

# *Quercus palustris*

## Habitus and growth type

Plant height [m]: **25.17**

Life span: **Perennial**

Life form: **Phanerophyte, Tree**

## Leaf

Leaf type (woody plants only): **Broad deciduous or semi-deciduous**

Leaf phenology (woody plants only): **Winter deciduous**

## Fruit, seed and dispersal

Seed mass [mg]: **833.3**

Dispersal mode: **Dyszoochory, 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

Disturbance indicator values

Disturbance frequency: **0.09**

Disturbance frequency (herb layer): **1.23**

Disturbance severity: **0.83**

Disturbance severity (herb layer): **0.17**

Mowing frequency: **0**

Grazing pressure: **0.19**

Soil disturbance: **0.24**