

# *Taraxacum sect. Scariosa*

## Habitus and growth type

Plant height [m]: **0.13**

Life form: **Hemicryptophyte**

## Flower

Flowering period: **January-April, August-December**

## Fruit, seed and dispersal

Seed mass [mg]: **0.73**

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: **Dry, Mesic**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline, Slightly saline or brackish**

### Ellenberg-type indicator values

Light indicator value: **7.8**

Moisture indicator value: **4.3**

Reaction indicator value: **6.5**

Nutrient indicator value: **4.3**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.68**

Disturbance frequency (herb layer): **1.81**

Disturbance severity: **0.66**

Disturbance severity (herb layer): **0.53**

Mowing frequency: **0.26**

Grazing pressure: **0.31**

Soil disturbance: **0.32**

## **Habitat and sociology**

EUNIS habitat

Diagnostic species of EUNIS habitats: [S75 Eastern Mediterranean mountain hedgehog-heath](#)

Broad habitat

Occurrence in broad habitats: **Oromediterranean scrub**