

Geranium dissectum

Habitus and growth type

Plant height [m]: **0.29**

Life span: **Annual**

Life form: **Therophyte**

Leaf

Specific leaf area [mm²/mg]: **22.09**

Flower

Flowering period: **March-September**

Fruit, seed and dispersal

Seed mass [mg]: **2.61**

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

Dispersal distance class: **1, 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: **7.1**

Reaction indicator value: **6.9**

Nutrient indicator value: **5.8**

Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **1.47**

Disturbance frequency (herb layer): **1.97**

Disturbance severity: **0.66**

Disturbance severity (herb layer): **0.64**

Mowing frequency: **0.73**

Grazing pressure: **0.23**

Soil disturbance: **0.51**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QB \(SIS\) Sisymbrietea](#)

Broad habitat

Occurrence in broad habitats: **Synanthropic**

Distribution

Continentality amplitude: **6**