

Fumaria capreolata

Habitus and growth type

Plant height [m]: **0.63**

Life span: **Annual**

Life form: **Therophyte**

Flower

Flowering period: **January-May, November-December**

Fruit, seed and dispersal

Seed mass [mg]: **3.58**

Dispersal mode: **Myrmecochory**

Dispersal distance class: **3**

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: **Slightly acidic to near-neutral**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7**

Moisture indicator value: **4**

Nutrient indicator value: **7**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.76**

Disturbance frequency (herb layer): **1.63**

Disturbance severity: **0.79**

Disturbance severity (herb layer): **0.66**

Mowing frequency: **0.45**

Grazing pressure: **0.23**

Soil disturbance: **0.41**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) Chenopodietea](#)

EUNIS habitat

Diagnostic species of EUNIS habitats:

Constant species of EUNIS habitats:

Broad habitat

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

Distribution

Continentality amplitude: **5**