Pulicaria dysenterica

Habitus and growth type

Plant height [m]: **0.46**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **30.55**

Flower

Flowering period: **June-October**

Fruit, seed and dispersal

Seed mass [mg]: **0.07**
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: **Wet**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Mesotrophic**

Ellenberg-type indicator values

Light indicator value: **7.9**
Moisture indicator value: **6.9**
Reaction indicator value: **7**
Nutrient indicator value: **5.1**
Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.34**
Disturbance frequency (herb layer): **1.68**
Disturbance severity: **0.5**

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Disturbance severity (herb layer): **0.48**
Mowing frequency: **0.6**
Grazing pressure: **0.32**
Soil disturbance: **0.19**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CM (MOL) *Molinio-Arrhenatheretea*, OD (PHR) *Phragmito-Magnocaricetea*, QG (EPI) *Epilobietea angustifolii***

EUNIS habitat

Diagnostic species of EUNIS habitats: **N1J Mediterranean and Black Sea moist and wet dune slack, R31 Mediterranean tall humid inland grassland**
Constant species of EUNIS habitats: **N1J Mediterranean and Black Sea moist and wet dune slack, R31 Mediterranean tall humid inland grassland**

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Aquatic, Wetland, Grassland (non-alpine, non-saline), Saline vegetation, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality amplitude: **7**

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