

Populus x canadensis

Habitus and growth type

Plant height [m]:

Life span: **Perennial**

Life form: **Phanerophyte, Tree**

Flower

Flowering period: **February-April**

Fruit, seed and dispersal

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: **0.15**

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

Disturbance severity: **0.79**

Disturbance severity (herb layer): **0.28**

Mowing frequency: **0.03**

Grazing pressure: **0.2**

Soil disturbance: **0.22**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [T1H Broadleaved deciduous plantation of non site-native trees](#)

Constant species of EUNIS habitats: [T1H Broadleaved deciduous plantation of non site-native trees](#)

Broad habitat

Occurrence in broad habitats: **Wetland, Forest**