

Oenanthe fistulosa

Habitus and growth type

Plant height [m]: **0.49**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **36.52**

Flower

Flowering period: **April-July**

Fruit, seed and dispersal

Seed mass [mg]: **3.22**

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

Dispersal distance class: **2**

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: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.1**

Moisture indicator value: **8.6**

Reaction indicator value: **7.1**

Nutrient indicator value: **5.1**

Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **1.81**

Disturbance frequency (herb layer): **2.03**

Disturbance severity: **0.43**

Disturbance severity (herb layer): **0.42**

Mowing frequency: **0.56**

Grazing pressure: **0.4**

Soil disturbance: **0.1**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [CM \(MOL\) *Molinio-Arrhenatheretea*](#),
[OD \(PHR\) *Phragmito-Magnocaricetea*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [R36 Moist or wet mesotrophic to eutrophic pasture](#)

Constant species of EUNIS habitats: [R36 Moist or wet mesotrophic to eutrophic pasture](#)

Broad habitat

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

Distribution

Continentality: **4**

Continentality amplitude: **4**