Brachypodium gaditanum

Habitus and growth type

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

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**

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: **5.5**
Moisture indicator value: **5**
Reaction indicator value: **5**
Nutrient indicator value: **5.1**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.19**
Disturbance frequency (herb layer): **1.52**
Disturbance severity: **0.69**
Disturbance severity (herb layer): **0.3**
Mowing frequency: **0**
Grazing pressure: **0.21**
Soil disturbance: **0.1**

Habitat and sociology

Syntaxon

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

EUNIS habitat

Diagnostic species of EUNIS habitats: **R1T Azorean open, dry, acid to neutral grassland**
Constant species of EUNIS habitats: **R1T Azorean open, dry, acid to neutral grassland**

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Dominant species of EUNIS habitats: **R1T Azorean open, dry, acid to neutral grassland**

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**

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