Trifolium ornithopodioides

Habitus and growth type

Plant height [m]: **0.08**
Life span: **Annual**
Life form: **Therophyte**

Flower

Flowering period: **April-June**

Fruit, seed and dispersal

Seed mass [mg]: **0.6**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **symbiosis with rhizobia**

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Oligotrophic**

Ellenberg-type indicator values

Light indicator value: **8.5**
Temperature indicator value: **7.6**
Reaction indicator value: **6**
Nutrient indicator value: **3**
Salinity indicator value: **2.3**

Disturbance indicator values

Disturbance frequency: **2.39**
Disturbance frequency (herb layer): **2.39**
Disturbance severity: **0.53**
Disturbance severity (herb layer): **0.53**
Mowing frequency: **0.62**
Grazing pressure: **0.51**
Soil disturbance: **0.37**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **OC (ISO) *Isoëto-Nanojuncetea***

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Wetland, Grassland (non-alpine, non-saline), Saline vegetation, Scrub**

Distribution

Continentality: **3**
Continentality amplitude: **3**

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