Ranunculus ololeucos

Habitus and growth type

Plant height [m]: **0.02**
Life span: **Annual, Perennial**
Life form: **Hydrophyte**

Fruit, seed and dispersal

Dispersal mode: **Hydrochory**

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: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **5.3**
Moisture indicator value: **10.4**
Reaction indicator value: **3.5**
Nutrient indicator value: **2.5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.38**
Disturbance frequency (herb layer): **1.38**
Disturbance severity: **0.14**
Disturbance severity (herb layer): **0.14**
Mowing frequency: **0**
Grazing pressure: **0.01**
Soil disturbance: **0.05**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **OB (LIT) *Littorelletea uniflorae***

Broad habitat

Occurrence in broad habitats: **Aquatic**

Distribution

Continentality: **1**
Continentality amplitude: **1**

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