

# *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**