Glyceria notata

Habitus and growth type

Plant height [m]: **0.65**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **36.78**

Flower

Flowering period: **April-August**

Fruit, seed and dispersal

Seed mass [mg]: **1.2**
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: **Water**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.8**
Temperature indicator value: **5.1**
Moisture indicator value: **9.7**
Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **1.13**
Disturbance frequency (herb layer): **1.63**
Disturbance severity: **0.39**

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Disturbance severity (herb layer): **0.35**
Mowing frequency: **0.21**
Grazing pressure: **0.16**
Soil disturbance: **0.12**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **OD (PHR) *Phragmito-Magnocaricetea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **Q52 Small-helophyte bed**

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Wetland, Forest**

Distribution

Continentality: **6**
Continentality amplitude: **5**

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