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Toponymic Guidelines for Cartography - Greece

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## TOPOGRAPHIC GUIDELINES FOR CARTOGRAPHY

### GREECE

#### 1. Language

##### 1. Greek alphabet

Greek is the national language of Greece.

Its non-Roman alphabet consists of 24 letters as follows :

A	α	Α	α	ν	ν	ν	ν	τ	τ	τ	τ	τ
B	β	Β	β	ε	ε	ε	ε	θ	θ	θ	θ	θ
Γ	γ	Γ	γ	η	η	η	η	ι	ι	ι	ι	ι
Δ	δ	Δ	δ	υ	υ	υ	υ	κ	κ	κ	κ	κ
Ε	ε	Ε	ε	ρ	ρ	ρ	ρ	λ	λ	λ	λ	λ
Ζ	ζ	Ζ	ζ	σ	σ	σ	σ	μ	μ	μ	μ	μ

##### 2. Spelling rules for Greek Geographical Names

According to the rules officially used by the Hellenic Military Geographical Service and the Hellenic Hydrographic Service, all words forming part of geographical names are capitalized. Examples : Lamia, Aigaiion Pelagos, Lefta Ori, Saronikos Kolpos.

##### 3. Types of Greek toponyms

There are two types of toponyms :

Urban toponyms denoting inhabited places, and country or microtoponyms specifying various geographical features.

As to their origin Greek toponyms are classified in five groups :

- (1) Prehellenic with endings mainly in -ssos, -ttos, -nthos, -ndos (Parnassos, Ymittos, Olympos, Pindos).
- (2) Ancient Greek (Apollonia, Parthenon, Thermopylae, Tripolis etc)
- (3) Byzantine Greek (ton Kalodonika, ton Foka, Vigla etc)
- (4) Modern Greek
- (5) Foreign

b. As to their morphology they are classified as follows :

- (1) Simple, i.e. nouns or adjectives (Vrachos=Rock, to Vathy=the Deep one, to Platy=the Wide one).
- (2) Compound i.e. a combination of two nouns (Elefonthos=island of the deer); of an adjective and a noun (Aspropyrgos=White Tower); of a numerical and a noun (Eptalofos=Seven Hills); of an adverb and a noun (Exochori=External village).
- (3) Two-word toponyms i.e. names formed of two words in succession; of an adjective and a noun (Nea Liosia>New Liosia); of an adverb and a noun (Ano Chora=Up Country); of a numerical and noun (Dyo Choria=Two Villages).

c. As to their formation, they are usually derived from their location (Pera Vouno=far away Mountain), form of terrain (Myti=Nose), quality of terrain (Petrovouni=Rocky Mountain), colour of terrain (Mavropotamos=Black River), type of water or lack of it (Xerochori=dry Village), flora (Dasos=Forest), animals (Alepochori=Fox Village), birds (Aetos=Eagle) population transfers (Nea Smyrni>New Smyrna), new settlements by groups of people from other areas (Kritika=that of the Cretans), names of saints or hagionyms (Agios Nikolaos=St. Nicholas), names of owners of a specific place (Makryanni=belonging to Makryanni), myths and tales (Neraidovouni=Mountain of the fairies), institutions (Pyrgos=Tower), and others.

d. As to their grammatical form they may be distinguished by the nominative case in the singular or plural forms, by the genitive case or by the endings. The most frequent endings are : -ada (Paraklada), -ado (Machairado), -alka (Vrahnaika), -ata (Metaxata), -ea (Milea), -iana (Gavaliana), -ianika (Ilogothetianika), -latika (Mytoniatika), -iotika (Anafiotika), and many others.

#### II. NAMES AUTHORITIES AND NAMES STANDARDIZATION

The names of inhabited places of all categories are standardized by the Committee of Toponyms, Ministry of Interior and are published by the: National Statistical Service of Greece 14-16 Lykourgou str., Athens (112)

the geographical names other than inhabited place names, i.e. the names of mountains, hills, valleys, rivers, lakes, woods etc., are also standardized by the Committee of Toponyms, Ministry of Interior and published in maps by the :

Hellenic Military Geographical Service  
Pediou Areos, Athens.

or the :  
Hellenic Hydrographic Service  
Athens (BOST 902).

