Spergularia bocconei

Habitus and growth type

Plant height [m]: **0.17**
Life span: **Annual, Biennial or short-lived**
Life form: **Hemicryptophyte, Therophyte**

Flower

Flowering period: **April-June**

Fruit, seed and dispersal

Seed mass [mg]: **0.03**
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: **Dry**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.5**
Moisture indicator value: **2.5**
Salinity indicator value: **0.7**

Disturbance indicator values

Disturbance frequency: **1.53**
Disturbance frequency (herb layer): **1.53**
Disturbance severity: **0.69**
Disturbance severity (herb layer): **0.69**
Mowing frequency: **0.39**
Grazing pressure: **0.23**
Soil disturbance: **0.39**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **JA (SAG) *Saginetea maritimae***, **QC (CHE) *Chenopodietea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **MA251 Mediterranean upper saltmarsh**

Broad habitat

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

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