

Chenopodium murale

Habitus and growth type

Plant height [m]: **0.53**

Life span: **Annual**

Life form: **Therophyte**

Flower

Flowering period: **May-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.62**

Dispersal mode: **Local non-specific dispersal, Anthropochory**

Dispersal distance class: **2, 7**

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: **Hypertrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**

Moisture indicator value: **4**

Reaction indicator value: **7.4**

Nutrient indicator value: **8.6**

Salinity indicator value: **0.4**

Disturbance indicator values

Disturbance frequency: **1.51**

Disturbance frequency (herb layer): **1.76**

Disturbance severity: **0.84**

Disturbance severity (herb layer): **0.83**

Mowing frequency: **0.95**

Grazing pressure: **0.15**

Soil disturbance: **0.64**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QB \(SIS\) Sisymbrietea](#), [QC \(CHE\)](#)

[Chenopodietea](#)

Broad habitat

Occurrence in broad habitats: **Synanthropic**

Distribution

Continentality amplitude: **8**