

# *Elytrigia bessarabica*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte, Geophyte**

## 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

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.5**

Reaction indicator value: **8**

Nutrient indicator value: **5**

Salinity indicator value: **3**

Disturbance indicator values

Disturbance frequency: **0.92**

Disturbance frequency (herb layer): **0.93**

Disturbance severity: **0.3**

Disturbance severity (herb layer): **0.28**

Mowing frequency: **0**

Grazing pressure: **0.12**

Soil disturbance: **0.34**

## Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [U2A Crimean base-rich scree](#)

Constant species of EUNIS habitats: [U2A Crimean base-rich scree](#)

Broad habitat

Occurrence in broad habitats: **Sparsely vegetated (incl. rock and scree)**