

Helianthemum oelandicum

Habitus and growth type

Plant height [m]: **0.07**

Life span: **Perennial**

Life form: **Chamaephyte**

Leaf

Specific leaf area [mm²/mg]: **5.78**

Fruit, seed and dispersal

Seed mass [mg]: **0.51**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Ellenberg-type indicator values

Light indicator value: **8.4**

Temperature indicator value: **4**

Moisture indicator value: **3.6**

Reaction indicator value: **6.9**

Nutrient indicator value: **2.1**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.97**

Disturbance frequency (herb layer): **1.37**

Disturbance severity: **0.42**

Disturbance severity (herb layer): **0.35**

Mowing frequency: **0.19**

Grazing pressure: **0.33**

Soil disturbance: **0.14**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [**R18 Perennial rocky calcareous grassland of subatlantic-submediterranean Europe**](#)