Suaeda maritima aggr.

Habitus and growth type

Plant height [m]: **0.21**
Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **11.57**

Fruit, seed and dispersal

Seed mass [mg]: **0.8**
Dispersal mode: **Epizoochory**
Dispersal distance class: **6**

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: **8.7**
Temperature indicator value: **6.7**
Moisture indicator value: **7.9**
Reaction indicator value: **7.6**
Nutrient indicator value: **6.5**
Salinity indicator value: **8.3**

Disturbance indicator values

Disturbance frequency: **2.22**
Disturbance frequency (herb layer): **2.22**
Disturbance severity: **0.52**
Disturbance severity (herb layer): **0.52**

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Mowing frequency: **0.01**
Grazing pressure: **0.26**
Soil disturbance: **0.23**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **MA224 Atlantic mid-low saltmarsh**, **MA225 Atlantic pioneer saltmarsh**, **MA241 Black Sea littoral saltmarsh**, **MA253 Mediterranean mid-low saltmarsh**

Constant species of EUNIS habitats: **MA221 Atlantic saltmarsh driftline**, **MA223 Atlantic upper-mid saltmarsh and saline and brackish reed, rush and sedge bed**, **MA224 Atlantic mid-low saltmarsh**, **MA225 Atlantic pioneer saltmarsh**, **MA241 Black Sea littoral saltmarsh**, **MA253 Mediterranean mid-low saltmarsh**, **Q63 Periodically exposed saline shore with pioneer or ephemeral vegetation**, **R62 Continental inland salt steppe**, **S94 Semi-desert riparian scrub**

Dominant species of EUNIS habitats: **MA224 Atlantic mid-low saltmarsh**, **R62 Continental inland salt steppe**

Broad habitat

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

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