKG, **9** C4
Lindos GRE, **60** G3
Lindum UKG, **8** G1; **2** C3
Lingarajupalem IND, **5** E3
Lingones FRA, **18** B2
Lingones ITL, **40** B3
Linon TKY, **52** A4
Linos GRE, **51** E2
Lintomagus? FRA, **11** B2
Lintorf GER, **10** E4
Lipara ITL, **47** F2
Lipara Ins. ITL, **47** F2; **1** F3; **46** A5
Liparis fl. TKY, **66** E3
Liparos GRE, **58** G2

Lipova ROM, **21** D3
Liptovská Mara SVK, **13** E3
Liquentia fl. ITL, **40** D1; **19** E4
Liria? fl. FRA, **15** A3
Liris fl. ITL, **44** E2
Lisia? Ins. UKG, **7** D2
L’Isle-Bouzon FRA, **25** F2 no. 43
L’Isle-de-Noé FRA, **25** F2 no. 74
Lissa TKY, **65** A4
Lissa Ins. CRO, **20** C5
Lissos GRE, **60** A2
Lissus ALB, **49** B2
Liste della Margana ITL, **47** D3
Litanobriga? FRA, **11** C3
Litarba SYR, **67** D4
Litargon SYR, **67** D4
Litas fl. LEB, **69** B3; **1** K4; **3** C3
Liternum ITL, **44** F4
Litharostrougga GRE, **54** B2
Lithi GRE, **56** B5
Lithinos Pyrgos CHN, **6** D2
Lithoprosopon Pr. LEB, **68** A5
Lithros? M. TKY, **87** A4
Litlington UKG, **8** G2
Litoměřice CZE, **12** H2
‘Littamum’ ITL, **19** E3
Litten GER, **12** H1
Littlecote UKG, **8** F3
Litubium ITL, **39** E4
Litus Leuca TKY, **61** E4
Litus Saxonicum BGM/NET, **11** D1; **2** D3
Litus Saxonicum FRA, **14** B1
Livade YUG, **21** C4
Livadi GRE, **61** C4
Livadia GRE, **61** E5
Livar Qal’eh IRN, **89** H2
Liviana FRA, **25** H2
Livias JOR, **71** B2
Livry-sur-Vesle FRA, **11** E3
Lixus MOR, **28** B3; **26** D6
Lixus fl. MOR, **28** B3
Ljutibrod BUL, **22** A5; **21** F6
Llafranc SPN, **25** I4
Llandough UKG, **8** D3
Llantwit Major UKG, **8** D3
Lloret SPN, **25** H4
Lo(a)cus Felicis? AUS, **12** H4
Lobana? ISR, **70** F2
Lobetanoi SPN, **27** D1; **25** D5
Lobolda TKY, **61** F3
Lobón SPN, **26** D3
Lobrin(...) ALG, **34** D2
Lochenstein GER, **12** B4
‘Locidae Regi’ ROM, **22** E5
Lockington UKG, **8** F2
Lockleys UKG, **8** G3; **11** A1
Locoteiacus FRA, **14** F2
Locri LBY, **35** E2
Locris Epiknemidia GRE, **55** D3; **57** A3
Loeris Opuntia GRE, **55** D3; **57** A3
Loeris Ozolia GRE, **55** B4
*Locus Maponi? UKG, **9** D5
Lodénice CZE, **12** H2
Logarata GRE, **54** C5
*Logariana ITL, **47** F4
Logia fl. UKG, **9** A6; **2** B3
Lohe GER, **10** D4
Loium? FRA, **11** A3
Lojane MAC, **49** D1
Lokra fl. FRA, **48** C3
Lokroi Epizephyrioi ITL, **46** D5; **1** G3
Lolli Paolini ITL, **43** D2
Loma de la Cartuja SPN, **26** D5
Loma de la Viña SPN, **26** D5
Lomas del Castillo SPN, **26** E4
Lombren FRA, **15** D1
Lomo de Perro SPN, **26** E3
Loncium? AUS, **19** E3
Londinium UKG, **8** G3; **2** C3; **11** A1
Londobris Ins. POR, **26** A2
Long Itchington UKG, **8** F2
Long Melford UKG, **8** H2
Longane ITL, **47** G2
Longanos fl. ITL, **47** G2
Longaricum ITL, **47** C3
Longaticum SVN, **20** B4
Longini Fossatum TKY, **87** E4
Longobriga POR, **24** D4
Longobucco ITL, **46** E3
Longos? fl. UKG, **9** B4
Longostaletes FRA, **15** A3
Longovicium UKG, **9** F6
Longstock UKG, **8** F3
Longuntica SPN, **27** D4
Lonibarai? Stoma PAK, **6** B4; **5** B1
Loo-Loowaard NET, **10** C5; **11** G1
Lopadusa Ins. ITL, **1** F3
Lopodunum GER, **12** B3
Lopsica CRO, **20** B5
*Lora TKY, **56** G4
Lora la Vieja SPN, **26** E4
Lorch GER, **12** C4
Loré FRA, **7** F3
Lorium ITL, **43** B2; **44** B2
L’Ormeau FRA, **16** B3
Lorne TKY, **89** C3
Loryma TKY, **61** G4
Loryma Sinus, **60** G3
Los Bañales SPN, **25** D3
Los Barros SPN, **26** D3
Los Barruecos SPN, **26** D2
Los Casares SPN, **25** B4
Los Castellares SPN, **25** D4
Los Castellazos SPN, **25** E4

Los Castillejos SPN, **26** D3
Los Castillejos de la Sierra SPN, **26** D4
Los Castillos SPN, **25** C3
Los Cuadriales SPN, **26** D3
Los Escoriales SPN, **26** F3
Los Pedroches SPN, **26** F3; **27** A3
Los Pradillos SPN, **24** G2
Los Tolmos SPN, **25** B4
Los Torrejones SPN, **27** D3
Los Valladares SPN, **25** C4
Los Villares SPN, **24** E2
Los Villares SPN, **25** B4 no. 129
Losa FRA, **14** D4
Lusodica GER, **12** D4
Lotophages LBY, **35** C1
Lotophagitis Ins. TUN, **35** C1
Loudias fl. GRE, **50** B3; **49** E3; **57** A1
Loudias L. GRE, **50** B3; **49** E3; **57** A1
Loudun FRA, **14** F2
Loueitha JOR, **71** B3
Louentinon? UKG, **8** D2
Louerion M. FRA, **15** E2
Lougei SPN, **24** D2
Lougeon Helos SVN, **20** B4
Lougoi UKG, **9** D2
Loukou GRE, **58** D3
Loukoudonensioi ITL, **48** B2
Louna Hyle SVK, **13** C4
Lounarion Akron SPN, **25** I4
Lounda TKY, **65** B1
Loupiac FRA, **14** E4 no. 141
Lourinon? FRA, **48** D2; **41** A4
Lousia GRE, **59** B2
Lousoi GRE, **58** C2
Lousones SPN, **25** D4
Lousonna SWI, **18** D3
Loutia SPN, **25** C5
Loutra GRE, **58** G3
Loutra GRE, **60** A2
Loutra Eleutheron GRE, **51** C3
Loutra Helenes GRE, **58** D2
Loutra Hypatis GRE, **55** C3
Louviño SPN, **24** D2
Lověice SVK, **13** C4
(Lo)Volautrum FRA, **17** B2
Lovosice CZE, **12** H2
Low Borrowbridge UKG, **9** E6
Low Ham UKG, **8** E3
Lower Lea UKG, **8** F2
Loxa fl. UKG, **9** D3
Ložnica YUG, **21** B5
Lozzo di Cadore ITL, **19** E3
Luaron? Akron POR, **26** B1
Lubiana POL, **2** G3
Lubieszewo POL, **2** G3
Lubieszewo POL, **2** G3
Luca ITL, **41** C2
Lucani ITL, **46** D2
Lucania ITL, **45** C3; **1** G2
Lucania et Bruttii, **101** K3
Lucaniacum FRA, **14** E4
Lucanus? Ager ITL, **44** F2
Lucas FRA, **14** F1
Lucenay FRA, **17** D2
Lucentum SPN, **27** E3
Luceria ITL, **45** B1; **44** H2
Luciacus FRA, **14** G3
Luciliacus FRA, **14** G1
Lucio Vero ITL, **43** B2
Lucrinus L. ITL, **44** F4
Lucu ALG, **29** E2
Lucullo ITL, **43** C2
Lucurgentum SPN, **26** E4
Lucus Aquilonensis ITL, **45** B2; **44** H3
Lucus Asturum SPN, **24** F1
Lucus Augusti FRA, **17** E4
Lucus Augusti SPN, **24** D1; **1** B2
Lucus Basaro TKY, **89** C1
Lucus Bormani ITL, **16** F2
Lucus Feroniae ITL, **42** D4; **44** C1
Lucus Feroniae ITL, **44** D3
Ludn(...) FRA, **14** H1
Ludna FRA, **17** D1
Ludwigshafen GER, **11** I3; **12** B3
Lufton UKG, **8** E4
Lugasson FRA, **14** E4 no. 133
Lugdunensis, **100** F2
Lugdunensis FRA, **17** C2; **1** C1; **14** D1; **18** B4
Lugdunensis I, **101** G2
Lugdunensis II, **101** F2
Lugdunum FRA, **17** D2; **18** B4; **1** D2
Lugdunum NET, **10** A4
Lugdunum Convenarum FRA, **25** F2; **1** D2
Luggoni SPN, **24** E2
Luggoni SPN, **24** F1
Lugi POL, **13** B1
Lugii, **2** G3; **12** H1; **13** C1/F1
Lugio HUN, **20** F3; **21** A3
Lugnano ITL, **42** C3
‘Luguidunec’ ITL, **48** B2
Luguvalium UKG, **9** E6; **2** C3
Luka YUG, **21** E5
Lukovo YUG, **21** D6
Luk’yanovka UKR, **23** E2 no. 15
Lula ITL, **48** B2
Lullingstone UKG, **8** H3; **11** A1
Lumbad Qal’eh IRN, **89** H3
Lumo FRA, **16** D2
Luna ITL, **41** C1; **1** F2
Luncani-Tirsa ROM, **21** F4
Lunde NOR, **2** E2
Lundeborg DEN, **10** G1
Lunel-Viel FRA, **15** C2

Luni sul Mignone ITL, **42** B4
Lunna FRA, **17** D1
Luparevo UKR, **23** E2 no. 57
Lupenii RUS, **88** E3
Lupia fl. GER, **11** H1; **2** E3; **12** B1
Lupia(e) ITL, **45** H4
Lupones RUS, **88** E3
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Lupsa ROM, **21** F3
Luque SPN, **27** A4
Lusignan FRA, **14** F2
Lusitani POR, **24** D4; **26** C2
Lusitania, **100** E4; **101** E4
Lusitania POR/SPN, **1** B3
Lussan FRA, **25** F2 no. 76
Lussas-et-Nontronneau FRA, **14** F3 no. 70
Lussonana? HUN, **20** F2; **21** A2
Lussonium HUN, **20** F3; **21** A3
Lutetia FRA, **11** C4
Luteva FRA, **15** A2; **25** I2
Liützelbach GER, **12** C3
Lutzengütlekopf LIE, **19** B2
Lux Dubia, T. SPN, **26** D5
Luxia fl. SPN, **26** D4
[Luxovium] FRA, **18** D2
Lužac YUG, **21** B7
Luzarches FRA, **11** C3
Lužec CZE, **12** H2
Lycabettos EGY, **78** C3
Lycaonia, **100** N4
Lycaonia TKY, **66** B2; **1** J3; **3** B2; **63** C4
Lychnidos MAC, **49** C2
Lychnidus L. ALB/MAC, **49** C2
Lychnitis Limne ARM, **88** D4; **3** E1
Lycia TKY, **65** B4; **1** I3; **3** A2
Lycia et Pamphylia, **100** M4; **101** M4
Lycium Mare, **65** A5; **1** I3
Lycus fl. TKY, **65** B2
Lydai TKY, **65** A4
Lydda ISR, **70** F2
Lydia, **101** M4; **102** E4
Lydia TKY, **56** F4; **1** I3
Lydney UKG, **8** E3
Lyendos TKY, **62** B4
Lykabettos M. GRE, **59** B3
Lykadiion Sinus, **53** B2
Lykaion M. GRE, **58** B3
[Lykandos] TKY, **64** E4
Lykaonia, **102** F4
Lykastos GRE, **60** D2
Lykastos fl. TKY, **87** B3
Lyke GRE, **49** D3
Lykia, **102** E4
Lykiou Limen TKY, **53** B2
Lykoa GRE, **58** C2
Lykone M. GRE, **58** D2
Lykoniko GRE, **54** C4
Lykopolis EGY, **77** E2
Lykopolites Nomos EGY, **77** D2
Lykos fl. CYP, **72** B3
Lykos? fl. IRQ/TKY, **91** E1; **3** D2; **89** F4
Lykos fl. ITL, **47** B3
Lykos fl. LEB, **69** C2
[Lykos] fl. TKY, **53** A2
Lykos fl. TKY, **56** F4
Lykos fl. TKY, **86** B2
Lykos fl. TKY, **87** C4; **1** K2; **3** C1
Lykos? fl. UKR, **84** C1
Lykosoura GRE, **58** C3
Lykouria? GRE, **58** C2
Lykovitsi GRE, **54** D4
Lyktos GRE, **60** D2; **1** I3
Lynkos MAC, **49** D3
Lyons-la-Forêt FRA, **11** B3
*Lyrba TKY, **65** E4
Lyrbe? TKY, **65** F4
Lyrkeia GRE, **58** D2
Lyrkeion M. GRE, **58** C2
*Lyrna? TKY, **65** B4
Lyrnaeia? Ins. TKY, **65** E4
Lyrnessos TKY, **56** E2
Lysa? ISR, **70** E5
Lysanitae YEM, **4** B2
Lysaya Gora UKR, **23** H1
Lysaya Gora RUS, **87** L2 no. 121
Lysi CYX, **72** D2
Lysias? SYR, **68** B2
Lysimachea? TKY, **56** D4
Lysimacheia GRE, **54** D4
Lysimacheia GRE, **55** A3
Lysimacheia TKY, **51** H3; **57** E1
Lysinoe TKY, **65** D2
Lysis fl. TKY, **65** D2
Lyso CYP, **72** B2
Lystra TKY, **66** A1
Lyubimovskoye UKR, **23** G2

M., see *Monte*
M(...) TUN, **33** D1
Maagrammon SRI, **5** inset
Maatga MOR, **28** B4
Maeae LBY, **35** F3; **37** A1
Maeae OMN/UAE, **95** inset; **3** G5
Macael SPN, **27** C4
Macedinho POR, **24** D3
Macedonia, **100** L3; **101** L3
Macedonia GRE/MAC, **50** A2; **1** H2; **49** D3; **57** A1
Macedonicum Mare, **51** D4; **1** H2; **57** C1
Macerites MOR, **28** C6
Machairous JOR, **71** B2; **70** H2
Mac(h)arta TKY, **89** C3
Machary POL, **2** H3
Machelones TKY, **87** E4

Machlyae? LBY, **35** B1
Machmas WBK, **70** G2
Machounoi TUN, **33** G3
Machoures ALG, **31** D3
Machousioi ALG, **30** C4
Maclaunay FRA, **11** D4
Macomades? ALG, **34** F2
Macomades LBY, **37** B1; **1** G4
Macomades Minores TUN, **33** F4
Macoraba SAU, **3** C5
Macôt-La-Plagne FRA, **17** H2
Macota TUN, **33** D1
Macra fl. ITL, **41** B1; **39** F5
Macri? ALG, **34** D2
Macris Ins. TKY, **65** B4
Macrocrenni M. UKR, **23** C2
Mactaris TUN, **33** D1
Mactocalingae IND, **6** E5; **5** E2
Macurebi ALG, **30** E4
Mačvanska Mitrovica YUG, **21** B5
Madaba JOR, **71** B2
‘Madamprus’ TKY, **65** C3
Madara ROM, **22** E5
Madauros ALG, **32** A4
Mad(aya) IRN/IRQ, **92** B2
Maddie Farm UKG, **8** F3
Maden GER, **12** C1
Maden IV GER, **12** C1
Madiama SAU, **76** G5
Madiama SAU, **76** F4; **3** C4; **83** A3
Madnasa TKY, **61** E3
Madonna del Canneto ITL, **44** E2
Madron FRA, **25** G2 no. 64
Madyandinoi IND, **6** F4; **5** E1
Madytos TKY, **51** G4; **57** E1
Maeander fl. TKY, **61** E2; **62** B5; **1** I3; **3** A2; **65** A1
Maenuba SPN, **26** D4
Maenuba SPN, **27** A5
Maenuba fl. SPN, **26** D4
Maenuba fl. SPN, **27** A5
Maeotis, **84** B2; **1** K1; **23** I3; **87** K1
Maestro ITL, **47** F5
Maezaei BOS, **20** D4
Mafsheta ISR, **69** B3
Magaba M. TKY, **63** C1; **86** D4
Magabula TKY, **87** C4
Magalona FRA, **15** B2
*Magarataricha SYR, **68** C2
Magaris IND, **5** F2
Magarsa TKY, **66** G3
*Magastara TKY, **65** D2
Magazia GRE, **60** D2
Magdala ISR, **69** C4
Magdalensberg GER, **11** I4; **12** B4; **18** F1
Magdalensberg AUS, **20** B3
Magdalu SYR, **91** B2
Magdola EGY, **75** D2
Magdolos EGY, **74** G3; **70** A4
Magen Ali Lubaz LBY, **37** B2
Magen el-Kanshiya LBY, **37** B1
Maghas IND, **6** E4; **5** E1
Maghlub IRQ, **93** D3
Maghrabiya EGY, **78** C5
Magia SWI, **19** B2
Magiovinium UKG, **8** G3
Magis? UKG, **9** D6
Maglavit ROM, **21** F5
Magliana Vecchia ITL, **43** B2
Magliano Sabina ITL, **42** C4
‘Maglone’ UKG, **9** D6
Magloulia SYR, **69** E2
Magna Graecia ITL, **1** G3
Magna Mater, T. GER, **11** I2; **12** B2
Magnana TKY, **87** E4
‘Magnatai’ IRE, **2** B3
Magnesia GRE, **55** D1; **57** A2
Magnesia ad Maeandrum TKY, **61** F2
Magnesia ad Sipylum TKY, **56** E4
Magnetum? POR, **24** C3
Magni Campi TUN, **32** C3
Magniana CRO, **20** F4
Magnis UKG, **8** E2
Magnis UKG, **9** E6
Magnopolis TKY, **87** B4
Magnum CRO, **20** D6
Magnum Pr. POR, **26** A3
Magnum Pr. SPN, **24** B1
Mago SPN, **27** inset

