

Vegetation Database of Dry Grasslands in the Southeast Romania

Claudia Bită-Nicolae

Abstract: In this short database report information of a vegetation database on dry grasslands and related communities from the Southeast Romania is presented. It includes 513 synoptic tables and 2,500 relevés of *Koelerio-Corynephoretea* (*Sedo-Scleranthetea*, *Festucetea vaginatae*), *Festuco-Brometea*, *Trifolio-Geranietea sanguinei*, *Elyno-Seslerietea* (*Seslerietea albicantis*, *Kobresio myosuroidis-Seslerietea caerulea*). Additionally there is an estimated total of 6,000 relevés in the studied territory from literature (Romanian literature especially) since 1940 to present. This report describes the available content in the Vegetation Database of Dry Grasslands in the Southeast Romania (GIVD ID EU-RO-001).

Keywords: grassland; relevé; Romania.

GIVD Database ID: EU-RO-001		Last update: 2012-05-06	
Vegetation Database of Dry Grasslands in the Southeast Romania			
Scope: It is our aim to establish a comprehensive vegetation database on dry grasslands and related communities from the Southeast Romania. We searched for more than 300 papers of the literature of dry grasslands. There were found about 500 synoptic tables included classes <i>Koelerio-Corynephoretea</i> (incl. <i>Sedo-Scleranthetea</i> , <i>Festucetea vaginatae</i>), <i>Festuco-Brometea</i> , <i>Trifolio-Geranietea sanguinei</i> , <i>Elyno-Seslerietea</i> (<i>Seslerietea albicantis</i> , <i>Kobresio myosuroidis-Seslerietea caerulea</i>) since 1941 to present.			
Status: emerging		Period: 1941-2005	
Database manager(s): Claudia Bită-Nicolae (bclaud_ro@yahoo.com)			
Owner: Claudia Bită-Nicolae			
Web address: http://www.ibiol.ro			
Availability: according to a specific agreement		Online upload: no	Online search: no
Database format(s): Excel		Export format(s): TURBOVEG	
Publication: [NA]			
Plot type(s): normal plots		Plot-size range: 1-100 m ²	
Non-overlapping plots: 2,500	Estimate of existing plots: 6,000	Completeness: 42%	
Total plot observations: 2,500	Number of sources: 313	Valid taxa: 3,600	
Countries: RO: 100.0%			
Forest: [NA] — Non-forest: [NA]			
Guilds: all vascular plants: 100%; bryophytes (terricolous or aquatic): 2%; lichens (terricolous or aquatic): 1%; non-terricolous taxa (epiphytic, saxicolous, lignicolous): 1%			
Environmental data: altitude: 70%; slope inclination: 40%			
Performance measure(s): presence/absence only: 10%; cover: 90%			
Geographic localisation: small grid (not coarser than 10 km): 2%; political units or only on a coarser scale (>10 km): 163%			
Sampling periods: [NA]			
Information as of 2012-07-12; further details and future updates available from http://www.givd.info/ID/EU-RO-001			

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