NDSU



North Dakota Forest Service

2018 Register of Champion Trees



Champion State Tree – American Elm Owned by Bryan & Michelle Vidger, Fargo, ND

Sponsored by

NDSU - North Dakota Forest Service Dakotas Society of American Foresters

Updated as of 3/18/19

NATIVE TREES – Page 4 NON-NATIVE TREES – Page 16 HOW TO NOMINATE A CHAMPION TREE – Page 54

Champion Tree Program

The NDSU-North Dakota Forest Service maintains the records for the Champion Tree Program. The "ND Register of Champion Trees" contains the champion trees and the runner-ups. Nominations for the largest tree of each genus and species are accepted throughout the year, and are due no later than December 31 at the state headquarters. The register is updated with the new champions and released shortly after the New Year.

Roots of the Program

On May 4, 1984, the ND Society of American Foresters and the ND Tree Farm Committee began a public contest on Arbor Day (the first Friday of May in ND) to find the largest of each native tree species in the state. The contest focused on getting some attention for trees and their owners, while having some fun. It was modeled after the "National Register of Big Trees" run by American Forests. The owner(s) of the largest tree in each native tree species category below received a wood plaque as a prize the following Arbor Day.

American elm Cottonwood Peach leaf willow Balsam poplar Green ash Ponderosa pine

Birch Hackberry Quaking/trembling aspen
Black ash Ironwood Rocky Mountain juniper

Boxelder Limber pine Slippery elm

Bur oak Linden/basswood Missouri River willow

In 1986, when North Dakota's state centennial emphasis on *planting 100 million trees* was initiated, the North Dakota Forest Service and Centennial Trees Commission joined as sponsors. The "ND Champion Tree Register" was renamed and expanded to include the first and second native and naturalized non-native trees. Since that time, winners and nominators have both received a certificate and have been included in the Register. Missouri River willow was added to the NRCS FOTG (Field Office Technical Guide) in 2016 as a native ND tree.

Common Questions

What is a tree? A tree is defined as any plant that has achieved one erect perennial woody stem or trunk at least 3 inches in diameter 4-1/2 feet above the ground (breast height); a definitely formed crown of foliage; and a height of at least 13 feet. To be a champion tree, a tree must meet these minimum requirements. In contrast, shrubs are small woody plants, usually with several perennial stems branching at the base.

What is eligible? A tree is eligible as long as it is rooted and in relatively good health. Measurements for height and average crown spread incorporate all parts of the tree, dead or alive. Native and common non-native trees growing in North Dakota are acceptable. Only major species are accepted. Cultivars, named varieties, ornamentals, and unclassified varieties are excluded. Note: The classification of various species as invasive is not consistent across state boundaries, since each species does not always exhibit invasive characteristics in every location. State coordinators shall decide whether a nominated tree fits the definition of invasive

in their state and, therefore, exclude that species from nomination to the Register. Common buckthorn was removed in 2011, as it is considered an undesirable species in North Dakota.

What's the difference between native and naturalized non-native? Native tree species (also called indigenous) are wild and grew naturally in the undisturbed environment before the arrival of Europeans. A naturalized non-native tree is an introduced species that has become established and is reproducing on its own in "wildland" settings.

How long does a champion tree stay in the register? A tree stays in the register until it is dethroned by a larger tree, dies, or is removed. When two trees have scores that fall within 5 points of each other, they may be listed as co-champions. Trees are measured not more than every five years.

Can I visit the champion trees? The champion trees located on public land can be visited without a problem. If a tree is located on private land, we ask that you respect the private landowner and ask permission before making a visit.

How can I nominate a champion tree? At the back of this register is the information you need and a form that can be submitted to the ND Forest Service headquarters by December 31.

What is North Dakota's largest tree? A cottonwood in Steele County with a girth of 360 inches (30 feet), 105 feet tall, and an average crown spread of 108 feet.

What is the nation's (and world's) largest tree? The "General Sherman" giant sequoia in California is the largest living thing in the world (as heavy as 360 elephants) with a girth of 1,020 inches (85-feet), 275 feet tall, and an average crown spread of 107 feet.

The **American Forests** keeps the record for the "National Register of Big Trees," sponsored by the Davey Tree Expert Company. This program began in 1940. A copy of the national register of big trees can be obtained by calling 1-800-368-5748, Ext. 202, or found at their web site at: http://www.americanforests.org/our-programs/bigtree/

The **NDSU-North Dakota Forest Service** provides the "ND Register of Champion Trees" free upon request in hard copy or it can be found on our web site in a pdf file at: <a href="https://www.ag.ndsu.edu/ndfs/about-north-dakota-forestry/champion-trees-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dakota-fores-of-north-dako

Loretta Forsberg, Administration Team Leader NDSU-NORTH DAKOTA FOREST SERVICE 307 1st Street East Bottineau ND 58318-1100

Tel: (701) 228-5422 Loretta.Forsberg@ndsu.edu www.ndsu.edu/ndfs

Circumference at 4-1/2 feet (feet)

Height (feet)

Average Crown Spread (feet)

Total Points

Species

NATIVE TREES

ASH

GREEN, Fraxinus pennsylvanica

None

ASPEN

QUAKING, Populus tremuloides

DM: 11/17 **1.** 7' 1"

66'

32.5

159

Location: Bottineau County, Turtle Mountain State Forest

N 48 86.37' - W 100 26.96'

Owner: ND Parks and Recreation Department, Bismarck, ND

Nominators: Cody Clemenson, Bottineau, ND, and Lezlee Johnson, Fargo, ND



DM: 11/03

2.

65'

36'

150

Location: West side of Loon Lake, Turtle Mountains, Bottineau, ND

Owner: Nancy Wold, 912 South Gardner Dr., Chaneler, AZ 85224/(602) 713-4011

Nominators: David Klingbeil and Keith Broe, Bottineau, ND

6' 4"

Circumference at Crown
4-1/2 feet Height Spread

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

BIRCH

PAPER BIRCH, Betula papyrifera

DM: 9/17 **1.** 6' 7" 62' 52' 154

Location: N 47 54.24' – W 097 37.47', 323 Clark Ave, Larimore, Grand Forks

County

Owner: Jen Varriano, PO Box 382, Larimore, ND 58251 / (218) 791-7328

Nominators: Mark Lewing, Stevensville, MT, and Dan & Alyssa Mathis, Larimore, ND



Champion Paper Birch Jen Varriano, Owner Larimore, ND

2. 6' 5" 61' 40' 148

Location: ¼ Mile West of Lake Metigoshe, Bottineau County Owner: Danny Johnson, Bottineau, ND / (701) 228-3042

Nominator: Danny Johnson, Bottineau, ND

WATER BIRCH, Betula occidentalis

1. 2' 31' 58' 70

Location: SW 1/4, Sec 16, T136N, R103W, Slope County

Owner: North Dakota State Land Department

Nominator: Dr. Richard Cunningham, Bismarck, ND / (701) 258-6937

	Circumference at			
	4-1/2 feet	Height	Spread	Total
Species	(feet)	(feet)	(feet)	Points

