
Short Database Report

Greek Woodland Vegetation Database

Erwin Bergmeier

Abstract: The Greek Woodland Vegetation Database (GIVD ID EU-GR-002) attempts to bring together plot data of all woody vegetation types in mainland Greece and the islands. It is open to both published and non-published relevés of reliable quality. It is and will be freely shared with others who contribute to the database with own data.

Keywords: forest; Greece; macchia; mediterranean vegetation; pseudomacchia; wood-pasture.

GIVD Database ID: EU-GR-002		Last update: 2011-07-06	
Greek Woodland Vegetation Database			
Scope: Plot samples (relevés) of all kinds of evergreen and deciduous woodland and scrub in mainland Greece and the islands, from all plant geographical provinces and altitudes.			
Status: completed and continuing		Period: 1963-2010	
Database manager(s): Erwin Bergmeier (erwin.bergmeier@bio.uni-goettingen.de)			
Owner: Erwin Bergmeier (private)			
Web address: [NA]			
Availability: according to a specific agreement		Online upload: no	Online search: no
Database format(s): TURBOVEG		Export format(s): TURBOVEG, Excel	
Publication: [NA]			
Plot type(s): normal plots		Plot-size range: 50-800 m ²	
Non-overlapping plots: 3,500	Estimate of existing plots: 6,000	Completeness: 58%	
Total plot observations: 3,500	Number of sources: 0	Valid taxa: 1,400	
Countries: GR: 100.0%			
Forest: [NA] — Non-forest: [NA]			
Guilds: all vascular plants: 100%; bryophytes (terricolous or aquatic): 60%; lichens (terricolous or aquatic): 10%			
Environmental data: altitude: 100%; slope aspect: 100%; slope inclination: 100%; microrelief: 30%; soil depth: 70%; surface cover other than plants (open soil, litter, bare rock etc.): 10%; other soil attributes: 35%			
Performance measure(s): cover: 100%			
Geographic localisation: GPS coordinates (precision 25 m or less): 30%; point coordinates less precise than GPS, up to 1 km: 30%; small grid (not coarser than 10 km): 30%; political units or only on a coarser scale (>10 km): 10%			
Sampling periods: 1960-1969: 1.0%; 1970-1979: 4.0%; 1980-1989: 25.0%; 1990-1999: 43.0%; 2000-2009: 25.0%; 2010-2019: 2.0%			
<i>Information as of 2012-07-12; further details and future updates available from http://www.givd.info/ID/EU-GR-002</i>			

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