

# *Helianthus laetiflorus*

## Habitus and growth type

Plant height [m]:

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **7.87**

## 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: **0.98**

Disturbance frequency (herb layer): **1.4**

Disturbance severity: **0.69**

Disturbance severity (herb layer): **0.62**

Mowing frequency: **0.47**

Grazing pressure: **0.17**

Soil disturbance: **0.26**