Halocnemum strobilaceum

Habitus and growth type

Plant height [m]: **0.4**
Life span: **Perennial**
Life form: **Chamaephyte**

Flower

Flowering period: **August-October**

Fruit, seed and dispersal

Seed mass [mg]: **0.8**
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: **8.8**
Moisture indicator value: **6.8**
Reaction indicator value: **8**
Nutrient indicator value: **7**
Salinity indicator value: **8**

Disturbance indicator values

Disturbance frequency: **2.3**
Disturbance frequency (herb layer): **2.3**
Disturbance severity: **0.44**
Disturbance severity (herb layer): **0.44**
Mowing frequency: **0.03**

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Grazing pressure: **0.47**
Soil disturbance: **0.25**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **EC (KAL) *Kalidietea foliati*, MG (SAL) *Salicornietea fruticosae***

EUNIS habitat

Diagnostic species of EUNIS habitats: **MA241 Black Sea littoral saltmarsh, MA253 Mediterranean mid-low saltmarsh, R64 Semi-desert salt pan**
Constant species of EUNIS habitats: **R64 Semi-desert salt pan**
Dominant species of EUNIS habitats: **R64 Semi-desert salt pan**

Broad habitat

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

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