

# *Panicum miliaceum*

## Habitus and growth type

Plant height [m]: **0.7**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **June-August**

## Fruit, seed and dispersal

Seed mass [mg]: **4.58**

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: **2.04**

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

Disturbance severity: **0.85**

Disturbance severity (herb layer): **0.85**

Mowing frequency: **0.76**

Grazing pressure: **0.13**

Soil disturbance: **0.77**

## Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Synanthropic**

## Distribution

Continentality: **7**

Continentality amplitude: **4**