

Helosciadium crassipes

Habitus and growth type

Plant height [m]: **0.25**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Flower

Flowering period: **March-June**

Fruit, seed and dispersal

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

Dispersal distance class: **1**

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: **Slightly acidic to near-neutral**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **9**

Moisture indicator value: **9**

Reaction indicator value: **5**

Nutrient indicator value: **3**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.77**

Disturbance frequency (herb layer): **1.77**

Disturbance severity: **0.36**

Disturbance severity (herb layer): **0.36**

Mowing frequency: **0.11**

Grazing pressure: **0.11**

Soil disturbance: **0.13**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**OC \(ISO\) Isoëto-Nanojuncetea**](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [**Q62 Periodically exposed shore with stable, mesotrophic sediments with pioneer or ephemeral vegetation**](#)

Broad habitat

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