BOXELDER

Acer negundo

1. 12' 1" 61' 63' 222

Location: 1430 Fifth Avenue South, Fargo, ND

Owner: Lois Mickelson, Fargo, ND Nominator: Lee Dexter, Fargo, ND

CHOKECHERRY - ND State Fruit

Prunus virginiana

None



Average
Circumference at
4-1/2 feet
Height
Spread

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

COTTONWOOD - Largest tree and tallest tree in ND

Populus deltoides – Tree with the largest circumference in ND

DM: 8/17 **1.** 30' 105' 92' 488

Location: N 47 29.000'- W 097 32.161', Steele County

Owner: Robert Bower, 518 18th Ave S, Grand Forks, ND 58201 / (218) 779-0598 Nominator: Denise Bower, 1918 Oak St, Grand Forks, ND 58201 / (701) 330-7330





Champion Cottonwood Robert Bower, *Owner* Grand Forks, ND

Populus deltoides - Tallest tree in ND

DM: 10/17 **2.** 28' 2" 115' 88' 475

Location: Ransom County, N 46 33.996' – W O97 29.323' / (701-882-3421)
Owner: Lee & Judy Schobinger, 5836 140 Ave SE, Sheldon, ND 58068

Nominator: Sharon Bartels, Lisbon, ND

SMOOTH-BARK, Populus acuminata

1. 10' 84' 59' 219

Location: SW 1/4 Sec 26, T136N, R103W, Slope County

Owner: North Dakota State Land Department

Nominator: Dr. Richard Cunningham, Bismarck, ND / (701) 258-6937

Average
Circumference at
4-1/2 feet
Height
Spread
(feet)
(feet)
(feet)

ELM

Species

AMERICAN, *Ulmus americana* – **ND State Tree** (see photo on front cover)

DM: 8/16 **1.** 16' 4" 87' 98.5' 308

Location: 1012 Ninth Street South, Fargo, ND

Owner: Bryan and Michelle Vidger, Fargo, ND 58103 / (701) 293-7550 Nominators: Bob Kloubec, Moorhead, MN, and Scott Liudahl, Fargo, ND

DM: 4/16 **2.** 17' 7" 58' 100' 294

Location: Sec 12, T134N, R56W, Ransom County, Rose Street, Lisbon, ND

Owner: City of Lisbon

Nominator: Bob Harsel, Lisbon, ND / (701) 683-4912



Second Place American elm tree City of Lisbon, *Owner* Lisbon, ND

Total

Points

Bob Harsel, ND Forest Service, is trying to hug the large tree.

SLIPPERY, Ulmus rubra

DM: 8/01 **1.** 9' 6'' 74' 65' 204

Location: 1138 First Street North, Fargo, ND

Owner: Cindy Keney, Fargo, ND / (701) 232-7258 Nominator: Dr. Dale Herman, Fargo, ND / (701) 232-7258



Champion Slippery Elm Cindy Keney, *Owner* Fargo, ND Average
Circumference at
4-1/2 feet
Height
Spread

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

HACKBERRY

COMMON, Celtis occidentalis

DM: 10/14 **1.** 10' 8" 52' 52' 194

Location: 16975 95th Street SE, Hankinson, ND 58041 Owner: Jesse Arends, (701) 899-0429 / jarends@rrt.net

Nominator: Jesse Arends



Champion Common Hackberry Jesse Arends, *Owner* Hankinson, ND

Lorin Forness, ND Forest Service, takes the official measurements of the hackberry tree.

COMMON, Celtis occidentalis

DM: 08/01 **2.** 8' 7" 68' 55' 185

Location: 1022 North 5th Street, Bismarck, ND

Owner: Larry Brown

Nominator: Paul Blumhardt, Bismarck, ND

IRONWOOD

Ostrya virginiana

DM: 07/18 **1.** 4'0" 42' 52' 103

Location: 919 Tenth Street North, Fargo, ND 58102

Owner: Sarah Draxton, Fargo, ND

Nominators: Bob Kloubec, Adam Klinnert and Jim Traun, all of Moorhead, MN

Circumference at Crown
4-1/2 feet Height Spread

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points



Champion Ironwood Sarah Draxton, *Owner* Fargo, ND

DM: / 2. 3' 5" 33' 34' 83

Location: 1020 Fifth Street North, Fargo, ND

Owner: Harold Unruh, Fargo, ND Nominator: Dr. Dale Herman, Fargo, ND

JUNEBERRY

Amelanchier alnifolia

DM: 09/05 **1.** 7' 5" 27.5 3.5 36

Location: 3/4 miles south of Dazey on Hwy #1, east of house 200 yards

Owner: Todd Jorissen, 1636 109 Ave SE, Dazey, ND 58429 / (701) 733-2279 Nominator: Jerry Timm, 206 6th Ave NE, Valley City, ND 58072 / (701) 845-4016

				Average	
		Circumference at		Crown	
		4-1/2 feet	Height	Spread	Total
Species		(feet)	(feet)	(feet)	Points
DM: 09/11	2.	10'	17'	12'	30

Location: 1033 Fourth Street North, Fargo, ND

Owner: Mary Bell, Fargo, ND

Nominator: Bob Kloubec, Moorhead, MN

JUNIPER

ROCKY MOUNTAIN, Juniperus scopulorum

DM: 12/08 **1.** 8' 1" 34' 32' 139

Location: Along Summit Trail #8003 – Sec 15, T147N, R99W, McKenzie County

Lat: 47 degrees 33 minutes 34.98 seconds N

Long: 103 degrees 16 minutes 33.96 seconds W

Owner: USDA Forest Service, Dakota Prairie Grasslands, McKenzie Ranger

District, 1901 South Main Street, Watford City, ND 58854

Nominators: Curtis Glasoe, Russ Walsh and Dave Pieper, USDA Forest Service

99 23rd Avenue West, Suite B, Dickinson, ND 58601 / (701) 290-5171



Champion Rocky Mountain Juniper USDA Forest Service, *Owner* McKenzie County

		Circumference at		Average Crown	
		4-1/2 feet	Height	Spread	Total
Species		(feet)	(feet)	(feet)	Points
•	2.	7' 6"	12'	16'	108

Location: Sec 13, T136N, R102W, Slope County

Owner: USDA Forest Service, 240 Century Ave W, Bismarck, ND

(701) 250-4454 – Joe Washington at the Dickinson Office

Nominator: Dr. Dale Herman, Fargo, ND

LINDEN

AMERICAN, Tilia americana

DM: 09/96 **1.** 13' 1" 75' 64' 248

Location: Sec 8, T136N, R52W, Cass County

Owner: Fred Solhjem, Leonard ND (road closed to this location 8/06)

Nominators: John Challey and Bob Kloubec, Moorhead, MN



Linden trees have large heart-shaped leaves.

