

Freesia refracta

Habitus and growth type

Plant height [m]: **0.31**

Life span: **Perennial**

Life form: **Geophyte**

Flower

Flowering period: **January-May**

Fruit, seed and dispersal

Seed mass [mg]: **13.8**

Dispersal mode: **Myrmecochory, Anthropochory**

Dispersal distance class: **3, 7**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

Taxon origin

Origin in Europe: **neophyte**

Ecology

Ellenberg-type indicator values

Light indicator value: **7.8**

Temperature indicator value: **8.8**

Moisture indicator value: **3.3**

Reaction indicator value: **6.4**

Nutrient indicator value: **4.2**

Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **0.17**

Disturbance frequency (herb layer): **1.55**

Disturbance severity: **0.71**

Disturbance severity (herb layer): **0.18**

Mowing frequency: **0.03**

Grazing pressure: **0.23**

Soil disturbance: **0.13**