

Tamarix hampeana

Habitus and growth type

Plant height [m]: **6.87**

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

Flower

Flowering period: **March-May**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

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**

Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **11**

Moisture indicator value: **8**

Reaction indicator value: **9**

Nutrient indicator value: **7**

Salinity indicator value: **6**

Disturbance indicator values

Disturbance frequency: **1.28**

Disturbance frequency (herb layer): **1.63**

Disturbance severity: **0.53**

Disturbance severity (herb layer): **0.38**

Mowing frequency: **0**

Grazing pressure: **0.27**

Soil disturbance: **0.2**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FD \(NER\) Nerio-Tamaricetea](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [S93 Mediterranean riparian scrub](#)

Constant species of EUNIS habitats: [S93 Mediterranean riparian scrub](#)

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Coastal beach, dune or shingle, Saline vegetation, Scrub**