

Suaeda vera

Habitus and growth type

Plant height [m]: **0.45**

Life span: **Perennial**

Life form: **Phanerophyte, Chamaephyte, Shrub**

Leaf

Specific leaf area [mm²/mg]: **6.39**

Flower

Flowering period: **May-July**

Fruit, seed and dispersal

Seed mass [mg]: **0.55**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

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: **7.3**

Reaction indicator value: **8.3**

Nutrient indicator value: **6.3**

Salinity indicator value: **5.8**

Disturbance indicator values

Disturbance frequency: **1.39**

Disturbance frequency (herb layer): **1.57**

Disturbance severity: **0.47**

Disturbance severity (herb layer): **0.43**

Mowing frequency: **0.07**

Grazing pressure: **0.34**

Soil disturbance: **0.26**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FK \(PEG\) *Pegano harmalae-Salsoletea vermiculatae*](#), [MG \(SAL\) *Salicornietea fruticosae*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [R61 Mediterranean inland salt steppe](#)

Constant species of EUNIS habitats: [N1C Macaronesian coastal dune scrub](#), [N33 Macaronesian rocky sea cliff and shore](#), [R61 Mediterranean inland salt steppe](#), [S66 Mediterranean halo-nitrophilous scrub](#), [S81 Canarian xerophytic scrub](#)

Broad habitat

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