DM: 08/16 **2.** 11' 3" 80' 50.5' 228

Location: Bible Baptist Camp, Grand Forks, ND / N 48 02.38' - W 097 45. 55' Owner: Bible Baptist Church, 6367 Gateway Dr, Grand Forks, ND 58203

Nominators: Mark Lewing, Stevensville, MT, and Dan & Alyssa Mathis, Larimore, ND

Circumference at
4-1/2 feet
(feet)

Average
Crown
Spread
(feet)

(feet)

(feet)

Total

Points

OAK

Species

 $BUR, \it Quercus\ macrocarpa$

DM: 10/02 **1.** 12' 4" 83' 65' 248

Location: Sec. 36, Twp. 147, R. 53, Traill County

Owner: Bernhard Nelson, Mayville, ND Nominators: Levon Nelson, Mayville ND, and

Bob Kloubec, Moorhead MN



Champion Bur Oak
Owner: Bernard Nelson
Mayville, ND

DM: 04/19 **2.** 12' 7" 80' 81' 227

Location: 106 Woodland Dr. North, Fargo, ND

Owner: Nate Callens, Fargo, ND Nominator: Dr. Dale Herman, Fargo, ND

PINE

LIMBER, Pinus flexilis

		Circumference at		Average Crown	
		4-1/2 feet	Height	Spread	Total
Species		(feet)	(feet)	(feet)	Points
-	1.	5' 5"	39'	30'	111

Location: Rhame SW ¼, Sec 31, T135N, R105W, Slope County

Owner: USDA Forest Service, Dickinson Office – Josh Wilkie (701) 225-5151

Nominator: Richard Gilmore, Bismarck, ND (701) 221-2453

PONDEROSA, Pinus ponderosa

1. 7' 1" 73' 26' 165

Location: Logging Camp Ranch, Sec 17, T136N, R102W, Slope County
Owner: Robert and John Hanson, Bowman ND / (701) 279-5501 summer

Nominator: Richard Gilmore, Bismarck, ND

POPLAR

BALSAM, Populus balsamifera

DM: 8/17 **1.** 5' 5" 62' 23.6' 133

Location: Turtle Mountains, Bottineau County, N 48 52.240' - W 100 18.671'

Owner: Rick Ennen, 18100 22nd Ave SE, Menoken, ND 58558

Nominator: Rick Ennen, Menoken, ND



Champion Balsam Poplar

Owner: Rick Ennen, Menoken, ND

The tree is located in the Turtle Mountains

		Circumference at		Average Crown	
		4-1/2 feet	Height	Spread	Total
Species		(feet)	(feet)	(feet)	Points
DM: 10/05	2.	4'	54'	24'	108

Location: Homen State Forest, Bottineau County

Owner: North Dakota Forest Service, (Sandy Lake – along road by campground)

Nominator: Richard Gilmore, Bismarck, ND

WILLOW

MISSOURI RIVER, Salix eriocephala

DM: 09/05 **1.** 21' 7" 40' 64' 315

Location: 7 miles SW of Warwick Owner: Arrowhead Angus Ranch

Nominator: Mark and Connie Krebsback, Bismarck, ND

2. 12' 7" 68' 60' 234

Location: Lindenwood Park, Fargo, ND

Owner: Fargo Parks District

Nominator: Bob Kloubec, Moorhead, MN

ND State Fossil - Teredo Petrified Wood

North Dakota was one of the first states to recognize a fossil symbol. Teredo petrified wood was designated as the official state fossil in 1967. Teredo petrified wood is unique because of the "worming" of



the original wood by the prehistoric teredo - a worm-shaped mollusk related to modern clams, mussels, and oysters. 60 to 80 million years ago, the teredo was burrowing through trees growing near the edges of warm swamps in North Dakota during the Paleocene Epoch.

Circumference at 4-1/2 feet (feet)

Height (feet)

Average Crown Spread (feet)

Total Points

Species

NON-NATIVE TREES

AMERICAN ARBORVITAE / NORTHERN WHITECEDAR

Thuja occidentalis

DM: 04/18 **1.**

1. 7' 1"

61'

36'

155

Location: Walsh County 48 28 04, 97 45 53

Owner: Maribeth Anderson, 13349 73rd St NE, Park River, ND 58270 / (701) 284-6684 Nominator: D.G. Elness, 9523 138th Ave NE, Cavalier ND 58220 / (701) 265-8623



Champion Northern White Cedar Maribeth Anderson, *Owner* Park River, ND

		Circumference at		Average Crown	
		4-1/2 feet	Height	Spread	Total
Species		(feet)	(feet)	(feet)	Points
-	2.	6' 2"	45'	30'	126

Location: Riverside Cemetery, Block 13, Lot #1, Fargo, ND

Owner: Riverside Cemetery Association, 2102 Fifth Street South, Fargo, ND

Nominator: Lowell Siebels, Harwood, ND / (701) 282-5538

APRICOT

Prunus armeniaca

(DM: 10/05) **1.** 3' 3" 31' 43" 81

Location: 510 25 Avenue North, Fargo, ND Owner: Craig and Karen Murie, Fargo, ND Nominator: Dr. Dale Herman, Fargo, ND



Champion Apricot Craig and Karen Murie, *Owners* Fargo, ND

ASH

Specie	es		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
	DM: 09/02	1.	3' 6"	52'	38'	103
	Location: Owner: Nominator:	Ron Splitt, L	outh of the Courthouse aMoure, ND c, Moorhead, MN 56		ND	
WHI	ΓE, Fraxinus ai	mericana				
		2.	1' 10"	34'	21'	61
	Location: Owner: Nominator:	Trinia Becke	Avenue South, Fargo er c, Moorhead, MN	, ND		
ASPI	EN					
SWE	DISH, <i>Populus</i>	tremula				
	DM: 09/06	1.	2' 2"	74'	6'	102
	Location: Owner: Nominator:	Neal Holland	ardens, Harwood, ND l, 1710 29R Street SE c, Moorhead, MN, and	E, Harwood, N		MN

Average
Circumference at
4-1/2 feet
Height
Spread
Total
(feet)
(feet)
Foints

Species



Champion Swedish Aspen Neal Holland, *Owner* Harwood, ND

BIRCH

CUTLEAF WEEPING/EUROPEAN WHITE, Betula pendula

DM: 04/16 **1.** 9' 11" 61' 64' 196

Location: 201 Booth St, Larimore, ND / N 47 54.173' – W 097 37.361

Owner: James Gove, 1203 Delano Ave, Walhalla, ND 58282

Nominator: Mark Lewing, Stevensville, MT, and Dan & Alyssa Mathis, Larimore, ND

Average
Circumference at
4-1/2 feet
Height
Spread
Total
(feet)
(feet)
(feet)
Points



