

Artemisia arborescens

Habitus and growth type

Plant height [m]:

Life span: **Perennial**

Life form: **Phanerophyte, Chamaephyte, Shrub**

Flower

Flowering period: **May-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.14**

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: **Dry**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Ellenberg-type indicator values

Light indicator value: **8.7**

Temperature indicator value: **10.3**

Moisture indicator value: **5**

Reaction indicator value: **7**

Nutrient indicator value: **6**

Salinity indicator value: **3**

Disturbance indicator values

Disturbance frequency: **0.58**

Disturbance frequency (herb layer): **1.45**

Disturbance severity: **0.69**

Disturbance severity (herb layer): **0.42**

Mowing frequency: **0.1**

Grazing pressure: **0.28**

Soil disturbance: **0.21**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FK \(PEG\) *Pegano harmalae-Salsoletea vermiculatae*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [S54 Thermomediterranean arid scrub](#), [S66 Mediterranean halo-nitrophilous scrub](#)

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Scrub, Sparsely vegetated (incl. rock and scree)**