

Ornithogalum ponticum

Habitus and growth type

Life span: **Perennial**

Life form: **Geophyte**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**

Ellenberg-type indicator values

Light indicator value: **5.5**

Temperature indicator value: **5.8**

Moisture indicator value: **6.3**

Disturbance indicator values

Disturbance frequency: **0.1**

Disturbance frequency (herb layer): **1.4**

Disturbance severity: **0.67**

Disturbance severity (herb layer): **0.2**

Mowing frequency: **0.06**

Grazing pressure: **0.23**

Soil disturbance: **0.11**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [DA \(FES\) Festuco-Brometea](#)

Broad habitat

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