

Andryala arenaria

Habitus and growth type

Life span: **Annual**

Life form: **Therophyte**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

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: **7.9**

Moisture indicator value: **2.6**

Reaction indicator value: **4.3**

Nutrient indicator value: **2.9**

Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **0.55**

Disturbance frequency (herb layer): **1.46**

Disturbance severity: **0.54**

Disturbance severity (herb layer): **0.3**

Mowing frequency: **0.18**

Grazing pressure: **0.27**

Soil disturbance: **0.18**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FI \(TUB\) *Helianthemetea guttati*](#), [QC \(CHE\) *Chenopodietea*](#)

Broad habitat

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