Paspalum vaginatum

Habitus and growth type

Plant height [m]: **0.3**
Life span: **Perennial**
Life form: **Hemicryptophyte, Geophyte**

Flower

Flowering period: **June-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.63**
Dispersal mode: **Local non-specific dispersal, Anthropochory**
Dispersal distance class: **2, 7**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Neophyte**

Ecology

Ellenberg-type indicator values

Temperature indicator value: **8.2**

Disturbance indicator values

Disturbance frequency: **1.67**
Disturbance frequency (herb layer): **1.68**
Disturbance severity: **0.52**
Disturbance severity (herb layer): **0.51**
Mowing frequency: **0.16**
Grazing pressure: **0.24**
Soil disturbance: **0.31**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CM (MOL) *Molinio-Arrhenatheretea***

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Wetland, Grassland (non-alpine,**

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non-saline), Saline vegetation, Sparsely vegetated (incl. rock and scree)

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