Odontarrhena borzaeana

Habitus and growth type

Life span: **Perennial**
Life form: **Chamaephyte**

Fruit, seed and dispersal

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: **Dry**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.3**
Moisture indicator value: **3.8**
Reaction indicator value: **8**
Nutrient indicator value: **6**
Salinity indicator value: **2**

Disturbance indicator values

Disturbance frequency: **1.6**
Disturbance frequency (herb layer): **1.6**
Disturbance severity: **0.35**
Disturbance severity (herb layer): **0.35**
Mowing frequency: **0.05**
Grazing pressure: **0.21**
Soil disturbance: **0.4**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CK (SED) *Sedo-Scleranthetea***

EUNIS habitat

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Diagnostic species of EUNIS habitats: **N17 Black Sea coastal dune grassland (grey dune)**

Constant species of EUNIS habitats: **N17 Black Sea coastal dune grassland (grey dune)**

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Grassland (non-alpine, non-saline)**

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