Ranunculus hyperboreus

Habitus and growth type

Plant height [m]: **0.3**

Fruit, seed and dispersal

Seed mass [mg]: **0.45**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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: **Water**

Ellenberg-type indicator values

Moisture indicator value: **10**

Disturbance indicator values

Disturbance frequency: **1.72**
Disturbance frequency (herb layer): **1.72**
Disturbance severity: **0.21**
Disturbance severity (herb layer): **0.21**
Mowing frequency: **0.09**
Grazing pressure: **0.1**
Soil disturbance: **0.08**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Spring**

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