Petasites frigidus

Habitus and growth type

Plant height [m]: **0.2**
Life span: **Perennial**
Life form: **Hemicryptophyte, Geophyte**

Leaf

Specific leaf area [mm^2/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**

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