Festuca valesiaca

Habitus and growth type

Plant height [m]: **0.29**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **1.94**

Flower

Flowering period: **May-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.63**

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: **8.1**
Moisture indicator value: **3**
Reaction indicator value: **7.1**
Nutrient indicator value: **2.4**
Salinity indicator value: **1.1**

Disturbance indicator values

Disturbance frequency: **1.03**
Disturbance frequency (herb layer): **1.8**
Disturbance severity: **0.51**
Disturbance severity (herb layer): **0.45**
Mowing frequency: **0.55**
Grazing pressure: **0.34**
Soil disturbance: **0.19**

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Habitat and sociology

Broad habitat

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

Distribution

Continentality: **8**
Continentality amplitude: **5**

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