Jacobaea erratica

Habitus and growth type

Plant height [m]: **0.54**
Life span: **Biennial or short-lived**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **26.09**

Flower

Flowering period: **May-October**

Fruit, seed and dispersal

Seed mass [mg]: **0.16**
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 reaction relationship: **Alkaline**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.5**
Reaction indicator value: **6.2**
Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **1.05**
Disturbance frequency (herb layer): **1.8**
Disturbance severity: **0.5**
Disturbance severity (herb layer): **0.46**
Mowing frequency: **0.72**

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Grazing pressure: **0.31**
Soil disturbance: **0.16**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CM (MOL) *Molinio-Arrhenatheretea***

Broad habitat

Occurrence in broad habitats: **Wetland, Mire, Grassland (non-alpine, non-saline), Saline vegetation**

Distribution

Continentality: **3**
Continentality amplitude: **3**

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