Maiensis Statio ITL, **19** D3
Maiersch AUS, **12** I4
Maimeh IRN, **92** B3
Mainake SPN, **27** A5
Mainalion M. GRE, **58** C2
Mainalion Pedion GRE, **58** C3
Mainalos? GRE, **58** C2
Mainhardt GER, **12** C3
Maiona Ascalonitis ISR, **70** F2
Maionia TKY, **56** F4
Maionia TKY, **56** G4
Maionia TKY, **56** G4
Maior Ins. SPN, **27** inset
Maior Mon. FRA, **14** F1
Maiotai RUS, **87** M2; **84** C3
Maipa TKY, **89** D2
Maipha YEM, **4** C3
Mais fl. IND, **6** C5; **5** C2
Maisaimaneis SAU, **83** D5
Maisan IRN/IRQ, **93** C2
Maisolos fl. IND, **5** D3
Maius fl. SPN, **25** G4
Maizières FRA, **18** C2
Majdabad IRN, **94** C4
Majdalein JOR, **71** B3
Majdan MAC, **50** A2; **49** D2
Majdanpek YUG, **21** D5
Majonelle FRA, **14** G4 no. 101
Maka IRN, **3** G4
Makara GRE, **56** C3
Makareia GRE, **58** C3
Makaria CYX, **72** D2
Makaria GRE, **59** D2
Makario GRE, **51** D2
Makatoutai LBY, **37** E2; **38** B3
Maked SYR, **69** D4
Makedonia I, **102** D3
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Makelle TKY, **64** B3; **63** H3
Maketa IRN, **3** G4
Maketa Pr. OMN, **95** inset
Maketai? LBY, **37** E2
Makhareg EGY, **77** E1
Makhareg Gharb EGY, **77** E1
Makistos GRE, **58** B2
Makkarai? GRE, **55** C2
Makna SAU, **76** F5
Makopsisa ITL, **48** A2
Makra Kome GRE, **55** C3
Makra Kome LEB, **69** B3
Makra Teiche, **59** B3
Makra(s) Pedion? SYR, **68** B4
Makresh BUL, **21** E6
Makria Pr. TKY, **61** D1
Makrinoi FRA, **48** D2
Makris Ins. TKY, **61** D1
Makrokephaloi TKY, **87** D4
Makron Akron ITL, **47** G5
Makron Pedion TKY, **65** D3
Makron Teichos, **52** C2
Makrones TKY, **87** E4
Makrykhora GRE, **54** B3
Maktorion? ITL, **47** E4
Makyneia GRE, **55** B4
Mala Jasikova YUG, **21** E5
Malaca SPN, **27** A5
Malaca fl. SPN, **27** A5
Malacky SVK, **13** C4
Maladers SWI, **19** B3
Malaia M. SRI, **5** inset
Mäläiești ROM, **22** C3
Malaios Ins. UKG, **9** A4
Malakoff ALG, **30** B4
Malakopea TKY, **63** F4
Malamantos? fl. IND, **6** C3
Malana Pr. PAK, **6** B4; **5** B1
Malandara TKY, **64** C2
[Malandasa] TKY, **63** E4
Malanga IND, **5** D4
Malangitai SAU, **4** B2
Malao SOM, **4** C3
Malata YUG, **21** B4
Malateca POR, **26** B3
Malatha ISR, **70** G3
Mälavas IND, **6** C4; **5** C1
Malaver IRN, **92** D2
Malaya Chernomorka UKR, **23** E2 no. 22
Malaya Korenikha UKR, **23** E2 no. 45
Malaya Lepetikhha UKR, **23** H1
Malaya Lyashchevaya Kosa UKR, **23** E2 no. 2
Malborghetto ITL, **44** B1
Malbork-Wielbark POL, **2** G3
Malçan GRE, **54** B2
Malea GRE, **56** D3
Malea GRE, **58** C3
Malea Pr. GRE, **58** E5; **57** B5
Maledomnei WBK, **70** G2; **71** A2
Malejin IRN, **89** H2
Malene TKY, **56** D3
Maletø? FRA, **25** H2
[Maletum] ITL, **19** D3
Maleus M. IND, **6** F5; **5** F2
Maleventum ITL, **44** G3
*Malgasa TKY, **65** D2
Malge EGY, **80** D2
Mali GRE, **55** D4; **58** D1
Malia Pr. GRE, **56** D3
Maliacus Sinus, **55** D3; **57** A3
Malichai SAU, **83** D6
Malichou Inss. YEM, **4** B2
Malis GRE, **55** C3; **57** A3
Malla GRE, **60** E2
Malla SPN, **25** H4

Mallayapalam IND, **5** E3
Malli IND, **6** F5; **5** F2
Mallia GRE, **60** D2
*Malliacum FRA, **14** F1
Malling UKG, **9** C4
Mallo SUD, **82** D4
Malloi IND, **6** C3
Malloia GRE, **55** C1
Mallos TKY, **66** G3; **67** A3
Malloura CYX, **72** D2
Mallus M. IND, **6** F5; **5** F2
Maloeis Sinus, **56** D3
Maloitas fl. GRE, **58** C2
Malos TKY, **62** E3
Malos TKY, **65** F2
Malos TKY, **86** D3
Malovař ROM, **21** E5
Malta Ins. MLT, **47** inset
Maltamonenses ITL, **48** A3
Maltecorae IND, **6** D4; **5** D1
Maltezana GRE, **61** C4
Malus TKY, **56** E2
Malva ROM, **22** B4
Malva? fl. ALG, **29** C2
*Malves(i)a BOS, **21** B6
Malvito ITL, **46** D2
Malyan TKY, **64** G3
Malyshi UKR, **23** E2 no. 5
Mamaeum Litus SAU, **4** B2
Mamai-Kala RUS, **87** E1
Mambalam IND, **5** E4
Mambli SUD, **82** B3
Mambouta TKY, **89** C3
Mambrathon TKY, **89** C3
Mambre? TKY, **89** D2
Mamer LUX, **11** G3
Mamertion? ITL, **46** C5
Mamison GEO, **88** B2 no. 7
Mamopsora JOR, **71** B4; **70** H4
Mampsaroi TUN, **33** D1
Mampsis ISR, **70** G3
Ma(m)psoukrenai TKY, **66** F2
‘Mamucio’ UKG, **8** E1
Managros GRE, **56** B5
Manapioi IRE, **8** A1
Mânârade ROM, **21** F3; **22** A2
Manasija YUG, **21** D5
*Manatum FRA, **14** H2
Manava TKY, **65** F4
*Manavia Ins. UKG, **9** C6
Manawir el-Biyut EGY, **79** D4
Manbalot EGY, **77** D2
Mancellus SPN, **24** H2; **25** B3
Mancharum SUD, **82** A3
Mand, R. IRN, **94** B5
Mandaei IND, **6** E5; **5** E2
Mandagara? IND, **5** C3
Mandane TKY, **66** C4
Mandas fl. IND, **5** E3
Mandelieu FRA, **16** C2
Mandishah EGY, **73** F5
Mandra GRE, **59** B2
Mandra di Mezzo ITL, **47** C3
Mandres CYX, **72** D2
‘Mandris’ TKY, **86** C3
Mandros fl. IRN, **90** H4; **3** F2; **92** H1
Mandrotopos GRE, **54** C3
Mandubii FRA, **18** B2
Manduessedum UKG, **8** F2
Manduria ITL, **45** G4
‘Manegordo’ TKY, **86** C3
Manfria ITL, **47** E4
Manglisi GEO, **88** C3
Mangolding GER, **12** F4
Mangup-Kale UKR, **23** G4 no. 102
Manheulles FRA, **11** F3
Manika GRE, **55** F4
Manioi CRO, **20** D6
Maniolai? Inss. IND, **5** G4
Manios Kolpos, **20** D6
Marianne GRE, **5** D4
[Manlau] EGY, **77** D1
Manliana ALG, **30** D4
Manliana ITL, **42** B2
Manlianus Saltus SPN, **25** D4
Manna GRE, **56** C3
Mannaricium NET, **10** B5; **11** F1
Manneotai TKY, **67** H3
Mannersdorf an der March AUS, **13** B4
Mannouorra SYR, **67** H3
Manolates GRE, **61** D2
Manqula EGY, **75** D4
Manraloi GEO, **87** G2
Mansfield Woodhouse UKG, **8** F1
Mansle FRA, **14** F3
Mansoura CYP, **72** B2
Mansoura TUN, **35** A1; **34** G4
Mansur tepe TKM, **97** D2
Mansurabad East IRN, **94** C4
Mansuriya EGY, **79** D4
Mantai SRI, **5** inset
Mantala FRA, **17** G2
Mantalos TKY, **62** C3
Manthouria GRE, **58** C3
Mantineia GRE, **58** C2; **57** A4
Mantineion TKY, **86** C3
Mantinon FRA, **48** D2; **41** A4
Mantoche FRA, **18** C2
*Mantoloma(g)um FRA, **14** F1
Mantra GRE, **56** B3
Mantra Boutouriou GRE, **60** G3
Mantua ITL, **39** H3
Mantua SPN, **24** G4
Maon ISR, **70** E3

Maon WBK, **70** G3
Maphoritae YEM, **4** B3
Maqam er-Rab LEB, **68** B4
Maqsudabad IRN, **94** C4
Mar Abay TKY, **89** C3
Mar Abrohom TKY, **89** D3
Mar Awgin TKY, **89** D3
Mar Bassos TKY, **89** D3
Mar Matta IRQ, **89** F4
Mar Melki TKY, **89** D3
Mar Samuel TKY, **89** D3
Mar Shushan TKY, **89** D3
Mar Simeon TKY, **89** D3
Mar Yaquib TKY, **67** H2
Mar Yohannon TKY, **89** D3
Maraccas SYR, **68** A3
*Maracitana TUN, **33** D1; **32** D4
Marad IRQ, **93** A1
Marada LBY, **37** E3
Maragatera SPN, **24** E2
*Maragui Sara? TUN, **32** D4
Marah EGY, **76** B3
Marakanda UZB, **6** B2
Ma(ra)ndis? LBY, **38** D1
Maranites EGY, **76** D5
Marassa TKY, **66** A4
Marathesion TKY, **61** E2; **57** F4
Marathion GRE, **61** A3
Marathken M. TKY, **89** D2
Marathon GRE, **59** C2; **55** F4; **57** B3; **58** F1
Marathonian Pedion GRE, **59** C2
Marathos SYR, **68** A4
Marathoussa? Ins. TKY, **56** D5
Maratomyrton? SYR, **68** C2
Maraua LBY, **38** C1
Marboué FRA, **11** B4
Marcelliago FRA, **14** G4
Marcellianum ITL, **45** C4
Marchamalo SPN, **25** B5
Marchélepot FRA, **11** C3
Marchevo BUL, **21** F6
Marchito ITL, **47** E4
Marchubi ALG, **31** E3
*Marciaco FRA, **14** E3
Marciaco FRA, **25** H2
*Marciacum FRA, **14** I3
Marcialio FRA, **25** H2
Marciana Marina ITL, **41** C4
Marcianopolis BUL, **22** E5; **1** I2
Marcianum ITL, **44** F4
Marcianus Fundus ITL, **44** G4
Marcimeni? ALG, **34** F2
Marcis? FRA, **11** B2; **8** I4
Marco Pedonio ITL, **43** C2
Marcomagus? GER, **11** G2
Marcomanni CZE/GER, **12** G2; **2** F3
Marcomons FRA, **14** G3
Marde TKY, **89** C3
Mardocha SYR, **69** E4
Mardoi IRN, **90** D4
Mardoi? TKY, **89** F1
Marduel FRA, **15** D2
Mareia EGY, **74** B2
Marenavas FRA, **25** G1
Mareotes Nomos EGY, **73** G3
Mareotis L. EGY, **74** B2
Marfovka UKR, **87** K2; **84** B3
Margariti GRE, **54** B3
Margdis TKY, **89** C3
Margeat FRA, **14** I2
Margerides FRA, **14** H3
Margi di Giarratana ITL, **47** F4
Margiana TKM, **98** C1; **3** H2; **6** A2
Margidunum UKG, **8** G2
Margum YUG, **21** D5
Margus fl. TKM, **98** C1; **3** H2; **6** A2
Margus fl. YUG, **21** D5; **1** H2
Margush TKM, **98** C1; **3** H2; **6** A2
Mari(a)ba YEM, **4** C2
Mariamme SYR, **68** B4
Mariana FRA, **48** D2; **41** B4
Mariana SPN, **27** C3
Mariandynoi TKY, **86** A3
Mariandynus Sinus, **86** A2
Marianon FRA, **48** D3
Marianon Akron FRA, **48** D3
Marianus M. SPN, **27** A3; **26** E4
Mariaud FRA, **17** G5; **16** B1
Maribañez SPN, **26** E4
Marica ITL, **44** E3
Marici ITL, **39** D3
*Marienber*g GER, **12** C3
Marienfels GER, **11** H2; **12** A2
Maries GRE, **51** D3
Marignac FRA, **17** E4
Marimatha YEM, **4** C3
Marimbault FRA, **14** E4 no. 146
Marina di S. Nicola ITL, **43** A2; **44** B2
Marinaleda SPN, **26** F4
‘Marinianis’ CRO, **20** F4
Marinio FRA, **25** H2
Mar'ino UKR, **23** F3 no. 66
Marion CYP, **72** A2
Marios GRE, **58** D3
Marisa ISR, **70** F2
Maris(os) fl. HUN/ROM, **21** C3; **1** H1; **22** A2
Maritha M. SAU, **4** C1
Maritima FRA, **15** E3
Maritima Ins. ITL, **47** A3
Mariupol' UKR, **84** C1
Markaion M. TKY, **56** D2
Markesi GRE, **55** G3

Marköbel GER, **12** B2
Markopolis TKY, **67** G3
Marktbreit GER, **12** D3; **2** F4
Marlakkou Kome TKY, **62** D2
Marma SAU, **4** B2
Marmara GRE, **55** D2
Marmara GRE, **55** D3
Marmara GRE, **61** E5
*Marmara? TKY, **65** D4
Marmarica LBY, **73** A2; **38** D1
Marmaridai LBY, **73** A2; **38** B2
Marmarion GRE, **58** G1; **57** C3
Marmenia ITL, **43** C2
*Marmorarius Pagus SPN, **26** D4
Marnas fl. TKY, **61** E2
Maroea IND, **6** C4; **5** C1
Maroga TKY, **64** D4
*Maroialica FRA, **25** F2
*Maroialum FRA, **14** G1
Maroneia GRE, **51** F3; **57** D1
Maroneus M. ITL, **47** E3
Maroubios fl. RUS, **84** E2
Maroundai IND, **6** F4; **5** F1
Marpessa M. GRE, **61** A3
Marpessos TKY, **56** D2
Marquefave FRA, **25** G2 no. 66
Marru SUD, **82** D3
Marruca SPN, **27** A4
Marrucini ITL, **42** G4
Marruvium ITL, **44** E1
Marsa Gabes LBY, **73** B2
Marsa Gezirah LBY, **35** H2
Marsa Lucch LBY, **73** B2
Marsa Nouira TUN, **32** E2
Marsaci? NET, **11** D1
Marsal FRA, **11** G4
Marsi GER, **11** H1; **12** B1
Marsi ITL, **42** F4; **44** E2
Marsico Nuovo ITL, **45** C4
Marsiliana d'Albegna ITL, **42** A3
Marsingi? CZE, **12** H2
Marsonia CRO, **20** E4
Marsya? SYR, **68** B3
Marsyas? fl. SYR, **68** B3
Marsyas fl. TKY, **61** F2
Marsyas fl. TKY, **65** D1
Marsyas fl. TKY, **67** F2
Marsylla TKY, **86** D1
Marta fl. ITL, **42** B4
Martae TUN, **35** C1
Martanum ITL, **42** B4
Martelange BGM, **11** F3
Martenses ITL, **48** B3
Martim Gil POR, **26** B2
Martineau-Nord FRA, **14** E4 no. 137
*Martinicium FRA, **14** F1
Martizay FRA, **14** G2 no. 43
Martres-de-Veyre FRA, **14** I3; **18** A4
Martuba LBY, **38** D1
Martyrios ISR, **70** G2
Martyropolis TKY, **89** D2
Marukh Pass GEO, **87** G1
Marus fl., **13** B4; **1** G1; **2** G4
Marwedel GER, **10** H3
Mar'yanskaya RUS, **84** D3
Mar'yevka UKR, **87** K2
Marzabotto ITL, **40** A4
Mas Castell SPN, **25** H3
Mas d'en Boscà SPN, **25** H4
Mas Dieu FRA, **17** C5
Mas-Grenier FRA, **25** G2 no. 48
Mas Lavit FRA, **15** B3
Masabadan IRN, **92** B3
Masada ISR, **70** G3; **71** A3
Masaitike RUS, **87** E1
Masalia IND, **5** D3
Masamas FRA, **14** G2
Masath fl. MOR, **1a** C3
Mascherone ITL, **45** C1
Masclianae TUN, **33** E2
‘Masclianis’ ROM, **21** E4
Mascula Tiberia ALG, **34** F2
Masculula TUN, **32** C4
Mases GRE, **58** E3
Mashnaqa LEB, **68** A5
Masianoi AFG, **6** B3
Masikes MOR, **28** C3
Masikytos M. TKY, **65** D5
Masinissenses ALG, **31** B3
Masius M. TKY, **89** C3
Masjid-i Suleiman IRN, **93** F2
Maskare YUG, **21** D6
Maskin? IRQ, **91** F4
Masklinitsa GRE, **54** B2
Maslakhat tepe UZB, **99** B1
Masliny UKR, **23** G3
Maslomecz POL, **13** I2
Masokambos CYP, **72** C3
Maspie FRA, **25** E2 no. 20
Massa fl. MOR, **1a** C3
Massabadene IRN, **92** B3; **3** E3
Massaciuccoli ITL, **41** C2
Massaeslyii? ALG, **29** E1
Massagetai UZB, **6** A2
Massaka IND, **6** C3
Massalia FRA, **15** E3; **1** E2
Massalia? fl. GRE, **60** B2
Massalioticum? Ostium FRA, **15** D3
Massava FRA, **14** I1; **18** A2
Masseria Finocchito ITL, **45** B1; **44** H2
Masseria Manes ITL, **45** B1; **44** H2
Massiac FRA, **14** I3
Massicus M. ITL, **44** E3
Massilia FRA, **15** E3

