Reichardia picroides

Habitus and growth type

Plant height [m]: **0.3**
Life span: **Perennial**
Life form: **Hemicryptophyte**
Spinescence: **not spinescent**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.67**
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: **Slightly acidic to near-neutral**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7.5**
Temperature indicator value: **9.3**
Moisture indicator value: **3**
Reaction indicator value: **7**
Nutrient indicator value: **5**
Salinity indicator value: **2**

Disturbance indicator values

Disturbance frequency: **0.68**
Disturbance frequency (herb layer): **1.23**
Disturbance severity: **0.61**

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Disturbance severity (herb layer): **0.47**
Mowing frequency: **0.25**
Grazing pressure: **0.27**
Soil disturbance: **0.23**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FF (LYG) *Lygeo sparti-Stipetea tenacissimae***, **QC (CHE) *Chenopodietea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **N32 Mediterranean and Black Sea rocky sea cliff and shore**, **R1E Mediterranean tall perennial dry grassland**

Constant species of EUNIS habitats: **N22 Mediterranean and Black Sea coastal shingle beach**, **N32 Mediterranean and Black Sea rocky sea cliff and shore**, **R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**, **R1E Mediterranean tall perennial dry grassland**, **S54 Thermomediterranean arid scrub**, **S71 Western Mediterranean spiny heath**, **T25 Phoenix theophrasti vegetation**, **V33 Dry Mediterranean land with unpalatable non-vernal herbaceous vegetation**

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Coastal cliff, Grassland (non-alpine, non-saline), Scrub, Forest, Synanthropic**

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