# North Dakota **Tree Selector**

Scientific Name: Salix alba 'Chermesina' Family: Salicaceae (Willow) Hardiness: Zone 2 Leaves: Deciduous Plant Type: Tree

#### Growth

Rate: Fast Mature Height: >45' Longevity: Long Power Line: No

### **Ornamental**

Flowers: Inconspicuous Fruit: n/a Fall Color: Pale yellow

# **Redstem Willow**

# Description

A large low-branching tree forming an upright, oval to rounded crown. Bright green flowers with a unique reddish to orange-red stem distinguishes this willow from other varieties. Widely planted as a yard tree. Native to Europe and central Asia.

## Preferences

Light: Full sun to partial shade.

**Water:** Does well on moist sites and survives extreme flooding. Often dies back during extended periods of drought.

**Soil:** Performs best on well drained moist soils and along stream beds or wetlands.

# Comments

Very similar to golden willow in looks with the exception of the stem color. Reddish stem color is only on the first year growth. In order to have consistent stem color you will have to cut the plant back on occasion to encourage new growth.



Credits: Tree Selector Website, North Dakota Tree Handbook, Manual of Woody Landscape Plants 6th edition.





#### www.ag.ndsu.edu/tree-selector

NDSU does not discriminate in its programs and activities on the basis of age, color, gender expression/identity, genetic information, marital status, national origin, participation in lawful off-campus activity, physical or mental disability, pregnancy, public assistance status, race, religion, sex, sexual orientation, spousal relationship to current employee, or veteran status, as applicable. Direct inquiries to Vice Provost for Title IX/ADA Coordinator, Old Main 201, NDSU Main Campus, 701-231-7708, ndsu.eoaa@ndsu.edu. This publication will be made available in alternative formats for people with disabilities upon request, 701-231-7881.