Tamarix parviflora

Habitus and growth type

Plant height [m]: **2.63**
Life span: **Perennial**
Life form: **Phanerophyte, Tree, Shrub**

Leaf

Leaf type (woody plants only): **Scale-like**
Leaf phenology (woody plants only): **Winter deciduous**

Flower

Flowering period: **March-June**

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**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **8**
Moisture indicator value: **7**
Reaction indicator value: **7**
Nutrient indicator value: **5**
Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.1**

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Disturbance frequency (herb layer): **1.71**
Disturbance severity: **0.52**
Disturbance severity (herb layer): **0.4**
Mowing frequency: **0.01**
Grazing pressure: **0.28**
Soil disturbance: **0.21**

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**
Dominant species of EUNIS habitats: **S93 Mediterranean riparian scrub**

Broad habitat

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

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