# *Tamarix ramosissima*

## Habitus and growth type

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

## Leaf

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

## Fruit, seed and dispersal

Seed mass [mg]: **0.15**
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**

### Ellenberg-type indicator values

Light indicator value: **8.3**
Moisture indicator value: **7.2**
Reaction indicator value: **7.5**
Nutrient indicator value: **6**
Salinity indicator value: **3.5**

### Disturbance indicator values

Disturbance frequency: **1.41**
Disturbance frequency (herb layer): **1.81**
Disturbance severity: **0.51**
Disturbance severity (herb layer): **0.45**
Mowing frequency: **0.13**

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Grazing pressure: **0.34**
Soil disturbance: **0.25**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **CD (RHA) *Crataego-Prunetea*, EB (TAM) *Tamaricetea arceuthoidis***

### EUNIS habitat

Diagnostic species of EUNIS habitats: **S94 Semi-desert riparian scrub**
Constant species of EUNIS habitats: **S94 Semi-desert riparian scrub**
Dominant species of EUNIS habitats: **S94 Semi-desert riparian scrub**

### Broad habitat

Occurrence in broad habitats: **Scrub**

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