Petrosimonia triandra

Habitus and growth type

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

Fruit, seed and dispersal

Seed mass [mg]: **6.09**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

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: **Mesic**
Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **4.8**
Moisture indicator value: **5**
Salinity indicator value: **8**

Disturbance indicator values

Disturbance frequency: **2.25**
Disturbance frequency (herb layer): **2.25**
Disturbance severity: **0.42**
Disturbance severity (herb layer): **0.41**
Mowing frequency: **0.03**
Grazing pressure: **0.54**
Soil disturbance: **0.29**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **DB (FEP) *Festuco-Puccinellietea*, EC (KAL) *Kalidietea foliati***

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EUNIS habitat

Diagnostic species of EUNIS habitats: **R62 Continental inland salt steppe**

Broad habitat

Occurrence in broad habitats: **Saline vegetation**

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