

Allium angulosum

Habitus and growth type

Plant height [m]: **0.3**

Life span: **Perennial**

Life form: **Geophyte**

Flower

Flowering period: **May-August**

Fruit, seed and dispersal

Seed mass [mg]: **1.85**

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

Dispersal distance class: **2**

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: **Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.8**

Temperature indicator value: **6.1**

Moisture indicator value: **7.7**

Reaction indicator value: **7.6**

Nutrient indicator value: **3.6**

Salinity indicator value: **0.4**

Disturbance indicator values

Disturbance frequency: **1.58**

Disturbance frequency (herb layer): **2.02**

Disturbance severity: **0.55**

Disturbance severity (herb layer): **0.53**

Mowing frequency: **1.04**

Grazing pressure: **0.21**

Soil disturbance: **0.15**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [CM \(MOL\) Molinio-Arrhenatheretea](#)

Broad habitat

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

Distribution

Continentality: **7**

Continentality amplitude: **5**