

# *Phleum sardoum*

## Habitus and growth type

Plant height [m]: **0.06**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **April-May**

## Fruit, seed and dispersal

Seed mass [mg]: **0.22**

## 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: **Oligotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **10**

Moisture indicator value: **3**

Reaction indicator value: **5**

Nutrient indicator value: **2**

Salinity indicator value: **0**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **[FI \(TUB\) Helianthemetea guttati](#)**

Broad habitat

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

**alpine, non-saline)**