Champion Weeping White Birch James Gove, *Owner* Larimore, ND

DM: 09/12 **2.** 8' 2" 47' 47' 157

Location: 1110 – 2nd Street NE, Mandan, ND 58554-3717 – Morton County

Owner: Anton J. Kautzman, Mandan, ND – (701) 663-5102

Nominator: Anton J. Kautzman, Mandan, ND

PAPER BIRCH, Betula papyrifera

DM: 09/17 1. 6'6" 62' 47' 154

Location: Clark Ave and 3rd St, Larimore ND 588251 – N 47 54.24' - W 097 37.47'
Owner: Jen Varriano, 323 Clark Ave., Larimore ND 58251 / (701) 218-791-7328
Nominator: Mark Lewing, Stevensville, MT, and Dan & Alyssa Mathis, Larimore, ND

Circumference at
Circumference at
Crown
4-1/2 feet
Height
Spread
Total
(feet)
(feet)
(feet)
Points



Champion Paper Birch Jen Varriano, *Owner* Larimore, ND

RIVER, Betula nigra

Species

DM: 10/03 **1.** 3' 1" 42' 51' 92

Location: 414 Custer, Dickinson, ND

Owner: Edward and Shirley Hartman (701) 225-5239

Nominator: Dickinson Urban Forestry Committee

Champion River Birch Ed and Shirley Hartman, *Owners* Dickinson, ND



DM: 07/01 **2.** 2' 3" 40' 38' 77

Location: 3013 Bohnet Boulevard, Fargo, ND

Owner: Dennis Rismon

Nominator: Bob Kloubec, Moorhead, MN

BLACK LOCUST

Robinia pseudoacacia

		Circumference at		Average Crown	
		4-1/2 feet	Height	Spread	Total
Species		(feet)	(feet)	(feet)	Points
DM: 07/03	1.	5' 4"	45'	38'	119

Location: 513 15th Avenue North, Wahpeton, ND

Owner: Gerda Burg

Nominator: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN



Champion Black Locust Gerda Burg, *Owner* Wahpeton, ND

DM: 05/01 **2.** 3' 6" 49' 30' 99

Location: North Dakota State University campus, west side by perennial flower bed

Owner: North Dakota State University Nominator: Bob Kloubec, Moorhead, MN

BUCKEYE

OHIO, Aesculus glabra

DM: 08/05 **1.** 6' 8" 57' 42' 147

	Circumference at		Average Crown	
	4-1/2 feet	Height	Spread	Total
Species	(feet)	(feet)	(feet)	Points

Location: 606 Broadway, Fargo, ND Owner: St. Mary's Church, Fargo, ND Nominator: Bob Kloubec, Moorhead, MN



Champion Ohio Buckeye St. Mary's Church, *Owner* Fargo, ND

BUTTERNUT

Juglans cinerea

DM: 04/18 **1.** 10' 3" 51' 58' 189

	Circumference at	Circumference at		
	4-1/2 feet	Height	Spread	Total
Species	(feet)	(feet)	(feet)	Points
I anation.	On month side of Divon St W hoters	1:	و معالم معالم معالم	l 4ma alsa

Location: On north side of River St W between light plant and the railroad tracks.

Owner: Tammy Betts, PO Box 25, Cavalier ND 58220 / (701) 265-8273

Nominator: D.G. Elness, 9523 138th Ave NE, Cavalier ND 58220 / (701) 265-8623

DM: 01/19 **2.** 5' 3" 49' 50' 125

Location: 623 Eighth Street South, Fargo, ND 58103

Owner: Scott & Shelly Neal, Fargo Nominator: Bob Kloubec, Moorhead, MN

CATALPA

NORTHERN, Catalpa speciosa

DM: 04/18 **1.** 6' 0" 45' 39' 127

Location: North Dakota State University campus, west of Stevens Hall, Fargo, ND

Owner: North Dakota State University Nominator: Dr. Dale Herman, Fargo, ND

DM: 07/03 **2.** 4' 5" 54' 31' 115

Location: 711 Fourth Street North, Wahpeton, ND

Owner: Wade Hardy

Nominator: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN



2nd place Catalpa Wade Hardy, *Owner* Wahpeton, ND

Circumference at Crown 4-1/2 feet Height Spread

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

COFFEETREE

KENTUCKY, Gymnocladus dioicus

DM: 01/19 **1.** 5' 9" 64' 48' 145

Location: 1109 Fourth Street North, Fargo, ND Owner: Joe Freitag, Fargo ND / (701) 293-8795

Nominator: Dr. Dale Herman, Fargo, ND



Champion Kentucky Coffeetree Joe Freitag, *Owner* Fargo, ND

DM: 07/03 **2.** 3' 10" 39' 25' 91

Location: 513 15th Avenue North, Wahpeton, ND

Owner: Gerda Burg

Nominator: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN

Circumference at 4-1/2 feet (feet)

Height (feet)

Average Crown Spread (feet)

Total Points

CORKTREE

Species

AMUR, Phellodendron amurense

DM: 09/06 **1.** 3' 3" 45' 38' 94

Location: Sheyenne Gardens at Harwood, ND

Owner: Neal Holland, 1710 29R Street SE, Harwood, ND

Nominator: Bob Kloubec, Moorhead, MN



Champion Amur Corktree Neal Holland, *Owner* Harwood, ND

CRABAPPLE

SIBERIAN, Malus baccata

(None)

Circumference at

4-1/2 feet Height (feet) (feet)

Average Crown Spread (feet)

Total Points

DOUGLAS FIR

Species

DOUGLAS FIR, Pseudotsuga menziesii

DM: 04/18 **1.** 6' 5" 81' 32' 166

Location: Walsh County 48 22 59, 97 42 46

Owner: Gary Jergenson, 13588 67th St NE, Park River, ND 58270

Nominator: D.G. Elness, 9523 138th Ave NE, Cavalier, ND 58220 / (701) 265-8623

Champion Douglas Fir Garu Kergemspm, *Owner* Park River, ND



DM: 08/05 **2.** 8' 1" 58' 21' 160

Location: Sec 18, T159N, R55W, Crystal, Pembina County Owner: Clyde Reilly, Crystal, ND / (701) 657-2195

Nominator: Larry Kotchman, Bottineau ND

ELM

ROCK, Ulmus thomasii

None

Species SIBERIAN, Ulmus pumila		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
DM: 06/01	1.	14' 6"	74'	88'	270

Location: 1438 Tenth Avenue South, Fargo, ND
Owner: Keith and Teresa Haider / (701) 293-0999
Nominator: Hubert Haider, Bismarck, ND / (701) 255-1296



Champion Siberian Elm Keith and Teresa Haider, *Owners* Fargo, ND

2. 10' 10" 52' 54' 196

Location: Dickinson State University Campus

Owner: Dickinson State University
Nominator: Hollis Dietz, Dickinson, ND

FIR

BALSAM, Abies balsamea

DM: 12/7/2015 **1.** 4' 4" 60' 23' 119

		Average		
Circumference at	Circumference at		Crown	
4-1/2 feet	Height	Spread	Total	
(feet)	(feet)	(feet)	Points	
	4-1/2 feet	4-1/2 feet Height	Circumference at Crown 4-1/2 feet Height Spread	

