

Nigella doerfleri

Habitus and growth type

Life span: **Annual**

Life form: **Therophyte**

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

Environmental relationships

Substrate humidity relationship: **Dry**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7**

Temperature indicator value: **11**

Moisture indicator value: **1**

Reaction indicator value: **8**

Nutrient indicator value: **5**

Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.09**

Disturbance frequency (herb layer): **1.78**

Disturbance severity: **0.81**

Disturbance severity (herb layer): **0.62**

Mowing frequency: **0.19**

Grazing pressure: **0.32**

Soil disturbance: **0.3**