

# *Utricularia intermedia*

## Habitus and growth type

Plant height [m]: **0.25**

Life span: **Perennial**

Life form: **Hydrophyte**

## Flower

Flowering period: **May-August**

## Fruit, seed and dispersal

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**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **7.8**

Temperature indicator value: **5.1**

Moisture indicator value: **11.4**

Nutrient indicator value: **1.5**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **1.43**

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

Disturbance severity: **0.18**

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

Mowing frequency: **0.11**

Grazing pressure: **0.06**

Soil disturbance: **0.19**

## 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: **Q44 Calcareous quaking mire**

Constant species of EUNIS habitats: **Q44 Calcareous quaking mire**

### Broad habitat

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

## Distribution

Continentality amplitude: **6**