Jacobaea paludosa

Habitus and growth type

Plant height [m]: **1.14**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **19.3**

Flower

Flowering period: **May-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.62**
Dispersal mode: **Anemochory**
Dispersal distance class: **5**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
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**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7**
Temperature indicator value: **5.7**
Moisture indicator value: **8.6**
Reaction indicator value: **6.5**
Nutrient indicator value: **6**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1**

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Disturbance frequency (herb layer): **1.6**
Disturbance severity: **0.41**
Disturbance severity (herb layer): **0.35**
Mowing frequency: **0.45**
Grazing pressure: **0.15**
Soil disturbance: **0.11**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Wetland, Grassland (non-alpine, non-saline)**

Distribution

Continentality: **6**
Continentality amplitude: **5**

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