Carex rariflora

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte, Geophyte**

Fruit, seed and dispersal

Seed mass [mg]: **1.17**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

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: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**
Moisture indicator value: **9**
Reaction indicator value: **3**
Nutrient indicator value: **2**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.4**
Disturbance frequency (herb layer): **1.46**
Disturbance severity: **0.17**
Disturbance severity (herb layer): **0.15**
Mowing frequency: **0.11**
Grazing pressure: **0.12**
Soil disturbance: **0.15**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **Q31 Palsa mire**

Constant species of EUNIS habitats: **Q31 Palsa mire**

Broad habitat

Occurrence in broad habitats: **Mire**

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