### III. Source Material

#### 1. Maps and Nautical charts

1.1 Maps of the Hellenic Military Geographical Service

1.1.1 Maps at scales 1:50,000, 1:100,000, 1:250,000, 1:500,000 and 1:1000,000 covering all the country.

1.1.2 Maps at scale 1:10,000 of the main cities of Greece

1.1.3 Diagrams at scale 1:15,000 (sixty per cent coverage of the country).

#### 1.2 Nautical charts of the Hellenic Hydrographic Service

Nautical charts and plans of various scales between 1:1000,000 and 1:2,000 have been published by the Hellenic Hydrographic Service.

1.3 Maps of the National Statistical Service of Greece  
Maps of the 1:1200,000 scale have been published in 1971  
for each prefecture of Greece, by the National Statistical Service. (54 sheets)

#### 2 Gazetteers

2.1 Two volume gazetteer containing all the geographical names of the 1:50,000 scale map has been published by the Hellenic Military Geographical Service.

2.2 The Hellenic Hydrographic Service has published gazetteers of the coastal topographical features of Greece in the four volumes of the "Sailing Directions for the Greek Coasts." The "same Service" in the framework of the construction of the bathymetric charts of the 1:250,000 scale for the Mediterranean and Black Seas under the auspices of UMBSCO, has compiled a gazetteer of maritime and undersea feature names.

2.3 The National Statistical Service of Greece has published in 1971 the "Gazetteer of Municipalities, Communities and Localities of Greece".

Greek name	Romanized	Gr. Abbr.	Romanian Abbr.	English equivalent
"Αγοράς	Agorás	"ΑΓ	Ag.	Saint
Αεροδρόμιον	Aerodromion	"ΑΕΔΡ	Aer.	Airfield
"Αίγα	Aigá	"ΑΙΚ	Aik.	Point, Cape
"Ακρωτήριον	Akrotíriton	"ΑΙΡΩ	Air.	Cape
"Αμμός	Ammós	"Α	A	Sand
Αρχαία	Archáia	"ΑΡΧ	Arch.	Ancient
Βράχος	Vrachos	B	V	Rock
Βρύση	Vrisi	Bo	Vr	Mountain
Βρύσα	Gefyra	ΓΕΦ	Gef	Bridge
Επαρχία	Eparchiá	ΕΠ	EP	2nd Class Adm. Division
Επίφυτα	Eripín	"ΕΠ	Er	Ruins
Ιλύς	Ilys	I	I	Mud
Ιχθυότροφον	Ichthyotrofion	"ΙΧΣ	Icht.	Pond
Καλύβαι	Kalyvai	ΚΑΒ	Klv	Huts
Κάλυνος	Kalvón	K	K	Gulf
Κοπαΐτια	Kopáidia	ΚΟ	Ko	Coral
Κοπούφη	Kopoufí	ΚΟΡ	Kor	Peak
Λιθοί	Lithoi	Λ	L	Stones
Λίμνη	Limni	Α	L	Lake
Μεγάλος	Megalos	ΜΕΓ	Meg	Great
Μεταλλεύ	Metallíon	ΜΤΛ	Mtl	Mine
Μηνίμιον	Ménimion	ΜΗΝ	Mn	Monument
Μονή	Moní	Μ	M	Monastery
Μύλος	Mylos	ΜΛ	Ml	Mill
Νίσος	Níso	Ν	N	Island
Νομός	Nomos	Ν	N	1st Class Admin. Division
Ορμός	Ormos	"ΟΟΗ	Oou	Bay
Ορος	Oros	ΟΡ	Or	Mountain
Παλαιός	Palaios	ΠΑΙ	Pal	Old
Πέλαγος	Pelagos	ΠΕΛ	pel	Sea
Πηγή	Pigadi	ΠΓΔ	pgd	Well
Ποταμός	Potamos	Π	P	River
Προφίτης	Profitis	ΠΡΦ	Prf	Prophet
Ρέμα	Réma	Ρ	P	Stream

<u>Greek name</u>	<u>Romanized</u>	<u>Gr. Abb.</u>	<u>Roman Abb.</u>	<u>English Equivalent</u>
Σιδηρ. Σταθμός	Sidir. Stathmos	Σ.Σ.	S.S.	Railroad station
Σιδηρ. Στάσις	Sidir. Stasis	Σ.Στ.	S.St.	Railroad Halt
Σπήλαον	Spilaion	ΣΠ	Sp	Cave
Συνοικισμός	Synoikismos	ΣΥΥ	Syn	Settlement
Φύκι	Fyki	Φ	F	Seaweed
Χείμαρρος	Chimarros	Χι	Chm	Stream