# 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: <u>http://www.americanforests.org/our-programs/bigtree/</u>

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: <u>https://www.ag.ndsu.edu/ndfs/about-north-dakota-forestry/champion-trees-of-north-dakota</u>

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

Glenda.Fauske@ndsu.edu

www.ndsu.edu/ndfs

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

# **NATIVE TREES**

#### ASH

#### GREEN, Fraxinus pennsylvanica

DM: 7/98	1.	10' 11"	81'	80'	232
Location: Owner:		treet South, Fai nity Theater, F	0		
			D, and Bob Kloube	c, Moorhead, N	МN



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:		ounty, Turtle Mo – W 100 26.96'	ountain State Fores	st	
Owner:	ND Parks ar	nd Recreation De	epartment, Bismard	ck, ND	
Nominators:	Cody Cleme	enson, Bottineau	, ND, and Lezlee J	ohnson, Fargo,	ND

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
QUAKING, Populus	tremuloides				
DM: 11/03	2.	6' 4"	65'	36'	150
Location: Owner: Nominators:	Nancy Wold	Loon Lake, Turtle M , 912 South Gardner I beil and Keith Broe, F	Dr., Chaneler,	AZ 85224/(602	) 713-4011

#### BIRCH

#### PAPER BIRCH, Betula papyrifera

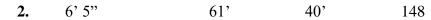
Owner:

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



1/4 Mile West of Lake Metigoshe, Bottineau County Location: Danny Johnson, Bottineau, ND / (701) 228-3042 Danny Johnson, Bottineau, ND Nominator:

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
WATER BIRCH, Be	tula occidenta	lis			
	1.	2'	31'	58'	70
Location: Owner: Nominator:	SW 1/4, Sec 16, T136N, R103W, Slope County North Dakota State Land Department Dr. Richard Cunningham, Bismarck, ND / (701) 258-6937				

## BOXELDER

## Acer negundo

DM: 8/05	1.	17' 9"	46'	70'	276
Location:		of Tolna, ND on 5.670' – W O98 26		f Sheyenne Rive	er
Owner: Nominator:	Fred Lundeby Fred Lundeby	y, Tolna, ND / (70 y, Tolna, ND	1) 262-4916		



Champion Boxelder Fred Lundeby, *Owner* Tolna, ND

**2.** 12' 1" 61' 63' 222

Location:	1430 Fifth Avenue South, Fargo, ND
Owner:	Lois Mickelson, Fargo, ND
Nominator:	Lee Dexter, Fargo, ND

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

.

### **CHOKECHERRY – ND State Fruit**

#### Prunus virginiana

DM: 8/05	1.	3' 9"	45'	17'	94
Location: Owner: Nominator:	Linda Otto C	Otto	vils Lake, ND vel, ND / (701) 696-2414		Carlos Ca

# **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

Species			Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
Populus delt	oids - <mark>T</mark> a	allest tree in N	١D			
DM:	10/17	2.	28' 2"	115'	88'	475
Loca Own Nom		Lee & Judy S	nty, N 46 33.996' – V Schobinger, 5836 140 Is, Lisbon, ND			,
SMOOTH-B	ARK, P	opulus acumin	ate			
		1.	10'	84'	59'	219
Loca Own Nom		North Dakota	5, T136N, R103W, S a State Land Departm Cunningham, Bismar	ient	) 258-6937	
AMERICAN	I, Ulmus	americana – ]	ND State Tree (see p	hoto on front	cover)	
DM:	8/16	1.	16' 4"	87'	98.5'	308
Loca Own Nom		Bryan and M	Street South, Fargo, N lichelle Vidger, Fargo c, Moorhead, MN, an	o, ND 58103	. ,	)
DM:	4/16	2.	17' 7"	58'	100'	294
Loca Own Nom		City of Lisbo	N, R56W, Ransom C on Lisbon, ND / (701) 6	•	Street, Lisbon, N	ID
				City Lisbo	nd Place Americ of Lisbon, <i>Own</i> on, ND Harsel, ND Fore	er

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 r	ubra				
DM: 8/01	1.	9' 6"	74'	65'	204
Location: Owner:		treet North, Fargo, y, Fargo, ND / (70			

