

# *Limonium articulatum*

## Habitus and growth type

Plant height [m]: **0.14**

Life span: **Perennial**

Life form: **Chamaephyte**

## Flower

Flowering period: **May-August**

## 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: **Mesic**

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

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Saline**

### Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **9**

Moisture indicator value: **5**

Reaction indicator value: **5**

Nutrient indicator value: **5**

Salinity indicator value: **6**

### Disturbance indicator values

Disturbance frequency: **0.69**

Disturbance frequency (herb layer): **0.74**

Disturbance severity: **0.32**

Disturbance severity (herb layer): **0.29**

Mowing frequency: **0.1**

Grazing pressure: **0.14**

Soil disturbance: **0.12**

### **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: **[JB \(CRI\) Crithmo-Staticetea](#)**

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Coastal beach, dune or shingle, Coastal cliff, Saline vegetation, Sparsely vegetated (incl. rock and scree)**