Malva aegyptia

Habitus and growth type

Life span: **Annual**
Life form: **Therophyte**

Fruit, seed and dispersal

Seed mass [mg]: **1.4**
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

Substrate humidity relationship: **Dry**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **12**
Moisture indicator value: **2**
Reaction indicator value: **8**
Nutrient indicator value: **7**

Disturbance indicator values

Disturbance frequency: **1.04**
Disturbance frequency (herb layer): **1.64**
Disturbance severity: **0.74**
Disturbance severity (herb layer): **0.63**
Mowing frequency: **0.13**
Grazing pressure: **0.34**
Soil disturbance: **0.31**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **QC (CHE) *Chenopodietea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **S66 Mediterranean halo-nitrophilous scrub**

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Broad habitat

Occurrence in broad habitats: **Synanthropic**

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