

# *Atriplex micrantha*

## Habitus and growth type

Plant height [m]: **0.91**

Life span: **Annual**

Life form: **Therophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **18.1**

## Flower

Flowering period: **July-October**

## Fruit, seed and dispersal

Seed mass [mg]: **1.55**

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

Dispersal distance class: **2**

## 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: **Mesic**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **6.5**

Moisture indicator value: **5**

Nutrient indicator value: **6**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **1.57**

Disturbance frequency (herb layer): **1.86**

Disturbance severity: **0.63**

Disturbance severity (herb layer): **0.61**

Mowing frequency: **0.24**

Grazing pressure: **0.24**

Soil disturbance: **0.45**

## **Habitat and sociology**

### **Syntaxon**

Diagnostic species of phytosociological classes: [QB \(SIS\) Sisymbrietea](#)

### **EUNIS habitat**

Diagnostic species of EUNIS habitats: [S94 Semi-desert riparian scrub](#)

Constant species of EUNIS habitats: [S94 Semi-desert riparian scrub](#)

### **Broad habitat**

Occurrence in broad habitats: **Wetland, Scrub, Synanthropic**

## **Distribution**

Continentality: **7**

Continentality amplitude: **8**