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



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

### HACKBERRY

COMMON, Celtis occidentalis

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

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



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

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

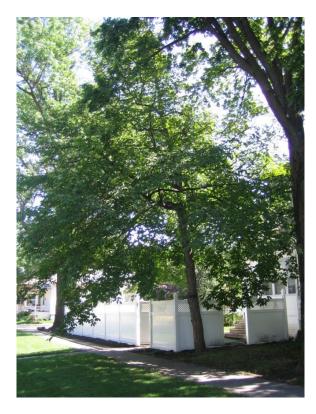
Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
COMMON, Celtis of	ccidentalis				
DM: 08/01	2.	8' 7"	68'	55'	185
Location: Owner: Nominator:	Larry Brown	5 <sup>th</sup> Street, Bismarck 1 ardt, Bismarck, ND			

# IRONWOOD

# Ostrya virginiana

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

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



Champion Ironwood Sarah Draxton, *Owner* Fargo, ND

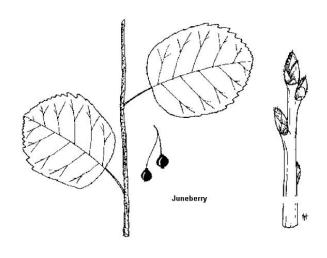
Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
Ostrya virginiana					
	2.	3' 5"	33'	34'	83
Location: Owner: Nominator:	1020 Fifth Street North, Fargo, ND Harold Unruh, Fargo, ND Dr. Dale Herman, Fargo, ND				

### JUNEBERRY

Amelanchier alnifolia

DM: 09/05	1.	7' 5"	27.5	3.5	36
Location: Owner:		-	n Hwy #1, east of hou Ave SE, Dazey, ND 5	•	33-2279

Nominator: Jerry Timm, 206 6<sup>th</sup> Ave NE, Valley City, ND 58072 / (701) 845-4016



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

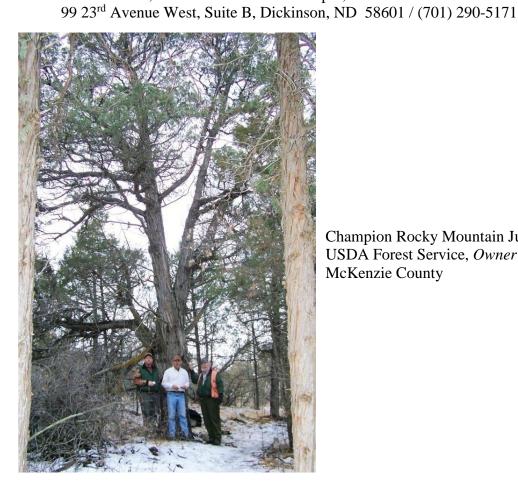
Location:	1033 Fourth Street North, Fargo, ND
Owner:	Mary Bell, Fargo, ND
Nominator:	Bob Kloubec, Moorhead, MN

	Circumference at		Average 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:	U		3 – Sec 15, T147N, F	R99W, McKen	zie County
	Lat: 47 degr	ees 33 minute	es 34.98 seconds N		
	Long: 103 d	legrees 16 mir	nutes 33.96 seconds	W	
Owner:	USDA Fores	st Service, Dal	kota Prairie Grasslan	ds, McKenzie	Ranger
	District, 190	1 South Main	Street, Watford City	, ND 58854	
Nominators:	Curtis Glaso	e, Russ Walsh	n and Dave Pieper, U	SDA Forest Se	ervice



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

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
ROCKY MOUNTA	IN, Juniperus s	scopulorum			
	2.	7' 6"	12'	16'	108
Location: Owner: Nominator:	Sec 13, T136N, R102W, Slope County USDA Forest Service, 240 Century Ave W, Bismarck, ND (701) 250-4454 – Joe Washington at the Dickinson Office Dr. Dale Herman, Fargo, ND				
nominator:	Dr. Dale Her	man, rargo, ND			

#### LINDEN

#### AMERICAN, Tilia americana

DM: 08/16

2.

11' 3"

DM: 09/96	1.	13' 1"	75'	64'	248
Location: Owner:	Fred Solhjen		s County (road closed to this abec, Moorhead, M	,	



Linden trees have large heart-shaped leaves.

