

Cichorium pumilum

Habitus and growth type

Plant height [m]: **0.26**

Life span: **Annual, Biennial or short-lived**

Life form: **Hemicryptophyte, Therophyte**

Flower

Flowering period: **June-September**

Fruit, seed and dispersal

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 reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **9.3**

Reaction indicator value: **7.3**

Nutrient indicator value: **5**

Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **1.78**

Disturbance frequency (herb layer): **2.06**

Disturbance severity: **0.82**

Disturbance severity (herb layer): **0.8**

Mowing frequency: **0.75**

Grazing pressure: **0.24**

Soil disturbance: **0.42**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QF \(ART\) Artemisietea vulgaris](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Synanthropic**