

Petasites frigidus

Habitus and growth type

Plant height [m]: **0.2**

Life span: **Perennial**

Life form: **Hemicryptophyte, Geophyte**

Leaf

Specific leaf area [mm²/mg]: **21.83**

Fruit, seed and dispersal

Seed mass [mg]: **0.9**

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

Environmental relationships

Substrate humidity relationship: **Wet**

Ellenberg-type indicator values

Moisture indicator value: **7**

Disturbance indicator values

Disturbance frequency: **0.99**

Disturbance frequency (herb layer): **1.53**

Disturbance severity: **0.31**

Disturbance severity (herb layer): **0.24**

Mowing frequency: **0.05**

Grazing pressure: **0.23**

Soil disturbance: **0.13**