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

80'

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
OAK					
BUR, Quercus macr	ocarpa				
DM: 10/02	1.	12' 4"	83'	65'	248
Location: Owner: Nominators:	Bernhard Ne Levon Nelso	o. 147, R. 53, Traill Co elson, Mayville, ND on, Mayville ND, and c, Moorhead MN	ounty		
		nampion Bur Oak Bernard Nelson Mayville, ND			
	2.	11' 5"	85'	61'	237
Location: Owner: Nominator:	ND Departm	ea, Harwood ND eent of Transportation bels, Harwood, ND			
PINE					
LIMBER, Pinus flex	ilis				
	1.	5' 5"	39'	30'	111
Location: Owner: Nominator:	USDA Fores	4, Sec 31, T135N, R1 st Service, Dickinson nore, Bismarck, ND	Office – Josh	Wilkie (701) 22	25-5151

Specie	es		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
PONI	DEROSA, Pinu	s ponderosa				
		1.	7' 1"	73'	26'	165
	Location: Owner: Nominator:	Robert and J	np Ranch, Sec 17, T13 ohn Hanson, Bowman nore, Bismarck, ND		1 •	
POPI	LAR					
BALS	SAM, Populus	balsamifera				
	DM: 8/17	1.	5' 5"	62'	23.6'	133
	Location: Owner: Nominator:	Rick Ennen,	tains, Bottineau County 18100 22 <sup>nd</sup> Ave SE, M Menoken, ND			1'

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DM: 10/05 <b>2.</b> 4' 54'	24' 108
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Location:	Homen State Forest, Bottineau County
Owner:	North Dakota Forest Service, (Sandy Lake – along road by campground)
Nominator:	Richard Gilmore, Bismarck, ND

## WILLOW

DM: 09/05	1.	21' 7"	40'	64'	315
Location: Owner: Nominator:		Angus Ranch	k, Bismarck, ND		
	2.	12' 7"	68'	60'	234
Location: Owner: Nominator:	Fargo Parks	l Park, Fargo, N District c, Moorhead, M			

	Average	
	Crown	
Height	Spread	
(feet)	(feet)	
	U	Crown Height Spread

### 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.







Species

Total Points

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

Average Crown Spread (feet)

Total Points

# Species

# **NON-NATIVE TREES**

### AMERICAN ARBORVITAE

Thuja occidentalis

#### **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
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Location:	1109 – 5 <sup>th</sup> Street North, Fargo, ND 58102
Owner:	Steve Hauge, Fargo, ND
Nominator:	Steve Hauge, Fargo, ND

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
APRICOT					
Prunus armeniaca					
(DM: 10/05)	1.	3' 3"	31'	43"	81
Location: Owner: Nominator:	Craig and Ka	uue North, Fargo, ND aren Murie, Fargo, ND rman, Fargo, ND			
			Champion A Craig and Ka Fargo, ND	pricot aren Murie, <i>O</i> w	vners

# ASH

## WHITE, Fraxinus americana

DM: 09/02	1.	3' 6"	52'	38'	103
Location:	One block s	outh of the Cour	thouse in LaMour	e, ND	
Owner:	Ron Splitt, I	LaMoure, ND			
Nominator:	Bob Kloube	c, Moorhead, M	N 56560		

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
WHITE, Fraxinus an	nericana				
	2.	1' 10"	34'	21'	61
Location: Owner: Nominator:	Trinia Becke	Avenue South, Far er c, Moorhead, MN	go, ND		

# ASPEN

## SWEDISH, Populus tremula

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

Location:	Sheyenne Gardens, Harwood, ND
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

	Circumference at		Average Crown	
	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: Owner: Nominator:	James Gove,	1203 Delan	ND / N 47 54.173' – V o Ave, Walhalla, ND le, MT, and Dan & Al	58282	arimore. ND



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

$D_{11}, 0_{11}, 0_{21}$	DM: 09/12	2.	8' 2''	47'	47'	157
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Location:1110 - 2<sup>nd</sup> Street NE, Mandan, ND 58554-3717 - Morton CountyOwner:Anton J. Kautzman, Mandan, ND - (701) 663-5102Nominator:Anton J. Kautzman, Mandan, ND

Species	Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
PAPER BIRCH, Betula papyrifera				

