

# ***Theligonum***

## **Habitus and growth type**

Plant height [m]: **0.12**

Life span: **Annual**

Life form: **Therophyte**

## **Flower**

Flowering period: **January-April**

## **Fruit, seed and dispersal**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

## **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**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **6.7**

Temperature indicator value: **9.3**

Moisture indicator value: **4.3**

Reaction indicator value: **7**

Nutrient indicator value: **6.3**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.45**

Disturbance frequency (herb layer): **1.59**

Disturbance severity: **0.77**

Disturbance severity (herb layer): **0.51**

Mowing frequency: **0.22**

Grazing pressure: **0.26**

Soil disturbance: **0.29**

## **Habitat and sociology**

### Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) \*Chenopodietea\*](#)

### EUNIS habitat

Diagnostic species of EUNIS habitats: [T25 \*Phoenix theophrasti\* vegetation](#)

Constant species of EUNIS habitats: [T25 \*Phoenix theophrasti\* vegetation](#)

### Broad habitat

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