

Vegetation Database of Oak Communities in Turkey

Emin Uğurlu

Abstract: In Turkey, approximately 20,000 vegetation relevés do exist in total. However, there is no central database for Turkish vegetation relevés at present (2011). I started building the Vegetation Database of Oak Communities in Turkey (GIVD ID AS-TR-002) from published and unpublished data such as master and PhD theses, reports and articles in local and international journals. In total, 1,181 relevés were entered in TURBOVEG format for oak vegetation relevés, including woodlands and forests. Plots were georeferenced using the Google Earth plugin integrated in the TURBOVEG software. Typical header data, such as altitude or aspect were entered when available. Most of the relevés belong to the vegetation classes *Quercetea ilicis* and *Quercetea pubescentis*.

Keywords: Anatolia; *Quercetea ilicis*, *Quercetea pubescentis*; relevé; TURBOVEG.

GIVD Database ID: AS-TR-002		Last update: 2012-07-08
Vegetation Database of Oak Communities in Turkey		
Scope: To build an oak vegetation database for Turkey. For this purpose phytosociological relevés from oak vegetation in Turkey are stored in the electronic database program TURBOVEG. This database contains only oak vegetation types. All available relevés have plot sizes between 32–1,000 m ² .		
Status: ongoing capture	Period: 1972-2004	
Database manager(s): Emin Uğurlu (ugurlu@yahoo.com)		
Owner: Emin UĞURLU (private)		
Web address: [NA]		
Availability: according to a specific agreement	Online upload: no	Online search: no
Database format(s): TURBOVEG		Export format(s): TURBOVEG
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Plot type(s): normal plots		Plot-size range: 32-1,000 m ²
Non-overlapping plots: 1,182	Estimate of existing plots: [NA]	Completeness: [NA]
Total plot observations: 1,182	Number of sources: 59	Valid taxa: 1,839
Countries: TR: 100.0%		
Forest: [NA] — Non-forest: [NA]		
Guilds: all vascular plants: 100%		
Environmental data: [NA]		
Performance measure(s): [NA]		
Geographic localisation: [NA]		
Sampling periods: [NA]		
Information as of 2012-07-12; further details and future updates available from http://www.givd.info/ID/AS-TR-002		

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