

# ***Daucus involucratus***

## **Habitus and growth type**

Life span: **Annual**

Life form: **Therophyte**

## **Fruit, seed and dispersal**

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

Dispersal distance class: **2**

## **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**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7**

Temperature indicator value: **11**

Moisture indicator value: **2**

Reaction indicator value: **8**

Nutrient indicator value: **5**

Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **0.77**

Disturbance frequency (herb layer): **1.76**

Disturbance severity: **0.78**

Disturbance severity (herb layer): **0.51**

Mowing frequency: **0.18**

Grazing pressure: **0.33**

Soil disturbance: **0.29**

## **Habitat and sociology**

EUNIS habitat

Diagnostic species of EUNIS habitats: [S63 Eastern garrigue](#), [S72 Eastern](#)

**Mediterranean spiny heath (phrygana)**

Constant species of EUNIS habitats: **S63 Eastern garrigue**, **S72 Eastern Mediterranean spiny heath (phrygana)**

Broad habitat

Occurrence in broad habitats: **Scrub**