

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):

ZebrakovskyPotok

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

Vegetation changes in meadows of the basin of the Žebrákovský potok stream after 30 years

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

Adámek M. 2007. Změny vegetace luk povodí Žebrákovského potoka. [Vegetation changes in meadows of the basin of the Žebrákovský stream after 30 years] – Ms. Diploma theses. <https://dspace.cuni.cz/handle/20.500.11956/87753>

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

Martin Adámek

- CONTACT E-MAIL:

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- METHODS (description of sampling design and methods):

Vegetation changes over 30 years in the Žebrákovský Potok basin in the western Czech Republic. Historical permanent plots were established in the 1970s by Zdeněk Neuhäusl. In the 1980s, part of the meadows was recultivated and managed intensively, while another part continued to be managed in the traditional way and was sampled by Věroslava Hadincová in 1989. In 2005–2006, the permanent plots were resampled for a diploma thesis, and changes in vegetation were analysed.

- ENVIRONMENTAL DATA (list of environmental data measured):

Actual management; Soil pH, soil water level (not included)

- 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)

Managed and abandoned meadows

Prague, 12.5.2026

Martin Adámek