Malcolmia triloba

Habitus and growth type

Life span: **Annual, Perennial**
Life form: **Hemicryptophyte, Therophyte**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Native**

Ecology

Ellenberg-type indicator values

Light indicator value: **8.6**
Temperature indicator value: **8.2**
Moisture indicator value: **2.6**
Reaction indicator value: **4.1**
Nutrient indicator value: **2.4**
Salinity indicator value: **0.9**

Disturbance indicator values

Disturbance frequency: **1.3**
Disturbance frequency (herb layer): **1.67**
Disturbance severity: **0.58**
Disturbance severity (herb layer): **0.53**
Mowing frequency: **0.25**
Grazing pressure: **0.33**
Soil disturbance: **0.26**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FI (TUB) *Helianthemetea guttati***

Broad habitat

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

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