Artemisia arenaria

Habitus and growth type

Life span: **Perennial**
Life form: **Chamaephyte, Hemicryptophyte**

Fruit, seed and dispersal

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

Ellenberg-type indicator values

Light indicator value: **8.4**
Temperature indicator value: **5.6**
Moisture indicator value: **3.8**
Reaction indicator value: **6.6**
Nutrient indicator value: **3.3**
Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.64**
Disturbance frequency (herb layer): **1.71**
Disturbance severity: **0.42**
Disturbance severity (herb layer): **0.41**
Mowing frequency: **0.14**
Grazing pressure: **0.18**
Soil disturbance: **0.42**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N17 Black Sea coastal dune grassland (grey dune)**, **S68 Semi-desert sand dune with sparse scrub**
Constant species of EUNIS habitats: **N17 Black Sea coastal dune grassland (grey dune)**, **S68 Semi-desert sand dune with sparse scrub**

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Dominant species of EUNIS habitats: **S68 Semi-desert sand dune with sparse scrub**

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Semi-desert, Sparsely vegetated (incl. rock and scree)**

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