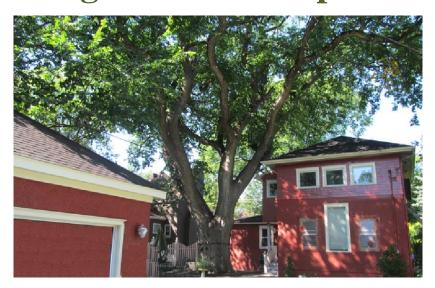
## **NDSU**



## **North Dakota Forest Service**

"Centennial" 1906-2006

# 2017 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 12/29/17* 

NATIVE TREES – Page 4 NON-NATIVE TREES – Page 17 HOW TO NOMINATE A CHAMPION TREE – Page 55

## **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 naturalized 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.

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 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), 274 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: <a href="http://www.americanforests.org/our-programs/bigtree/">http://www.americanforests.org/our-programs/bigtree/</a>

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-top-north-dak

Glenda Fauske, Information and Education Coordinator
NDSU-NORTH DAKOTA FOREST SERVICE
307 1st Street East
Pottingay ND, 58318, 1100

Bottineau ND 58318-1100

Tel: (701) 228-5422 Fax: (701) 228-5448

Glenda.Fauske@ndsu.edu

www.ndsu.edu/ndfs

Average Crown

Circumference at 4-1/2 feet

(feet)

Height (feet)

Spread (feet)

Total Points

## **NATIVE TREES**

#### **ASH**

Species

GREEN, Fraxinus pennsylvanica

DM: 7/98 **1.** 10' 11" 81' 80' 232

Location: 333 Fourth Street South, Fargo, ND Owner: F-M Community Theater, Fargo, ND

Nominators: Dr. Dale Herman, Fargo, ND, and Bob Kloubec, Moorhead, MN



Champion Green Ash F-M Community Theater, Owner Fargo, ND

#### **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

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
QUAKING, Populus trem	uloides				
DM: 11/03	2.	6' 4"	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

#### **BIRCH**

#### PAPER BIRCH, Betula papyrifera

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

Location: N 47 54.24' – W 097 37.47', Grand Forks County

Owner: Jen Varriano, 323 Clark Ave, 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

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
WATER BIRCH, B	Setula occidenta	elis			
	1.	2'	31'	58'	70
Location:	SW 1/4. Sec	16, T136N, R103V	V. Slope County		

North Dakota State Land Department Owner:

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

#### **BOXELDER**

#### Acer negundo

DM: 8/05 1. 17' 9" 46' 70' 276

Location: 4 miles south of Tolna, ND on the south side of Sheyenne River

GPS: N 47 46.670' - W O98 26.525'

Fred Lundeby, Tolna, ND / (701) 262-4916 Owner:

Nominator: Fred Lundeby, Tolna, ND



Champion Boxelder Fred Lundeby, Owner Tolna, ND

12' 1" 2. 61' 63' 222

Location: 1430 Fifth Avenue South, Fargo, ND

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

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

Species (feet) (feet) Points

#### **CHOKECHERRY – ND State Fruit**

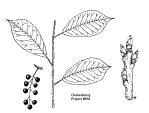
Prunus virginiana

DM: 8/05 **1.** 3' 9" 45' 17' 94

Location: 719 6<sup>th</sup> Avenue NE, Devils Lake, ND

Owner: Linda Otto Otto

Nominator: Mrs. Doug Nerby, Manvel, ND / (701) 696-2414



Total

#### **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 18<sup>th</sup> 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

Specie	es		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
Рори	lus deltoids - <mark>T</mark>	allest tree in N	<b>ID</b>			
	DM: 10/17	2.	28' 2"	115'	88'	475
	Location:	Ransom Cou	nty, N 46 33.996' –	W O97 29.323	' / (701-882-342	21)

Nominator: Sharon Bartels, Lisbon, ND

SMOOTH-BARK, Populus acuminate

Owner:

**1.** 10' 84' 59' 219

Lee & Judy Schobinger, 5836 140 Ave SE, Sheldon, ND 58068

Location: SW \( \frac{1}{4} \) Sec 26, T136N, R103W, Slope County

Owner: North Dakota State Land Department

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

#### **ELM**

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

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

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

Location: 1138 First Street North, Fargo, ND

1.