Massyas LEB/SYR, **68** B5; **69** C2
Massyli ALG, **34** E2
Mastaura TKY, **61** G2
*Mastiaccum AUS, **19** D2
Masticana Fundus TUN, **33** B2; **34** G2
Mastousia M. TKY, **56** D5
Mast(o)usia Pr. TKY, **51** G4
Mastraciani ALG/TUN, **33** B3
Mastramela Stagnum FRA, **15** E3
Mastro Paolo di Barrafranca ITL, **47** E4
Masumabad West IRN, **94** C4
Mat Tamti IRQ, **93** B2
Mataei EGY, **75** D4
Matalon GRE, **60** C3
*Matar TUN, **32** E2
Matara SRI, **5** inset
Matavo FRA, **16** B3
Mataza TKY, **63** F4
Matera ITL, **45** E3
Materes LBY, **35** C4
Maternum ITL, **42** B3
Matezzish? IRN, **94** C4
Mathay FRA, **18** D2
Mathia M. GRE, **58** B4
Mathiatis CYP, **72** C3
Mathis fl. ALB, **49** B2
Matiane IRN, **90** B4
[Matiane] TKY, **63** F3
Matiane TKY, **89** H4
Matiane Limne IRN, **89** H3; **3** E2; **90** A3
Matilica ITL, **42** E2
Matilo NET, **10** A4
Matisa FRA, **48** C3
Matisco FRA, **18** B3
Matiyasovo UKR, **23** E2 no. 8
Matrei AUS, **19** E2
*Matreium AUS, **19** D2
Matrensa ITL, **47** G4
Matrica HUN, **20** F2; **21** A2
Matrice ITL, **44** G2
Matrinum ITL, **42** G3
Matrinus? fl. ITL, **42** F3
Matrona fl. FRA, **11** C4; **2** D4
Matrona M. FRA, **17** H4
Matuasco TKY, **87** C4
Matucaium AUS, **20** B3
Matula EGY, **80** B2
Matusarum POR, **26** C2
Matzaron TKY, **89** C3
Maubeuge FRA, **11** D2
Maubourguet FRA, **25** E2 no. 82
Mauchamp FRA, **11** D3
Mauerbach AUS, **13** B4
Mauragani GRE, **55** F2
Mauressip FRA, **15** C2
Mauretania ALG/MOR, **1** C4
Mauretania ALG, **31** B4
Mauretania Caesariensis, **100** G4; **101** F5
Mauretania Caesariensis ALG, **29** C2; **30** B4
Mauretania Sitifensis, **101** G5
Mauretania Tingitana, **100** E5; **101** E5
Mauretania Tingitana MOR, **28** C3; **29** A2
Maurienna FRA, **17** G3
Mauringus FRA, **25** G2
Maurousioi ITL, **48** A3
Maurusii MOR, **28** D4; **29** A2
Mauryas IND/PAK, **6** D4; **5** D1
Mausos GRE, **58** D2
Mauves FRA, **14** D1
Mavroneri GRE, **54** C4
Mavrovouni GRE, **55** E4; **58** E1
Mavrovounoi CYP, **72** B2
Mavrovounoi CYP, **72** C3
Maxeras? fl. IRN, **96** D2; **97** A2
Maximianon EGY, **80** D1
Maximianopolis EGY, **80** B1; **78** B5
Maximianopolis GRE, **51** E2; **57** D1
Maximianopolis ISR, **69** B4
Maximianopolis SYR, **69** E4
Maximianopolis TKY, **89** B3
Maxula TUN, **32** F3
Mayak UKR, **23** G3 no. 84
Mayak 5 UKR, **87** L2 no. 40
Mayen GER, **11** H2
Maykop RUS, **84** F4
Mazagae IND, **6** C3
Mazaka

Medeon GRE, **55** D4; **57** A3
Medeon? GRE, **55** E4
Mederiacum NET, **11** G1
Media IRN/IRQ, **92** B2; **3** D3
Media Atropatene IRN/TKY, **89** H2; **3** E2; **90** B3
Med(iana?) ALG, **31** D4
Mediana GER, **12** D3
Mediana YUG, **21** E6
‘Medibogdo’ UKG, **9** D6
Mediccera TUN, **32** F4
Mediconnum FRA, **14** F1
Medike Pyle? IRN, **92** B2
Medina IRQ, **93** B2
Medina de Pomar SPN, **25** B3
Medina Ragda LBY, **35** E3
[(Medinat) Qumis] IRN, **96** C3
Medinet Bu Hindi LBY, **38** D1
Medinet Quta EGY, **75** C2
Mediocantus FRA, **14** H2
Mediolan(i)um ITL, **39** E3; **1** E1; **19** B4
Mediolanum FRA, **14** E3; **1** C1
Mediolanum FRA, **14** H2
Mediolanum FRA, **17** C2
[Mediolanum] FRA, **18** B2
Mediolanum UKG, **8** E2
Mediolanum Aulercorum FRA, **11** B3
Mediomatrici FRA/GER, **11** G3
Medion GRE, **54** D4
Médiouna ALG, **30** inset
Mediterranei M. LBY, **35** E2
Medjedel ALG, **34** B2
Medma ITL, **46** C5
Medma fl. ITL, **46** D4
Medoci(n)a TKY, **87** E4
Medracen ALG, **34** E2
Meduacus Maior ITL, **40** C2; **19** E4
Meduacus Maior fl. ITL, **40** C2
Meduacus Minor ITL, **40** C2
Meduacus Minor fl. ITL, **40** C2
Meduana? fl. FRA, **14** E1; **1** C1; **2** C4; **7** F3
Medulla? fl. FRA, **25** E2; **1** C2
Medul(l)i FRA, **14** D3
Medulli FRA, **17** H3
Medvedja YUG, **21** D7
Mefineis? M. ITL, **44** E3
Mefitis ITL, **45** B3; **44** H4
Mefodiyevka UKR, **23** E2 no. 17
Mega Helos GRE, **59** D2
Mega Pedion ISR, **69** B4
Mega Stoma IND, **6** F5; **5** F2
Megabar(r)i? SUD, **82** C3
Megale Ins. TKY, **53** B3; **52** E3
Megaloi Theoi, T. GRE, **51** F4
Megaloi Theoi, T. GRE, **51** F4; **57** D1
Megalopolis GRE, **58** C3
Megalopolis? TKY, **64** E1
Megalos Lakkos GRE, **56** B3
Megalossos TKY, **87** C4
Megara GRE, **58** E2; **1** H3; **57** B4
Megara Hyblaia ITL, **47** G4
Megari Sinus, **47** G4
Megaricus Sinus, **58** E2
Megaris GRE, **58** E2
Megas Limen, **24** C1
Megerthis? LBY, **35** F2
Megisba Stagnum SRI, **5** inset
Megiste GRE, **65** C5
Megiste Ins. GRE, **65** C5
Megiste Laura Saba WBK, **70** G2; **71** A2
Megradi LBY, **35** F2
Meiacarire TKY, **89** C3
Me(i)dubriga POR, **24** D4
Meidum EGY, **75** E2
Meiganitas fl. GRE, **58** C1
Meilichos fl. GRE, **58** B1
Meimoa POR, **24** D4; **26** C1
Meinarti SUD, **81** B4
Meiros TKY, **62** D3
Meiros Megale TKY, **62** D3
Meizon? fl. TKY, **53** A2
Mekestos fl. TKY, **52** C4; **56** G2; **62** A3
Meks Bahari EGY, **79** D4
Meks Gibli EGY, **79** D4
Mekyberna GRE, **50** D4; **51** A4
Melabason M. TKY, **89** D3
Melabron? CYX, **72** B2
Melaina Pr. GRE, **56** B4
Melaina Pr. TKY, **52** E2
Melaina Pr. TKY, **56** C4
Melampagos TKY, **56** E4
Melan M. YEM, **4** C3
Melana Ore EGY, **76** B2
Melandryna CYX, **72** D2
Melanes GRE, **61** A3
Melange IND, **5** E4
Melangeia GRE, **58** C2
Melanippea? Ins. TKY, **65** D5
Melanippion TKY, **65** D5
Melanogaitouloi? ALG, **29** E3
Melanos Pr. TKY, **52** B4
*Melanoscope Ins. TKY, **65** A4
Melanteioi Skopeloi GRE, **61** B3
Melanthios fl. TKY, **87** C4
Melantias TKY, **52** D2
Melantioi Petrai GRE, **61** B5
Melas? GRE, **61** A3
Mélas FRA, **17** D4
Melas fl. ITL, **47** G2
Melas? fl. TKY, **51** H3; **57** E1
Melas fl. TKY, **64** B3; **63** H3
Melas fl. TKY, **64** E3; **1** K3; **3** C2
Melas fl. TKY, **65** F4
Melas fl. TKY, **66** D4

Melas fl. TKY, **67** C4
Melas fl. TKY, **67** C4
Melas Kolpos, **51** H3; **57** E1
Melcumani BOS, **20** F6
Meldi FRA, **11** D4
Meldia BUL, **21** E7
Meleagrum TKY, **67** C3
Meles fl. TKY, **56** E5
Meles fl. TKY, **86** C2
Meletos Sinus, **56** E5
Melfi ITL, **45** C3
Melias Sinus, **53** A2
Melibokon? Oros GER, **10** F5
Melie TKY, **61** E2
*Melita FRA, **14** H3
Melita MLT, **47** inset
Melita Ins. MLT, **47** inset; **1** F3
Melite GRE, **59** B3
Melite Ins. CRO, **20** E7
Meliteia GRE, **55** C2; **57** A2
Melitene TKY, **64** E4
Melitene TKY, **64** G4; **1** K3; **3** C2
‘Melitonus’ GRE, **49** D3
Melitopol’ UKR, **23** I2
Mella fl. ITL, **39** G3; **19** C4
Mellaha LBY, **35** F2
Mellakokopsas Pr. TKY, **53** A2
Mellaria SPN, **26** E3
Mellaria SPN, **26** E5; **28** C1
Mellissurgin GRE, **50** D3
Mellosedum FRA, **17** G3
Mellrichstadt GER, **12** D2
Melnica MAC, **50** A2; **49** D2
Meloe? TKY, **66** C3
Melos GRE, **58** G4; **57** C5
Melos Ins. GRE, **58** G4; **1** H3; **57** C5; **60** C5
Melouchea CYP, **72** D2
Meloukome TKY, **56** G4
Melpeia GRE, **58** B3
Melpes fl. FRA, **14** E1; **45** B4
Melpis fl. ITL, **44** E2
Melsos? fl. SPN, **24** F1
Melta BUL, **22** B5
Memadakhedi IND, **6** D5; **5** D2
Membressa TUN, **32** E3
Membrey FRA, **18** C2
Membrone? TUN, **32** F2
Memini FRA, **15** D1
Memnon Colossi EGY, **80** B2
Memnonia EGY, **80** B2
Memnonos Kome TKY, **52** B4
Memoriana SPN, **24** F1
Memphis EGY, **75** E1; **1** J5; **3** B4
Memphites Nomos EGY, **74** E5
Memphites Nomos EGY, **75** E1
Men Askaenos, T. TKY, **62** F5
Men Karou, T. TKY, **65** A2
Men Tiamou, T. TKY, **56** H4
Menai ITL, **47** F4
Menapii BGM/NET, **11** D2
Mende GRE, **51** A5; **57** B2
Mendenitsa GRE, **55** D3
Mendes EGY, **74** F3
Mendesion Stoma EGY, **74** G2
Mendesios fl. EGY, **74** F2
Mendesios Nomos EGY, **74** F2
Mendiculeia SPN, **25** F4
Mendolito ITL, **47** F3
Mendrion LBY, **37** E2
Menegesem TUN, **33** B2
Meneg(g)ere? TUN, **33** B2
Menelaion GRE, **58** C3
Menelais? EGY, **74** C2
Menelaites Nomos EGY, **74** C2
Menelaos LBY, **73** B2
Menestheus, T. SPN, **26** D5
Mengen GER, **12** C4
Ménin CZE, **13** B3
Meninge TUN, **35** C1
Meninx Ins. TUN, **35** C1
Menmzel-bel-Gassem TUN, **32** H3
Menoeis ISR, **70** E3
Menouthis EGY, **74** C2
Menova SPN, **27** A5
Mentesa SPN, **27** C3
Mentesa Bastia SPN, **27** B4
Menthon-St-Bernard FRA, **17** G2
Mentorides Inss. CRO, **20** B5
Meonstoke UKG, **8** F4
Merachiche ALG, **30** B4
Mercablum SPN, **26** D5
Mercin-et-Vaux FRA, **11** D3
Mercurea CYX, **21** F4; **22** A3
Mercurii Pr. TUN, **32** H2
Mercurius FRA, **14** G4
Mercurius, T. FRA, **14** H3
Merenda GRE, **59** C3
Merfiye es-Smeir SYR, **69** G3
Merhassel ALG, **29** G1
*Meriana TKY, **66** C3
Merifabion SPN, **26** D5
Mérignas FRA, **14** E4 no. 132
Mettis FRA, **45** D1
Merja Touila MOR, **28** B5
Merjiyat LEB, **69** B2
Meroe SUD, **82** D5
Meroe TKY, **67** C4
*Meroliacum FRA, **14** H3
Meron ISR, **69** B4
Meropus M. ALB, **49** C3
Meros M. IND, **6** C2
Meroth ISR, **69** C3
Mérouville FRA, **11** B4

Mersa Dabr EGY, **80** F3
Mersa Madakh ALG, **29** D1
Mersea UKG, **8** I3; **11** B1
Mertai UKG, **9** C2
Mertikerton TKY, **89** B1
Mervvy Redani RUS, **84** D2
Merv TKM, **98** C1; **3** H2; **6** A2
Merv TKM, **98** C1; **3** H2; **6** A2
Mesae PAK, **6** B4; **5** B1
Mesagne ITL, **45** G3
Mesala YEM, **4** C3
Mesambria GRE, **51** F3
Mesambrie? IRN, **94** A5
Mesarfelta ALG, **34** D2
Mesate Pr. TKY, **56** C5
Mesbrecourt-Richecourt FRA, **11** D3
Meschistha GEO, **88** C3
Mese Ins. GRE, **60** A1
Mesembria BUL, **22** E6
Mesene IRN/IRQ, **93** C2; **3** E3; **92** A4
Meser ISR, **69** B5
Mesobounos GRE, **60** G3
Mesochoros GRE, **55** G4
Mesochorum ITL, **45** F4
Mesogaia GRE, **59** C2
Mesokhora GRE, **54** D3; **55** A2
Mesopotamia, **100** P4; **101** P4; **102** G4
Mesopotamia, **89** B3; **3** C2
Mesopotamium ITL, **47** E5
Mesorome TKY, **87** D4
Mesphe LBY, **35** F2
‘Mespila’? IRQ, **89** F4
Messa GRE, **58** C4
Messana ITL, **47** H2; ; **1** G3; **46** C5
Messapii ITL, **45** G4
Messapion M. MAC, **49** E1
Messapos? fl. GRE, **60** B2
Messene GRE, **58** B3; **1** H3
Messenia GRE, **58** B3
Mes(s)ogis M. TKY, **61** F1
Messon GRE, **56** C3
Mesteacăn ROM, **21** E3
‘Mestrianis’ HUN, **20** E3
Mestroila MOR, **28** C2
Mesua FRA, **15** B3
Metagonitai MOR, **28** C2
Metagonium Pr. ALG, **31** F2
Metalla ITL, **48** A3
Metal(la) Aeliana Pincensia YUG, **21** D5
Metalli Aureliani BUL/YUG, **21** D6
Metalli Dardanici YUG, **21** C6
Metalli Ulpiani YUG, **21** C7; **49** C1
Metallum Vipascense POR, **26** B4
Metanoia Mon. TKY, **53** B2
Metaon? GRE, **56** C4
Metapa GRE, **55** B3
Metapinum? Ostium FRA, **15** C3
Metapontum ITL, **45** E4
Metaris Eischusis UKG, **8** G2
Metaurum ITL, **46** C5
Metaurus fl. ITL, **42** D1
Metaurus fl. ITL, **46** C5
Metelin POL, **13** I2
Metelis EGY, **74** C2
Metelites Nomos EGY, **74** C2
Metellinum SPN, **26** E3
Metelloupolis TKY, **62** B5
Meteon YUG, **49** B1
Meter apo Speleou, T. TKY, **62** E2
Meter Arezastis TKY, **62** E3
Meter Phileis, T. TKY, **62** A5
Meter Plastena, T. TKY, **56** F4
Meter Steunene, T. TKY, **62** C3
Meter Theon 1, T. TKY, **62** D3
Meter Theon 2, T. TKY, **62** D3
Meter Theon, T. GRE, **61** A5
Meter Theon, T. TKY, **56** E4
Methana GRE, **58** D3
Methana GRE, **58** E2; **57** B4
Methone GRE, **50** C4; **49** E3; **57** A1
Methone GRE, **51** C3
Methone GRE, **55** E2
Methone GRE, **58** B4
Methora IND, **6** D4; **5** D1
Methydriion GRE, **58** C2
Methymna GRE, **56** C3; **57** E2
Metita TKY, **89** B2
Metlosedum FRA, **11** C4
Meto ITL, **46** F3
Metokhi GRE, **56** B5
Metokhi GRE, **56** C5
Metopon TKY, **53** A2
Metopon TKY, **53** B2
Metrodoron EGY, **75** D2
Metroon TKY, **86** B2
Metropolis GRE, **54** D4
Metropolis? GRE, **54** D4
Metropolis GRE, **55** B2
Metropolis TKY, **56** E5
Metropolis TKY, **62** E3
Metropolis TKY, **62** E5
Metropolitanus Campus TKY, **62** D5
Metropolite GRE, **60** G3
Mettis FRA, **11** G3
Metubarbis CRO, **21** A4; **20** F4
Metulum CRO, **20** C4
Mevania ITL, **42** D3
Mevaniola ITL, **42** B1
Meydan Kalesi TKY, **66** D4
Meydancık TKY, **64** H4
Meydancık Kale TKY, **66** C4
Meyzieu FRA, **17** D2
Mezad Be'er Menuha ISR, **70** G5
Mezad Ma'ale Mahmal ISR, **70** F4

Mezad Neqarot ISR, **70** G4
Mezad Tamar ISR, **70** G3
Mezad Zafir ISR, **70** G4
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Mursella CRO, **20** F4

