Salix gmelinii

Habitus and growth type

Life span: **Perennial**
Life form: **Phanerophyte, Shrub**

Fruit, seed and dispersal

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

Disturbance indicator values

Disturbance frequency: **0.72**
Disturbance frequency (herb layer): **1.35**
Disturbance severity: **0.57**
Disturbance severity (herb layer): **0.43**
Mowing frequency: **0.27**
Grazing pressure: **0.16**
Soil disturbance: **0.14**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **HB (PUR) *Salicetea purpureae***

Broad habitat

Occurrence in broad habitats: **Scrub**

Distribution

Continentality: **8**
Continentality amplitude: **4**

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