

# *Myriolimon ferulaceum*

## Habitus and growth type

Plant height [m]: **0.25**

Life span: **Perennial**

Life form: **Chamaephyte**

## Flower

Flowering period: **May-July**

## Fruit, seed and dispersal

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

### Environmental relationships

Substrate humidity relationship: **Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Saline**

### Ellenberg-type indicator values

Light indicator value: **8.5**

Temperature indicator value: **10**

Moisture indicator value: **7.5**

Reaction indicator value: **8.5**

Nutrient indicator value: **6.5**

Salinity indicator value: **8**

### Disturbance indicator values

Disturbance frequency: **2.3**

Disturbance frequency (herb layer): **2.3**

Disturbance severity: **0.44**

Disturbance severity (herb layer): **0.44**

Mowing frequency: **0**

Grazing pressure: **0.19**

Soil disturbance: **0.2**

### **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: **MG (SAL) *Salicornietea fruticosae***

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Saline vegetation**