

# *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**

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)**