

# ***Taraxacum sect. Hamata***

## **Habitus and growth type**

Plant height [m]: **0.25**

Life form: **Hemicryptophyte**

## **Fruit, seed and dispersal**

Seed mass [mg]: **0.69**

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: **Mesic**

Substrate reaction relationship: **Slightly acidic to near-neutral, Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### **Disturbance indicator values**

Disturbance frequency: **1.54**

Disturbance frequency (herb layer): **2.2**

Disturbance severity: **0.5**

Disturbance severity (herb layer): **0.48**

Mowing frequency: **0.95**

Grazing pressure: **0.38**

Soil disturbance: **0.39**

## **Habitat and sociology**

### **Broad habitat**

Occurrence in broad habitats: **Grassland (non-alpine, non-saline)**