 Location:
 1746 37th St NE, Larimore, ND 58251 / N 47 55.30' – W 097 37.24'

 Owner:
 Gerald Peterson, 1746 37th St NE, Larimore, ND 58251 / (701) 343-2657

 Nominator:
 Mark Lewing, 499 Ambrose Creek Rd, Stevensville, MT 59870 and

Dan and Alyssa Mathis, PO Box 166, Larimore, ND 58251



Champion Balsam Fir Gerald Peterson, *Owner* Larimore, ND

Average

FRASIR FIR, Abies fraseri

Species

DM: 12/11 1. 1'7" 17' 13' 50

Location: SE ¹/₄ Twp 130N, R 56W in Binhampton Twp, Barnes County

GPS: N 46 45.798' W O97 42.358'

Owner: Arlen Huber, 4431 131st Ave SE, Fingal, ND 58031 (701) 924-8278

Nominator: Easy Butler, Lisbon, ND



Champion Fraser Fir Arlen Huber, *Owner* Fingal, ND

			Average	
	Circumference at		Crown	
	4-1/2 feet	Height	Spread	Total
Species	(feet)	(feet)	(feet)	Points

ROCKY MOUNTAIN / SUBALPINE, Abies lasiocarpa

DM: 12/09 **1.** 2' 5" 28' 24' 60

Location: 818 18th Street NE, Jamestown, ND

N 46 55.374' - W 098 41.489'

Owner: Dennis Roaldson, 818 18th Street NE, Jamestown, ND 58401 /

(701) 252-4579

Nominator: Vernon Quam, 102 3rd Avenue SE, Jamestown, ND / (701) 252-5900



Champion Rocky Mountain Fir Dennis Roaldson, *Owner* Jamestown, ND

WHITE, Abies concolor

DM: 06/19 **1.** 4'4" 54' 31'

Location: Zachary and Kelly Dawson, 1122 Eighth Street South, Fargo, ND

Owner: Zachary and Kelly Dawson Nominator: Lowell Siebels, Harwood, ND



Champion White Fir Zachary and Kelly Dawson, *Owner* Fargo, ND

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points		
WHITE, Abies concolor							
DM: 09/09	2.	3' 0"	24'	17'	64		
Location: Owner:	South Point of Bowman-Haley Dam, Bowman, ND U.S. Corps of Engineers, % Robert Martin, PO Box 1752,						
Nominator:	Jamestown, ND 58402 / (701) 252-7666 Vernon Quam, 102–3 rd Ave. SE, Jamestown, ND 58401 / (701) 252-5900						
GINKGO							
Ginkgo biloba							
DM: 04/18	1.	3' 9"	40'	34'	94		
Location: Owner: Nominator:	Owner: Dr. Dale Herman						
DM: 10/17	2.	3' 3"	28'	26'	74		
Location: Owner: Nominator:	Owner: ND State School of Science, 800 Sixth Street North, Wahpeton, ND						
HEMLOCK							
EASTERN, Tsuga canadensis							
DM: 07/98	1.	11"	12'	12'	26		
Location: Owner: Nominators:	Assumption Abbey, 418 Third Avenue West, Richardton, ND 58652 Father Thomas (701) 974-3315 thomas@assumptionabbey.com						

Species

Circumference at 4-1/2 feet (feet)

Height (feet)

Crown Spread (feet)

Average

Total Points

Champion Eastern Hemlock Assumption Abbey, *Owner* Richardton, ND

HICKORY

SHAGBARK, Carya ovata

DM: 08/05

1. 3' 7"

50'

37'

102

Location:

301 Pate Avenue, Larimore, ND, 2 blocks west of Nursing Home

Owner:

Dorothy Bevan, Larimore, ND / (701) 343-2348

Nominator:

Dr. Dale Herman, Fargo, ND

HONEYLOCUST

COMMON, Gleditsia triacanthos

1. 5' 10"

60'

40'

140

Location:

111 3rd Avenue South, Fargo, ND

		Average
Circumference at		Crown
1 1/2 fact	Haiaht	Command

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

Owner: Charles and Monica Mohs, Fargo, ND 58103 / (701) 293-0611 Nominators: Lowell Siebels, Harwood, ND, and Vernon Quam, Fargo, ND



DM: 08/12 **2.** 6' 0" 39' 33' 119

Location: 420 West Thayer Avenue, Bismarck, ND 58501

Owner: Jake Axtman: (701) 220-5659 Nominators: Jake Axtman, Bismarck, ND

HOPTREE

Ptelea, trifoliate

DM: 04/18 **1.** 4' 6" 25' 36' 88

Location: North Dakota State University, SE of Burgum Hall, Fargo, ND

Owner: North Dakota State University
Nominator: Dale Herman, Fargo, ND

DM: 08/05 **1.** 3' 1" 15' 19' 56

Location: 5503 South University Drive, Fargo, ND

Owner: City of Fargo (leased to River Keepers) / (701) 235-2895

Nominator: Bob Kloubec, Moorhead, MN

Circumference at

Crown

4-1/2 feet

Height

Spread

(feet)

(feet)

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points



Second place Hoptree City of Fargo, *Owner* Fargo, ND

HORSECHESTNUT

EUROPEAN, Aesulus hippocastanum

DM: 04/10 **1.** 5'2" 35' 26' 104

Location: 1418 Porter Avenue, Bismarck, ND 58501 Owner: Peter Feist, Bismarck, ND / (701) 255-1738

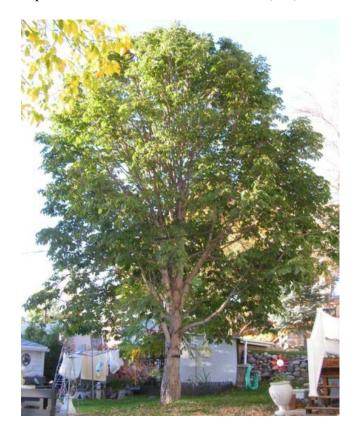
Nominator: Beth Peske, Bismarck, ND

Circumference at
4-1/2 feet
(feet)

Average
Crown
4-1/2 feet
Foints

Average
Crown
Found
F

Species



Champion European (Horse) Chestnut Peter Feist, *Owner* Bismarck, ND

JUNIPER

EASTERN REDCEDAR, Juniperus virginiana

None

LARCH

EASTERN, Larix laricina

DM: 08/05 **1.** 6' 5" 74' 41' 127

Location: 1119 North Broadway, Fargo, ND

Average

Circumference at Crown

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

Owner: Wolfgang and Eeva Salejarvi-Teder, Fargo, ND / (701) 298-7912

Nominator: Walter Pasicznyk, Bottineau, ND



Champion Eastern Larch Wolfgang and Eeva Salejarvi-Teder, *Owners* Fargo, ND

EUROPEAN, Larix decidua

DM: 08/05 **1.** 6' 10" 83' 41' 175

Location: 1125 4th Street North, Fargo, ND Owner: Stuart La Boundy, Fargo, ND Nominator: Richard Gilmore, Bismarck, ND