DM: 09/17	1.	6' 6"	62'	47'	154
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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) 218-791-7328Nominator: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: Owner: Nominator:	Edward and	rban Forestry	an (701) 225-5239	s	
DM: 07/01	2.	2' 3"	40'	38'	77
Location: Owner: Nominator:	Dennis Rism	Boulevard, Fa on c, Moorhead, M			

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

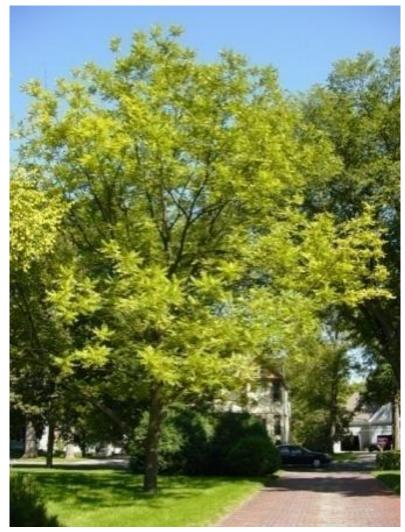
DM: 05/01	2.	3' 6"	49'	30'	99

Location:	North Dakota State University campus, west side by perennial flower bed
Owner:	North Dakota State University
Nominator:	Bob Kloubec, Moorhead, MN

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
BUCKEYE					
OHIO, Aesculus gla	bra				
DM: 08/05	1.	6' 8''	57'	42'	147
Location: Owner: Nominator:	St. Mary's C	ay, Fargo, ND church, Fargo, ND c, Moorhead, MN		Champion Oh St. Mary's Ch Fargo, ND	io Buckeye urch, <i>Owner</i>
Location: Owner: Nominator:	Gladys Ryre	5' 11" ay, Portland, ND Portland, ND rman, Fargo, ND	49'	38'	120

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Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
BUTTERNUT					
Juglans cinerea					
DM: 08/05	1.	3' 8"	44'	50'	93
Location: Owner: Nominator:	David Hump	Street South, Fargo, N hery c, Moorhead, MN	D 58103		



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

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

# CATALPA

## NORTHERN, Catalpa speciosa

DM: 07/03 <b>1.</b>	4' 5"	54'	31'	115
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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

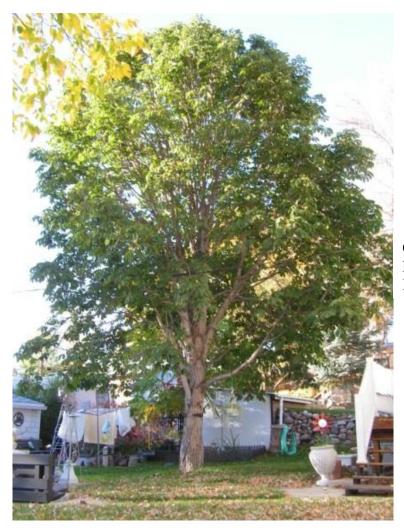
EASTERN RED, Juniperus virginiana

(None)

Species	Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
CHESTNUT				
EUROPEAN (HORSE), Aesulus hip	pocastanum			

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

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
COFFEETREE					
KENTUCKY, Gymr	10cladus dioict	45			
DM: 08/05	1.	5' 3"	57'	44'	131
Location: Owner: Nominator:	Joe Freitag,	Street North, Fargo, I Fargo ND / (701) 293 rman, Fargo, ND	8795	pion Kentucky C eitag, <i>Owner</i> , ND	offeetree
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

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

# CORKTREE

AMUR, Phellodendron amurense

DM: 09/06	1.	33		45'	30	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)

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
ELM					
ROCK, Ulmus thomasii					
DM: 08/05	1.	5' 7"	60'	45'	138

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



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

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
SIBERIAN, Ulmus p	umila				
DM: 06/01	1.	14' 6"	74'	88'	270
Location:	1438 Tenth	Avenue South, Far	go, ND		

Location:	1458 Tenun 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

54'

196



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

	Circumference at		Average Crown	
	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
т	. 174	c on the out		ND 50051 / N 47 5	5 20) XX 005	1 27 0 4 7

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: Owner: Nominator:	Clyde Reilly	-	ystal, Pembina Coun ( (701) 657-2195 1 ND	ty	