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

9' 6"

Champion Slippery Elm Cindy Keney, *Owner* Fargo, ND



74'

65'

204

#### **HACKBERRY**

DM: 8/01

COMMON, Celtis occidentalis

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

Location: 16975 95<sup>th</sup> 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.

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
COMMON, Celtis od	ccidentalis				
DM: 08/01	2.	8' 7"	68'	55'	185
Location: Owner:	1022 North 5 <sup>t</sup> Larry Brown	h Street, Bismarck,	ND		

## **IRONWOOD**

Nominator:

Ostrya virginiana

DM: 10/02 **1.** 3' 6" 38' 34' 89

Location: 919 Tenth Street North, Fargo, ND 58102

Paul Blumhardt, Bismarck, ND

Owner: Sarah Draxton, Fargo, ND

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



Champion Ironwood Sarah Draxton, *Owner* Fargo, ND

Species  Ostrya virginiana		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
	2.	3' 5"	33'	34'	83
Location:	1020 Fifth St	treet North, Fargo, ND	)		

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

#### **JUNEBERRY**

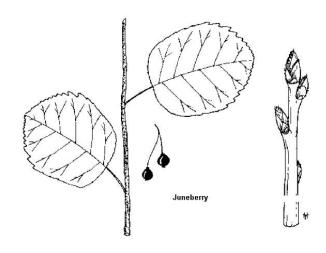
#### Amelanchier alnifolia

Owner:

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

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

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



DM: 09/11 10' 30 2. 17' 12'

Location: 1033 Fourth Street North, Fargo, ND

Mary Bell, Fargo, ND Owner:

Nominator: Bob Kloubec, Moorhead, MN

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

#### **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

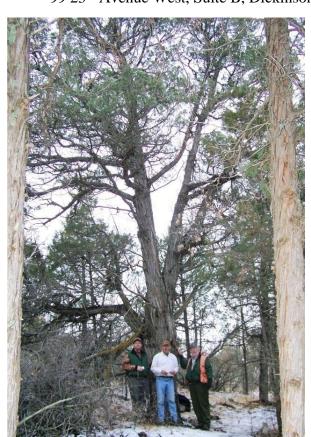
Lat: 47 degrees 33 minutes 34.98 seconds N Long: 103 degrees 16 minutes 33.96 seconds W

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



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

Average

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points			
ROCKY MOUNTAIN, Juniperus scopulorum								
2	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	Height	Spread	Total
Species	(feet)	(feet)	(feet)	Points

#### OAK

BUR, 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



**2.** 11' 5" 85' 61' 237

Location: I-29 Rest area, Harwood ND
Owner: ND Department of Transportation
Nominator: Jason B. Siebels, Harwood, ND

#### **PINE**

LIMBER, Pinus flexilis

**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

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points		
PONDEROSA, Pi	nus ponderosa						
	1.	7' 1"	73'	26'	165		
Location: Owner: Nominator:	Robert and Jo	np Ranch, Sec 17, T1 ohn Hanson, Bowma nore, Bismarck, ND			ner		
POPLAR							
BALSAM, Populu	s balsamifera						
DM: 8/17	1.	5' 5"	62'	23.6'	133		
Location: Owner: Nominator:	er: Rick Ennen, 18100 22 <sup>nd</sup> Ave SE, Menoken, ND 58558						
DM: 10/05	<b>2.</b>	4'	54'	24'	108		
Location: Owner: Nominator:	North Dakota	e Forest, Bottineau Co a Forest Service, (San nore, Bismarck, ND	•	ong road by can	npground)		
WILLOW							
DM: 09/05	<b>1.</b>	21' 7"	40'	64'	315		
Location: Owner: Nominator:	7 miles SW of Arrowhead A Mark and Co		marck, ND				
	2.	12' 7"	68'	60'	234		
Location: Owner: Nominator:	Fargo Parks	Park, Fargo, ND District c, Moorhead, MN					

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

#### ND State Tree - American elm

*Ulmus americana*, the state tree of North Dakota is a large vase-shaped tree adapted to a wide variety of sites.



