

Taraxacum sect. *Taraxacum*

Habitus and growth type

Plant height [m]: **0.28**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **28.78**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.6**

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: **Eutrophic**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7.2**

Moisture indicator value: **5.1**

Reaction indicator value: **6.2**

Nutrient indicator value: **7**

Salinity indicator value: **0.7**

Disturbance indicator values

Disturbance frequency: **1.09**

Disturbance frequency (herb layer): **1.87**

Disturbance severity: **0.59**

Disturbance severity (herb layer): **0.54**
Mowing frequency: **0.74**
Grazing pressure: **0.27**
Soil disturbance: **0.38**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [R21 Mesic permanent pasture of lowlands and mountains](#), [R22 Low and medium altitude hay meadow](#), [R34 Submediterranean moist meadow](#), [V35 Trampled mesophilous grassland with annuals](#)

Constant species of EUNIS habitats: [N1D Atlantic and Baltic broad-leaved coastal dune forest](#), [R21 Mesic permanent pasture of lowlands and mountains](#), [R22 Low and medium altitude hay meadow](#), [R23 Mountain hay meadow](#), [R34 Submediterranean moist meadow](#), [R36 Moist or wet mesotrophic to eutrophic pasture](#), [R55 Lowland moist or wet tall-herb and fern fringe](#), [R57 Herbaceous forest clearing vegetation](#), [S34 Balkan-Anatolian submontane genistoid scrub](#), [S91 Temperate riparian scrub](#), [T1H Broadleaved deciduous plantation of non site-native trees](#), [U71 Unvegetated or sparsely vegetated gravel bar in montane and alpine regions](#), [V11 Intensive unmixed crops](#), [V12 Mixed crops of market gardens and horticulture](#), [V13 Arable land with unmixed crops grown by low-intensity agricultural methods](#), [V15 Bare tilled, fallow or recently abandoned arable land](#), [V34 Trampled xeric grassland with annuals](#), [V35 Trampled mesophilous grassland with annuals](#), [V37 Annual anthropogenic herbaceous vegetation](#), [V38 Dry perennial anthropogenic herbaceous vegetation](#), [V39 Mesic perennial anthropogenic herbaceous vegetation](#)

Broad habitat

Occurrence in broad habitats: **Wetland, Grassland (non-alpine, non-saline), Saline vegetation, Semi-desert, Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality amplitude: 7