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Mursianus L. CRO, **20** F4; **21** A4
Murtinhal POR, **26** B4
Murum SPN, **27** B2
Murus SWI, **19** B3
Murus Anastasii, **52** C2
Murus Constantini, **53** A3
Murus Theodosii, **53** A2
Murviel-lès-Montpellier FRA, **15** B2
Murzachok UKR, **23** G3 no. 81
Murzuch LBY, **36** C6
Mus FRA, **15** C2
Musae Heliconiae, T. GRE, **55** E4; **58** E1
Musaifna IRQ, **89** E4
Musarna ITL, **42** B4
Musawwarat SUD, **82** inset
Muscapèu FRA, **16** A3
Musciacas? FRA, **14** I3; **17** A2; **18** A4
Musiris? L. IND, **5** D4
Muslubium ALG, **31** C3
Musones ALG, **30** B4
Musoni ALG, **31** C4; **34** D1
Mušov CZE, **13** B4
Mušov-Burgstall CZE, **13** B4
Musti TUN, **32** D4
Mustiae Calmes FRA, **17** H5
Musulami(i) ALG/TUN, **33** B1
Musunii Regiani TUN, **33** C2
‘Muteno’ AUS, **20** D2
Muthis EGY, **77** E2
Muthul fl. ALG/TUN, **32** C4; **1** E3; **33** B1; **34** G1
Mutia? TUN, **33** C1
Mutila CRO, **20** A5
Mutina ITL, **39** H4
Mutterstadt GER, **11** I3; **12** B3
Mutyce ITL, **47** F5
Muxitani TUN, **32** E3
Muziris IND, **5** D4
Muzuc TUN, **32** E4
Muzuc TUN, **33** E1
Myanda? TKY, **66** C4
Myangla? TKY, **65** C4
Myania GRE, **55** C4
Mycale M. TKY, **61** E2; **57** F4
Mycenae GRE, **58** D2; **57** A4
*Mydon TKY, **61** F2
Mygdonia GRE, **50** D3; **49** F3; **57** B1
Mygdonia TKY, **52** C4
Mygdonia TKY, **89** C4
Mygdon(ios) fl. SYR/TKY, **89** D4
Mygdum TKY, **52** F4
Mykalessos GRE, **55** F4; **57** B3
Mykenai? GRE, **60** A1
Mykoi OMN/UAE, **95** inset
Mykonos GRE, **61** A3; **57** D4; **60** B5
Mykonos Ins. GRE, **61** A3; **57** D4; **60** B5
Mylae ITL, **47** G2
Mylai? GRE, **55** C1
Mylai TKY, **66** D4
Mylai Inss. GRE, **60** A1
Mylantia? Pr. GRE, **60** F3
Mylaan? fl. GRE, **58** C2
Mylas fl. ITL, **47** G4
Mylasa TKY, **61** F3
Mylasa TKY, **61** F3
Myle Ins. GRE, **60** A1
Myloukome TKY, **56** G5
Myndos TKY, **61** E3; **57** F4
Myonessos Ins. GRE, **55** D3
Myonnesos Ins. TKY, **61** D1
Myos Hormos? EGY, **80** E1; **3** B4
Myous TKY, **61** E2
Myous? TKY, **66** C4
Myra TKY, **65** C5
Myriand(r)os TKY, **67** C3
Myriangeloi TKY, **62** G3
Myrikion TKY, **63** A2
Myrileion TKY, **53** B2
Myrina GRE, **56** A2; **57** D2
Myrina TKY, **56** D4; **57** E3
Myrkinos GRE, **51** B3
Myrleia TKY, **52** D4
Myrmekes TKY, **56** D4
Myrmekion UKR, **87** L2; **84** B3
Myrmekion Pr. UKR, **87** L2; **84** B3
Myrmix EGY, **73** F2
Myros fl. TKY, **65** C5
Myrrinous GRE, **59** C3; **58** F2
Myrrinoutta GRE, **59** C2
Myrsineai GRE, **61** A3
Myrsinia GRE, **56** D4
Myrsinitis fl. LBY, **38** C1
Myrsinos GRE, **58** A1
Myrtilis POR, **26** C4
Myrtilos? Sinus, **60** A1
Myrtoion Mare, **58** E3; **1** H3; **57** B4; **60** C5
Myrtos GRE, **60** E2
Myrtos Ins. GRE, **58** H2
Myrtou CYX, **72** C2
Myrtountion? GRE, **58** A1
Myrtountion L. GRE, **54** C4
Mys UKR, **23** E2 no. 9
Mysaris Akra UKR, **23** E2
Mysia GRE, **58** D2
Mysia TKY, **52** B4
Mysia TKY, **56** E2; **1** I3; **52** E3
Mysia TKY, **56** G4
Mysia I, **102** D3
Mysia II, **102** E3
Mysios fl. TKY, **56** F3
Myskhako 1 RUS, **84** C4
Myskhako 2 RUS, **84** C4
Myskhako 3 RUS, **84** C4

Myskhako 4 RUS, **84** C4
Mysoi Abbaeitai TKY, **62** A3; **56** G3
Mysore IND, **5** D4
Mysovoye UKR, **87** J2
Mytilene GRE, **56** D3; **1** I3; **57** E2
Myttistraton ITL, **47** E3
Mzetamze GEO, **88** B3
Mzora MOR, **28** C3

N-4-I TUN, **32** F4
Naagramma PAK, **6** B4; **5** B1
Na'aran ISR, **69** C3
Na'aran WBK, **70** G2; **71** A2
Nababes ALG, **30** G3
Nabagata SYR, **91** B2
Nabar? fl. ALG, **30** F3
Nabaris TKY, **89** C3
Nabaros fl. UKG, **9** C2
Nabataea, **3** C3; **1** K4; **69** E5; **70** F4; **71** B4; **83** B2
Nabataei EGY, **76** C3
Naberezhnaya UKR, **87** J2 no. 12; **23** I3 no. 148
Nabios fl. SPN, **24** D1
Nabrissa SPN, **26** D5
Nad-i Ali AFG, **3** H3; **6** A3
Nadir tepe AFG, **98** G2; **99** A3
Nadlimanskoye UKR, **23** D2
Nador ALG, **30** D3
Nador ALG, **31** H4
Naeva SPN, **26** E4
Naffur TUN, **33** E3
Nag el-Hasaya EGY, **80** B4
Nagadiba SRI, **5** inset
Nagagoura IND, **5** D2
Nagara AFG, **6** C3
Nagara IND, **5** C2
Nagara SAU, **4** B2
Nagarjunakonda IND, **5** D3
Nagdhara IND, **5** C2
Nagia YEM, **4** C2
Nagidos TKY, **66** B4
Nagidous(s)a Ins. TKY, **66** B4
Nagos EGY, **77** D1
Nagos GRE, **56** C4
Nagour IND, **5** D4
Nagykovácsi HUN, **20** F2; **21** A2
Nagyvenyim HUN, **20** F3; **21** A3
Naharcer ITL, **42** D3
Nahf ISR, **69** B4
Nahrawan</

Nareitai? UAE, **3** F5
Nares Lucanae ITL, **45** B3; **44** H4
Naresii BOS, **20** E6
Narezzash IRN, **3** F4
Narmalcha IRQ, **91** F4
Narmouthis EGY, **75** D2
Narnia ITL, **42** D3
*Naro TUN, **32** F3
Naro fl. BOS/CRO, **20** E6; **1** G2
Narona CRO, **20** E6
Narthakion GRE, **55** C3
Nartheclusa? Ins. GRE, **60** F3; **61** F5
Narthekis Ins. TKY, **61** E2
Naryka GRE, **55** D3
Nasabath fl. ALG, **31** B3
Nasamones LBY, **38** B3; **37** D2
Nascus YEM, **4** B2
Nasika IND, **5** C3
Nasium FRA, **11** F4
Nasoi GRE, **58** C2
Nasos GRE, **54** D5
Nasos TKY, **56** D3; **57** E2
*Nassa fl. UKG, **9** C3
‘Nassete’ TKY, **53** B3; **52** E3
Nastae TKY, **67** F1
Nastagisi GEO, **88** C3
Nastullapur IND, **5** D3
Natania ISR, **69** A5
Natanz IRN, **92** G3
Natho EGY, **74** E3
Natiolum ITL, **45** E2
Natiso fl. ITL, **19** F3
Naurai SUD, **82** E1
Naucratís EGY, **74** D3
Naudaran IRN, **94** C5
Naukratites Nomos EGY, **74** D3
Naulochon TKY, **56** E5
Naulochos BUL, **22** E6
Naulochos? GRE, **55** D4
Naulochos ITL, **47** G2
Naulochos TKY, **61** E2
Naulochos? Ins. GRE, **60** D5
Nauloi? TKY, **66** A4
Naumachia ITL, **43** B2
Naupactus GRE, **55** B4
Nauplia GRE, **58** D2; **57** A4
Nauportus SVN, **20** B4
Nauportus fl. SVN, **20** B4
Nauruz Mahale IRN, **90** E4
Nausikleia TKY, **53** B2
Nausimachion TKY, **53** B2
Naustathmos LBY, **38** D1
Naustathmos TKY, **87** B3
Naustathmos Limen LBY, **38** D1
Naustathmus Portus? ITL, **47** G5
Nautaka UZB, **6** B2
Nava de Jadraque SPN, **25** B4
Nava? fl. GER, **11** H3; **12** A3
Navalespino SPN, **26** E3
Navan UKG, **9** A6; **2** B3
Navarra TKY, **89** C3
Navatejera SPN, **24** F2
Naveil FRA, **14** G1 no. 25
Navelis FRA, **16** D2
Navia fl. SPN, **24** E1
Navicellis FRA, **14** F1
Navio UKG, **8** F1
Navish IRN, **92** F2
*Navoa GER, **19** C2
Naxia TKY, **61** F2
Naxiakos? Sinus, **61** A4
Naxos GRE, **61** A3; **57** D4
Naxos ITL, **47** G3
Naxos Ins. GRE, **61** B3; **1** I3; **57** D4
‘Naxouana’ ARM, **89** H1
Naxus ITL, **47** G3
Nayib Dum AFG, **99** D2
Nazala SYR, **68** D5
Nazareth ISR, **69** B4
Nazerini? SYR, **68** B3
Nazianzos TKY, **63** E4
Nea Come? ISR, **69** B3
Nea Epeiros, **102** D3
(Nea) Paphos CYP, **72** A3
Nea Pleuron GRE, **55** A4
Nea Skala GRE, **54** C5
Neaethus fl. ITL, **46** F3
Neagra ROM, **21** E3
Neaition ITL, **47** G5
Neandria TKY, **56** C2; **57** E2
Neapolis CRO, **20** A4
Neapolis CYP, **72** C3
Neapolis GAZ, **70** E2
Neapolis GRE, **51** B4
Neapolis GRE, **51** C3; **57** C1
Neapolis ITL, **44** F4; **1** F2
Neapolis ITL, **48** A3
Neapolis LBY, **35** G2
Neapolis MAC, **49** D2
Neapolis? SYR, **91** B2
Neapolis TKY, **52** A3; **57** F1
Neapolis TKY, **53** B2
Neapolis TKY, **61** G2
Neapolis TKY, **65** F2
Neapolis TKY, **87** A3
Neapolis TUN, **32** G4
Neapolis UKR, **23** H4
Neapolis WBK, **69** B5
Neapolis Theodorias LBY, **38** C1
Neara WBK, **70** G2; **71** A2
Neardea IRQ, **91** F4
Neariti PAK, **6** B4; **5** B1
Neatham UKG, **8** G3
Nebi Safa LEB, **69** C2

Nebis fl. POR, **24** C3
Nebo Mons JOR, **71** B2
Nebovidy CZE, **12** I3
Nebra GER, **12** E1
Nebrodes M. ITL, **47** F3
Nechayannoye UKR, **23** E2 no. 16
Nechesia? EGY, **80** F4
Neckarau GER, **11** I3; **12** B3
Neckarburken GER, **12** C3
Neda fl. GRE, **58** B3
Nedakonice CZE, **13** C3
Nedinum CRO, **20** C5
Nedon fl. GRE, **58** C3
Neela? SYR, **69** E4
Neerhaaren-Rekem BGM, **11** F2
Negev ISR, **70** F5
Negga TUN, **35** A1; **34** G3
Negiacum FRA, **14** F3
Negla JOR, **71** B4; **70** H4
Negotin YUG, **21** E5
Negram SAU, **4** B2
Negrenenses Maiores ALG, **34** F3
Negrevo MAC, **50** C1; **49** E2
Nehvizdy CZE, **12** H2
Neiloupolis EGY, **75** D1
Neiloupolis EGY, **75** E2
*Neine BUL, **50** D1; **49** F2
Nejdek CZE, **13** B4
Nejha SYR, **69** D3
Neka R. IRN, **96** B3
Neklone EGY, **75** D2
Nekmaria ALG, **30** inset
Nekou Diorux EGY, **74** G3; **70** A5; **76** B1
Nekrike Diorux EGY, **77** D1
Nekromanteion GRE, **54** C3
Nelkomia SYR, **69** E4
Nelkynda IND, **5** D5
Nellore IND, **5** D4
Nelo fl. SPN, **24** D1
Nelurus fl. ITL, **42** D1
Nemara SYR, **69** F4
[Nemas] ITL, **19** F3
Nemausus FRA, **15** C2
Nemavand IRN, **92** D2
Nemea GRE, **58** D2; **57** A4
Nemea fl. GRE, **58** D2; **57** A4
Nemesis GRE, **59** D2
Nemetacum FRA, **11** C2
Nemetae GER, **11** I3; **12** B3
Nemetatoi? SPN, **24** C3
Nemetes GER, **11** H3; **12** A3
Nemetobriga SPN, **24** D2
*Nemetodurum FRA, **11** C4
‘Nemetotacio’ UKG, **8** D3
Nemeturii? FRA, **17** H5; **16** C1
Nemora Vacunae ITL, **42** E3
Nemorensis L. ITL, **43** C3
Nemrut Dağ TKY, **67** H1
Nemus Sorabense ITL, **48** B2
Nennig GER, **11** G3
Neo Karlobasi GRE, **61** D2
Neocaesarea SYR, **68** F2
Neocaesarea TKY, **87** B4
Neogilla OMN, **4** D2
Neokhorion GRE, **61** D2
Neoklaudiopolis TKY, **87** A3
Neon GRE, **55** D3; **57** A3
Neon Teichos TKY, **52** B2
Neonteichos TKY, **56** E4
Neorion TKY, **53** A2
Nepet ITL, **42** C4
Nephelis? TKY, **66** A4
Nepheris TUN, **32** F3
Neptunia ITL, **45** F4
Nequinum ITL, **42** D3
Neratii ITL, **44** G3
Neratovice CZE, **12** H2
Neresnica YUG, **21** D5
Neretum ITL, **45** H4
Neri SPN, **24** B2
Nerikos? GRE, **54** C4
*Neriomagus FRA, **14** H2
Nerion Pr. SPN, **24** B1
Neris? GRE, **58** D3
Neroassos TKY, **63** E4
*Nerola TKY, **52** F3
*Neronia ITL, **40** C3
Neronias TKY, **67** C2
Neroua fl. SPN, **25** C2
Nersingen GER, **12** D4
Nertobriga SPN, **25** D4
Nertobriga Concordia Iulia SPN, **26** D3
Nerulum? ITL, **46** C2
Nerusii FRA, **16** C2
Nervii BGM/FRA, **11** D2
Nesactium CRO, **20** A5
Nescania SPN, **26** F5; **27** A5
Nesiazousa Pr. TKY, **66** A4
Nesis? fl. RUS, **87** F1
Nesis Ins. ITL, **44** F4
Nesoi, **102** E4
Nesoi Inss. EGY, **73** E2
Nesope Ins. GRE, **56** B3
Nesos GEO, **87** H2
Nesoulion Ins. TKY, **66** D4
Nessana ISR, **70** E4
Nessos GRE, **60** G3
Nestane GRE, **58** C2
Nestis? fl. ITL, **47** D4
Nestoi CRO, **20** D6
Nestos fl. BUL, **49** F2
Nestos fl. CRO, **20** D6
Nestos fl. GRE, **51** B1; **57** C1
Nestos fl. GRE, **61** A3

Nestus YEM, **4** B2
Nesus EGY, **73** C2
Nesyt Nomos EGY, **74** F2
Netheravon UKG, **8** F3
Netta POL, **2** H3
Netteia? GRE, **60** F3
Nettleton UKG, **8** E3
Nettuno ITL, **43** C4
Netum ITL, **47** G5
Neu Darchau GER, **10** G3
Neue SYR, **69** D4
Neuenstadt GER, **12** C3
Neupotz GER, **11** I3; **12** B3
Neuruppersdorf AUS, **13** B4
Neuss-Grimmlinghausen GER, **11** G1
Neuvy-sur-Barangeon FRA, **14** H1
Neuwied-Engers GER, **11** H2; **12** A2
Nev-Shapur IRN, **97** D3; **3** G2
Nevasa IND, **5** C3
Neviodunum SVN, **20** C4
Nevirum? FRA, **14** I1; **18** A2
New Weir UKG, **8** E2
Newbald UKG, **8** G1
Newel-Butzweiler GER, **11** G3
Newgrange IRE, **8** A1
Newport UKG, **8** F4; **7** E1
Newton Kyme UKG, **9** F7; **8** F1
Newton St. Loe UKG, **8** E3
Neyrac-les-Bains FRA, **17** C4
Nezlet el-Shurafa EGY, **75** D4
Niara SYR, **67** E4
Nicaea FRA, **16** D2
Nicaea TKY, **52** F4; **1** L2
Nicephorion fl. TKY, **89** D2
Nicephorium SYR, **68** G2; **1** K3; **3** C2; **91** A2
Nicer fl. GER, **11** I3; **1** E1; **2** E4; **12** B3
Nicia MAC, **49** D2
Nicives ALG, **31** F4; **34** G2
Nicivibus ALG, **34** D2
Nicolitel ROM, **22** F3; **23** B3
Nicomedia TKY, **52** F3; **1** I2
Nicopolis GRE, **54** C3
Nicopolis ISR, **70** F2
Nicopolis TKY, **67** D2
Nicopolis TKY, **87** D4
Nicopolis ad Istrum BUL, **22** C5
Nicopolis ad Nestum BUL, **51** B1; **49** F2
Nicosia ITL, **47** E3
Nicotera ITL, **46** C4
Nida GER, **11** I2; **12** B2
Nida fl. FRA, **11** G3
Nidderau GER, **12** B2
‘Nido’ UKG, **8** D3
Niechmirów-Mala Wieś POL, **13** D1
Niederberg GER, **11** H2; **12** A2
Niederbieber GER, **11** H2; **12** A2
Niederbronn-les-Bains FRA, **11** H4
Niederleis AUS, **13** B4
Niedernberg GER, **12** C3
Niederzier-Hambach GER, **11** G2
Niemberg GER, **12** F1
Nietulisko Male POL, **13** G2
Nigeim SUD, **82** E2
Niger M. FRA, **14** H3
Niger M. LBY, **36** D3
Nigize? LBY, **38** B2
Nigrinianis BUL, **22** D4
Nigris fl. ALG, **34** D3
Nigritae ALG, **29** E3
Nigrum Pullum NET, **10** A4
Nigrus fl. GEO, **87** G2
Nihata LEB, **69** C2
Nikaia ALB, **49** B3
Nikaia GRE, **55** D3
Nikaia PAK, **6** C3
Nikaia TKY, **56** G5
Nikama IND, **5** D4
Nikasiai Inss. GRE, **61** B3
Nikatoris? SYR, **67** G4
Nike TKY, **51** H1
Nike, Monu. GRE, **59** D2
Nikertai SYR, **68** C2
Nikesiane GRE, **51** C3; **57** C1
Nikiou EGY, **74** D4
Nikoklei GRE, **50** D3; **51** A3
Nikolayev UKR, **23** E2 no. 49
Nikonion UKR, **23** D2
Nikopolis EGY, **74** B2
Nikopolis TKY, **67** C3
Nilus fl., **74** E4; **1** J5; **3** B4; **75** D4; **77** D1; **78** B5; **79** G1; **80** B2; **81** A5; **82** A3
Nimfeyskiye UKR, **87** K2 no. 66
Nimlik AFG, **98** G2
Nimy BGM, **11** D2
Nina IRQ, **93** C2
Nineveh IRQ, **89** F4; **3** D2
Ninguaria Ins. SPN, **1a** A3
Ningum fl. CRO, **20** A4
Ninia CRO, **20** D5
Niniba ALG, **31** H4
Ninica TKY, **66** C3
Nino EGY, **75** D2
Ninoe TKY, **65** A2
Ninos IRQ, **89** F4; **3** D2
Niphates M. TKY, **89** E2
Niphaunda IRN, **92** D2
Nippur IRQ, **93** B1; **3** E3
Niriz IRN, **3** F4
Nisa TKY, **65** C5
Nisaia GRE, **58** E2; **57** B4
Nisa(ia) TKM, **97** D2; **3** G2
Niševac YUG, **21** E6
Nisibis SYR/TKY, **89** D3; **1** L3; **3** D2