#### **ND State Fruit – Chokecherry**

Prunus virginiana, a member of the rose family, is common across the state



#### 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 Average Crown

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

## **NON-NATIVE TREES**

#### AMERICAN ARBORVITAE

Thuja occidentalis

Species

**1.** 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



Champion American Arborvitae Riverside Cemetery Association, *Owner* Fargo, ND

DM: 12/12 **2.** 5' 11" 43' 34' 123

Location: 1109 – 5<sup>th</sup> Street North, Fargo, ND 58102

Owner: Steve Hauge, Fargo, ND Nominator: Steve Hauge, Fargo, ND Circumference at
4-1/2 feet Height
(feet) (feet)

Average Crown Spread Total (feet) Points

Species

#### **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**

WHITE, Fraxinus americana

DM: 09/02 **1.** 3' 6" 52' 38' 103

Location: One block south of the Courthouse in LaMoure, ND

Owner: Ron Splitt, LaMoure, ND

Nominator: Bob Kloubec, Moorhead, MN 56560

Species WHITE, Fraxinus a	umericana	Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points	
TITLE, Treatment of	2.	1' 10"	34'	21'	61	
Location: Owner:	2207 25-1/2 Avenue South, Fargo, ND Trinia Becker					

## **ASPEN**

## SWEDISH, Populus tremula

Nominator:

DM: 09/06 **1.** 2' 2" 74' 6' 102

Location: Sheyenne Gardens, Harwood, ND

Bob Kloubec, Moorhead, MN

Owner: Neal Holland, 1710 29R Street SE, Harwood, ND 58042

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



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

Average
Circumference at
4-1/2 feet
Height
Spread

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

#### **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



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

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

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

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

Nominator: Anton J. Kautzman, Mandan, ND

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

#### PAPER BIRCH, Betula papyrifera

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

Location: Clark Ave and 3<sup>rd</sup> 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



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

#### RIVER, Betula nigra

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

Circumference at
4-1/2 feet
(feet)

Average
Crown
Spread
Total
(feet)

(feet)

(feet)

Average
Crown
Foints

#### **BLACK LOCUST**

Species

#### Robinia pseudoacacia

DM: 07/03 **1.** 5' 4" 45' 38' 119

Location: 513 15<sup>th</sup> 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

#### Robinia pseudoacacia

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

Circumference at 4-1/2 feet (feet)

Height (feet)

Average Crown Spread (feet)

Total Points

**BUCKEYE** 

Species

OHIO, Aesculus glabra

DM: 08/05 **1.** 

57'

42'

147

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

6'8"



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

**2.** 5' 11"

49'

38'

120

Location: Owner: Nominator: 806 Broadway, Portland, ND Gladys Ryre, Portland, ND Dr. Dale Herman, Fargo, ND

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

## **BUTTERNUT**

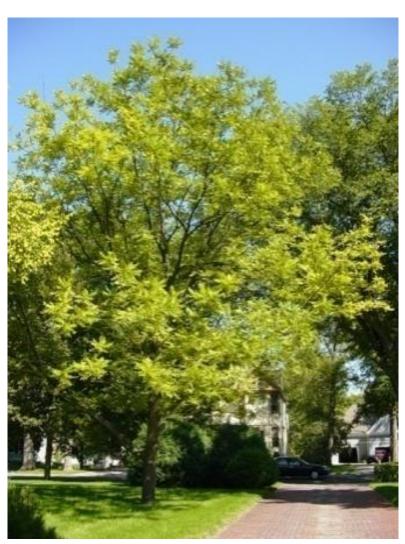
Juglans cinerea

DM: 08/05 **1.** 3' 8" 44' 50' 93

Location: 623 Eighth Street South, Fargo, ND 58103

Owner: David Humphery

Nominator: Bob Kloubec, Moorhead, MN



Champion Butternut Tree David Humphery, *Owner* Fargo, ND

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

Average Crown Spread (feet)

Total Points

Species

#### **CATALPA**

## NORTHERN, Catalpa speciosa

DM: 07/03 **1.** 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



Champion Catalpa Wade Hardy, *Owner* Wahpeton, ND

#### **CEDAR**

EASTERN RED, Juniperus virginiana

(None)