Species			Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
FRASIR FIR, Abies fraseri						
DM:	12/11	1.	1' 7"	17'	13'	50
Locat		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'				
Owne			4431 131 <sup>st</sup> Ave SE, Fin	ngal, ND 5803	1 (701) 924-82	278
Nomi	nator: Eas	Easy Butler, Lisbon, ND				
	1					



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

## ROCKY MOUNTAIN/SUBALPINE, Abies lasiocarpa

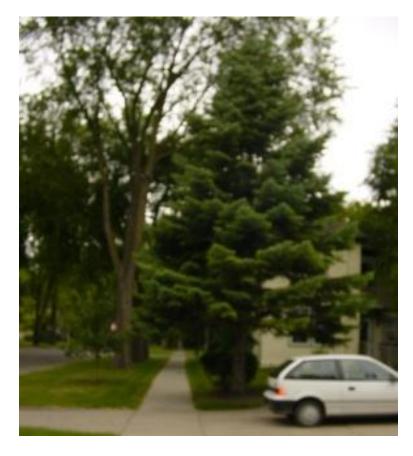
DM: 12/09	1.	2' 5"	28'	24'	60
Location:		t NE, Jamestown, ND - W 098 41.489'			
Owner:	Dennis Roald (701) 252-457	son, 818 18 <sup>th</sup> Street NI 79	E, Jamestown, I	ND 58401 /	
Nominator:	Vernon Quam	n, 102 3 <sup>rd</sup> Avenue SE, J	Jamestown, NE	)/(701)252-59	00



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

Species WHITE, <i>Abies concolor</i>		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		

Location:	1122 Eighth Street South, Fargo, ND
Owner:	Tom Monda, Fargo, ND 58102 / (701) 239-5967
Nominator:	Lowell Siebels, Harwood, ND

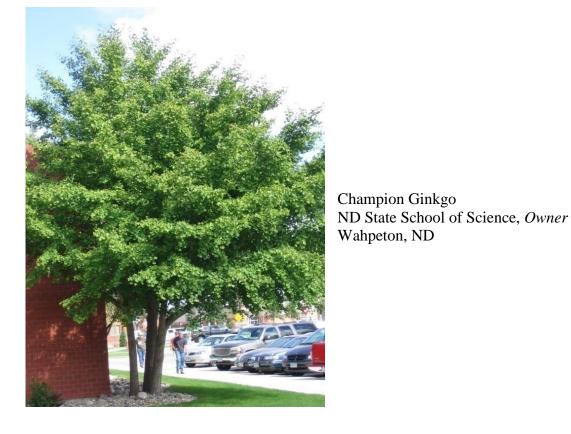


Champion White Fir Tom Monda, *Owner* Fargo, ND

DM: 09/09	2.	3' 0"	24'	17'	64
Location:	South Point of	of Bowman-H	aley Dam, Bowman,	ND	
Owner:	U.S. Corps o	f Engineers, %	6 Robert Martin, PO	Box 1752,	
	Jamestown, 1	ND 58402 / (	701) 252-7666		
Nominator:	Vernon Quar	n, 102–3 <sup>rd</sup> Av	e. SE, Jamestown, N	D 58401 / (70	1) 252-5900

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



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 7<sup>th</sup> St S, Fargo, ND 58103 / (701) 239-6142

 Nominator:
 Ross Collins, Fargo, ND

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points			
HEMLOCK								
EASTERN, Tsuga c	EASTERN, Tsuga canadensis							
DM: 07/98	1.	11"	12'	12'	26			
Location:West side of Assumption AbbeyOwner:Assumption Abbey, 418 Third Avenue West, Richardton, ND 58652Father 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: Owner:		,	re, ND, 2 blocks wes , ND / (701) 343-234	U	ome
Nominator:	Dr. Dale Her	rman, Fargo, I	ND		

