

# ***Althenia orientalis***

## **Habitus and growth type**

Life span: **Annual, Perennial**

Life form: **Hydrophyte**

## **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: **Water**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Saline**

### Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **9**

Moisture indicator value: **12**

Reaction indicator value: **8**

Nutrient indicator value: **6**

Salinity indicator value: **8**

## **Habitat and sociology**

### Broad habitat

Occurrence in broad habitats: **Aquatic**