

# *Cerastium fontanum* subsp. *vulgare*

## Habitus and growth type

Plant height [m]: **0.2**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **36.04**

## Flower

Flowering period: **March-October**

## Fruit, seed and dispersal

Seed mass [mg]: **0.12**

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

Dispersal distance class: **1**

## Ecology

Disturbance indicator values

Disturbance frequency: **1.69**

Disturbance frequency (herb layer): **2.13**

Disturbance severity: **0.52**

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

Mowing frequency: **0.99**

Grazing pressure: **0.33**

Soil disturbance: **0.36**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [CM \(MOL\) \*Molinio-Arrhenatheretea\*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [R21 Mesic permanent pasture of lowlands and mountains](#), [R22 Low and medium altitude hay meadow](#)

Constant species of EUNIS habitats: [MA222 Atlantic upper saltmarsh](#), [N18 Atlantic and Baltic coastal \*Empetrum\* heath](#), [N1H Atlantic and Baltic moist and wet dune slack](#), [R1S Heavy-metal grassland in Western and Central Europe](#), [R21 Mesic permanent pasture of lowlands and mountains](#), [R22 Low and medium altitude hay meadow](#), [R23 Mountain hay meadow](#), [R35 Moist or wet mesotrophic to eutrophic hay meadow](#), [U71 Unvegetated or sparsely vegetated gravel bar in montane and alpine regions](#), [V13 Arable land with unmixed crops grown by low-intensity agricultural methods](#)

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Grassland (non-alpine, non-**

saline), Sparsely vegetated (incl. rock and scree), Synanthropic

## **Distribution**

Continentality amplitude: 6