

# *Puccinellia nutkaensis*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **13.93**

## Fruit, seed and dispersal

Seed mass [mg]: **0.22**

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

Disturbance indicator values

Disturbance frequency: **1.93**

Disturbance frequency (herb layer): **1.93**

Disturbance severity: **0.58**

Disturbance severity (herb layer): **0.58**

Mowing frequency: **0.08**

Grazing pressure: **0.3**

Soil disturbance: **0.3**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [MF \(JUN\) \*Juncetea maritimi\*](#)

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh**