Corrigiola litoralis

Habitus and growth type

Plant height [m]: **0.1**
Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **29.71**

Flower

Flowering period: **May-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.36**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

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: **Wet**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.6**
Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **1.8**
Disturbance frequency (herb layer): **1.85**
Disturbance severity: **0.79**
Disturbance severity (herb layer): **0.78**
Mowing frequency: **0.17**

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Grazing pressure: **0.19**
Soil disturbance: **0.45**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Coastal beach, dune or shingle, Wetland, Saline vegetation**

Distribution

Continentality: **3**
Continentality amplitude: **3**

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