Ranunculus marginatus

Habitus and growth type

Life span: **Annual**
Life form: **Therophyte**

Fruit, seed and dispersal

Seed mass [mg]: **3.73**
Dispersal mode: **Hydrochory**

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: **7.7**
Moisture indicator value: **6.5**
Reaction indicator value: **7**
Nutrient indicator value: **6.5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **2.25**
Disturbance frequency (herb layer): **2.27**
Disturbance severity: **0.69**
Disturbance severity (herb layer): **0.69**
Mowing frequency: **0.58**
Grazing pressure: **0.2**
Soil disturbance: **0.37**

Habitat and sociology

EUNIS habitat

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Diagnostic species of EUNIS habitats: **R34 Submediterranean moist meadow**

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