

Vegetation Database *Isoeto-Nano-Juncetea* in Greece and the Aegean Region

Erwin Bergmeier

Abstract: The database on ephemeral wetland vegetation covers relevés from coastal and inland seasonal pools in Mediterranean environments of the Aegean region, extending to other Mediterranean parts of Greece and Turkey. While initiated privately it is open for use by others, especially those who contribute own reliable data, and particularly for purposes of nature conservation. It includes a great deal of habitat information on many rare or little known species of the surveyed area. This report describes the available content in the Vegetation Database *Isoeto-Nano-Juncetea* in Greece and the Aegean Region (GIVD ID EU-GR-003).

Keywords: *Crypsietea*; Mediterranean vegetation.

GIVD Database ID: EU-GR-003		Last update: 2011-07-06	
Vegetation Database <i>Isoeto-Nano-Juncetea</i> in Greece and the Aegean Region			
Scope: The database includes all available relevés of vegetation dominated by ephemeral vascular plants in temporarily or seasonally wet habitats in Greece and the Aegean region extending to western and southern Turkey.			
Status: completed and continuing		Period: 1985-2010	
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: 0.5-4 m ²	
Non-overlapping plots: 300	Estimate of existing plots: 350	Completeness: 86%	
Total plot observations: 300	Number of sources: 1	Valid taxa: 1,600	
Countries: GR: 99.0%; TR: 1.0%			
Forest: [NA] — Non-forest: [NA]			
Guilds: all vascular plants: 100%; bryophytes (terricolous or aquatic): 10%			
Environmental data: altitude: 100%; slope aspect: 100%; slope inclination: 100%; microrelief: 50%; soil depth: 100%; surface cover other than plants (open soil, litter, bare rock etc.): 50%			
Performance measure(s): cover: 100%			
Geographic localisation: GPS coordinates (precision 25 m or less): 60%; point coordinates less precise than GPS, up to 1 km: 30%; small grid (not coarser than 10 km): 10%			
Sampling periods: 1980-1989: 5.0%; 1990-1999: 45.0%; 2000-2009: 45.0%; 2010-2019: 5.0%			
Information as of 2012-07-12; further details and future updates available from http://www.givd.info/ID/EU-GR-003			

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