Empetrum nigrum

Habitus and growth type

Plant height [m]: **0.19**
Life span: **Perennial**
Life form: **Chamaephyte, Dwarf shrub**

Leaf

Leaf type (woody plants only): **Needle-like, Sclerophyllous**
Leaf phenology (woody plants only): **Evergreen**
Specific leaf area [mm^2/mg]: **8.29**

Flower

Flowering period: **April-June**

Fruit, seed and dispersal

Seed mass [mg]: **3.44**
Dispersal mode: **Endozoochory**
Dispersal distance class: **6**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **AC (LOI) *Loiseleurio procumbentis-Vaccinietea***, **CH (ULI) *Calluno-Ulicetea***

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Mire, Heathland**

Distribution

Continentality amplitude: **6**

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