Nisibyn TKY, **67** F2
Nissan FRA, **25** I2
Nistos FRA, **25** F2
Nisus TKY, **67** F1
*Nisyra TKY, **62** A4; **56** H4
Nisyrión Inss. GRE, **61** E4
Nisyros GRE, **61** E4; **57** F5
Nisyros Ins. GRE, **61** E4; **57** F5
Nitalis TKY, **63** D3
Nitazi TKY, **63** D3
Nitike GEO, **87** F1
Nitiobroges FRA, **14** F4
Nitriai IND, **5** C4
Nitriai EGY, **74** C3
Nitriai EGY, **74** C3
Nitriansky Hrádok SVK, **13** D4
Nivaria SPN, **24** G3
Nivirgi Tabernae LBY, **35** G2
Nizamabad IRN, **92** G1
Nizhne-Gnilovskoye RUS, **84** E1
Nizhnii Rogachik UKR, **23** H1
Noa SUD, **81** A5
Noai? ITL, **47** F3
Nobatae EGY, **81** C3
Nobatai EGY, **79** D5
*Nobiliacus FRA, **14** F1
Nodh-Ardashirakan IRQ, **89** F4
Noega SPN, **24** F1
Noepoli ITL, **46** D1; **45** D4
Noeris EGY, **75** D2
Noetu? LBY, **38** B2
Nogaysk UKR, **84** B2
*Nogeomagus FRA, **14** H2
Nogyra CYP, **72** B3
Noicattaro ITL, **45** E2
Noiodounon FRA, **7** G3; **11** A4
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Orumcolae BAN, **6** G5; **5** G2
Oruña SPN, **25** D4
Orymagdos fl. TKY, **66** B4
Oryx GRE, **58** C2
Oryx(is) M. GRE, **58** C2
Osa fl. ITL, **42** A3
Ošanīči BOS, **20** E6
Osarene GEO, **88** B3
Osca SPN, **25** E3
Oscata di Sopra ITL, **45** B2; **44** H3
Oscidates Campestres FRA, **25** E1
Oscidates Montani FRA, **25** E2
*Oscincium FRA, **14** F4; **25** F1
Oscobares M. CHN, **6** E3
Osdara TKY, **64** E4
Oseriates BOS/CRO, **20** D4
Oshakan ARM, **88** C4
Osi SVK, **13** E4
Osiena TKY, **63** E3
*Osinium CRO, **20** D6
Osioi? LIT, **2** H2
Osismii FRA, **7** B3
Osismis FRA, **7** B3
Oskela? ITL, **18** F3
Osmandede TKY, **64** E3
Osopus ITL, **19** F3
‘Ospa’ TKY, **89** F2
Ospedale di S. Camillo ITL, **43** B2
Osqua SPN, **27** A5
Osrhoene, **101** P4
Osrhoene SYR/TKY, **67** G2; **1** K3; **3** C2; **89** B3
Osroene, **102** G4
Ossa M. GRE, **55** D1; **57** A2
Ossadioi IND, **6** C4
Ossaia ITL, **42** C2
Osset SPN, **26** D4
Ossia ISR, **76** G2
Ossigi SPN, **27** B4
Ossonoba POR, **26** C4
O(sso)noba SPN, **26** D4
Ossoviny 1 UKR, **87** L2 no. 39
Ostama SAU, **83** A3
Osterburken GER, **12** C3
Osteria dell'Osa ITL, **43** C2
Ostia ITL, **43** B2; **1** F2; **44** B2
Ostia Aterni ITL, **42** G4
Ostippo SPN, **26** F4
Ostium Caprasiae ITL, **40** C3
Ostium Carbonaria ITL, **40** C2
Ostium Eridanum ITL, **40** C3
Ostium fl. Anae SPN, **26** C4
Ostium Fossiones ITL, **40** C2
Ostium Philistina ITL, **40** C2
Ostium Sagis ITL, **40** C3
Ostium Spineticum ITL, **40** C3
Ostium Volane ITL, **40** C3
Ostra ITL, **42** E1
Ostrakine EGY, **70** C3
Oštrelj YUG, **21** E5
Ostreodes TKY, **53** A2
Ostrov ROM, **22** E4
Ostrovany SVK, **13** G3
Ostryj Redant RUS, **84** D3
Ostur SPN, **26** D4
Otadinoi UKG, **9** E5
*Otanada TKY, **66** D3
Otaq-i Farhad IRN, **92** C2
Otaslavice CZE, **13** C3
Otene AZE, **88** F4
Othoca ITL, **48** A3
Othona UKG, **8** H3; **11** A1
Othrys M. GRE, **55** D2; **57** A2
Otobesa SPN, **25** F4
Otroia TKY, **52** F4
Otrous TKY, **62** C5
Otthara SYR, **68** D5

Ottorokorai CHN, **6** D3
Ouagon Akron FRA, **48** D2; **41** B4
Ouagoriton? FRA, **14** E1
Oualentia ITL, **48** B3
Ouandabanda? AFG, **6** B2; **99** C3
Ouandalika Ore, **12** I2; **13** A2
Ouangana? Ins. SRI, **5** inset
Ouarar? fl. UKG, **9** C3
Quarsa IND, **6** C3
Quarsapa TKY, **64** E4
Quarville FRA, **11** B4
Ouasada TKY, **65** G2
Oudai RUS, **85** D3
Oudenburg BGM, **11** D1
Oudenoi SAU, **83** E6
Oudon fl. RUS, **85** B3; **1** L2
Oued Akrech MOR, **28** A6
Oued Athmenia ALG, **31** E4
Oued Bqader MOR, **28** B5
Oued Ferdja ALG, **29** G1
Oued Haddad ALG, **29** F1
Oued Krerza ALG, **30** F4
Oued Sly ALG, **30** B4
Quedra fl. UKG, **9** F6
*Queiniata TKY, **62** E5
Quenasa TKY, **63** F3
Quenedikos Kolpos, **2** G3
Quenikion FRA, **48** D2
Quenikones UKG, **9** D4
Quenniknioi IRE, **2** B3
*Querbe TKY, **65** D3
Querbikai MOR, **28** C5
Querigionios Okeanos, **8** A3; **2** B3
Queroubium Akron UKG, **9** D2
Queroueis MOR, **28** C5
Quetissos TKY, **63** A3
Quetiston TKY, **63** A3
Ougouroi RUS, **85** D2
Ouiadoua? fl., **2** G3; **12** I1; **13** B1
Ouiaros M. TKY, **65** E2
Quidana Limen FRA, **14** C1
Quindinon FRA, **11** A4; **14** F1
Quindion M. IND, **6** D5; **5** D2
Quindogara Kolpos, **9** C5
Quiriballon Akron FRA, **48** C2
Quirouedroum Akron UKG, **9** D2
Ouisontion SPN, **25** C4
Oukki ALG, **29** G1
*Oula TKY, **61** G3
Oulatha ISR, **69** C3
Oulippada? SRI, **5** inset
Oumm Harteine SYR, **68** C3
Oumm Harteine SYR, **68** D3
*Oumyrota TKY, **56** G5
Ouolas? Kolpos, **9** C2
Quolerios fl. FRA, **48** D2
‘Ouolountioi’ UKG, **9** A6
Ourania CYX, **72** E1
Ouranion TKY, **61** E3
Ouranopolis GRE, **51** B4
Ourima TKY, **67** F2
Ourkinion FRA, **48** C2
Ousr FRA, **25** G3
Ouxama Barka SPN, **25** B3
Ouxenton ITL, **45** inset
Ouxenton M. IND, **6** E5; **5** E2
Ouxioi IRN, **93** F1
Ouzalai? TUN, **33** E1
Ovacık TKY, **65** D4
Ovidiopol' UKR, **23** D2
Ovidis fl. FRA, **15** D1; **17** E5
Ovidiu ROM, **22** F4; **23** B4
Ovilava AUS, **12** H4; **2** F4
Oviscae? TUN, **33** F2
Øvre Stabu NOR, **2** F1
Ovsinjac YUG, **21** E6
Owmby UKG, **8** G1
Oxeia Ins. GRE, **60** C3
Oxeia M. TKY, **53** B3; **52** E3
Oxeia? M. UZB, **99** A1; **6** B2
Oxeia Pr. SRI, **5** inset
Oxeiai Inss. GRE, **54** D5; **58** A1
Oxeiane Limne UZB, **6** B1
Oxinas TKY, **86** B2
Oxinas fl. TKY, **86** B2
Oxubii FRA,

Paemani BGM/GER, **11** F2
Paesici SPN, **24** E1
Paestanus Sinus, **45** A4; **44** G5
Paestum ITL, **45** B4; **44** H5
Paesuri? POR, **24** D3
Pagai GRE, **58** E1; **55** E4; **57** B3
Pagala PAK, **6** B4; **5** B1
Paganica ITL, **42** E4
Pagasaeus Sinus, **55** D2; **57** A2
Pagasai GRE, **55** D2; **57** A2
Pagliuzza ITL, **47** D3
Pago SUD, **82** A3
Pago de Bruñel SPN, **27** B4
Pago de Eskide SPN, **25** C3
Pago de los Fetisones SPN, **24** G3
Pagoi GRE, **60** F3
Pagos M. TKY, **56** E5
Pagrae TKY, **67** C4
Pagras Limen RUS, **84** D4
Pagrika Ore TKY, **67** C4
Pagrum TKY, **64** E4
Pagus Agaminus ITL, **39** C2
Pagus Ambitrebius ITL, **39** E4
Pagus Arusnatium ITL, **39** H2
Pagus Assalitanus TUN, **32** D4
Pagus Capriculanus? ITL, **44** G4
Pagus Disaenius ITL, **40** B2
Pagus Farraticanus ITL, **39** G3
Pagus Fortunalis TUN, **32** E3
Pagus *Fortunensis ITL, **39** E2
Pagus Gallorum et Segardinenssium SPN, **25** D4
Pagus Gunzuzi TUN, **32** E4
Pagus Laebactium? ITL, **19** E3
Pagus Luras ITL, **39** E4
Pagus Ma(....)rensium TUN, **32** B3
Pagus Merculanus ITL, **44** G3
Pagus Mercurialis? TUN, **32** F3
Pagus Muxsi TUN, **32** E3
Pagus Salutaris ITL, **39** F4
Pagus Sarclanus ITL, **44** E3
Pagus Suttuensis TUN, **32** D4
Pagus Thigillava ALG, **31** D4
Pagus Thuscae TUN, **33** D1; **32** D4
Pagus Trisipensis? TUN, **32** C3
Pagus Veneriensis TUN, **32** C4
Pagus Vescinus ITL, **44** E3
Pagus Vetanus ITL, **45** G3; **44** G3
Pagus Zeugei TUN, **32** E3
Paiania Hypenerthen GRE, **59** C3; **57** B4; **58** F2
Paiania Kathyperthen GRE, **59** C3
Paianion GRE, **54** D5
Paikuli IRQ, **91** G2
Pailontion SPN, **24** F1
Paion TKY, **51** H3
Paionia MAC, **50** A1; **49** D2
Paionidai GRE, **59** B2
Paionion Pr. GRE, **60** A4
Paisos TKY, **51** H4
Paisos fl. TKY, **51** H4
Paisoula SPN, **26** D4
Paithana IND, **5** D3
Pajares SPN, **26** E4
Pakerke EGY, **75** D3
Pakhrak AFG, **99** D3
Pakidare IND, **6** C5; **5** C2
Pakleštica YUG, **21** E6
Pakonia? Ins. ITL, **47** C2
Paktye TKY, **51** H4
Paktyes M. TKY, **61** E2
Paktyike? AFG/PAK, **6** C3
Palaegoni SRI, **5** inset
Palaesimundum? SRI, **5** inset
Palaeste ALB, **49** B3
Palaestina, **101** N5
Palaestina ISR, **70** F3
Palaia GRE, **58** D4
Palaia Achaia RUS, **84** E4
Palaia Chersonesos UKR, **23** G4
Palaia Epeiros, **102** D4
Palaia Gargara TKY, **56** D2
Palaia Myndos TKY, **61** E3
Palaia Pi GRE, **60** E4
Palaia Pleuron GRE, **55** A4
Palaia Smyrna TKY, **56** E5; **57** F3
Palaia(i) TKY, **66** D4
Palaiaopolis TKY, **61** G1
Palaiaopolis TKY, **61** G3
Palaibybls LEB, **69** C2
Palaikastro GRE, **59** B2
Palaio Pretorio GRE, **56** A2
Palaiokastro GRE, **54** B2
Palaiokastro GRE, **54** C5
Palaiokastro GRE, **57** B6
Palaiokastro GRE, **60** E4
Palaiokastro GRE, **61** A3
Palaiokastro Koniakou GRE, **55** C3
Palaiokastron GRE, **60** F3
Palaiokatouna GRE, **54** C4
Palaiokhori GRE, **54** C3
Palaiokhori GRE, **54** D2; **55** A1
Palaiokhori GRE, **55** E3
Palaiokhori GRE, **56** B3
Palaiokhori GRE, **58** H4
Palaiokoundoura GRE, **59** A2; **55** E4; **58** E1
Palaiomonastero GRE, **61** D2
Palaion Teichos TKY, **65** D5
Palaiopyrgos GRE, **61** A3
(Palai)Paphos CYP, **72** B3
Palaipatmai? IND, **5** C3
Palaiperkote TKY, **51** H4
Palaipharsalos GRE, **55** D2; **57** A2

Palairos GRE, **54** C4
Palaiseau FRA, **11** C4
Palaisimoundou Ins. SRI, **5** inset
Palaiskepsis? TKY, **56** D2
Palaistine I, **102** F5
Palaistine II, **102** G5
Palaistine III, **102** F6
Palaityros LEB, **69** B3
Palalce TKY, **87** B4
Palamedium TKY, **56** C3
Palaminy FRA, **25** G2 no. 95
Palanga LIT, **2** H2
Palania FRA, **48** C2
Palanka UKR, **23** D2
Palantia SPN, **24** F2
Palantia SPN, **24** G2
Palatca ROM, **21** F3; **22** A2
Palatia GRE, **54** C5
Palatianon GRE, **50** C2
Palatiolum GER, **11** G3
Palazzi ITL, **46** D5
Palazzo a Mare ITL, **44** F4
Palazzo Pignano ITL, **39** F3
Pale GRE, **54** B5
Paleokhori GRE, **51** C3
Palfuriana SPN, **25** G4
Palgird tepe AFG, **98** B4
Palibothra IND, **6** F4; **5** F1
Palicorum Stagna ITL, **47** F4
Paline TKY, **89** B1
Palinormikon Pr. TKY, **53** A2
Palinouros Pr. GRE, **61** E2
Palinurus ITL, **46** B1; **45** B4
Palinurus Pr. ITL, **46** B1; **45** B4
Palio Khorio CYP, **72** E3
Palios TKY, **89** B1
Paliouri-Dragoumi GRE, **54** C2
Paliouros LBY, **38** E1
Palizzi ITL, **46** D6
Palla FRA, **48** D3
Pallaconta? fl. IRQ, **91** F5
Pallantia SPN, **24** G2; **25** A3
Pallantion GRE, **58** C3
Pallanum ITL, **42** G4
*Pallanum ITL, **44** F1
Pallas EGY, **80** B1
Pallanum ITL, **42** G4
*Pallanum ITL, **44** F1
Pallas EGY, **80** B1
Pallene GRE, **50** D4; **51** A4; **57** B1
Pallene GRE, **59** C2; **58** F1
Pallia fl. ITL, **42** B3
Pallughtha IRQ, **91** E4
Pallytis EGY, **77** D2
Palma SPN, **27** inset; **1** D3
Palma del Condado SPN, **26** D4
Palmae ITL, **47** G3
Palmaria Ins. ITL, **44** C4
Palmatis BUL, **22** E5
Palmensis Ager ITL, **42** F2
Palmyra SYR, **68** F4; **1** K4; **3** C3
Palodes TKY, **53** B2
Palomares del Río SPN, **26** D4
Palosis EGY, **75** D3
Paloura IND, **5** D4
Paloura IND, **5** E3
Palox? TKY, **62** B2
Paltos SYR, **68** A3
Paludes Minturnenses ITL, **44** E3
Paludes Tartari ITL, **40** A2; **39** I3
[Pambotis L.] GRE, **54** C2
Pamisos fl. GRE, **55** B2
Pamisos fl. GRE, **58** B3
Pamisos fl. GRE, **58** C4
Pamphia GRE, **55** B3
Pamphylia, **102** F4
Pamphylia TKY, **65** E4; **1** J3; **3** B2
Pamphylium Mare, **65** E5; **1** J3; **3** B2
Pampligua SPN, **24** H2; **25** B3
Pan kai Nymphai, T. GRE, **59** C3
Pan, Cave of GRE, **59** B2
Panachaikon M. GRE, **58** B1
Panaghia GRE, **51** D3
Panagia Aimatousa CYP, **72** D3
Panagia Angeloktistos CYP, **72** D3
Panagia Arkoudiotissa GRE, **60** B1
Panagia Kanakaria CYX, **72** E2
Panagia tis Kyras CYX, **72** E2
Panagyurishte BUL, **22** B6
Panaima GRE, **61** D2
Panakton GRE, **59** B2; **55** F4; **57** B3; **58** F1
*Panamara TKY, **61** G3
Panapio ITL, **44** A1
Panarachthis EGY, **75** E1
Panasion TKY, **62** C4
Pancharevo BUL, **49** F1; **21** F7
*Panda TKY, **56** E4
Pandataria Ins. ITL, **44** D4
Pandion IND, **5** D5
Pandion? Collis TKY, **61** F4
Pandipatna IND, **5** E4
Pandirippu SRI, **5** inset
Pandosia? GRE, **54** C3
Pandosia ITL, **45** E4
Pandosia L. GRE, **54** C3
Paneas SYR, **69** C3
Paneheou EGY, **77** F3
Paneion 1 EGY, **80** C2
Paneion 2 EGY, **80** C2
Paneion M. GRE, **59** C3
Panemoteichos TKY, **65** E3
Panephysis EGY, **74** F2
Panetelle ITL, **44** E3
Parentium M. GRE, **51** C3; **57** C1
Pangbourne UKG, **8** F3
Pangouleieiou? EGY, **75** D4
Panhellenios M. GRE, **59** A4; **58** E2

