Leymus racemosus

Habitus and growth type

Plant height [m]: **0.91**
Life span: **Perennial**
Life form: **Hemicryptophyte, Geophyte**

Fruit, seed and dispersal

Seed mass [mg]: **10.59**
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: **8.5**
Temperature indicator value: **5.6**
Moisture indicator value: **4.4**

Disturbance indicator values

Disturbance frequency: **1.74**
Disturbance frequency (herb layer): **1.81**
Disturbance severity: **0.54**
Disturbance severity (herb layer): **0.54**
Mowing frequency: **0.16**
Grazing pressure: **0.14**
Soil disturbance: **0.56**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N12 Mediterranean and Black Sea sand beach**, **N17 Black Sea coastal dune grassland (grey dune)**, **N35 Mediterranean and Black Sea soft sea cliff**
Constant species of EUNIS habitats: **N12 Mediterranean and Black Sea sand beach**, **N17 Black Sea coastal dune grassland (grey dune)**, **N35 Mediterranean and Black Sea soft sea cliff**, **S94 Semi-desert riparian scrub**

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

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Coastal cliff, Scrub**

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