

Arctium minus subsp. *minus*

Habitus and growth type

Plant height [m]: **0.87**

Life span: **Biennial or short-lived**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **24.07**

Fruit, seed and dispersal

Seed mass [mg]: **10.47**

Dispersal mode: **Epizoochory**

Dispersal distance class: **6**

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: **Alkaline**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **5**

Reaction indicator value: **7.2**

Nutrient indicator value: **7.8**

Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **0.74**

Disturbance frequency (herb layer): **1.49**

Disturbance severity: **0.68**

Disturbance severity (herb layer): **0.57**

Mowing frequency: **0.5**

Grazing pressure: **0.19**

Soil disturbance: **0.27**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QF \(ART\) Artemisietea vulgaris](#)

Broad habitat

Occurrence in broad habitats: **Wetland, Scrub, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality amplitude: **5**