Taraxacum sect. Erythrosperma

Habitus and growth type

Plant height [m]: **0.13**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **20.22**

Flower

Flowering period: **February-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.41**
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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.1**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.16**
Disturbance frequency (herb layer): **1.62**
Disturbance severity: **0.46**
Disturbance severity (herb layer): **0.42**
Mowing frequency: **0.34**
Grazing pressure: **0.32**

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Soil disturbance: **0.26**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **R13 Cryptogam- and annual-dominated vegetation on calcareous and ultramafic rock outcrops**, **R1K Balkan and Anatolian oromediterranean dry grassland**

Constant species of EUNIS habitats: **R13 Cryptogam- and annual-dominated vegetation on calcareous and ultramafic rock outcrops**, **R1K Balkan and Anatolian oromediterranean dry grassland**

Broad habitat

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

Distribution

Continentality amplitude: **6**

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