

# *Eragrostis albensis*

## Habitus and growth type

Plant height [m]: **0.43**

Life span: **Annual**

Life form: **Therophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **25.05**

## Fruit, seed and dispersal

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

### Environmental relationships

Substrate humidity relationship: **Mesic**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Slightly saline or brackish**

### Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **6**

Moisture indicator value: **5**

Reaction indicator value: **7**

Nutrient indicator value: **6**

Salinity indicator value: **1**

### Disturbance indicator values

Disturbance frequency: **1.81**

Disturbance frequency (herb layer): **2.04**

Disturbance severity: **0.75**

Disturbance severity (herb layer): **0.74**

Mowing frequency: **0.32**

Grazing pressure: **0.28**

Soil disturbance: **0.36**

## **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: [QI \(BID\) \*Bidentetea\*](#)

Broad habitat

Occurrence in broad habitats: **Wetland, Synanthropic**

## **Distribution**

Continentality: **6**

Continentality amplitude: **2**