

# *Puccinellia peisonis*

## Fruit, seed and dispersal

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

## 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: **Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Saline**

### Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **8**

Moisture indicator value: **7**

Reaction indicator value: **7**

Nutrient indicator value: **4**

Salinity indicator value: **7**

### Disturbance indicator values

Disturbance frequency: **2.09**

Disturbance frequency (herb layer): **2.09**

Disturbance severity: **0.31**

Disturbance severity (herb layer): **0.31**

Mowing frequency: **0.68**

Grazing pressure: **0.29**

Soil disturbance: **0.16**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **[DB \(FEP\) Festuco-Puccinellietea](#)**

### EUNIS habitat

Diagnostic species of EUNIS habitats: **[Q54 Inland saline or brackish helophyte bed](#)**

Constant species of EUNIS habitats: **[Q54 Inland saline or brackish helophyte bed](#)**

## Broad habitat

Occurrence in broad habitats: **Wetland, Saline vegetation**