

SPECIES RATING GUIDE FOR TREES IN NORTH DAKOTA

The Species Rating Guide for Trees in North Dakota is to be used in conjunction with the 9th Edition of the “Guide for Plant Appraisal” as authored by Representatives to the Council of Tree & Landscape Appraisers.

**American Nursery & Landscape Association
American Society of Consulting Arborists
American Society of Landscape Architects
Associated Landscape Contractors of America
Association Consulting Foresters of America
International Society of Arboriculture
National Arborists Association**

In preparing the North Dakota Species Rating Guide, consideration was given to the following:

- **Hardiness**
- **Durability (structural integrity)**
- **Longevity**
- **Biotic tolerance**

These ratings do not take into consideration factors such as maintenance requirements, non-structural tree characteristics (e.g. aesthetics), site adaptability; such factors are more appropriately considered in the rating of the tree’s CONDITION AND LOCATION CLASSES.

The Species Rating Guide committee will review the ratings on an annual basis.

PLEASE NOTE: The values contained in the Species Rating Guide for Trees in North Dakota should not be used without following the procedures identified and explained in the 9th Edition of the “Guide for Plant Appraisal”, as authored by the Council of Tree and Landscape Appraisers, and published by the International Society of Arboriculture.

October 28, 2011

SPECIES RATING GUIDE
FOR
NORTH DAKOTA

Please Note: This Rating Guide is not intended to be used as a recommended tree planting list

GENUS	SPECIES	COMMON NAME	VALUE
Acer	negundo	Boxelder	30-60
Acer	platanoides	Norway Maple	20-30
Acer	platanoides 'Pond'	Emerald Lustre ® Maple	40-60
Acer	saccharinum	Silver Maple	30-60
Acer	saccharum	Sugar Maple	10-40
Acer	tataricum	Tatarian Maple	30-50
Acer	tataricum subsp. ginnala	Amur Maple	30-60
Aesculus	glabra	Ohio Buckeye	50-70
Alnus	glutinosa	European Alder	30-40
Betula	nigra	River Birch	20-30
Betula	papyrifera	Paper Birch	40-60
Betula	pendula	European White Birch	10-30
Catalpa	speciosa	Northern Catalpa	10-30
Celtis	occidentalis	Common Hackberry	60-80
Crataegus	arnoldiana	Arnold Hawthorn	60-80
Crataegus	crus-galli var. inermis	Cockspur Hawthorn	30-50
Crataegus	x mordenensis 'Snowbird'	Snowbird Hawthorn	40-60
Elaeagnus	angustifolia	Russian-olive	40-60
Fraxinus	americana	White Ash	10
Fraxinus	americana 'Autumn Blaze'	Autumn Blaze Ash	40-60
Fraxinus	americana 'Jefnor'	Northern Blaze ® Ash	40-60

GENUS	SPECIES	COMMON NAME	VALUE
Fraxinus	mandshurica 'Mancana'	Mancana Ash	40-60
Fraxinus	nigra	Black Ash	30-50
Fraxinus	nigra 'Fallgold'	Fallgold Black Ash	10-40
Fraxinus	pennsylvanica	Green Ash	50-70
Fraxinus	pennsylvanica cultivars	Green Ash Cultivars	60-80
Gleditsia	triacanthos var. inermis	Thornless Honey-locust	40-60
Gymnocladus	dioicus	Kentucky Coffee Tree	40-60
Juglans	cinerea	Butternut	40-60
Juglans	nigra	Black Walnut	40-60
Juniperus	scopulorum	Rocky Mountain Juniper	60-70
Larix	sibirica	Siberian Larch	60-80
Malus	cultivars	Crabapples	60-80
Ostrya	virginiana	Ironwood, Am. Hophornbeam	50-70
Phellodendron	amurense	Amur Corktree	20-40
Picea	glauca	White Spruce	50-70
Picea	glauca var. densata	Black Hills Spruce	70-90
Picea	pungens	Colorado Spruce	60-80
Pinus	banksiana	Jack Pine	10-30
Pinus	contorta var. latifolia	Lodgepole Pine	30-50
Pinus	flexilis	Limber Pine	20-40
Pinus	mugo	Mugo Pine	70-90
Pinus	nigra	Austrian Pine	30-50
Pinus	ponderosa	Ponderosa Pine	60-80
Pinus	strobus	Eastern White Pine	20-50
Pinus	sylvestris	Scotch Pine	60-80
Populus	alba	White Poplar	40-60
Populus	cultivars	Poplar Cultivars	60-80
Populus	deltoides	Eastern Cottonwood	60-80

GENUS	SPECIES	COMMON NAME	VALUE
Populus	x 'Siouxland'	Siouxland Cottonwood	20-40
Populus	tremuloides	Quaking Aspen	40-60
Prunus	maackii	Amur Chokecherry	30-50
Prunus	padus var. commutata	May Day Tree	10-30
Prunus	serotina	Black Cherry	10-30
Pseudotsuga	menziesii var. glauca	Rocky Mountain Douglas-fir	50-70
Pyrus	ussuriensis	Ussurian Pear	40-60
Pyrus	cultivars	Pear Cultivars	60-80
Quercus	macrocarpa	Bur Oak	80-90
Robinia	pseudoacacia	Black Locust	20-40
Salix	amygdaloides	Peachleaf Willow	30-50
Salix	pentandra	Laurelleaf Willow	40-60
Sorbus	aucuparia	European Mountain-ash	30-50
Sorbus	decora	Showy Mountain-ash	20-40
Syringa	reticulata	Japanese Tree Lilac	50-70
Syringa	cultivars	Lilac Cultivars	60-80
Thuja	occidentalis	American Arborvitae	30-50
Thuja	cultivars	Arborvitae Cultivars	40-60
Tilia	americana	American Linden	70-80
Tilia	cordata	Littleleaf Linden	40-70
Tilia	cultivars	Linden Cultivars	60-80
Ulmus	americana	American Elm	20-50
Ulmus	americana cvs (With DED Resistance)	American Elm Cultivars	50-80
Ulmus	davidiana var. japonica	Japanese Elm	50-80
Ulmus	davidiana var. japonica 'Discovery'	Discovery Elm	50-80
Ulmus	pumila	Siberian Elm	30-50
Ulmus	x 'Cathedral'	Cathedral Elm	50--80
Ulmus	x 'New Horizon'	New Horizon Elm	50-80

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