Fumaria parviflora

Habitus and growth type

Plant height [m]: **0.35**
Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **25.91**

Flower

Flowering period: **February-April**

Fruit, seed and dispersal

Seed mass [mg]: **2.14**
Dispersal mode: **Myrmecochory, Anthropochory**
Dispersal distance class: **3, 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 reaction relationship: **Alkaline**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.5**
Moisture indicator value: **3.7**
Reaction indicator value: **7.8**
Nutrient indicator value: **5.5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **2.13**
Disturbance frequency (herb layer): **2.13**
Disturbance severity: **0.84**

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Disturbance severity (herb layer): **0.84**
Mowing frequency: **0.87**
Grazing pressure: **0.18**
Soil disturbance: **0.7**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **QC (CHE) *Chenopodietea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **V32 Mediterranean subnitrophilous annual grassland**

Broad habitat

Occurrence in broad habitats: **Synanthropic**

Distribution

Continentality: **5**
Continentality amplitude: **4**

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