Cirsium creticum

Habitus and growth type

Plant height [m]: **1.35**
Life span: **Biennial or short-lived**
Life form: **Hemicryptophyte**

Flower

Flowering period: **June-August**

Fruit, seed and dispersal

Seed mass [mg]: **1.23**
Dispersal mode: **Anemochory**
Dispersal distance class: **5**

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: **Alkaline**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7**
Moisture indicator value: **6.5**
Reaction indicator value: **6.7**
Nutrient indicator value: **5.3**
Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **0.65**
Disturbance frequency (herb layer): **1.48**
Disturbance severity: **0.5**
Disturbance severity (herb layer): **0.38**
Mowing frequency: **0.31**

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Grazing pressure: **0.21**
Soil disturbance: **0.13**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **T25 Phoenix theophrasti vegetation**

Broad habitat

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

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