> Champion European Larch Stuart La Boundy, *Owner* Fargo, ND



SIBERIAN, Larix sibirica

1. 4' 55' 18' 108

Location: Denbigh Experimental Forest

Owner: USDA Forest Service

Nominators: Glenn Roloff, Missoula, MT, and Roy Laframboise, Towner, ND /

(701) 537-5636

		Average	
Circumference at		Crown	
4-1/2 feet	Height	Spread	Total
(feet)	(feet)	(feet)	Points

Species **LILAC**

JAPANESE TREE, Syringa reticulata

DM: 06/04 **1.** 2'3" 22' 20' 54

Location: 738 Riverview Drive, Valley City, ND

Owner: Louise Broten, 802 Riverside Drive, Valley City, ND 58072 Nominators: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN



Champion Japanese Tree Lilac Louise Broten, *Owner* Valley City, ND

DM: 08/03 **2.** 1' 6" 21' 22' 45

Location: Sheyenne Gardens, Harwood, ND

Owner: Neal Holland, 1710 29R Street SE, Harwood, ND

Nominators: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN

LATE, Syringa villosa

None

LINDEN

LITTLELEAF, Tilia cordata

Average Circumference at Crown 4-1/2 feet Height Spread Total (feet) **Points Species** (feet) (feet) 7' 2" 48' DM: 08/05 1. 45' 113

Location: 118 Second Avenue South, Steele, ND Owner: Joe Hagen, Steele, ND / (701) 475-2307

Nominator: Dr. Dale Herman, Fargo, ND

Champion Littleleaf Linden Joe Hagen, *Owner* Steele, ND



MONGOLIAN, Tilia mongolica

DM: 08/03 **1.** 1' 10" 30' 10' 55

Location: Sheyenne Gardens, Harwood, ND

Owner: Neal Holland, 1710 29 R Street SE, Harwood, ND

Nominators: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN



Champion Mongolian Linden Neal Holland, *Owner* Harwood, ND

MAPLE

AMUR, Acer ginnala

DM: 06/18 **1.** 4' 5" 29' 49' 94

Location: 530 E Capitol Ave, Bismarck, ND

		Average
Circumference at		Crown
4-1/2 feet	Height	Spread
(feet)	(feet)	(feet)

Total Points

Species (feet)
Owner: Glaser Properties, Bismarck, ND

Nominator: Matthew Hartung, 530 E Capitol Ave, Bismarck ND 58501

(701) 509-3273



Champion Amur Maple Glaser Properites, *Owner* Bismarck, ND

DM: 08/05 **2.** 4' 9" 29' 30' 77

Location: USDA Agriculture Research Station, Mandan, ND

(200 Ft N of Administration Building)

Owner: USDA Agriculture Research Service

Nominator: Dr. Dale Herman, Fargo, ND

NORWAY, Acer platanoides

(None)

RED, Acer rubrum

DM: 08/05 **1.** 2' 8" 35' 32' 75

Location: 501 24 Avenue North, Fargo, ND

Owner: Willard Bahr, Fargo, ND

Nominators: Larry Chaput, Fargo, ND, and Bob Kloubec, Moorhead, MN

Circumference at Crown
4-1/2 feet Height Spread Total
Species (feet) (feet) (feet) Points



Champion Red Maple Willard Bahr, *Owner* Fargo, ND

SILVER, Acer saccharinum

DM: 05/11 **1.** 16' 9" 89' 90' 312

Location: 4902 University Drive South, Fargo, ND

Owner: Robert Penner / (701) 491-2575

Nominator: Robert Penner

2. 14' 4" 62' 92' 259

Location: 3 Miles East and 2 ½ Miles North of Wyndmere

Owner: James Shorma, Wyndmere, ND Nominator: James Shorma, Wyndmere, ND

SUGAR, Acer saccharum

DM: 08/05 **1.** 7' 7" 67' 52' 157

Location: 707 Eighth Street South, Fargo, ND

Owner: Michael Weiner, Fargo, ND (701) 235-2598

Nominator: Dr. Dale Herman, Fargo, ND

Species

Circumference at 4-1/2 feet (feet)

Height (feet)

Average Crown Spread (feet)

Total Points



Champion Sugar Maple Michael Weiner, *Owner* Fargo, ND

MAY DAY

Prunus padus

(None)

MOUNTAIN ASH

Sorbus aucuparia

DM: 09/00

1. 4' 10"

36'

32'

102

Average

Circumference at Crown

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

Location: 1219 6th Street South, Fargo, ND

Owner: Daniel Gordon, 1219 6th St S, Fargo, ND 58103 / (701) 261-1714

Nominator: Bob Kloubec, Moorhead, MN

MULBERRY

RED, Morus rubra

(None)

WHITE, Morus alba

DM: 08/05 **1.** 3' 11" 50' 47' 109

Location: 1819 64th Avenue North, Fargo ND (east of house 30 feet)

Owner: Art Lies

Nominator: Bob Koubec, Moorhead, MN



Champion White Mulberry Art Lies, *Owner* Fargo, ND

OAK

MONGOLIAN, Quercus mongolica

DM: 09/18 **1.** 5' 7" 30' 48' 109

Average

Circumference at Crown

4-1/2 feet Height Spread Total (feet) (feet) Points

Location: East Side of Morrill Hall, NDSU campus, Fargo, ND

Owner: North Dakota State University
Nominator: Dr. Dale Herman, Fargo, ND



Champion Mongolian Oak North Dakota State University, *Owner* Fargo, ND

MONGOLIAN, Quercus mongolica

DM: 08/03 **2.** 3'1" 36' 20' 84

Location: Sheyenne Gardens, Harwood ND

Owner: Neal Holland, 1710 29R Street SE, Harwood, ND

Nominators: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN

RED, Quercus rubra

Species

DM: 12/17 **1.** 5' 2" 70' 68' 166

Location: 920 Arthur Drive, Bismarck, ND 58501 Owner: Jim Fuglie and Lillian Crook, Bismarck, ND

Nominator: Jim Fuglie, Bismarck, ND / (701) 220-3492 / jimfuglie920@gmail.com

Circumference at
4-1/2 feet
(feet)

Average
Crown
Spread
(feet)

(feet)

Average
(from Crown
(feet)

(feet)

Species



Champion Red Oak Jim Fuglie and Lillian Crook, *Owners* Bismarck, ND

Total

Points

PECAN

Carya illinoensis

DM: 08/05 **1.** 15" 22' 20' 34

Location: 731 12 Street North, Fargo, ND 58103 Owner: Paul and Pam Burkhardt, Fargo, ND

