Juncus balticus

Habitus and growth type

Plant height [m]: **0.53**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.06**
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: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.3**
Temperature indicator value: **3.3**
Moisture indicator value: **8.5**
Reaction indicator value: **3.8**
Nutrient indicator value: **1.8**
Salinity indicator value: **0.7**

Disturbance indicator values

Disturbance frequency: **1.33**
Disturbance frequency (herb layer): **1.74**
Disturbance severity: **0.43**
Disturbance severity (herb layer): **0.39**
Mowing frequency: **0.26**
Grazing pressure: **0.41**
Soil disturbance: **0.25**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N1F Baltic coniferous coastal dune forest**

Broad habitat

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

Distribution

Continentality: **4**
Continentality amplitude: **4**

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