Specie	s		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
HON	EYLOCUST					
COM	MON, Gleditsi	a triacanthos				
		1.	5' 10"	60'	40'	140
	Location: Owner: Nominators:	111 3 <sup>rd</sup> Avenue South, Fargo, ND Charles and Monica Mohs, Fargo, ND 58103 / (701) 293-0611 Lowell Siebels, Harwood, ND, and Vernon Quam, Fargo, ND				
	DM: 08/12	2.	6' 0"	39'	33'	119
	Location: Owner: Nominators:	420 West Thayer Avenue, Bismarck, ND 58501 Jake Axtman: (701) 220-5659 Jake Axtman, Bismarck, ND				
HOP	FREE					
Ptelea	ı, trifoliata					
	DM: 08/05	1.	3' 1"	15'	19'	56
	Location: Owner: Nominator:	5503 South University Drive, Fargo, ND City of Fargo (leased to River Keepers) / (701) 235-2895 Bob Kloubec, Moorhead, MN				
					n Hoptree argo, <i>Owner</i> D	

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

#### 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:		eet North, Fargo, ND		de se	- Site of

Owner:Stuart La Boundy, Fargo, NDNominator:Richard Gilmore, Bismarck, ND

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



Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
SIBERIAN, Larix sil	birica				
	1.	4'	55'	18'	108
Location: Owner: Nominators:	USDA Fores	f, Missoula, MT, and	Roy Laframbo	bise, Towner, N	D /

# 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
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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 villo	sa				
DM: 08/05	1.	3' 1"	16'	20'	58
Location:		reet, Larimore, ND	orino oro ND	59751	

Owner:Bob Vageline, 211 Front Street, Larimore, ND 58251Nominators: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
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Location:118 Second Avenue South, Steele, NDOwner:Joe Hagen, Steele, ND / (701) 475-2307Nominator: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	a mongolica				
DM: 08/03	1.	1' 10"	30'	10'	55
Location:	•	ardens, Harwood, ND		ID	

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



Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
NORWAY, Acer platanoide	?S				
(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



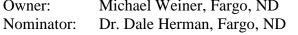
Champion Red Maple Willard Bahr, *Owner* Fargo, ND

## SILVER, Acer saccharinum

DM: 05/11	1.	16' 9"	89'	90'	312
Location: Owner: Nominator:		rsity Drive Sout her / (701) 491-2 her			
	2.	14' 4''	62'	92'	259
Location:	3 Miles East	t and 2 ½ Miles	North of Wyndmere	e	

Location:	3 Miles East and 2 <sup>1</sup> / <sub>2</sub> Miles North of Wyndmere
Owner:	James Shorma, Wyndmere, ND
Nominator:	James Shorma, Wyndmere, ND

Species	DM:         08/05         1.         7' 7"         67'         52'           Location:         707 Eighth Street South, Fargo, ND	Total Points			
SUGAR, Acer sacch	arum				
DM: 08/05	1.	7' 7"	67'	52'	157
Location: Owner:	0	,	U ,		





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

# MAY DAY

Prunus padus

(None)

Species		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
MOUNTAIN ASH					
Sorbus aucuparia					
DM: 09/00	1.	4' 10"	36'	32'	102
Location: Owner: Nominator:	Daniel Gord	reet South, Fargo, ND Ion, 1219 6 <sup>th</sup> St S, Farg c, Moorhead, MN	go, ND 581(	)3 / (701) 261-17	14
MULBERRY					
RED, Morus rubra					
(None)					
WHITE, Morus albo	а				
DM: 08/05	1.	3' 11"	50'	47'	109
Location: Owner: Nominator:	Art Lies	venue North, Fargo N e, Moorhead, MN	D (east of ho	use 30 feet)	
				Champion Whit Art Lies, <i>Owner</i> Fargo, ND	

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

# OAK

## MONGOLIAN, Quercus mongolica

DM: 09/06	1.	4' 11"	40'	40'	109
Location: Owner: Nominator:	North Dakota	a State Univer	•	go, 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 G	ardens, Harwo	ood ND		
Owner:	Neal Hollan	d, 1710 29R S	Street SE, Harwood, N	ND	
Nominators:	Bob Kloube	c. Moorhead.	MN, and Adam Klini	nert. Moorhead	1. MN

