Limonium echioides

Habitus and growth type

Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **8.74**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**
Dispersal distance class: **4**

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 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: **3**
Reaction indicator value: **8**
Nutrient indicator value: **6.5**
Salinity indicator value: **4.5**

Disturbance indicator values

Disturbance frequency: **1.04**
Disturbance frequency (herb layer): **1.3**
Disturbance severity: **0.63**
Disturbance severity (herb layer): **0.58**
Mowing frequency: **0.08**
Grazing pressure: **0.29**
Soil disturbance: **0.27**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FJ (TRA) *Stipo-Trachynietea distachyae*, JA (SAG) *Saginetea maritimae***

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Saline vegetation**

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