

Veronica beccabunga

Habitus and growth type

Plant height [m]: **0.28**

Life span: **Perennial**

Life form: **Hemicryptophyte, Hydrophyte**

Leaf

Specific leaf area [mm²/mg]: **24.78**

Flower

Flowering period: **March-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.18**

Dispersal mode: **Local non-specific dispersal, Anthropochory**

Dispersal distance class: **2, 7**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate humidity relationship: **Water**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.2**

Moisture indicator value: **9.8**

Reaction indicator value: **6.6**

Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **0.93**

Disturbance frequency (herb layer): **1.59**

Disturbance severity: **0.45**

Disturbance severity (herb layer): **0.39**

Mowing frequency: **0.22**

Grazing pressure: **0.18**

Soil disturbance: **0.14**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [OD \(PHR\) *Phragmito-Magnocaricetea*](#)

EUNIS habitat

Constant species of EUNIS habitats: [U71 Unvegetated or sparsely vegetated gravel bar in montane and alpine regions](#)

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Wetland, Sparsely vegetated (incl. rock and scree)**

Distribution

Continentality amplitude: 7