Nominators: Bob Kloubec, Adam Klinnert, and Jim Traun, all of Moorhead, MN



Champion Pecan Paul & Pam Burkhardt, *Owners* Fargo, ND

PINE

AUSTRIAN, Pinus nigra

1. 4' 9" 55' 32' 120

Specie	s		Circumferen 4-1/2 feet (feet)	ice at Height (feet)	Average Crown Spread (feet)	Total Points
	Location: Owner: Nominator:	•	d Station culture Resear rman, Fargo, N			
JACK	, Pinus banksia	ana				
		1.	5' 1"	48'	40'	119
	Location: Owner: Nominator:	The Livedah	of Towner, llen Family, Tboise, Towne	owner, ND		
		2.	4' 1"	52'	28'	108
	Location: Owner: Nominator:	Carl and Elle	, Fullerton, N en Larson, Ful znyk, Bottine	lerton, ND		
RED,	Pinus resinosa					
	DM: 04/18	1.	5' 7"	72'	20'	144
	Location: Owner: Nominator:	Gary Jergens		07 42 48 th St NE, Park River I ve NE, Cavalier ND		65-8623
				Champion Red Pine Gary Jergenson, Ov Park River, ND		
		2.	3' 2"	64'	19'	107

Location: Denbigh Experimental Forest, Denbigh, ND

Owner: USDA Forest Service

Nominator: Richard Gilmore, Bismarck, ND

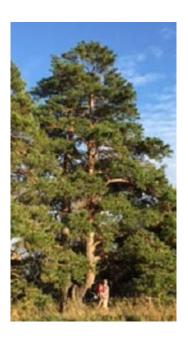
Species SCOTCH, Pinus sylvestris		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
DM: 12/07/2015	1.	13' 2"	54'	43'	223

Location: Corner of County Road 4 and 38th St NE, Larimore, ND / N47 5426 W97

3852 / SE1/4 of Section 11 Twp 151 R 055 in Grand Forks County

Owner: Rodney Folkers, 1858 39th St NE, Larimore, ND 58251 / (701) 343-6233 Nominators: Mark Lewing, 499 Ambrose Creek Rd, Stevensville, MT 59870 and

Dan and Alyssa Mathis, PO Box 166, Larimore, ND 58251



Champion Scotch Pine Rodney Folkers, *Owner* Larimore, ND

DM: 07/03 **2.** 7' 10" 55' 49' 161

Location: Chahinkapa Zoo, Wahpeton, ND

Owner: Chahinkapa Zoo, 1900 North Fourth Street, Wahpeton, ND

Nominators: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN

WHITE, Pinus strobus

DM: 04/18 **1.** 6' 7" 68' 44' 158

Location: Pembina County 48 47 47, 97 37 17

Owner: James Matter, 2 Island Place, Cavalier ND 58220 / (701) 265-8262 Nominator: D.G. Elness, 9523 138th Ave NE, Cavalier ND 58220 / (701) 265-8623

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
DM: 10/12	2.	5' 9"	60'	42'	140
•	2550 02nd 4	an i	ND 50404		

Location: 3559 82nd Avenue SE, Jamestown, ND 58401

Owner: Levi Nenow: (701) 320-4787

Nominator: Vernon Quam, 4175 Hwy 281 SE, Jamestown, ND 58401

POPLAR

LOMBARDY, Populus nigra

DM: 10/16 **1.** 8' 9" 88' 14' 197

Location: 701 W 3rd St, Larimore, ND / N 47 54.23' – W 097 38.02' Owner: Mike and Lindsey Boger, PO Box 594, Larimore, ND 58251

Nominator: Mark Lewing, Stevensville, MT, and Dan & Alyssa Mathis, Larimore, ND



Champion Lombardy Poplar Mike and Lindsey Boger, *Owners* Larimore, ND

LOMBARDY, Populus nigra

DM: 10/16 **2.** 8' 3" 78' 23' 183

Location: 4th St and Garrison, Larimore, ND / N 47 54.14' – W 097 37.40' Owner: Mary Hoverson, 111 Washington St, Larimore, ND 58251

Nominator: Mark Lewing, Stevensville MT, and Dan & Alyssa Mathis, Larimore ND

WHITE, Populus alba

DM: 12/09 **1.** 14' 9" 72' 86' 261

Location: $15 - 2^{nd}$ Avenue SW, Bowman, ND

46 11' 02.52062"N 103 24' 13.96764"W

Average

Circumference at Crown

4-1/2 feet Height Spread Total (feet) (feet) (feet) Points

Owner: City of Bowman, Parks & Recreation Department, % Glen Moser,

PO Box 12, Bowman, ND / 58623 / (701) 523-3896

Nominator: Vernon Quam, 102–3rd Ave. SE, Jamestown, ND 58401 / (701) 252-5900



Champion White Poplar City of Bowman, *Owner* Bowman, ND

Tree was officially measured by: Roger Ashley-NDSU Extension, Curtis Glasoe-US Forest Service, Marissa Krebs-US Forest Service, and

Andrea Bowman- County Agent.

WHITE, Populus alba

Species

DM: 12/09 **2.** 11' 9" 78' 79' 239

Location: $16 - 2^{nd}$ Avenue SW, Bowman, ND

N 46 10.54.76635' - W 103 23.53.19131'

Owner: Todd Walby, 16 2nd Avenue SW, Bowman, ND 58623 / (701) 523-4189 Nominator: Vernon Quam, 102 3rd Ave. SE, Jamestown ND 58401 / (701) 252-5900

RUSSIAN OLIVE

Species Elaeagnus angustife	olia	Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
None					
SPRUCE					
BLACK, Picea man	riana				
None					
COLORADO BLU	E, <i>Picea punge</i>	ns			
D DM: 04/2	18 1.	6' 8"	90'	33'	178
Location: Owner: Nominator:	Ryan Seeger	eet North, Fargo, ND r rman, Fargo, ND			
M: 09/96	1.	7' 4"	76'	31'	172
Location: Owner: Nominator:	Clark Richa	North and 3 rd Street N rds, Leonard, ND more, Bismarck, ND	orth, Leonard,	ND	
ENGELMANN, Pic	cea engelmann	ii			
DM: 09/00	1.	3' 5"	53'	17'	111
Location: Owner: Nominator:	Terry Lindb	o 162N R 69W, Rolet o, RR 1 Box 203, Ro o, RR 1 Box 203, Ro	lla, ND		
NORWAY, Picea o	ıbies				
DM: 03/16	1.	8' 8"	100'	38.5'	214
Location:	Behind the l	nouse, N 46 31.793' -	- W 097 56.25	1'	072 4071

John Kwapinski, 251 Mill Rd, Ft. Ransom, ND 58033 / (701) 973-4271

Owner:

Average
Circumference at
4-1/2 feet
Height
Spread

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

Nominators: Robert Harsel, Lisbon, ND



Champion Norway Spruce John Kwapinski, *Owner* Fort Ransom, ND

DM: 08/05 **2.** 10' 80' 48' 212

Location: 14151 62-1/2 Street SE, Lisbon, ND

Right by the house, N 46 30.825' - W O97 27.165'

