

Carex hispida

Habitus and growth type

Plant height [m]:

Life span: **Perennial**

Life form: **Hemicryptophyte, Geophyte**

Flower

Flowering period: **February-May**

Fruit, seed and dispersal

Seed mass [mg]: **0.84**

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

Dispersal distance class: **2**

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**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7.8**

Temperature indicator value: **8.8**

Moisture indicator value: **8.4**

Salinity indicator value: **0.8**

Disturbance indicator values

Disturbance frequency: **0.72**

Disturbance frequency (herb layer): **1.46**

Disturbance severity: **0.44**

Disturbance severity (herb layer): **0.28**

Mowing frequency: **0.39**

Grazing pressure: **0.21**

Soil disturbance: **0.12**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [OD \(PHR\) *Phragmito-Magnocaricetea*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [T25 *Phoenix theophrasti* vegetation](#)

Constant species of EUNIS habitats: [T25 *Phoenix theophrasti* vegetation](#)

Broad habitat

Occurrence in broad habitats: **Aquatic, Wetland, Grassland (non-alpine, non-saline), Forest**