

ReSurveyEurope

Project Metadata Form

When contributing data to ReSurveyEurope, please fill in this form for each resurvey project and send it to Ilona Knollová (<u>ikuzel@sci.muni.cz</u>) together with the database. A resurvey project is understood as repeated sampling of a certain type of vegetation in a certain study area using specific methods.

- PROJECT NAME (identical with the Resurvey Project name given in the database):
 Podyji National park, Elephant Ridge
- FULL PROJECT NAME (use if the full project name is longer than used in the database):
 Podyji National park, Elephant Ridge 90 semi-permanent plots
- REFERENCE (publication or URL or DOI of the dataset if published online): Tichý L. 1998. Temperature and vegetation pattern at the Sloní hřbet Ridge, Podyjí National Park. Preslia, Praha, 1999, vol. 70, No 4, p. 349-363.
- DATA OWNER: person(s), institution(s):
 Tichý Lubomír
- CONTACT E-MAIL: tichy@sci.muni.cz
- METHODS (description of sampling design and methods):

Phytosociology, semi-quantitative vegetation data, 7-degree vegetation scale Total sampled area of approx.. 10 ha; 90 semi-permanent plots 5x5 m re-localized from precisely constructed map and terrain+main vegetation characteristics; Sampling conducted two times (1996 and 2023); tree+shrub layer was sampled together as one layer 0; each species was sampled only once per plot; nomenclature of all samples was unified.

- ENVIRONMENTAL DATA (list of environmental data measured): Conductivity, pH, slope, aspect, altitude
- MANIPULATED PLOTS (description of the treatment if the plots were manipulated, e.g. mowing twice a year, fertilizing by NPK once a year, post-fire succession)
 No

Lažánky, 2. 1. 2024



Lubomír Tichý