

# *Caragana arborescens*

## Habitus and growth type

Plant height [m]: **3.25**

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

## Leaf

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

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

Specific leaf area [mm<sup>2</sup>/mg]: **23.53**

## Fruit, seed and dispersal

Seed mass [mg]: **20.09**

Dispersal mode: **Local non-specific dispersal, Anthropochory**

Dispersal distance class: **2, 7**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **symbiosis with rhizobia**

## Taxon origin

Origin in Europe: **neophyte**

## Ecology

Disturbance indicator values

Disturbance frequency: **0.19**

Disturbance frequency (herb layer): **1.5**

Disturbance severity: **0.73**

Disturbance severity (herb layer): **0.26**

Mowing frequency: **0.09**

Grazing pressure: **0.19**

Soil disturbance: **0.21**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [CD \(RHA\) Crataego-Prunetea](#)

Broad habitat

Occurrence in broad habitats: **Scrub**