Asphodelus aestivus

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte, Geophyte**
Spinescence: **not spinescent**

Fruit, seed and dispersal

Seed mass [mg]: **9.26**
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

Disturbance indicator values

Disturbance frequency: **0.55**
Disturbance frequency (herb layer): **1.5**
Disturbance severity: **0.65**
Disturbance severity (herb layer): **0.43**
Mowing frequency: **0.17**
Grazing pressure: **0.32**
Soil disturbance: **0.22**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FG (SAC) *Stipo giganteae-Agrostietea castellanae***

EUNIS habitat

Diagnostic species of EUNIS habitats: **S64 Macaronesian garrigue**, **S72 Eastern Mediterranean spiny heath (phrygana)**, **T3B Pinus canariensis forest**
Constant species of EUNIS habitats: **S64 Macaronesian garrigue**, **S72 Eastern Mediterranean spiny heath (phrygana)**, **T3B Pinus canariensis forest**, **T3E Macaronesian Juniperus forest**

Broad habitat

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Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub, Forest**

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