Armeria pungens

Habitus and growth type

Plant height [m]: **0.25**
Life span: **Perennial**
Life form: **Chamaephyte, Hemicryptophyte**

Flower

Flowering period: **April-July**

Fruit, seed and dispersal

Seed mass [mg]: **2.66**
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**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **9.5**
Moisture indicator value: **4.5**
Nutrient indicator value: **4**
Salinity indicator value: **3.5**

Disturbance indicator values

Disturbance frequency: **1.63**
Disturbance frequency (herb layer): **1.99**
Disturbance severity: **0.36**
Disturbance severity (herb layer): **0.32**
Mowing frequency: **0**
Grazing pressure: **0.19**

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Soil disturbance: **0.53**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **JB (CRI) *Crithmo-Staticetea*, JD (AMM) *Ammophiletea arundinaceae***

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Coastal cliff**

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