Cuscuta lupuliformis

Habitus and growth type

Plant height [m]: **1.75**
Life span: **Annual**
Life form: **Therophyte, Herbaceous liana**

Fruit, seed and dispersal

Seed mass [mg]: **5.3**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

Trophic mode

Parasitism and mycoheterotrophy: **parasitic vine**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Wet**
Substrate reaction relationship: **Alkaline**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **6.5**
Moisture indicator value: **7.8**
Reaction indicator value: **7**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.73**
Disturbance frequency (herb layer): **1.42**
Disturbance severity: **0.59**
Disturbance severity (herb layer): **0.46**
Mowing frequency: **0.16**
Grazing pressure: **0.18**
Soil disturbance: **0.15**

Habitat and sociology

Syntaxon

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Diagnostic species of phytosociological classes: **HB (PUR) *Salicetea purpureae***

Broad habitat

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

Distribution

Continentality: **7**
Continentality amplitude: **6**

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