Pimpinella siifolia

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **22.01**

Fruit, seed and dispersal

Seed mass [mg]: **1.2**
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: **Mesic**

Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **4**
Moisture indicator value: **3.5**
Reaction indicator value: **9**
Nutrient indicator value: **1**

Disturbance indicator values

Disturbance frequency: **0.3**
Disturbance frequency (herb layer): **1.52**
Disturbance severity: **0.57**
Disturbance severity (herb layer): **0.26**
Mowing frequency: **0.15**
Grazing pressure: **0.25**
Soil disturbance: **0.11**

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