Crepis biennis

Habitus and growth type

Plant height [m]: **0.69**
Life span: **Biennial or short-lived**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **17.11**

Flower

Flowering period: **April-September**

Fruit, seed and dispersal

Seed mass [mg]: **1.11**
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: **Slightly acidic to near-neutral**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.2**
Temperature indicator value: **5**
Moisture indicator value: **5.1**
Reaction indicator value: **6.1**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **1.84**
Disturbance frequency (herb layer): **2.11**

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Disturbance severity: **0.52**
Disturbance severity (herb layer): **0.52**
Mowing frequency: **1.43**
Grazing pressure: **0.14**
Soil disturbance: **0.38**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CM (MOL) *Molinio-Arrhenatheretea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **R22 Low and medium altitude hay meadow**
Constant species of EUNIS habitats: **R22 Low and medium altitude hay meadow**

Broad habitat

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

Distribution

Continentality: **4**
Continentality amplitude: **4**

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