Rorippa brachycarpa

Habitus and growth type

Life span: **Annual, Biennial or short-lived**
Life form: **Hemicryptophyte, Therophyte**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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: **7.5**
Temperature indicator value: **4.8**
Moisture indicator value: **6**

Disturbance indicator values

Disturbance frequency: **1.7**
Disturbance frequency (herb layer): **2.01**
Disturbance severity: **0.56**
Disturbance severity (herb layer): **0.55**
Mowing frequency: **0.54**
Grazing pressure: **0.2**
Soil disturbance: **0.23**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CM (MOL) *Molinio-Arrhenatheretea*, DB (FEP) *Festuco-Puccinellietea***

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Saline vegetation**

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