# *Artemisia caerulescens*

## Habitus and growth type

Plant height [m]: **0.41**
Life span: **Perennial**
Life form: **Chamaephyte**

## Flower

Flowering period: **June-October**

## Fruit, seed and dispersal

Seed mass [mg]: **0.77**
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: **Alkaline**
Nutrient relationship: **Eutrophic**

### Ellenberg-type indicator values

Light indicator value: **8.5**
Temperature indicator value: **8**
Moisture indicator value: **6.5**
Reaction indicator value: **8.5**
Nutrient indicator value: **6.5**
Salinity indicator value: **5.5**

### Disturbance indicator values

Disturbance frequency: **1.46**
Disturbance frequency (herb layer): **1.47**
Disturbance severity: **0.46**
Disturbance severity (herb layer): **0.46**
Mowing frequency: **0.07**

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Grazing pressure: **0.21**
Soil disturbance: **0.25**

## Habitat and sociology

### EUNIS habitat

Diagnostic species of EUNIS habitats: **MA252 Mediterranean upper-mid saltmarsh and saline and brackish reed, rush and sedge bed**, **MA253 Mediterranean mid-low saltmarsh**
Constant species of EUNIS habitats: **MA253 Mediterranean mid-low saltmarsh**

### Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Coastal beach, dune or shingle, Coastal cliff, Saline vegetation, Sparsely vegetated (incl. rock and scree)**

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