

F2147 (June 2024)

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# North Dakota Tree Selector

## General

**Scientific Name:** *Malus baccata*

**Family:** Rosaceae (Rose)

**Hardiness:** Zone 2

**Leaves:** Deciduous

**Plant Type:** Tree

## Growth

**Rate:** Medium

**Mature Height:** 25'-45'

**Longevity:** Medium

**Power Line:** No

## Ornamental

**Flowers:** White

**Fruit:** Red

**Fall Color:** Yellow

## Siberian Crabapple

### Description

Crabapples are a group of small flowering trees used for conservation and landscape plantings. They are valued for their foliage, fruit, flowers, wildlife benefits, and variations in form and size. Many varieties of conservation crabapples are hybrids of this species. Flowers and fruit are of particular interest. Siberian crabapple is the hardiest species of the *Malus* genus and produces white flowers. The largest tree in North Dakota is 32 feet tall with a canopy spread of 40 feet.

### Preferences

**Light:** Full sun to part shade.

**Water:** Medium.

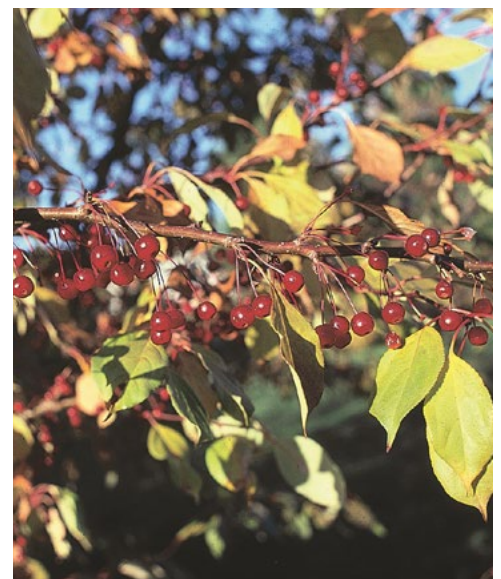
**Soil:** Tolerates a wide range of soils.

### Comments

A wide selection of cultivars are available in a variety of forms:

Columnar Siberian crabapple (*Malus baccata* 'Columnaris') – Narrow, upright tree, highly fireblight susceptible.

Midwest crabapple (*M. baccata* var. *mandshurica* 'Midwest') – Released by USDA-NRCS, Plant Materials Center, Bismarck, North Dakota. A cultivar seed strain.



Credits: Tree Selector Website, <http://hort.ufl.edu/trees/MALBACA.pdf>