

ReSurveyEurope

Project Metadata Form

When contributing data to ReSurveyEurope, please fill in this form for each resurvey project and send it to Ilona Knollová (ikuzel@sci.muni.cz) 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):

Long-term monitoring in EVL Šumava

- FULL PROJECT NAME (use if the full project name is longer than used in the database):

Long-term monitoring in EVL Šumava

- REFERENCE (publication or URL or DOI of the dataset if published online):

- DATA OWNER: person(s), institution(s):

Alena Vydrová, Vít Grulich

- CONTACT E-MAIL:

alena.vydrova@borago.cz

- METHODS (description of sampling design and methods):

Annually, phytosociological relevés are performed in all plots, according to the combined Braun-Blanquet scale (Moravec 1994). Coverage values are recorded in percentages. The plots are $4 \times 4 \text{ m}^2$ and separate by a two-meter gap between plots to avoid an edge effect. The areas are marked with wooden sticks in the field.

- ENVIRONMENTAL DATA (list of environmental data measured):

17th localities with 8 plots. Březina, Filipova Huť – U Korýtka, Chlumské stráně, Knížecí Pláně, Kvilda – Vilémov, Lenora – bezkolencové louky, Lenora – za Markovcem, Mechov, Nová Pec – Molinion, Srní – pod sadem, Stožecké louky, Šindlov, Velký Bor, Zadní Bor 1, Zadní Bor 2, Zhůří u Rejštejna, Žďárek.

- 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)

Mowing once a year. One plot is managed, the second is unmanaged (i.e. control).



[place, date] Včelná, 31. 8. 2022

[owner's name] Alena Vydrová