

Oak-Hornbeam Forest Database of the Transylvanian Basin

Anna Szabó

Abstract: The report presents the structure and contents of a vegetation database of oak-hornbeam forests from the North-Western part of Romania (Transylvanian Basin). The Oak-Hornbeam Forest Database of the Transylvanian Basin (GIVD ID EU-RO-003) was developed to assemble published and unpublished relevés from the class *Quercus-Fagetea*, mainly the *Carpinion* group from the study area. Currently it contains 524 relevés.

Keywords: phytosociology; relevé.

GIVD Database ID: EU-RO-003	Last update: 2011-07-06	
Oak-Hornbeam Forest Database of the Transylvanian Basin		
Scope: The database aims to compile phytosociological relevés of forests in North-Western part of Romania, <i>Quercus-Fagetea</i> class, <i>Carpinion</i> group.		
Status: completed and continuing	Period: 1941-2005	
Database manager(s): Anna Szabó (annuc19@gmail.com)		
Owner: (private)		
Web address: [NA]		
Availability: according to a specific agreement	Online upload: no	Online search: no
Database format(s): TURBOVEG	Export format(s): TURBOVEG	
Publication: [NA]		
Plot type(s): normal plots		Plot-size range: 10-400 m ²
Non-overlapping plots: 524	Estimate of existing plots: [NA]	Completeness: [NA]
Total plot observations: 524	Number of sources: 16	Valid taxa: [NA]
Countries: RO: 100.0%		
Forest: [NA] — Non-forest: [NA]		
Guilds: all vascular plants: 100%		
Environmental data: altitude: 66%; slope aspect: 95%; slope inclination: 86%		
Performance measure(s): cover: 100%		
Geographic localisation: small grid (not coarser than 10 km): 100%		
Sampling periods: 1940-1949: 36.0%; 1950-1959: 3.0%; 1960-1969: 12.0%; 1970-1979: 20.0%; 1980-1989: 8.0%; 1990-1999: 4.0%; 2000-2009: 17.0%		
<i>Information as of 2012-07-12; further details and future updates available from http://www.givd.info/ID/EU-RO-003</i>		

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