Leopoldia weissii

Habitus and growth type

Life span: **Perennial**
Life form: **Geophyte**

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**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7.3**
Temperature indicator value: **11**
Moisture indicator value: **3**
Reaction indicator value: **8**
Nutrient indicator value: **4.7**
Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **0.12**
Disturbance frequency (herb layer): **1.57**
Disturbance severity: **0.67**
Disturbance severity (herb layer): **0.22**
Mowing frequency: **0**
Grazing pressure: **0.29**
Soil disturbance: **0.16**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FK (PEG) *Pegano harmalae-Salsoletea vermiculatae***

Broad habitat

Occurrence in broad habitats: **Scrub**

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