Callitriche obtusangula

Habitus and growth type

Plant height [m]: **0.32**
Life span: **Annual, Perennial**
Life form: **Hydrophyte**

Flower

Flowering period: **March-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.12**
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: **Water**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **7**
Moisture indicator value: **11.3**
Reaction indicator value: **6.5**
Nutrient indicator value: **6.3**
Salinity indicator value: **0.8**

Disturbance indicator values

Disturbance frequency: **1.7**
Disturbance frequency (herb layer): **1.71**
Disturbance severity: **0.25**
Disturbance severity (herb layer): **0.25**

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Mowing frequency: **0.07**
Grazing pressure: **0.03**
Soil disturbance: **0.04**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **NB (POT) *Potamogetonetea***

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Aquatic, Wetland, Saline vegetation**

Distribution

Continentality: **2**
Continentality amplitude: **2**

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