# *Pimpinella cretica*

## Habitus and growth type

Plant height [m]: **0.45**
Life span: **Annual**
Life form: **Therophyte**

## Leaf

Specific leaf area [$mm^2$/mg]: **37.85**

## Fruit, seed and dispersal

Seed mass [mg]: **0.29**
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: **Dry**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **11**
Moisture indicator value: **3**
Reaction indicator value: **8**
Nutrient indicator value: **6**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.79**
Disturbance frequency (herb layer): **2.04**
Disturbance severity: **0.81**
Disturbance severity (herb layer): **0.63**
Mowing frequency: **0.22**
Grazing pressure: **0.33**

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Soil disturbance: **0.35**

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