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

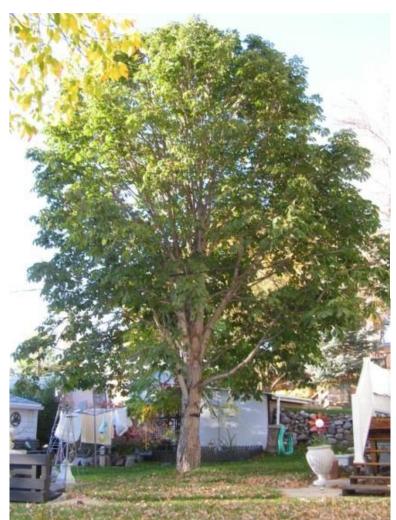
## **CHESTNUT**

## EUROPEAN (HORSE), 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



Champion European (Horse) Chestnut Peter Feist, *Owner* Bismarck, 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: 08/05 **1.** 5' 3" 57' 44' 131

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 15<sup>th</sup> 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		Average Crown	
	4-1/2 feet	Height	Spread	Total
Species	(feet)	(feet)	(feet)	Points

## **ELM**

## ROCK, Ulmus thomasii

DM: 08/05 5' 7" 60' 1. 45' 138

Location:

1404 12<sup>th</sup> Avenue North, Fargo, ND Northland Educators Credit Union, Fargo, ND Owner: Dr. Dale Herman, Fargo, ND / (701) 232-7258 Nominator:



Champion Rock Elm Northland Educators Credit Union, Owner Fargo, ND

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

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

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

**FIR** 

BALSAM, Abies balsamea

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

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

 Owner:
 Gerald Peterson, 1746 37<sup>th</sup> 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

DOUGLAS FIR, Pseudotsuga menziesii

DM: 08/05 **1.** 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

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

FRASIR FIR, Abies fraseri

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

Location: SE <sup>1</sup>/<sub>4</sub> 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

#### ROCKY MOUNTAIN/SUBALPINE, Abies lasiocarpa

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

Location: 818 18<sup>th</sup> Street NE, Jamestown, ND

N 46 55.374' - W 098 41.489'

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

(701) 252-4579

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



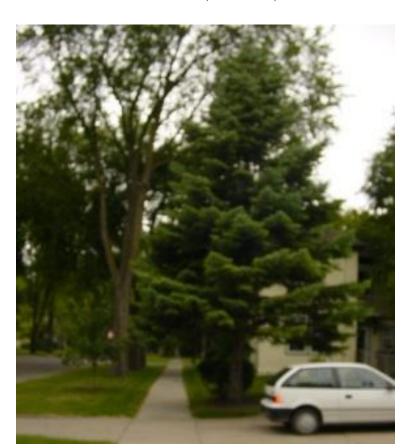
Champion Rocky Mountain Fir Dennis Roaldson, *Owner* Jamestown, ND

Species WHITE, Abies concolor		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
DM: 08/05	1.	3' 1"	32'	20'	74

Location: 1122 Eighth Street South, Fargo, ND

Owner: Tom Monda, Fargo, ND 58102 / (701) 239-5967

Nominator: Lowell Siebels, Harwood, ND



Champion White Fir Tom Monda, *Owner* Fargo, ND

DM: 09/09 **2.** 3' 0" 24' 17' 64

Location: South Point of Bowman-Haley Dam, Bowman, ND

Owner: U.S. Corps of Engineers, % Robert Martin, PO Box 1752,

Jamestown, ND 58402 / (701) 252-7666

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

Circumference at Crown 4-1/2 feet Height Spread

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

#### **GINKGO**

Ginkgo biloba

DM: 10/17 **1.** 3' 3" 28' 26' 74

Location: East Side of Stearn Culture Center Building

Owner: ND State School of Science, 800 Sixth Street North, Wahpeton, ND Nominator: Bob Kloubec, Moorhead, MN, and Adam Klinnert, Moorhead, MN



