Ranunculus auricomus aggr.

Habitus and growth type

Plant height [m]: **0.39**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Flower

Flowering period: **March-August**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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

Moisture indicator value: **6.6**
Reaction indicator value: **7**
Nutrient indicator value: **6.2**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.37**
Disturbance frequency (herb layer): **1.55**
Disturbance severity: **0.6**
Disturbance severity (herb layer): **0.35**
Mowing frequency: **0.31**
Grazing pressure: **0.18**
Soil disturbance: **0.16**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **R35 Moist or wet mesotrophic to eutrophic hay meadow**, **T1E Carpinus and Quercus mesic deciduous forest**

Constant species of EUNIS habitats: **R35 Moist or wet mesotrophic to eutrophic hay meadow**, **T1E Carpinus and Quercus mesic deciduous forest**

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Wetland, Grassland (non-alpine, non-saline), Scrub, Forest, Sparsely vegetated (incl. rock and scree)**

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