

Elytrigia sartorii

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte, Geophyte**

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

Environmental relationships

Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **11**

Reaction indicator value: **8**

Nutrient indicator value: **6**

Salinity indicator value: **5**

Disturbance indicator values

Disturbance frequency: **1.34**

Disturbance frequency (herb layer): **1.34**

Disturbance severity: **0.52**

Disturbance severity (herb layer): **0.52**

Mowing frequency: **0.13**

Grazing pressure: **0.15**

Soil disturbance: **0.46**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**JB \(CRI\) Crithmo-Staticetea**](#)

Broad habitat

Occurrence in broad habitats: **Coastal cliff**