

# *Setaria faberi*

## Habitus and growth type

Plant height [m]: **0.78**

Life span: **Annual**

Life form: **Therophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **23.08**

## Flower

Flowering period: **May-October**

## Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal, Anthropochory**

Dispersal distance class: **2, 7**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **Neophyte**

## Ecology

Disturbance indicator values

Disturbance frequency: **1.33**

Disturbance frequency (herb layer): **1.58**

Disturbance severity: **0.78**

Disturbance severity (herb layer): **0.77**

Mowing frequency: **1.04**

Grazing pressure: **0.12**

Soil disturbance: **0.64**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [\*\*QD \(DIG\) \*Digitario sanguinalis-Eragrostietea minoris\*\*\*](#)

Broad habitat

Occurrence in broad habitats: **Synanthropic**

## **Distribution**

Continentality: 7

Continentality amplitude: 4