Dianthus elongatus

Habitus and growth type

Life span: **Perennial**
Life form: **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

Environmental relationships

Substrate humidity relationship: **Mesic**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **5.3**
Moisture indicator value: **4.5**

Disturbance indicator values

Disturbance frequency: **2.4**
Disturbance frequency (herb layer): **2.4**
Disturbance severity: **0.49**
Disturbance severity (herb layer): **0.49**
Mowing frequency: **1.08**
Grazing pressure: **0.48**
Soil disturbance: **0.21**

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