Murbeckiella boryi

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.15**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

Trophic mode

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

Taxon origin

Origin in Europe: **native**

Ecology

Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **3**
Moisture indicator value: **2**
Reaction indicator value: **3**
Nutrient indicator value: **1**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **1.42**
Disturbance frequency (herb layer): **1.42**
Disturbance severity: **0.33**
Disturbance severity (herb layer): **0.31**
Mowing frequency: **0.07**
Grazing pressure: **0.2**
Soil disturbance: **0.07**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **KC (ASP) *Asplenietea trichomanis***

EUNIS habitat

Diagnostic species of EUNIS habitats: **U24 Mediterranean siliceous scree**

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Broad habitat

Occurrence in broad habitats: **Sparsely vegetated (incl. rock and scree)**

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