Pan(h)ormus ITL, **47** C2; **1** F3
Panhormus? TKY, **66** F2
Paniardis RUS, **84** E1
Panion TKY, **52** A3
Panionion TKY, **61** E2; **57** F4
Panium Pr. TKY, **53** B2
Panjiri AFG, **99** D3
Pannes FRA, **11** F4
Pannetier FRA, **14** E4 no. 122
Pannissus BUL, **22** E5
Pannona? GRE, **60** D2
Pannonia, **102** C2
Pannonia, **20** C3; **1** G1
Pannonia Inferior, **100** K2; **101** K2
Pannonia Superior, **100** J2; **101** K2
Pannoniae, **101** J2
Panóias POR, **24** D3
Panopeos GRE, **55** D4
Panopolis EGY, **77** F3
Panopolites Nomos EGY, **77** F3
Panormos ALB, **49** B3
Panormos GRE, **51** B4
Panormos GRE, **54** C5
Panormos GRE, **55** F2; **57** B2
Panormos GRE, **58** B1
Panormos GRE, **58** B1
Panormos GRE, **58** E1; **55** E4
Panormos GRE, **59** D4
Panormos GRE, **60** C2
Panormos GRE, **61** A3
Panormos GRE, **61** B4
Panormos GRE, **61** C2
Panormos GRE, **61** C4
Panormos GRE, **61** D2
Panormos GRE, **61** D3
Panormos GRE, **61** D4
Panormos TKY, **61** E2
Panormos TKY, **61** E3
Panormos TKY, **61** E3
Panormos? TKY, **65** A4
Panormos Sinus, **60** B4
Panos Pr. GRE, **60** G3
Panskoye 1 UKR, **23** F3
Panskoye 2 UKR, **23** F3
Pantakyas fl. ITL, **47** G4
Pantalica ITL, **47** G4
Pantanus L. ITL, **45** B1; **44** H2
Panteichion TKY, **53** B3; **52** E3
Panteichion Litus TKY, **53** B2
Panticapes? fl. UKR, **23** F2
Pantikapaion UKR, **87** K2; **1** K1; **84** B3
Pantikapes fl. UKR, **87** K2; **84** B3
Pantikou EGY, **75** E2
Pantomatrimon GRE, **60** C2
Panysos fl. BUL, **22** E5
Paos GRE, **58** B2
Papa EGY, **75** D3
Papanios fl. TKY, **86** C2
Paphlagonia, **100** N3; **101** N3; **102** F3
Paphlagonia TKY, **86** C2; **1** J2
Paphor, Mon. EGY, **77** E2
Paphos CYP, **72** A3; **1** J4; **3** B3
Paphos CYP, **72** B3
Papike Pr. IND, **5** C2
Papira TKY, **63** A1
Papirion TKY, **66** B3
Papiriou Castellum TKY, **66** B3
Paploou EGY, **77** D1
Pappa TKY, **65** G2
Papremis EGY, **74** D3
Papremite Nomos EGY, **74** E4
Paptoulis? EGY, **81** C2
Paqu'a ISR, **69** B5
Parabeste AFG, **6** A3
Parabolos TKY, **53** B2
Paracata ARM, **89** G1; **88** C4
Paracheloitis GRE, **54** D5
Paradeisi GRE, **60** G3
Paradeisos SYR, **68** C5
Paraetacene IRN, **92** E3; **3** E3
Paraetonium EGY, **73** E2; **1** I4
Parakan ARM, **90** A1; **89** H1
Parakoila GRE, **56** C3
Paralia GRE, **59** C2/C3
Paralia IND, **5** D5
Paralios Limne EGY, **74** D2
Parambole BUL, **22** C6
Parameria GRE, **58** G2
[*Parammon]? EGY, **79** D3
Páramo del Sil SPN, **24** E2
Paramythia GRE, **54** C3
Parapotamia SYR, **68** G2
Parapotamia Dakia, **102** D3
Parapotamioi GRE, **55** D3; **57** A3
Parapotamos GRE, **54** B2
Paraskeues to Petali GRE, **60** C4
Paratianis ALG, **31** G3
Paratouron TUN, **34** F3
Parauaea ALB, **49** C3
Parchau AFG, **99** D3
Pardigon FRA, **16** C3
Pardigon FRA, **16** C3
Pardua BOS, **20** F7
Paredes de los Mercados SPN, **24** H3; **25** B4
Pareitakene UZB, **99** B1; **6** B2
Parembole EGY, **75** E2
Parembole? EGY, **81** C2
Parembole MAC, **49** D2
Parenos? IND, **6** C3
Parentium CRO, **20** A4
Parets Delgades SPN, **25** G4
Pargais TKY, **66** G3
Pargasa TKY, **61** F3

Parietinae SPN, **27** D3
Parihedri M. ARM, **88** C4
Parimouthos fl. TKY, **52** F3
Parion Oros TKY, **67** B3
Parishan tepe AFG, **98** G2
Parisii FRA, **11** C4
Parisoi UKG, **9** G7; **8** G1
Parium TKY, **52** A4; **57** F1
Park Street UKG, **8** G3
Parlais TKY, **65** E1
Parma ITL, **39** G4
Parma fl. ITL, **39** G4
Parmenios fl. TKY, **67** C4
Parnaco FRA, **14** G4
Parnassos TKY, **63** D2
Parnassus M. GRE, **55** C3; **57** A3
Parndorf AUS, **13** B4; **20** D1
Parnes M. GRE, **59** B2; **57** B3; **58** F1
Parni IRN, **97** D2; **96** D1
Parnon M. GRE, **58** D3; **57** A4
Paroa SUD, **82** A2
Paroikopolis BUL, **50** D1; **49** F2
Paropamisadai AFG, **6** B3
Paropamisos M., **6** B3; **99** B4
Paroraia GRE, **54** D2
Parorbelia GRE, **50** C2
Paroreios TKY, **62** F5
Paroria GRE, **58** C3
Paros GRE, **61** A3; **57** D4; **60** D4
Paros Ins. GRE, **61** A3; **1** I3; **57** D4; **60** D4
*Parparia TKY, **61** F2
Parparos M. GRE, **58** D3
Parra ITL, **39** F2; **19** B4
Parrasia GRE, **58** C3
Parrodunum GER, **12** E4
Parsa IRN, **94** B3
Parsa IRN, **94** C4; **3** F4
*Parsada TKY, **56** F5
Parsyetai AFG, **6** B3
Parsyetai M. IND, **6** B3
*Parthanum GER, **19** D2
Parthaunisa TKM, **97** D2
Parthenia TKY, **86** C2
Parthenias fl. GRE, **58** B2
Parthenias fl. TKY, **89** D3
Parthenicum ITL, **47** C2
Parthenion GRE, **55** F4; **57** B3
Parthenion? TKY, **56** E3
Parthenion UKR, **87** L2; **84** B3
Parthenion? Akron UKR, **23** G4
Parthenion M. GRE, **58** D3
Parthenion, T. UKR, **23** G4
Parthenios fl. TKY, **62** E2
Parthenios fl. TKY, **86** C2
Parthenope ITL, **44** F4
Parthenopolis GRE, **51** B4
Parthia IRN/TKM, **97** C1
Parthikopolis BUL, **50** D1; **49** F2
Parthini ALB, **49** B2
Parthyene IRN/TKM, **97** C1; **3** G2
Partiskon HUN, **21** C3
Partizany UKR, **87** L2
Partskhanakanevi GEO, **88** A2
Parutino 1 UKR, **23** E2 no. 38
Paryadres M. TKY, **87** C4
Pas de Bouquet FRA, **15** D2
Pasa? IRN, **3** F4
Paşa Ilca TKY, **56** E3
Pasanda TKY, **65** A4
Pasargadae IRN, **94** D3; **3** F3
Pasirae PAK, **6** A4; **5** A1
Pasitigris? fl. IRN/IRQ, **93** D3
Pasitigris? fl. IRN/IRQ, **93** E1; **3** E3; **92** E4
Passala TKY, **61** F3
Passaron GRE, **54** C2
Passo Corese ITL, **42** D4; **44** C1
Passy FRA, **17** H2; **18** D4
Pastorianensis? M. ALG, **30** G4
Patala PAK, **6** B4; **5** B1
Patalene PAK, **6** B5; **5** B2
Patansana TKY, **89** E1
Patara TKY, **65** B5
Patara TKY, **87** E4
Patara M. TKY, **65** B5
Patara Poti GEO, **87** G2
Pataran FRA, **15** C2
Pataroue RUS, **84** D2
Patavium ITL, **40** B2; **1** F1; **19** D4
Patela GRE, **60** D2
*Paternacum FRA, **14** F1
Paterno ITL, **45** C4
Paternum ITL, **46** F3
Pathissus fl., **21** C2; **1** H1; **2** H4
Pathyris EGY, **80** B3
Patinga? SUD, **82** A2
Patiniotti UKR, **87** K2 no. 56
Patiopoulo GRE, **54** D3
Patmos GRE, **61** D3; **57** E4
Patmos Ins. GRE, **61** D3; **57** E4
Patos RUS, **84** C4
Patra(e) GRE, **58** B1; **1** H3; **55** B4
Patrasys RUS, **87** L2; **84** B3
Patriacum FRA, **14** H2
Patriasdorf AUS, **19** E3
Patricia SPN, **26** F4
‘Patrico’? EGY, **73** F2
Patrimon EGY, **77** D1
Patroklou Charax Ins. GRE, **59** C4; **58** F2
(Pa)Tronis? GRE, **55** D3
Patsonteos (Oreine) EGY, **75** E1
Parentium ITL, **45** B4; **44** H5
Patti-Enlil? **91** E4
Patti Marina ITL, **47** F2
Patulcenses Campani ITL, **48** B3

Patulcii ITL, **48** A2
Patulus Portus POR, **26** B4
Páty HUN, **20** F2; **21** A2
Paua EGY, **74** D2
Păuca ROM, **21** F3; **22** A2
Pauka FRA, **48** C3
Paulenca SPN, **27** B4
Pauli Putzu ITL, **48** A3
*Pauliacum, Mon. FRA, **25** G2
Paulines TKY, **53** A2
Paunar IND, **5** C2
Pauravas PAK, **6** C3
Pausulae ITL, **42** F2
Pautalia BUL, **49** E1
Pavlikeni BUL, **22** C5
Pavlyutina Balka UKR, **23** E2 no. 60
Pax Augusta POR, **26** C4
Pax Iulia POR, **26** C4; **1** B3
Paxoi Inss. GRE, **54** B3
Paxos Ins. GRE, **54** B3
Paytakaran AZE, **90** C1
Phoou EGY, **77** G4; **80** A1
Pdeme SUD, **81** A5
Pdgila EGY, **77** E3
Pèbre FRA, **16** A2; **15** F2
Peć YUG, **49** C1; **21** C7
Pecë ALB, **54** B2
Peceneaga ROM, **22** F3; **23** B3
Pécy FRA, **11** D4
Pedachthoe TKY, **87** B4
*Pedaia TKY, **65** G2
Pedalion Pr. CYP, **72** E3
Pedalion Pr. TKY, **65** A4
Pedalion Pr. TKY, **65** A4
Pedasa TKY, **61** E3
Peddabunkur IND, **5** D3
Pedaios fl. CYX, **72** D2
Pediéis? GRE, **55** D3
Pedion GRE, **58** B2
Pedion GRE, **59** B2
Pedion GRE, **60** F4
Pednelissos TKY, **65** E3
Pedo(na) ITL, **39** A5
Pedonia EGY, **73** F2
Pedonia Inss. EGY, **73** F2
Pedonianis BUL, **22** B5
Pedrão POR, **26** B3
Pedium? ITL, **43** D2
Peenameus EGY, **75** D2
Peentalis EGY, **75** D4
Pegai ISR, **70** F1
Pegai TKY, **53** A2
Pegaseum Stagnum TKY, **61** E1; **56** E5
Pege TKY, **53** A3
Pege Sykaminia? EGY, **79** D4
Pegella TKY, **63** B3
Pehčevo MAC, **50** C1; **49** E2
Peion TKY, **86** C3
P(e)ion M. TKY, **61** E2
Peiraieus GRE, **59** B3; **57** B4; **58** F2
Peiraieus TKY, **87** B3
Peiraion GRE, **58** D1
Peirasia GRE, **55** C2
Peiros fl. GRE, **58** B1
Peirossos M. TKY, **52** B4
Pela EGY, **75** D4
Pelagonia MAC, **49** D2
Pelagonia Chora? ITL, **47** F4
Pelagoniae Fauces MAC, **49** D2
Pelasgiotis GRE, **55** C1
Pele GRE, **61** E4
Pele? Ins. TKY, **56** D5
Pelekas M. TKY, **56** G2
Pelekes? GRE, **59** B2; **55** F4; **58** F1
Pelekoudi GRE, **58** H4
Pelendava ROM, **21** F5

Pennocrucium UKG, **8** E2
Pentapolis BAN, **6** G5; **5** G2
Pentapolis LBY, **38** B1
Pentapolis TKY, **62** C5
Pente Ekklesies GRE, **54** B2
Pentedactylos M. EGY/SUD, **81** F3
Pentekontorikon TKY, **53** A2
Pentele GRE, **59** C2
Pentelikon M. GRE, **59** C2; **57** B3; **58** F1
Pentephyle TKY, **52** F3
Pentri ITL, **44** F2
Peon TKY, **86** C3
Peparethos GRE, **55** F2; **57** B2
Peparethus Ins. GRE, **55** F2; **57** B2
Pephnos GRE, **58** C4
Pépiron FRA, **14** D3 no. 50
[Per-ousekh] EGY, **79** D3
Per-Ptah EGY, **81** C2
Pera Milous GRE, **58** G2
Peraea, **71** B2; **69** C5; **70** H1
Peraithaea GRE, **58** C3
Perakastro GRE, **61** D4
Perat de Meshan? IRQ, **93** D3
Perbál HUN, **20** F2; **21** A2
Perceiana SPN, **26** D3
Perdes EGY, **77** F4
Perdices? ALG, **34** D2
Perdikiai TKY, **65** B5
Pereia GRE, **55** D2; **57** A2
Peretnouis EGY, **75** D4
*Pereudos TKY, **62** A4; **56** H4
Pergain-Taillac FRA, **25** F1 no. 26
Pergamos CYP, **72** D2
Pergamos? GRE, **60** A1
Pergamum TKY, **56** E3; **1** I3; **57** F2
Pergantion FRA, **16** B3
Pergase Hypenerthen GRE, **59** C2
Pergase Kathyperthen GRE, **59** C2
Perge TKY, **65** E4; **1** J3; **3** B2
Pergus L. ITL, **47** E3
Pericharaxis TKY, **56** F2
Perimula Pr. IND, **5** C3
Perinkari IND, **5** D5
Perinthus TKY, **52** B3
Perissa GRE, **61** A5
Perista GRE, **55** B3
Perithoidai GRE, **59** B3
Perkethaut EGY, **75** D2
Perkote TKY, **51** H4
*Perminounda TKY, **65** D3
Perniciacum? BGM, **11** F2
Pernik BUL, **49** F1; **21** F7
Peroushtisa BUL, **22** B6
Peroz-Shapur? IRQ, **89** E3
Peroz-Shapur IRQ, **91** E4; **3** D3
Perperakion BUL, **51** E1
Perperene TKY, **56** D3; **57** E2
Perraibia GRE, **50** A4
Perraibia GRE, **55** B1
Perre TKY, **67** G1
Persai IRN, **94** C4
Persakra IND, **6** D4
Perseos Skope EGY, **74** C2
Persepolis IRN, **94** C4; **3** F4
Persicus Sinus, **3** F4; **93** F4; **94** A5; **95** B2
Persides? Pylae IRN, **94** B3
Persis IRN, **94** B3; **3** F4
Persis M. TKY, **62** E4
Person Exedra TKY, **56** F5
Persou EGY, **80** D1
Persou EGY, **80** D2
Perta TKY, **63** C4
Pertalis IND, **6** F5; **5** F2
Perthes FRA, **11** E4
Pertosa ITL, **45** B3; **44** H4
Pertusa SPN, **25** E3
Perusia ITL, **42** C2; **1** F2
Pervomayevka 1 UKR, **23** G1
Pervomayevka 2 UKR, **23** G1
Pescara ITL, **42** F4; **44** E1
Pescia ITL, **41** D2
Pes(c)la Ano EGY, **77** D1
Pescolanciano ITL, **44** F2
Peshchanka UKR, **23** G3 no. 83
Pesochnoye UKR, **87** J2 no. 18
Pessinous TKY, **62** G3
Pešternica MAC, **50** B1
Petaliai Inss. GRE, **58** G2
Petavonium SPN, **24** F2
Petelia ITL, **46** F3
Petemout EGY, **80** B2
Peteon GRE, **55** E4
Petiliana ITL, **47** D4
Petinesca SWI, **18** E2
Petit-Bersac FRA, **14** F3 no. 68
Petit-Mars FRA, **14** D1
Petit-Moulin de Gadebors FRA, **14** E3 no. 57
Petitaros fl. GRE, **54** D4; **55** A3
Petne EGY, **75** D3
Petnic ROM, **21** E5
‘Petobrogen’ TKY, **86** C3
Petra ALB, **49** B2
Petra ALG, **31** B3
Petra GRE, **50** B4
Petra GRE, **56** C3
Petra GRE, **56** C3
*Petra? GRE, **60** F2
Petra JOR, **71** A5; **1** K4; **3** C3; **70** G5
Petra SPN, **24** F4
Petra Pertusa ITL, **42** D1
Petra Pia Iustiniana GEO, **87** G3
Petralinci MAC, **50** C2
Petras GRE, **58** G2

