

Plantago crassifolia

Habitus and growth type

Plant height [m]: **0.12**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **11.17**

Flower

Flowering period: **April-June**

Fruit, seed and dispersal

Seed mass [mg]: **0.29**

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: **Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **8.7**

Temperature indicator value: **9.3**

Moisture indicator value: **7.3**

Reaction indicator value: **8.3**

Salinity indicator value: **5**

Disturbance indicator values

Disturbance frequency: **1.47**

Disturbance frequency (herb layer): **1.69**

Disturbance severity: **0.38**

Disturbance severity (herb layer): **0.36**

Mowing frequency: **0.1**

Grazing pressure: **0.22**

Soil disturbance: **0.23**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [MF \(JUN\) Juncetea maritimi](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [N1J Mediterranean and Black Sea moist and wet dune slack](#)

Constant species of EUNIS habitats: [N1J Mediterranean and Black Sea moist and wet dune slack](#)

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Coastal beach, dune or shingle, Wetland, Saline vegetation**