

Epilobium nutans

Habitus and growth type

Plant height [m]: **0.14**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **22.87**

Flower

Flowering period: **June-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.08**

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

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: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.8**

Temperature indicator value: **3**

Moisture indicator value: **8.8**

Reaction indicator value: **3.5**

Nutrient indicator value: **3.3**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.47**

Disturbance frequency (herb layer): **1.52**
Disturbance severity: **0.23**
Disturbance severity (herb layer): **0.22**
Mowing frequency: **0.06**
Grazing pressure: **0.1**
Soil disturbance: **0.17**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [OA \(MON\) *Montio-Cardaminetea*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [Q23 Relict mire of Mediterranean mountains](#)

Broad habitat

Occurrence in broad habitats: **Spring, Mire**

Distribution

Continentality: **4**

Continentality amplitude: **2**