

# *Arrhenatherum album*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

Seed mass [mg]: **0.91**

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

Disturbance indicator values

Disturbance frequency: **0.32**

Disturbance frequency (herb layer): **1.46**

Disturbance severity: **0.63**

Disturbance severity (herb layer): **0.3**

Mowing frequency: **0.15**

Grazing pressure: **0.31**

Soil disturbance: **0.14**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [\*\*FF \(LYG\) \*Lygeo sparti-Stipetea tenacissimae\*\*\*](#), [\*\*KG \(PHA\) \*Phagnalo saxatilis-Rumicetea indurati\*\*\*](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Sparsely vegetated (incl. rock and scree)**