

# ***Taraxacum sect. Obovata***

## **Habitus and growth type**

Plant height [m]: **0.08**

Life form: **Hemicryptophyte**

## **Flower**

Flowering period: **April-July**

## **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: **7.7**

Temperature indicator value: **7.5**

Moisture indicator value: **3**

Reaction indicator value: **6.3**

Nutrient indicator value: **6.3**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.86**

Disturbance frequency (herb layer): **1.58**

Disturbance severity: **0.7**

Disturbance severity (herb layer): **0.57**

Mowing frequency: **0.43**

Grazing pressure: **0.3**

Soil disturbance: **0.25**

## **Habitat and sociology**

### Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Sparsely vegetated (incl. rock and scree)**