Vaccinium microcarpum

Habitus and growth type

Plant height [m]: **0.14**
Life span: **Perennial**
Life form: **Chamaephyte**

Leaf

Leaf type (woody plants only): **Sclerophyllous**
Leaf phenology (woody plants only): **Evergreen**

Flower

Flowering period: **April-June**

Fruit, seed and dispersal

Seed mass [mg]: **0.23**
Dispersal mode: **Endozoochory**
Dispersal distance class: **6**

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: **Dystrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.7**
Temperature indicator value: **3.5**
Moisture indicator value: **8.6**
Reaction indicator value: **1.4**
Nutrient indicator value: **1**
Salinity indicator value: **0**

Disturbance indicator values

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Disturbance frequency: **0.47**
Disturbance frequency (herb layer): **1.39**
Disturbance severity: **0.35**
Disturbance severity (herb layer): **0.11**
Mowing frequency: **0.05**
Grazing pressure: **0.14**
Soil disturbance: **0.18**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **PB (OXY) *Oxycocco-Sphagnetea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **Q11 Raised bog**, **Q31 Palsa mire**, **T3J Pinus and Larix mire forest**
Constant species of EUNIS habitats: **Q11 Raised bog**, **Q31 Palsa mire**, **T3J Pinus and Larix mire forest**

Broad habitat

Occurrence in broad habitats: **Spring, Mire, Forest**

Distribution

Continentality: **7**
Continentality amplitude: **4**

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