

Crepis vesicaria

Habitus and growth type

Plant height [m]: **0.45**

Life span: **Annual, Biennial or short-lived, Perennial**

Life form: **Hemicryptophyte, Therophyte**

Leaf

Specific leaf area [mm²/mg]: **18.12**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.38**

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

Environmental relationships

Substrate humidity relationship: **Mesic**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.1**

Moisture indicator value: **4.4**

Reaction indicator value: **6.9**

Nutrient indicator value: **5.3**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.8**

Disturbance frequency (herb layer): **1.8**

Disturbance severity: **0.66**

Disturbance severity (herb layer): **0.55**

Mowing frequency: **0.5**

Grazing pressure: **0.24**

Soil disturbance: **0.34**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [**R1L Madeiran oromediterranean siliceous dry grassland**](#)

Constant species of EUNIS habitats: [**R1L Madeiran oromediterranean siliceous dry grassland**](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Sparsely vegetated (incl. rock and scree), Synanthropic**