Champion Ginkgo ND State School of Science, *Owner* Wahpeton, ND

DM: 9/17 **2.** 2' 8" 27' 30' 67

Location: N 46 86.392' – W 096 79.055' - South Fargo, ND

Owner: Ross Collins, 1017 7th St S, Fargo, ND 58103 / (701) 239-6142

Nominator: Ross Collins, Fargo, ND

Circumference at Crown 4-1/2 feet Height Spread

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

#### **HEMLOCK**

EASTERN, Tsuga canadensis

DM: 07/98 **1.** 11" 12' 26

Location: West side of Assumption Abbey

Owner: Assumption Abbey, 418 Third Avenue West, Richardton, ND 58652

Father Thomas (701) 974-3315 thomas@assumptionabbey.com

Nominators: Bob Askew, Casselton, ND, and Bob Kloubec, Moorhead, MN



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

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

#### **HONEYLOCUST**

#### COMMON, Gleditsia triacanthos

**1.** 5' 10" 60' 40' 140

Location: 111 3<sup>rd</sup> Avenue South, Fargo, ND

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, trifoliata

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



Champion Hoptree City of Fargo, *Owner* Fargo, ND

# **LARCH**

#### EASTERN, Larix laricina

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

Location: 1119 North Broadway, Fargo, ND

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



Species SIBERIAN, <i>Larix sibirica</i>		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
	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

# **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

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
LATE, Syringa villosa					
DM: 08/05	1.	3' 1"	16'	20'	58

Location: 211 Front Street, Larimore, ND

Owner: Bob Vageline, 211 Front Street, Larimore, ND 58251 Nominators: Dr. Dale Herman, Fargo, ND, and Larry Chaput, Fargo, ND



Champion Late Lilac Bob Vageline, *Owner* Larimore ND

#### LINDEN

LITTLELEAF, Tilia cordata

DM: 08/05 **1.** 7' 2" 48' 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



Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
MONGOLIAN, Tilia mo	ongolica				
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: 08/05 **1.** 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

Champion Amur Maple USDA Agriculture Research Service, *Owner* Mandan, ND



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

NORWAY, Acer platanoides

(None)

RED, Acer rubra

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



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

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



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

# MAY DAY

Prunus padus

(None)

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

# **MOUNTAIN ASH**

Sorbus aucuparia

DM: 09/00 1. 4' 10" 36' 32' 102

Location:

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

Bob Kloubec, Moorhead, MN Nominator:

#### **MULBERRY**

RED, Morus rubra

(None)

WHITE, Morus alba

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

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

Owner: Art Lies

Nominator: Bob Koubec, Moorhead, MN



Champion White Mulberry Art Lies, Owner Fargo, ND

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

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

# OAK

MONGOLIAN, Quercus mongolica

DM: 09/06 **1.** 4' 11" 40' 40' 109

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

Species RED, Quercus rubra		Circumference at 4-1/2 feet (feet)		Average Crown Spread (feet)	Total Points
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



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

#### **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

Species			Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points	
PINE							
AUSTRIAN	, Pinus n	igra					
		1.	4' 9"	55'	32'	120	
Loca Own Nom		USDA Agri	Mandan Field Station USDA Agriculture Research Service Dr. Dale Herman, Fargo, ND				
JACK, Pinu	s banksia	na					
		1.	5' 1"	48'	40'	119	
Loca Own Nom		15 Miles NW of Towner, ND The Livedahlen Family, Towner, ND Ross Laframboise, Towner, ND					
		2.	4' 1"	52'	28'	108	
Loca Own Nom		RR 1 Box 24, Fullerton, ND Carl and Ellen Larson, Fullerton, ND Walter Pasicznyk, Bottineau, ND					
RED, Pinus	resinosa						
		1.	3' 2"	64'	19'	107	
Loca Own Nom		Denbigh Experimental Forest, Denbigh, ND USDA Forest Service Richard Gilmore, Bismarck, ND					
		2.	2' 11"	38'	16'	77	
Loca Own Nom		North Dako	35, T162W, R56W ta Game and Fish Dep , Marchfield, Wiscons				

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
SCOTCH, Pinus sylvestris					
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 39<sup>th</sup> 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: 10/12 **1.** 5' 9" 60' 42' 140

Location: 3559 82<sup>nd</sup> Avenue SE, Jamestown, ND 58401

Owner: Levi Nenow: (701) 320-4787

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



Champion White Pine Levi Nenow, *Owner* Jamestown, ND

Species WHITE, Pinus stroit	bus	Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
	2.	4'	62'	36'	119
Location:	817 2nd Stre	eet North, Fargo, ND	58102		

Location: 81 / 2nd Street North, Fargo, ND 58102

Owner: Carlee O'Dell / (701) 235-9583 Nominator: Dr. Dale Herman, Fargo, ND

#### **POPLAR**

# LOMBARDY, Populus nigra

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

Location: 701 W 3<sup>rd</sup> 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

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

Location: 4<sup>th</sup> 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

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

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

1.

