# *Pedicularis hirsuta*

### Habitus and growth type

Plant height [m]: **0.08**

### Leaf

Specific leaf area [$mm^2$/mg]: **20.28**

### Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

### Trophic mode

Parasitism and mycoheterotrophy: **euphytoid hemiparasite**
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

Moisture indicator value: **5**

#### Disturbance indicator values

Disturbance frequency: **1.46**
Disturbance frequency (herb layer): **1.46**
Disturbance severity: **0.24**
Disturbance severity (herb layer): **0.24**
Mowing frequency: **0**
Grazing pressure: **0.21**
Soil disturbance: **0.1**

*© 2014–2026 Pladias – Citation: Pladias – Database of the Czech Flora and Vegetation. www.pladias.cz*