Baccharis halimifolia

Habitus and growth type

Plant height [m]: **3.04**
Life span: **Perennial**
Life form: **Phanerophyte, Shrub**

Fruit, seed and dispersal

Seed mass [mg]: **0.1**
Dispersal mode: **Anemochory, Anthropochory**
Dispersal distance class: **4, 7**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **neophyte**

Ecology

Environmental relationships

Substrate humidity relationship: **Wet**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **7**
Moisture indicator value: **8**
Reaction indicator value: **6**
Nutrient indicator value: **7**
Salinity indicator value: **6**

Disturbance indicator values

Disturbance frequency: **1.14**
Disturbance frequency (herb layer): **1.68**
Disturbance severity: **0.53**
Disturbance severity (herb layer): **0.48**
Mowing frequency: **0.07**
Grazing pressure: **0.33**
Soil disturbance: **0.25**

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