

Saxifraga federici-augusti

Habitus and growth type

Life span: **Perennial**

Life form: **Chamaephyte, Hemicryptophyte**

Fruit, seed and dispersal

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

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

Taxon origin

Origin in Europe: **native**

Ecology

Ellenberg-type indicator values

Light indicator value: **8.9**

Temperature indicator value: **7.3**

Moisture indicator value: **2.3**

Reaction indicator value: **7.4**

Nutrient indicator value: **2.4**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.65**

Disturbance frequency (herb layer): **1.74**

Disturbance severity: **0.39**

Disturbance severity (herb layer): **0.26**

Mowing frequency: **0**

Grazing pressure: **0.27**

Soil disturbance: **0.13**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Sparsely vegetated (incl. rock and scree)**