

# *Utricularia minor*

## Habitus and growth type

Plant height [m]: **0.23**

Life span: **Perennial**

Life form: **Hydrophyte**

## Flower

Flowering period: **May-August**

## Fruit, seed and dispersal

Seed mass [mg]: **1.5**

Dispersal mode: **Epizoochory**

Dispersal distance class: **6**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **Native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Water**

Substrate reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **5**

Moisture indicator value: **11.4**

Nutrient indicator value: **2**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **1.46**

Disturbance frequency (herb layer): **1.54**

Disturbance severity: **0.17**

Disturbance severity (herb layer): **0.16**

Mowing frequency: **0.16**

Grazing pressure: **0.07**

Soil disturbance: **0.15**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [OB \(LIT\) \*Littorelletea uniflorae\*](#), [PA \(SCH\) \*Scheuchzerio palustris-Caricetea fuscae\*](#)

### EUNIS habitat

Diagnostic species of EUNIS habitats: [P3f Oligotrophic-water vegetation](#), [Q44 Calcareous quaking mire](#)

Constant species of EUNIS habitats: [Q44 Calcareous quaking mire](#)

Dominant species of EUNIS habitats: [P3f Oligotrophic-water vegetation](#)

### Broad habitat

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

## Distribution

Continentality amplitude: **8**