Petras Megas LBY, **73** C2
Petras Mikros LBY, **73** A1
Petregontio FRA, **25** H2
Petrera CYP, **72** C3
Petrera CYP, **72** D2
*Petrina ITL, **47** C3
‘Petris’ ROM, **21** F4
Petrocori FRA, **14** F3
Petroliaco FRA, **14** G4
Petronell AUS, **13** B4
Petrosa ITL, **46** C2
Petroşeni ROM, **21** F4
Petrossa? Ins. TKY, **66** D4
Petrovka UKR, **23** I3
Petrovo BUL, **51** B2
Petrovo MAC, **50** B2
Petrozetoï TKY, **52** F3
Petrusa ITL, **47** E4
*Petuaria UKG, **8** G1
Petukhovka UKR, **23** E2 no. 31
Peucetii ITL, **45** E3
Peuke Nesos UKR, **23** C3
Peukelaotis IND, **6** C3
Peukes Stoma ROM, **23** C4
Peuma(ta) GRE, **55** D2; **57** A2
Peyrehorade FRA, **25** D2 no. 1
Peyrus FRA, **17** E4
Pezza Petrosa ITL, **45** F3
Pfaffenhofen AUS, **19** D2
Phabda TKY, **87** C3
Phabra Ins. GRE, **59** C3; **58** F2
Phadisane TKY, **87** C3
Phaenica TKY, **89** E3
Phagai GRE, **60** A1
Phagia GRE, **54** C4
Phagres GRE, **51** B3
Phaia LBY, **38** E1
Phaidros? fl. LEB, **68** A5
Phaika GRE, **55** B1
Phaine SYR, **69** D3
Phaino JOR, **71** A4; **70** G4
Phaistinos GRE, **55** C4
Phaistos GRE, **60** C2
Phakos GRE, **50** C3
Phakoussa EGY, **74** F3
Phakoussai Inss. GRE, **61** B4
Phalacrinae ITL, **42** E3
Phalaisiai GRE, **58** C3
Phalakrai TKY, **56** D2
Phalakrion Akron ITL, **47** H2
Phalakron Pr. GRE, **54** A2
Phalanna GRE, **55** C1
Phalanna? GRE, **60** C2
Phalanthon M. GRE, **58** C2
Phalara GRE, **55** D3; **57** A3
Phalarion? ITL, **47** E4
Phalasarna GRE, **60** A1; **57** B6
Phalassia? Pr. GRE, **55** D3
Phaleliana GRE, **60** A2
Phalerikon Teichos, **59** B3
Phaleron GRE, **59** B3; **58** F2
Phaleron Limen GRE, **59** B3
Phaliga? SYR, **91** B2
Phalika? GRE, **55** C3
Phalika? GRE, **55** C4
Phaloreia? GRE, **55** B1
Phanagor(e)ia RUS, **87** L2; **1** K1; **84** B3
Phanagor(e)ia Ins. RUS, **87** L2; **84** C3
Phanai GRE, **56** B5
Phanai Pr. GRE, **56** C5
Phanari GRE, **51** D3
Phanaroia TKY, **87** B4
Phanes GRE, **60** F3
Phanota? GRE, **54** B2
Phanotis GRE, **55** D4
Phanou EGY, **75** D2
Phara GRE, **54** C4
Phara GRE, **56** D3
Pharai? GRE, **55** F4
Phara(i) GRE, **58** B1
Pharan EGY, **76** D4
Pharangion TKY, **87** G4
Pharanitai EGY, **76** C4
Pharax TKY, **66** B3
Pharbaithites Nomos EGY, **74** F3
Pharbaithos EGY, **74** F3
Phari GRE, **51** D3
Pharis GRE, **58** C3
Pharkadon GRE, **55** C1
Pharmakia TKY, **53** B2
Pharmakousa Ins. GRE, **61** E3; **57** F4
Pharmakoussai? Inss. GRE, **59** B2
Pharmatenos fl. TKY, **87** D4
Pharnakeia TKY, **87** D4
Pharos EGY, **74** B2
Pharphar fl. SYR, **69** D3
Pharroa TKY, **65** C5
Pharsalus GRE, **55** C2; **57** A2
Pharus CRO, **20** D6
Pharus Ins. CRO, **20** D6
Phasaelis WBK, **70** G1; **71** A1
Phaselis TKY, **65** E4
Phasiane TKY, **89** D1
Phasiane Theos, T. GEO, **87** G2
Phasioi TKY, **89** D1
Phasis GEO, **87** G2; **1** L2
Phasis fl. GEO, **87** G2; **1** L2; **88** A2
Phasis fl. GEO, **88** A2
Phasis fl. TKY, **89** D1
Phaskomelia GRE, **54** B3
Phatnitikon Stoma EGY, **74** F1
Phayttos GRE, **55** C1
Phazania LBY, **35** B4
Phchet EGY, **75** E1; **74** E5

Phebichis EGY, **75** D3
Phegaia GRE, **59** C2
Pheia GRE, **58** A2
Pheia Ins. GRE, **58** A2
Pheison TKY, **89** C2
Phelloe GRE, **58** C1
Phellos TKY, **65** C5
Pheneos GRE, **58** C2
Phenica LBY, **38** B2
Phentemin EGY, **75** D2
Pheradi Maius TUN, **32** F4
Pherai GRE, **55** D2; **57** A2
Pherai GRE, **58** C3
Pheraia GRE, **58** B2
Pheretnouis EGY, **75** D4
Phernouphis EGY, **74** F2
Pheronia ITL, **48** B2
Phiale TKY, **53** B2
Phiale Limne SYR, **69** C3
Phiara TKY, **64** D1
Phidalia Petra TKY, **53** B2
Phiela TKY, **53** B2
Phigaleia GRE, **58** B3
Phigamous fl. TKY, **87** C4
Phikaria FRA, **48** D3
Phila GRE, **55** D1
Philadelphiea EGY, **75** E2
Philadelphiea JOR, **71** B2; **1** K4; **3** C3
Philadelphiea TKY, **56** H5
Philadelphiea? TKY, **66** C3
Philae EGY, **80** inset; **81** C1
Philagra GRE, **55** G4; **58** G1
Philagris? EGY, **75** D2
Philaia TKY, **66** D4
Philaidai GRE, **59** C3; **58** F2
Philanorion GRE, **58** E2
Phileatine L. TKY, **52** D2
Philemporos TKY, **53** B2
Philia GRE, **51** E2
Philia TKY, **52** D2
Philia Pr. TKY, **52** D2
Philiates GRE, **54** B2
Philippeia JOR, **69** C5
Philippi GRE, **51** C2; **1** H2; **57** C1
Philippi Pons TKY, **53** A2
Philippoi GRE, **51** C2; **57** C1
Philippoi TKY, **61** F3
Philippopolis BUL, **22** B6; **1** H2
Philippopolis SYR, **69** E4
Philistina Ostium ITL, **40** C2
Philitzi GRE, **61** A3
Philoitos? CYX, **72** C2
Philokaleia TKY, **87** D3
Philomelion M. GRE, **58** C2
Philosophiana ITL, **47** E4
Philoteria ISR, **69** C4
Philoteris EGY, **75** C2
Phintias ITL, **47** D4
Phintonis Ins. ITL, **48** B1
Phison fl., **6** B4; **5** B1
Phlabianai TKY, **64** B3; **63** H3
Phlaouia Lambris SPN, **24** C1
Phlaouiopolis TKY, **67** C2
*Phlason CYP, **72** B2
Phlegra GRE, **50** D4; **51** A4
Phleious GRE, **58** D2; **57** A4
Phlorentiana BUL, **21** E5
Phloriada GRE, **54** D3
‘Phlorianon’? TKY, **89** E2
Phlya GRE, **59** C2; **58** F1
Phlygonion? GRE, **55** D4
Phnoum EGY, **80** B3
Phocaea TKY, **56** D4; **57** E3
Phocis GRE, **55** C4; **57** A3
Phoda SAU, **4** B2
Phoebiana GER, **12** D4
Phoenix, **101** F5
Phoenix LEB, **69** B3; **68** A5
Phoenixium Mare, **68** A2; **1** J4; **3** B3; **69** A4; **72** D3
Phoenixusa Ins. ITL, **47** F1
Phoibaia GRE, **58** E2
Phoimios fl. ALG, **31** A4; **1** D3; **30** H4
Phoinike, **102** G5
Phoinike TKY, **65** B5
Phoinike 1 ALB, **54** B2
Phoinike 2 GRE, **54** B2
Phoinike Libanesia, **102** G5
Phoinikon EGY, **73** E2
Phoinikon EGY, **76** B2
Phoinikon EGY, **80** C2
Phoinikon Chora EGY, **76** D5
Phoinikon Kome SAU, **83** B5
Phoinikous GRE, **58** B4
Phoinikous fl. TKY, **65** D5
Phoinikous Limen GRE, **60** B2
Phoinikous Limen? ITL, **47** G5
Phoinikous M. TKY, **65** D4
Phoinikous? Sinus, **56** C4
Phoinix GRE, **60** B2
Phoinix? GRE, **60** B2
Phoinix ITL, **47** G3
Phoinix TKY, **61** G4
Phoinix TKY, **65** D5
Phoinix? fl. GRE, **55** C3
Phoinix fl. GRE, **58** B1
[Phoinix] fl. TKY, **65** D5
Phoinix M. TKY, **61** G4
Phoitiai GRE, **54** D4
Phokai? GRE, **55** E3
Phokikon GRE, **55** D4
Phokoussai Inss. EGY, **73** E2
Pholegandros GRE, **60** C5; **57** C5
Pholegandros Ins. GRE, **60** C5; **57** C5

Pholoe M. GRE, **58** B2
Phonias GRE, **56** C3
Phora GRE, **61** D3
Phora TKY, **89** E2
Phorbantia Ins. ITL, **47** A2
Phorbia? Pr. GRE, **61** A3
Phornakis SPN, **26** D3
Phosphorion TKY, **53** A2
Phosphoros, T. SPN, **26** D5
Phosphorus TKY, **53** B2
Photike GRE, **54** B3
Phraaspa? IRN, **90** C3; **3** E2
Phraata? IRN, **90** C3
Phra(da) AFG, **3** H3; **6** A3
Phragonis EGY, **74** D2
Phratemis?, **94** A4
Phrearroi GRE, **59** C3; **58** F2
Phreatto? GRE, **59** B3
Phrikonis TKY, **56** D4
Phrixa(i) GRE, **58** B2
Phrosyne GRE, **54** C3
Phrourion IND, **5** D4
‘Phrourion’ UKR, **23** H4
Phrourion? Pr. CYP, **72** B3
Phrygia, **100** N4
Phrygia TKY, **52** B4
Phrygia TKY, **62** C4; **1** I3; **3** A2
Phrygia Epiktetos TKY, **52** F4
Phrygia I, **101** M4
Phrygia II, **101** N4
Phrygia Pakatiane, **102** E4
Phrygia Paroreius, **100** N4 no. 4
Phrygia Saloutaria, **102** F4
Phrygios fl. TKY, **56** F4
Phrynoi CHN, **6** D1
Phrystimus?, **94** A4
Phryxou Limen TKY, **53** B2
Phtheirophagoi? GEO, **87** F1
Phthemphoutites Nomos EGY, **74** D3
Phthiotis GRE, **55** C2
Phthla EGY, **77** E3
Phthochis EGY, **75** D3
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Sarbazan FRA, **25** E1 no. 6
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 Sarnios? fl. IRN/TKM, **96** C2; **3** G2; **97** A2
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 Sauos? fl. ALG, **30** F3
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 Saurania? TKY, **87** C4
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 *Sauromateion UKR, **87** K2; **84** B3
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 [Saveh] IRN, **92** F1
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Schkortleben GER, **12** F1
Schlern ITL, **19** D3

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 Scirtari ALB, **49** B1
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 Scordisci CRO, **21** B5; **20** E4
 Scordisci YUG, **21** B5
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 Scultenna fl. ITL, **40** A3; **39** H5
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 Scyrus Ins. GRE, **55** G3; **1** H3; **57** C3
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 Scythopolis ISR, **69** C4; **1** K4; **3** C3
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 *Secia fl. ITL, **39** G5
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 Sedamnos? fl. GRE, **60** F2
 *Sedasa TKY, **66** A2
Sedeinga SUD, **81** A5
 [Sedena] FRA, **17** G5
 (S)Edetani SPN, **25** E4
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Sedra Mehara MOR, **28** C5
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Tarusco FRA, **15** D2
Tarusco FRA, **25** G3
Tarvenna FRA, **11** C2
*Tarvessedum SWI, **19** B3
Tarvisium ITL, **40** C1; **19** E4
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Tasciaca? FRA, **14** G1
Tasg(a)etium SWI, **19** A2
Tash-Dzhargan UKR, **23** H4 no. 91
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‘Taspa’? TKY, **66** A2
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Tatinie ITL, **45** C1
Tatta L. TKY, **63** C3; **1** J3; **3** B2
Tattaos TKY, **52** G4; **86** A3
Tatzat ALB, **54** A1
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‘Taum’ fl. UKG, **9** D4
[Taunucus] fl. FRA, **14** D1
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Taurasinus? Ager ITL, **44** G3
Taurguni LBY, **38** C1
Tauri Pr. TKY, **65** D5
Tauria? Ins. ALG, **29** D1
Tauriaco FRA, **14** D1
Tauriana GRE, **50** C2
Taurianum ITL, **46** C5
Tauri(a)num Pr. ITL, **46** C4
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Taurike Chersonesos UKR, **23** G3; **1** J1
Taurini ITL, **39** B3
Tauris Ins. CRO, **20** D6
Taurisci CRO/SVN, **20** B3
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Tauros kythai UKR, **23** G4
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Tausiriacum? FRA, **14** G2
Tautamei? LBY, **37** C2
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Techertiba LBY, **36** C5
Techeru ROM, **21** F3
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Tect(...) ALG, **29** E1
Tectosages FRA, **25** F2
Tectosages TKY, **63** B1
*Tectoverdi UKG, **9** E6
Tedianus fl. CRO, **20** B5
Tedusia? FRA, **15** D2
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Tegea? TUN, **33** G1
Tegianum ITL, **45** C4
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Teglata? TUN, **32** D3
Tegna FRA, **17** D3
Tegna SWI, **19** A3
Tegris BUL, **22** D5
Tegula ITL, **48** A4
Tegula? NET, **11** G1
Tegulata FRA, **15** F3
Tegulata ITL, **39** E5
Tegulitium BUL, **22** E4
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Teichioussa TKY, **61** E3
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*Teimioussa TKY, **65** C5
Teithras GRE, **59** C2; **58** F1
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Tektosages TKY, **86** C3
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Telethrion M. GRE, **55** E3
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Tell Abu Ja'ari IRQ, **91** F4
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Tell Abu Marya IRQ, **89** E4
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Tell Abu Said SYR, **91** A2
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Tell Ahmar SYR, **89** D4
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Tell Aswad IRQ, **91** F4
Tell Aswad Takhtani SYR, **89** C4
Tell Babil IRQ, **91** F5
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Tell Brak SYR, **89** D4
Tell Buraich IRQ, **91** E2
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Tell Dhahab IRQ, **91** F4
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Tell el Firr WBK, **69** B4
Tell el-Ma'araka EGY, **75** D2

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Tell Farawa IRQ, **93** B2
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Tell Fidain SYR, **91** B2
Tell Gubba IRQ, **91** G3
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Tell Hammam al-Turkmen SYR, **89** B4
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*Tenba TKY, **52** G2
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[Tesana] ITL, **19** D3
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*(Tes)Deramoska TKY, **52** F3
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Teumessos GRE, **55** E4
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Thagines fl. ITL, **46** E3
Thagura ALG, **32** B4
Thaima SAU, **83** D4
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Thala TUN, **33** C1; **34** G2
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Thalfang-Bäsch GER, **11** G3
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*Thamaneita LEB, **69** C2
Thamanon TKY, **89** E3
Thamara? ISR, **70** G4
Thamascaltin LBY, **35** D3
T(h)amascani ALG, **34** C2
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Thamiai GRE, **55** B2
Thamna WBK, **70** G1
Thamugadi ALG, **34** E2
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Thapaua SAU, **83** E3
Thapsos ITL, **47** G4
Thapsus ALG, **31** F3
Thapsus TUN, **33** H1
Thapsus fl. ALG, **31** F3
Thapsus Pr. ITL, **47** G4
*Tharba SYR, **69** E4
Tharrana SYR, **67** H3
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Tharsidarate? TKY, **89** D1; **87** G4
Tharsila SYR, **69** C4
Tharsis SPN, **26** C4
Thasie GEO, **88** C3
Thasos GRE, **51** D3; **57** C1
Thasos Ins. GRE, **51** D3; **1** H2; **57** C1
Thasthara TKY, **61** F2
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‘Thateso’ TKY, **52** G4
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Thaumakoi GRE, **55** C2
Thaumaston Oros TKY, **67** C4
Thaumiers FRA, **14** H2
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Thebae Lucanae? ITL, **46** D3
Thebai EGY, **80** B2; **3** B4
Thebai TKY, **61** E2; **57** F4
Thebai Phthiotides GRE, **55** D2; **57** A2
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Thebais EGY, **80** B1; **3** B4; **78** B2/C5
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Thelpousa GRE, **58** B2
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*Themellum FRA, **14** G1
Themelo GRE, **54** C3
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Themistou Meris EGY, **75** D2
Thena WBK, **69** B5
Thenadassa LBY, **35** F2

Thenebreste? ALG, **31** G4; **34** F1
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*Thenete EGY, **79** inset
Thenford UKG, **8** F2
Thénia ALG, **30** G3
Thenteos LBY, **35** E3
Theodorias SYR, **68** A2
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Theodosiopolis TKY, **52** A3
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Wendens Ambo UKG, **8** H3
Wenduine BGM, **11** D1
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Werneck GER, **12** D3
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West Blatchington UKG, **8** G4
West Dean UKG, **8** F3
West Langton UKG, **8** G2
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West Meon UKG, **8** F3
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Westerndorf GER, **19** E2
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Wharram-le-Street UKG, **9** G6
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Ziquensis M. TUN, **32** F4
Zir tepe IRN, **89** H4
Zirinae GRE, **51** G2
Zirmas fl. TKY, **89** D3
Ziros GRE, **60** F2
Zitha TUN, **35** D1
Zitha Pr. TUN, **35** D1
Ziwiye IRN, **90** B4
Ziza JOR, **71** B2
*Zizia SYR, **69** C4
*Zizima TKY, **63** A4
Zizoatra TKY, **64** F4
Zlata YUG, **21** D6
Zlatița ROM, **21** D5
Zlatokop YUG, **49** D1; **21** D7
Zliten LBY, **35** G2
Zliv CZE, **12** H3
Zliv CZE, **12** I2
Žlkovce SVK, **13** C4
Zlogoš BUL, **49** E1
Zlonice CZE, **12** H2
Zlot YUG, **21** D5
Zmeinoye UKR, **23** H4 no. 92
Zmiyevka UKR, **23** G2
Znamenskoye UKR, **23** H1
Zoana TKY, **64** E2
Zoara JOR, **71** A3; **70** G3
Zoaranda TKY, **89** E2
Zodacatha JOR, **71** B5; **70** G5; **83** A1
Zoelae POR, **24** E3
Zohar ISR, **70** G3
Zohor SVK, **13** B4
Zoitia GRE, **58** C3
*Zolocerta TKY, **89** G1
Zolotobalkovskoye UKR, **23** G1
Zolotoy UKR, **87** K2 no. 57
Zolotoy Kurgan UKR, **23** G3
Zolotoy Rozhok UKR, **87** K2 no. 26
Zolotoye 1 UKR, **87** K2
Zolotoye Vostochnoye UKR, **87** K2
Zombis TKY, **89** E1
Zonaion M. GRE, **51** F3
Zone GRE, **51** F3; **57** D1
Zophea SYR, **68** B2
*Zoraa SYR, **69** D4
Zoreh R. IRN, **93** F3; **94** A3
*Zorlanæ TKY, **51** H3
Zoropassos TKY, **63** F3
Zoster Pr. GRE, **59** C3; **58** F2
Zouchabbari? M. LBY, **35** F2
Zouchis TUN, **35** D1
Zoufaques FRA, **11** C2
Zra(n)ka? IRN, **3** H3; **6** A3
Zrenjanin YUG, **21** C4
Zuaya LBY, **36** C5
Zubovskiy Khutor RUS, **84** F3
Žuč YUG, **21** D6
Zuccharabar ALG, **30** D4
Zucchari(...) TUN, **32** E4
Zuchering GER, **12** E4
Zugmantel GER, **11** I2; **12** B2
Zuila LBY, **36** E5
Zullestein GER, **11** I3; **12** B3
Zulm AFG, **99** D2
Zunsweier GER, **12** A4; **11** H4
Zure LBY, **37** B1
Zvezdan YUG, **21** E6
Zydreitai GEO, **87** G3
Zygaktes? fl. GRE, **51** C2
Zygeis EGY, **73** E2
Zygris EGY, **73** D2
Zygris EGY, **73** E2
Zygritai EGY, **73** D2

GUIDELINES

The *Map-by-Map Directory* accompanies the *Barrington Atlas of the Greek and Roman World*, and aims to supplement its front matter, maps and Gazetteer. The *Directory* is not designed for use independently.