Owner: Rodger and Ardis Evanson, Lisbon, ND 58054 / (701) 882-3245 Nominators: Sharon Bartels, Enderlin, ND, and Tim Spiekermeier, Sheldon, ND

WHITE, Picea glauca

DM: 08/05 1. 9' 5" 98' 43' 222

Location: Sec 18, T159N, R55W, Crystal, Pembina County Owner: Clyde and Carol Reilly, Crystal, ND / (701) 657-2195

Nominator: Larry Kotchman, Bottineau, ND

Average
Circumference at
4-1/2 feet
Height
Spread
(feet)
(feet)
(feet)

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points



Champion White Spruce Clyde and Carol Reilly, *Owners* Crystal, ND

SYCAMORE

Plantanus occidentalis

DM: 08/05 **1.** 6' 5" 51' 45' 139

Location: 905 North 12 Street, Bismarck, ND, on the Boulevard

Owner: City of Bismarck

Nominator: Paul Blumhardt, Bismarck, ND



Champion Sycamore City of Bismarck, *Owner* Bismarck, ND

WALNUT

BLACK, Juglans nigra

DM: 01/02 **1.** 7' 9" 68' 50' 169

Circumference at Average Crown

4-1/2 feet Height Spread Total Species (feet) (feet) (feet) Points

Location: Fargo, ND Owner: (confidential)

Nominator: Lowell Siebels, Harwood, ND



Champion Black Walnut Fargo, ND

DM: 01/19 **2.** 7' 9" 59' 65' 168

Location: 1025 2nd Street N, Fargo, ND

Owner: Morrie Schwinden, 1260 1st Street N, Fargo ND 58102

Nominator: Morrie Schwinden, Fargo, ND

WILLOW

GOLDEN, Salix alba

DM: 08/02 **1.** 24' 10" 71' 65' 372

Circumference at Average Crown

4-1/2 feet Height Spread Total (feet) (feet) (feet) Points

Location: East side of Mickelson Field (Park System), Fargo, ND

Owner: Fargo Parks Department, 701 Main Avenue, Fargo, ND 58103 Nominators: Bob Kloubec, Moorhead, MN, and Lowell Siebels, Harwood, ND



Champion Golden Willow Fargo Parks Department, *Owner* Fargo, ND

DM: 1/10 **2.** 22' 0" 66' 68' 347

Location: 328 5th Avenue SW (backyard), Jamestown, ND Owner: Gary and Louvicia Mayer / (701) 252-0031

Nominator: Vernon Quam, 102 3rd Avenue SE, Jamestown, ND 58401

LAUREL, Salix pentandra

(None)

Species

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, Title IX/ADA Coordinator, Old Main 201, 701-231-7708, ndsu.eoaa@ndsu.edu.

This publication is available in alternative formats upon request by calling (701) 228-5446.

HOW TO NOMINATE A CHAMPION TREE

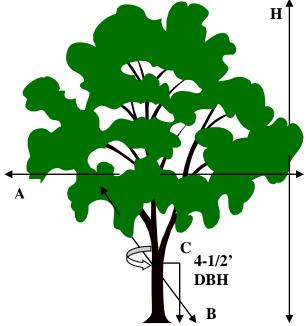
- 1. If you think you have a champion, fill in the nomination form on Page 55 and mail or email it along with a (jpg) photo to the address at the bottom of the form. Forms are due by December 31 each year. If you have questions, contact Loretta Forsberg at (701) 228-5422 or Loretta.Forsberg@ndsu.edu.
- 2. A tree is defined as any plant that has achieved one erect perennial woody stem or trunk at least 3-inches in diameter at 4-1/2 feet above the ground (breast height); has a definitely formed crown of foliage; and a height of at least 13-feet. To be a champion tree, a tree must meet these minimum requirements. In contrast, shrubs are small woody plants, usually with several perennial stems branching at the base.
- 3. A tree is eligible as long as it is rooted and in relatively good health. Native and common non-native trees growing in North Dakota are acceptable. Only major species are accepted, **NO cultivars or named varieties.** Common buckthorn was removed in 2011, as it is considered an undesirable species in North Dakota.
- 4. If you are not sure what type of tree you have, you may also send in a small branch with several attached twigs and leaves so it can be identified. Put them in a sealed plastic bag and mail it along with the nomination form in a bubble bag.
- 5. If the tree is a possible new state champion, a forester or designated representative will visit the tree and officially measure it.
- 6. If it is a new state champion, the owner and nominator will each receive a certificate and the tree will be added to the "ND Champion Tree Register." It will stay there until it is dethroned by a larger tree or dies.

HOW TREES ARE MEASURED TO GET POINTS

The following formula accumulates three measurements to get the **Total Points: Circumference** (in inches) + Height (in feet) + $\frac{1}{4}$ of the Average Crown Spread (in feet). A + B + (.25 x C) = #

- ♦ (C) Circumference of the trunk at breast height (4-1/2 feet above the ground) in feet and inches. If there is a fork at this point, measure the smallest circumference below the fork. If it branches below 4-1/2 feet, measure the largest fork above the branching.
- (H) Height in feet, from the base to the topmost twig of the tree.
- ♦ (A & B) One quarter of the average Crown Spread in feet. The crown spread should be measured in two directions, perpendicular to each other, at the widest portion and the most narrow. The average of the two measurements is taken as the average crown spread.

The total of these three rounded figures gives a single figure denoting the score. In case of a tie, the tree with the largest trunk circumference becomes the winner. Trees will not be re-measured until five years have passed.



CHAMPION TREE NOMINATION FORM

Common Tree Name: D	Date Nominated:		
Genus and species (if known):			
Γree Location: or GPS Reading:			
or Section: Twp: R: 0	County		
Tree Health Condition (circle one): Excellent Goo	d Fair Poor		
Estimated Circumference: ft in. (4-1/2 ft. from the	he ground) Height: ft.		
Crown Spread: A + B = total feet divide	ded by 2 = the average of		
Please include a photo or e-mail a digital jpg to: Loretta.F	Forsberg@ndsu.edu.		
FOR ND FOREST SERVICE USE ONLY	Date officially measured:		
Circumference in inches + Height in feet	_ + 1/4 of the Average Crown		
Spread in feet = Total Cumulative Points	Measured by:		
If this is a champion, as the owner my signature below aut tree and its location in a news release, on the ND Forest So "Register."	·		
Signature of Tree Owner:			
Print Name of Tree Owner:			
Address:			
City/State/Zip:			
Telephone: Email (optional): _			
Nominator of Tree:			
Address:			
City/State/Zip:			
Telephone: Email (optional): _			
MAIL THIS FORM TO: Or email to: Loretta.Forsberg@ndsu.edu Ouestions call: Loretta at (701) 228-5422.	Champion Tree Register NDSU-North Dakota Forest Service 307 1st Street East Bottineau ND 58318-1100		
Unlestions call. Foretra at C/OT) 7/8-5477	DOUTHEATH INTO ANALIA-LITUU		

Deadline is December 31 of each year.