# *Arenaria aggregata* aggr.

### Habitus and growth type

Plant height [m]: **0.08**
Life span: **Perennial**
Life form: **Hemicryptophyte**

### Leaf

Specific leaf area [$mm^2$/mg]: **9.64**

### Fruit, seed and dispersal

Seed mass [mg]: **0.1**
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: **Dry**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

#### Ellenberg-type indicator values

Light indicator value: **8.8**
Moisture indicator value: **2.2**
Reaction indicator value: **5.9**
Nutrient indicator value: **1.6**
Salinity indicator value: **0**

#### Disturbance indicator values

Disturbance frequency: **1.21**
Disturbance frequency (herb layer): **1.77**
Disturbance severity: **0.49**
Disturbance severity (herb layer): **0.41**
Mowing frequency: **0.36**

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Grazing pressure: **0.43**
Soil disturbance: **0.24**

## Habitat and sociology

### EUNIS habitat

Diagnostic species of EUNIS habitats: **R1H Iberian oromediterranean basiphilous dry grassland**, **S73 Western Mediterranean mountain hedgehog-heath**

Constant species of EUNIS habitats: **R1H Iberian oromediterranean basiphilous dry grassland**, **S73 Western Mediterranean mountain hedgehog-heath**

### Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Alpine-subalpine and arctic grassland, Oromediterranean scrub, Scrub, Sparsely vegetated (incl. rock and scree)**

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