Elytrigia campestris

Habitus and growth type

Plant height [m]: **0.7**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**

Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **6.8**
Moisture indicator value: **2.8**
Reaction indicator value: **6.7**

Disturbance indicator values

Disturbance frequency: **1.3**
Disturbance frequency (herb layer): **1.78**
Disturbance severity: **0.58**
Disturbance severity (herb layer): **0.54**
Mowing frequency: **0.52**
Grazing pressure: **0.25**
Soil disturbance: **0.28**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **DA (FES) *Festuco-Brometea***

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Broad habitat

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

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