

# *Echinochloa oryzoides*

## Habitus and growth type

Plant height [m]: **1.15**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **June-September**

## Fruit, seed and dispersal

Dispersal mode: **Epizoochory, Anthropochory**

Dispersal distance class: **6, 7**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

## Taxon origin

Origin in Europe: **neophyte**

## Ecology

### Environmental relationships

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **8.3**

Reaction indicator value: **7**

Nutrient indicator value: **7.3**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **1.96**

Disturbance frequency (herb layer): **1.96**

Disturbance severity: **0.75**

Disturbance severity (herb layer): **0.75**

Mowing frequency: **0.1**

Grazing pressure: **0.04**

Soil disturbance: **0.66**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [QJ \(ORY\) \*Oryzetea sativae\*](#)

### EUNIS habitat

Diagnostic species of EUNIS habitats: [V14 Inundated or inundatable cropland, including rice fields](#)

Constant species of EUNIS habitats: [V14 Inundated or inundatable cropland, including rice fields](#)

### Broad habitat

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