

# ***Hypochaeris procumbens***

## **Habitus and growth type**

Plant height [m]: **0.15**

Life span: **Annual**

Life form: **Therophyte**

## **Flower**

Flowering period: **January-May**

## **Fruit, seed and dispersal**

Seed mass [mg]: **1.14**

Dispersal mode: **Local non-specific dispersal, Anthropochory**

Dispersal distance class: **1, 7**

## **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: **Slightly acidic to near-neutral**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Slightly saline or brackish**

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

Light indicator value: **8.5**

Temperature indicator value: **10**

Moisture indicator value: **2.5**

Reaction indicator value: **6.5**

Salinity indicator value: **1**

### **Disturbance indicator values**

Disturbance frequency: **1.52**

Disturbance frequency (herb layer): **1.57**

Disturbance severity: **0.65**

Disturbance severity (herb layer): **0.64**

Mowing frequency: **0.19**

Grazing pressure: **0.17**

Soil disturbance: **0.52**

## **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) Chenopodietea](#)

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Grassland (non-alpine, non-saline), Synanthropic**