

# ***Pilosella glomerata***

## **Habitus and growth type**

Plant height [m]: **0.55**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## **Fruit, seed and dispersal**

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**

Substrate reaction relationship: **Acidic**

Salinity relationship: **Non-saline**

### **Ellenberg-type indicator values**

Light indicator value: **7**

Temperature indicator value: **4**

Moisture indicator value: **3**

Reaction indicator value: **4**

Salinity indicator value: **0**

### **Disturbance indicator values**

Disturbance frequency: **0.78**

Disturbance frequency (herb layer): **1.84**

Disturbance severity: **0.65**

Disturbance severity (herb layer): **0.5**

Mowing frequency: **0.46**

Grazing pressure: **0.19**

Soil disturbance: **0.28**

## **Habitat and sociology**

### **Broad habitat**

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

## **Distribution**

Continentality: **6**

Continentality amplitude: **5**