Dianthus pyrenaicus

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

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

Ellenberg-type indicator values

Light indicator value: **8.3**
Temperature indicator value: **7.4**
Moisture indicator value: **2.7**
Reaction indicator value: **7.4**
Nutrient indicator value: **2.3**
Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **1.47**
Disturbance frequency (herb layer): **1.61**
Disturbance severity: **0.44**
Disturbance severity (herb layer): **0.43**
Mowing frequency: **0.27**
Grazing pressure: **0.37**
Soil disturbance: **0.27**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Sparsely vegetated (incl. rock and scree)**

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