

Brassica barrelieri

Habitus and growth type

Life span: **Annual**

Life form: **Therophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.56**

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

Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **8.1**

Moisture indicator value: **2.8**

Reaction indicator value: **4.8**

Nutrient indicator value: **3.6**

Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **0.35**

Disturbance frequency (herb layer): **1.74**

Disturbance severity: **0.65**

Disturbance severity (herb layer): **0.32**

Mowing frequency: **0.22**

Grazing pressure: **0.25**

Soil disturbance: **0.22**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) Chenopodietea](#)

Broad habitat

Occurrence in broad habitats: **Synanthropic**