

# *Ambrosia trifida*

## Habitus and growth type

Plant height [m]: **1.3**

Life span: **Annual**

Life form: **Therophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **24.11**

## Flower

Flowering period: **June-September**

## Fruit, seed and dispersal

Seed mass [mg]: **14.06**

Dispersal mode: **Anemochory, Anthropochory**

Dispersal distance class: **5, 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: **1.93**

Disturbance frequency (herb layer): **1.93**

Disturbance severity: **0.86**

Disturbance severity (herb layer): **0.86**

Mowing frequency: **1.17**

Grazing pressure: **0.11**

Soil disturbance: **0.76**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QB \(SIS\) Sisymbrietea](#)

Broad habitat

Occurrence in broad habitats: **Wetland, Sparsely vegetated (incl. rock and scree),  
Synanthropic**