

# ***Drosera intermedia***

## **Habitus and growth type**

Plant height [m]: **0.05**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## **Leaf**

Specific leaf area [mm<sup>2</sup>/mg]: **28.31**

## **Flower**

Flowering period: **May-August**

## **Fruit, seed and dispersal**

Seed mass [mg]: **0.03**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

## **Trophic mode**

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## **Taxon origin**

Origin in Europe: **Native**

## **Ecology**

### **Environmental relationships**

Substrate humidity relationship: **Wet**

Substrate reaction relationship: **Acidic**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

### **Ellenberg-type indicator values**

Light indicator value: **8.3**

Temperature indicator value: **5.1**

Moisture indicator value: **9.1**

Reaction indicator value: **1.8**

Nutrient indicator value: **1.5**

Salinity indicator value: **0**

### **Disturbance indicator values**

Disturbance frequency: **1.34**

Disturbance frequency (herb layer): **1.42**

Disturbance severity: **0.18**

Disturbance severity (herb layer): **0.17**

Mowing frequency: **0.09**

Grazing pressure: **0.17**

Soil disturbance: **0.14**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [PA \(SCH\) \*Scheuchzerio palustris\*-\*Caricetea fuscae\*](#)

### Broad habitat

Occurrence in broad habitats: **Wetland, Mire**

## Distribution

Continentality: **3**

Continentality amplitude: **3**