

# Amelanchier

## Habitus and growth type

Plant height [m]: **6.19**

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

Spinescence: **not spinescent**

## Leaf

Leaf type (woody plants only): **Broad deciduous or semi-deciduous**

Specific leaf area [mm<sup>2</sup>/mg]: **12.91**

## Fruit, seed and dispersal

Seed mass [mg]: **58.38**

## Trophic mode

Carnivory: **non-carnivorous**

## Taxon origin

Origin in Europe: **Native, Neophyte**

## Ecology

Environmental relationships

Substrate humidity relationship: **Dry, Mesic**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

## Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Grassland (non-alpine, non-saline),  
Oromediterranean scrub, Scrub, Forest, Sparsely vegetated (incl. rock and scree)**