

# *Epilobium colchicum*

## Habitus and growth type

Life span: **Perennial**

Life form: **Chamaephyte, Hemicryptophyte**

## Fruit, seed and dispersal

Seed mass [mg]: **0.15**

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **Native**

## Ecology

Disturbance indicator values

Disturbance frequency: **1.29**

Disturbance frequency (herb layer): **1.3**

Disturbance severity: **0.62**

Disturbance severity (herb layer): **0.6**

Mowing frequency: **0.08**

Grazing pressure: **0.14**

Soil disturbance: **0.42**

## Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [U71 Unvegetated or sparsely vegetated gravel bar in montane and alpine regions](#)

Broad habitat

Occurrence in broad habitats: **Sparsely vegetated (incl. rock and scree)**