Glyceria fluitans aggr.

Habitus and growth type

Plant height [m]: **0.7**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **35.57**

Flower

Flowering period: **April-July**

Fruit, seed and dispersal

Seed mass [mg]: **1.28**
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**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.1**
Temperature indicator value: **4.9**
Moisture indicator value: **9.6**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **1.29**
Disturbance frequency (herb layer): **1.79**
Disturbance severity: **0.4**
Disturbance severity (herb layer): **0.37**
Mowing frequency: **0.3**

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Grazing pressure: **0.28**
Soil disturbance: **0.13**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **Q52 Small-helophyte bed**, **R36 Moist or wet mesotrophic to eutrophic pasture**
Constant species of EUNIS habitats: **Q52 Small-helophyte bed**, **R36 Moist or wet mesotrophic to eutrophic pasture**
Dominant species of EUNIS habitats: **Q52 Small-helophyte bed**

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Wetland, Grassland (non-alpine, non-saline), Forest**

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