DM: 12/09

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

14' 9"

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

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

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

72'



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

86'

261

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

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

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

Average

# **RUSSIAN OLIVE**

Species

Elaeagnus angustifolia

DM: 07/06 **1.** 6'3" 49' 50' 137

Location: East side of Industrial Ag Communications Center Building

Owner: North Dakota State University, Fargo, ND

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



Champion Russian Olive North Dakota State University, *Owner* Fargo, ND

# **SPRUCE**

BLACK, Picea mariana

None

Species	s		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points	
COLC	RADO BLUE	, Picea punger	ıs				
	DM: 09/96	1.	7' 4"	76'	31'	172	
	Location: Owner: Nominator:	1 <sup>st</sup> Avenue North and 3 <sup>rd</sup> Street North, Leonard, ND Clark Richards, Leonard, ND Richard Gilmore, Bismarck, ND					
ENGE	ELMANN, Pice	ea engelmannii	į				
	DM: 09/00	1.	3' 5"	53'	17'	111	
	Location: Owner: Nominator:	Sec. 10 Twp 162N R 69W, Rolette County Terry Lindbo, RR 1 Box 203, Rolla, ND Terry Lindbo, RR 1 Box 203, Rolla, ND					
NORWAY, Picea abies							
	DM: 03/16	1.	8' 8"	100'	38.5'	214	
	Location: Behind the house, N 46 31.793' – W 097 56.251' Owner: John Kwapinski, 251 Mill Rd, Ft. Ransom, ND 58033 / (701) 973-4271 Nominators: Robert Harsel, Lisbon, ND						
				Champion No John Kwapins Fort Ransom,	ski, <i>Owner</i>		

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

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



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

Circumference at		
4-1/2 feet	Height	
(C ()	(C ()	

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

# **WALNUT**

Species

BLACK, Juglans nigra

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

Location: Fargo, ND Owner: (confidential)

Nominator: Lowell Siebels, Harwood, ND



Champion Black Walnut Fargo, ND

Average

Crown

**2.** 7' 3" 58' 48' 157

Location: 815 North 10<sup>th</sup> Street, Fargo, ND

Owner: Tony and Sherry Dingmann, Fargo, ND

Nominator: Dr. Dale Herman, Fargo, ND

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

#### **WILLOW**

GOLDEN, Salix alba

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

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

Nominator: Vernon Quam, 102 3<sup>rd</sup> Avenue SE, Jamestown, ND 58401

#### LAUREL, Salix pentandra

(None)

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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 53 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 any questions, contact Glenda Fauske at (701) 228-5446 or Glenda.Fauske@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 naturalized 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.

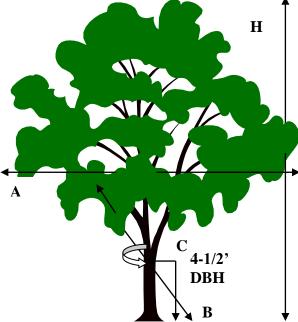
#### HOW TREES ARE MEASURED TO GET POINTS

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).

- ♦ (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.

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:	Date Nominated:					
Genus and species (if know	n):					
Tree Location:		or GPS Reading:				
or Section:	Twp:	R:	C	ounty		
Tree Health Condition (circ	ele one):	Excellent	Good	l Fair	Poor	
Estimated Circumference:	ft	_ in. (4-1/2 ft.	from th	e ground)	Height:	ft.
Crown Spread: A + E	<b>3</b> = _	total fe	et divid	ed by $2 = tl$	ne average of	
Please include a photo or e-	mail a dig	ital jpg to: C	lenda.F	auske@nds	su.edu.	
FOR ND FOREST SEE  Circumference in incl  Spread in feet	nes	+ Height in fe	eet	_ + ½ of th	J	rown
If this is a champion, as the tree and its location in a new "Register."	•	•			•	
<b>Signature of Tree Owner:</b>						
Print Name of Tree Owner:						
City/State/Zip: _						
Telephone: Nominator of Tree:						
Address:						
City/State/Zip:						
Telephone:						
Or email to: glenda.fauske Questions call: Glenda at (	@ndsu.ed		І ТО:	NDSU-No 307 1 <sup>st</sup> Str	orth Dakota F	

Deadline is December 31 of each year.