Wahlenbergia hederacea

Habitus and growth type

Plant height [m]: **0.04**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **33.8**

Fruit, seed and dispersal

Seed mass [mg]: **0.03**
Dispersal mode: **Epizoochory**
Dispersal distance class: **6**

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: **Wet**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7**
Temperature indicator value: **6.3**
Moisture indicator value: **8.8**
Reaction indicator value: **3.3**
Nutrient indicator value: **2.5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.96**
Disturbance frequency (herb layer): **1.59**
Disturbance severity: **0.4**
Disturbance severity (herb layer): **0.33**

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Mowing frequency: **0.33**
Grazing pressure: **0.22**
Soil disturbance: **0.16**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **PA (SCH) *Scheuchzerio palustris-Caricetea fuscae***

Broad habitat

Occurrence in broad habitats: **Mire**

Distribution

Continentality: **2**
Continentality amplitude: **2**

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