

Urtica membranacea

Habitus and growth type

Plant height [m]: **0.43**

Life span: **Annual**

Life form: **Therophyte**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.11**

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

Dispersal distance class: **2, 7**

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: **Mesic**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.3**

Temperature indicator value: **8.8**

Moisture indicator value: **4**

Reaction indicator value: **7.3**

Nutrient indicator value: **7.3**

Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **0.91**

Disturbance frequency (herb layer): **1.79**

Disturbance severity: **0.82**

Disturbance severity (herb layer): **0.74**

Mowing frequency: **0.58**

Grazing pressure: **0.21**

Soil disturbance: **0.43**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) *Chenopodietea*](#), [QG \(EPI\)](#)

[Epilobietea angustifolii](#)

Broad habitat

Occurrence in broad habitats: **Scrub, Synanthropic**