There is a separate Directory for each map. Normally, the principal components of each Directory are (in brief) three: an introductory text; a listing of names and features; and a bibliography. Exceptionally, however, there is no text for Maps 1 and 57, and the texts for Maps 2-6 mostly direct their attention to those areas which do not appear elsewhere at larger scales. In some instances, one text covers more than a single map; in others, there are separate texts for distinct sections of a single map. Even so, the listing of names and features is a single, comprehensive one for each map, irrespective of the number of compilers or the range of modern countries covered. The same applies to the bibliography for each map. The only exceptions are Maps 48, where Sardinia and Corsica are presented separately, and 87, where the main map (*Pontus-Phasis*) and the inset (*Cimmerius Bosphorus*) each have their own Directory.

The purpose of each *introductory text* is to draw attention to large, or general, characteristics of the map which call for special explanation. These may include, for example, formative features of the physical landscape, and problems encountered in seeking to restore it to its ancient aspect; the nature and development of modern understanding of the cultural landscape, including apparent variations in density arising from uneven exploration; criteria of significance adopted for determining which sites and features (roads/routes in particular) should be marked on the map, and which omitted. Conciseness was made a requirement for the text, although it was recognized that some maps call for more such introduction than others; this applies especially to regions very unfamiliar to most anglophone readers.

In the introductory texts, review of a region's history was normally ruled out. Likewise excluded for the most part was discussion of the placement or naming of individual sites and features. Compilers of course remain free to publish material of this type elsewhere (if they have not done so already, as several have). The Ancient World Mapping Center also plans to make such contributions by compilers available electronically—as well as to invite comments and updates from the scholarly community at large—via its web site at http://www.unc.edu/depts/cl_atlas.

The *listing of names and features* breaks down into sections as follows (not all of them necessarily required for each map):

1. Abbreviations for certain ancient texts or modern reference works that are cited in this particular listing (and in few other listings, if any). Generally omitted here, however, are the abbreviations for most of the standard, more commonly cited texts and reference works; these are listed only at the head of the entire Map-by-Map Directory.
2. Names of each site or feature named on the map, listed alphabetically. Each name is preceded by the grid-square letter/number in which it appears on the map. The name is followed by three further columns which state successively:
 - period(s) of occupation;
 - the current modern name or location of an ancient name (alternatively, additional information about the location, nature or previous name(s) of a site or feature marked with a modern name); and, as required, the modern country or countries where the name is (or was) located as of August 1, 1999;
 - one or more references (typically two at most) that are the recommended first recourse for readers seeking further information about an ancient name, or about the nature of a site or feature.
3. Unnamed symbols and features (mostly cultural). These are accompanied by the same data as names, and grouped by type, with the latter in alphabetical order (thus, for example, aqueducts, bridges, canals, centuriation, dams, mines, monasteries, numbered sites and features, roads, springs, walls, etc.).
4. Unlocated toponyms. By definition, these are ancient names only, no grid-square letter/number precedes them, and their location can at best be no more than probable. In all likelihood they were situated within the area of the map, although at present sufficient evidence to mark them there even approximately is lacking.

5. False toponyms. These are listed with one or two references, and sometimes a brief comment. They are ancient names which in the compiler's estimation represent a misreading or a mistaken claim on the part of modern scholarship.

The scope of the *bibliography* is limited to modern publications mentioned in the introductory text and in the listings of names and features. It omits ancient authors, as well as modern publications (reference works especially) whose titles are cited in abbreviated form.

There follow more details of how the listings of names and features and the bibliographies are presented.

Listing Column 1: Grid-square/letter

The grid square given for a name is the one within which the symbol or feature to which it relates can be found. If there is no such symbol or feature (as with the name of a people), the grid square given is the one where the name begins. Whenever the name of an extensive feature (Danuvius, for example) is repeated on a map, only its occurrence in the "highest numbered" grid square is given (reckoning A1 as highest). Where a name recurs in two or more distinct contexts (even on the same map), each occurrence is listed. In instances where a name recurs within a single grid square of a map, some means of distinguishing the occurrences is offered on the map or in the listing (different symbols or periods of occupation, for example; in the last resort, numbers are attached to the names). No more than "inset" is given for names appearing only in an inset, except in the case of Maps 60 and 87 where grid squares are given for such names.

Listing column 2: Names

All modern names appear here (but not elsewhere) in italic type.

Descriptors such as fl. (river), Ins. (island) or T. (temple) not attached to names on the map (because the landscape or a symbol make the nature of the feature named self-evident) are normally added in the Directory.

The alphabetic listing of names ignores initial definite articles (thus, *unlike* in the Gazetteer, *Los Barros* is listed under B), as well as the abbreviation N. (Nomos). Otherwise, however, the alphabetization does take into account initial abbreviations, and orders names as if these were spelled out. This applies in particular to Saint in various languages, abbreviated Ag., S., etc.

Where some instances of a feature (roads, for example) have an ancient name, and others do not, all the named instances are listed first.

Ancient names with variant spelling(s)–(E)Idomene, for example, or O(no)ba—are listed more than once. The fuller information about such a name is attached to its longer form, and the listing of the shorter form(s) is only a cross-reference. Even this is omitted wherever it would immediately precede or follow the first name.

Where a site or feature has variant names appearing on the map, its listing occurs under the name which stands first. The other variants are included in the entry, each separated by a slash (/). In addition a cross-reference is made under each other variant, referring back to the first name. Again, however, wherever such a cross-reference would immediately precede or follow the first name, it is omitted.

Under some names appearing on the map, variants are listed which do *not* appear on the map. These are typically less significant, and include those names of peoples omitted from the map because they match so closely the names of corresponding regions or settlements (thus Bastetania is marked on Map 27, but the Bastetani who occupied that region are not). Each such name is preceded by a *diamond* (§) to confirm that it is not to be found on the map; no cross-references are included for these names.

A site or feature dedicated to a known deity or individual, and equally one owned by or associated with an individual or family, appears both on the map and in the Directory with the ancient name of the figure(s) in the nominative. Use of a *modern* name in such instances signifies that the connection with the site/feature is insecure (for example, *Plinio* attached to a villa site on Map 39 E2).

For the marks attached to ancient names (asterisks, brackets, etc.), and the Greek and Latin terms and abbreviations used for principal features, see Map Key.

All names are written in the English alphabet. Where possible, accents, variant letters and other marks in non-English scripts are retained. Normally, however, the alphabetization of the listings takes no account of these, but assimilates letters affected to the nearest equivalent letter in English.

Latin names follow their attested forms, using *i* not *j*, and *u* not *v* when a vowel. Ancient Greek names are transcribed literally, though without marking accents or long vowels. *Th* is used for theta, *k* for kappa, *x* for xi, *ch* for chi, *ps* for psi. Combinations with gamma such as *gg* or *gk* become *ng* and *nk*, etc. Upsilon with another vowel remains *u* (thus *au* for alpha + upsilon); otherwise it normally becomes *y*. Rho's rough breathing is optional for initial rho (which can thus appear as either *Rh* or *R*), but elsewhere in the word it is omitted in the case of names attested only in Greek. Subscripts are ignored.

The transliteration of other ancient and modern scripts has been determined by vicars in accordance with the general principle that the system adopted should be as straightforward as possible, and readily comprehensible to anglophone readers with little or no knowledge of the language. To that end, accents and other marks are kept to a minimum. It is recognized that the conventions for transliterating Arabic in particular vary considerably from region to region. Some effort has been made to strive for reasonable consistency within a region or modern country, but seldom more widely than that. There has been equal caution about attaining complete consistency in the case of modern Greek, except that its *chi* is transliterated *kh*.

Fuller information about a name is only given once in the entire Directory, regardless of how many times a name appears on different maps. Where a name appears, say, twice on maps of different scales, normally the fuller information will be given in the Directory of the larger-scale map. There are various exceptions, however:

- Where the context of the smaller-scale map seems more appropriate, the fuller information may be given in its Directory (thus see Map 48's Directory for the names in Corsica appearing on Map 41);
- Similarly, where a smaller-scale map offers a clearer impression of an entire large physical feature (certain seas or mountain ranges, for example, but not rivers), the fuller information may be given in its Directory;
- The fuller information about a river is given in the Directory for the largest-scale map on which its mouth appears;
- Where a name appears on maps of the same scale, the fuller information may be given in the Directory of any of them.

In order to establish which Directory gives fuller information about a name appearing on more than one map, check the entry for the name in the Gazetteer. The map whose Directory gives fuller information is cited first there.

The other Directories for maps where a name appears do include a cross-reference.

Listing column 3: Period(s) of occupation

For periodization (Archaic, Classical, Hellenistic, Roman, Late Antique), see the Atlas, pp. xxv-xxvi and Map Key, where all dates given are to be taken as approximate only.

Periods may be assigned separately to variant names. Where these names appear on the map, slashes separate the period(s) assigned to each.

It must be recognized that in many instances periods can only be assigned with great caution. In the case of most physical features, the periods assigned (if any) reflect attestation of the name, not the existence of the feature.

Listing column 4: Modern Name/Location

So far as possible, the current, officially recognized form of a name is used. Where an anglophone form is also in common use, it may be noted in addition (thus Firenze / Florence). In some instances, where an earlier modern form of a name is well known or features prominently in relevant scholarship, it too is noted (thus Annaba, formerly Bône).

Where there is the need to give more than one modern name or location, each is separated by a slash.

Distances are expressed in feet and miles (1 mile = 5,280 ft); occasional reference is made to the Roman mile (m.p.) of 4,855 ft.

For Modern Country Abbreviations, see the Atlas endpaper, and the head of both the Gazetteer and Directory.

In the case of a map covering several modern countries, the one within which the site or feature is (or was) located as of August 1, 1999 is given here. Modern country names given for names of ancient peoples or regions must be regarded as only approximations in the many instances where the area they spanned remains ill-defined. Where this area, or any feature, extends over two modern countries, these are given in alphabetical order. If more than two modern countries are spanned, no attempt is made to give country names. Likewise no country name is given to any cultural linework feature (such as aqueduct, road, wall), stretch of sea, or Roman province name. In addition, for obvious reasons, country names are often not given for Unlocated Toponyms.

Where all, or much, of the map lies within a single modern country, this is indicated at the head of the Directory listing, and its abbreviated name is omitted from this column; only the abbreviated names of other countries are given, as required.

In certain instances where the form of a name in another ancient language (Sanskrit, for example) may shed light on the Greek or Latin form, this equivalent is included here.

Where the modern name or location given differs from one that has found widespread acceptance, attention may be drawn here to the difference of opinion by use of *contra* with a scholarly reference.

Brief additional precision on the nature or development of a site (especially one lacking an ancient name) may appear here: thus “sanctuary and settlement,” or “fort, subsequently church.”

Listing column 5: References

The preferred references are modern works that both offer insight into the site/feature and its ancient name(s) (if any), and indicate where fuller information may be found. Consequently, the reference here may not necessarily be the most recent contribution, but it is likely to serve as a useful starting-point for investigation. Where the preferred reference may be hard to obtain, or written in a language unfamiliar to most anglophone readers, a more accessible alternative may be cited in addition. In many cases, too, the principal (or sole) ancient source may be cited.

Successive references to a site/feature appear in chronological order (broadly speaking), separated by semi-colons. Some are one or more words or names, or an acronym. Except in the instances where these need no further elaboration (the journals *Gallia* or *Taras*, for example), they are explained either at the head of the listing in which they appear, or (for reference works of broader scope, as well as ancient texts) at the head of the entire Directory.

Other references comprise an author and date; publication details for these follow in the bibliography for the map. A work that appeared in more than one volume over two or more years is normally referenced only by the year in which the first volume appeared.

In general, a number preceded by a comma (and space) in this column should be taken to signify a *page* or sheet; a number preceded by a period/full stop (and no space) signifies a *numbered item* of some description (section of a work, say, or a document, or place). Note that in the case of a few works (CAG, for example), some references are to items, but others to pages.

Most references to encyclopedic works include the lemma for a name only when the former differs from the latter (thus for Tedanius fl., RE Telavius is cited, rather than simply RE, because of the difference). Likewise, in general, most such references add volume and page/column numbers only when the article will not be readily found by turning to its expected place in the sequence of the work. For convenience, references to certain encyclopedic works (BTCGI, EncBerb and Hakkert, *Lex.* among them) do include the relevant volume number.

A number after an RE reference specifies which article of more than one with the same lemma is meant. In the few instances where an RE volume number is required, this appears in Roman numerals. The Supplementbände, however, are cited in Arabic numerals, preceded by “Suppl.”.

A personal name here with initial(s) and no date acknowledges a scholar (in some instances the compiler of the map) who by some means or other has contributed unpublished information which is taken into account.

Bibliography

Where a publication has more than three authors, normally only the name of the first is given, followed by “et al.”.

The same principles for alphabetization and for transliteration of non-English scripts apply here as in Listing column 2 above. Exceptionally, however, the bibliography does retain modern Greek script for titles (but not authors) in that language.

For journals, the year of publication cited is that carried by the volume in the series, even when its appearance is known to have been delayed to a later date.

Only in a few special instances is notice taken of the reprinting of any work.

PART 1: EUROPA SEPTENTRIONALIS

PART 2: HISPANIA–LIBYA

Note: Information about the earliest period of Greek contact with Iberia may be contained in the fourth century A.D. poem by Rufus Festus Avienus, *Ora Maritima*. It takes the form of a *periplus*, or coasting narrative, around the peninsula from the northwest, south through the Straits of Gibraltar, and on east and north up the Mediterranean coast, naming places and peoples along the way. The archaic date of Avienus' information has been stoutly defended by many, but it remains more likely that he was engaging in antiquarian creative invention. Hence, names attested only in Avienus are not marked on the maps, and appear in a separate list in each Directory. There is no such special treatment, however, for names known from Avienus *and* from another source.

PART 3: ITALIA

PART 4: GRAECIA-ASIA MINOR

PART 5: SYRIA–MEROE

PART 6: PONTUS EUXINUS–PERSICUS SINUS–BACTRIA

OVERVIEW MAPS

PROVINCES OF THE ROMAN EMPIRE

Map 100 Provinces of the Roman Empire at the Death of Trajan (A.D. 117)

Compiled by R.S. Bagnall, J.F. Drinkwater, A.S. Esmonde-Cleary, W.V. Harris,
R.C. Knapp, S. Mitchell, S.T. Parker, C.M. Wells, J.J. Wilkes,
and the Project Office, 1999

Map 101 Dioceses and Provinces of the Roman Empire according to the Verona List (c. A.D. 303-324)

Compiled by R.S. Bagnall, J.F. Drinkwater, A.S. Esmonde-Cleary, W.V. Harris,
R.C. Knapp, S. Mitchell, S.T. Parker, C.M. Wells, J.J. Wilkes,
and the Project Office, 1999

Map 102 Dioceses and Provinces of the Roman Empire according to Hierocles (late 5th - early 6th centuries A.D.)

Compiled by R.S. Bagnall, S. Mitchell, S.T. Parker, J.J. Wilkes,
and the Project Office, 1999

Use and installation instructions for the CD-ROM version of the Map-By-Map Directory to the Barrington Atlas of the Greek and Roman World, Richard J.A. Talbert (ed.).

These documents are distributed in Adobe Portable Document Format (PDF), for use with Adobe Acrobat software.

Minimum software requirements:

Adobe *Acrobat Reader 4.0 With Search.* Earlier versions have not been tested with these documents. The base version of Adobe Acrobat Reader 4.0 (no search) will open and display the Map-By-Map Directory, but cross-file searching will not be possible.

To review hardware requirements for the Acrobat Reader Software, please consult Adobe's web site at <http://www.adobe.com>

Software included on this CD:
(all software is in the directory/folder named "ARS_INST")

- (1) Acrobat Reader with Search for Windows9x/NT: rs405eng.exe
- (2) Acrobat Reader with Search for Macintosh: "ARSMACIN"

Software for other platforms and operating systems, as well as non-English-language versions can be obtained for free from the Adobe web site:

<http://www.adobe.com/products/acrobat/readstep.html>

Using the Map-By-Map Directory:

1. Once you have installed and started the Acrobat Reader software, ensure that the CD is in the CD-ROM drive.
2. Choose "File -> Open" from the menu bar
3. Browse to your CD-ROM drive and open the directory/folder labelled "BATLDIRS".
4. Open the file named "B_ATLAS.PDF"
5. To browse the contents, use the mouse to select ("click") the appropriate text on the title page and table of contents. The contents of the relevant file will be displayed.
6. To "find" within the file that is currently displayed (i.e., directory information for a single map), choose "Edit -> Find" from the menu bar and then enter the appropriate "find" criteria.
7. To "search" for information in the entire Map-By-Map directory (i.e., irrespective of which file contains the information):
 - a. choose "Edit -> Search -> Select Index" from the menu bar.

b. in the "Index Selection" dialog box, choose "Map-By-Map Directory Index". If that index is not displayed, select the "Add" button and then open the file in the BATLDIRS directory/folder labelled "BATLINDX.PDX". Make sure that there is a check-mark in the box to the left of the words "Map-By-Map Directory Index" before selecting the "OK" button on the "Index Selection" dialog box. Note: the B_ATLAS.PDF file does not need to be open for Acrobat Reader to successfully attach and search the index. Once you have attached the index, it will remain attached each time you start Acrobat Reader. Thereafter, you need not repeat steps 7a and 7b.

c. Select "Edit -> Search -> Query" from the menu bar.

d. Enter the appropriate "Search" criteria

e. "Edit -> Search -> Word Assistant" can be used to find some possible alternative spellings. NB: please note that many limitations imposed by atlas transliteration and name selection policy are not eliminated by this feature. See the "GUIDELINES" file (via the Table of Contents) and the atlas front matter (print version of atlas) for more information. For example, if the atlas lists only "Zucchabar", then a search for "Zoucchabar", "Zukkhobar", "Succhabar", etc. will fail to locate the entry.

More information concerning the construction of "Find" and "Search" criteria can be obtained by selecting "Help -> Reader Guide" from the menu bar.

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