Species			Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
RED, Qu	ercus rubra					
D	M: 12/17	1.	5' 2"	70'	136'	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:			urgo, ND 58103		
Owner:			lt, Fargo, ND	all of Moorhoo	4 MN
Nominators:	Bob Kloubed	c, Adam K	linnert, and Jim Traun, a	all of Moorhea	d, 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	nigra						
	1.	4' 9"	55'	32'	120		
Location: Owner: Nominator:	-	ld Station culture Research Serv rman, Fargo, ND	ice				
JACK, Pinus banksi	ana						
	1.	5' 1"	48'	40'	119		
Location: Owner: Nominator:	The Livedah	15 Miles NW of Towner, ND The Livedahlen Family, Towner, ND Ross Laframboise, Towner, ND					
	2.	4'1"	52'	28'	108		
Location: Owner: Nominator:	Carl and Elle	RR 1 Box 24, Fullerton, ND Carl and Ellen Larson, Fullerton, ND Walter Pasicznyk, Bottineau, ND					
RED, Pinus resinosc	ı						
	1.	3' 2"	64'	19'	107		
Location: Owner: Nominator:	Owner: USDA Forest Service						
	2.	2' 11"	38'	16'	77		
Location: Owner: Nominator:	North Dakot	35, T162W, R56W a 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 38<sup>th</sup> St NE, Larimore, ND / N47 5426 W97 3852 / SE<sup>1</sup>/<sub>4</sub> 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:						
Owner:	Levi Nenow: (701) 320-4787					
Nominator:	Vernon Quar	n, 4175 Hw	y 281 SE, Jamestown,	ND 58401		



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

Species		Circumference a 4-1/2 feet (feet)	t Height (feet)	Average Crown Spread (feet)	Total Points
WHITE, Pinus strob	US				
	2.	4'	62'	36'	119
Location: Owner: Nominator:	Carlee O'De	eet North, Fargo, N ell / (701) 235-958 rman, Fargo, ND			

## POPLAR

## LOMBARDY, Populus nigra

DM: 10/16	1.	8' 9"	88'	14'	197
Location: Owner: Nominator:	Mike and Lin	Larimore, ND / 1 dsey Boger, PO 1 , Stevensville, M	Box 594, Larimo	re, ND 58251	arimore, ND



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

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

Speci	es		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
WHI	TE, Populus all	pa				
	DM: 12/09	1.	14' 9"	72'	86'	261
	Location:	$15-2^{nd}$ Aver	nue SW, Bowman, N	D		

Location.	15 2 Avenue SW, Downlan, WD
	46 11' 02.52062"N 103 24' 13.96764"W
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



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.

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

#### **RUSSIAN OLIVE**

Elaeagnus angustifolia

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

Location:East side of Industrial Ag Communications Center BuildingOwner:North Dakota State University, Fargo, NDNominators:Bob Koubec, Moorhead, MN, and Larry Chaput, Fargo, ND



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

#### **SPRUCE**

BLACK, Picea mariana

None

Specie	S		Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
COLC	ORADO BLUE	, Picea pungen	5			
	DM: 09/96	1.	7' 4"	76'	31'	172
	Location: Owner: Nominator:	Clark Richard	orth and 3 <sup>rd</sup> Street No ds, Leonard, ND hore, Bismarck, ND	rth, Leonard, N	D	
ENGE	ELMANN, Pice	ea engelmannii				
	DM: 09/00	1.	3' 5"	53'	17'	111
	Location: Owner: Nominator:	Terry Lindbo	162N R 69W, Rolette , RR 1 Box 203, Roll , RR 1 Box 203, Roll	a, ND		
NORV	WAY, Picea ab	pies				
	DM: 03/16	1.	8' 8"	100'	38.5'	214
	Location: Owner: Nominators:	John Kwapin	ouse, N 46 31.793' – ' ski, 251 Mill Rd, Ft. I l, Lisbon, ND		8033 / (701) 97.	3-4271
				Champion Nor John Kwapins Fort Ransom, 1	ki, <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		Circumference a 4-1/2 feet (feet)	t Height (feet)	Average Crown Spread (feet)	Total Points
WHITE, Picea glauc	a				
DM: 08/05	1.	9' 5"	98'	43'	222
Location: Owner: Nominator:	Clyde and C	9N, R55W, Crysta arol Reilly, Crysta man, Bottineau, N	al, ND / (701) 657	•	



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	2 Street. Bis	smarck, ND, on the Bo	ulevard	

Location:905 North 12 Street, Bismarck, ND, on the BoulevardOwner:City of BismarckNominator:Paul Blumhardt, Bismarck, ND

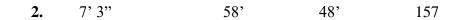


Champion Sycamore City of Bismarck, *Owner* Bismarck, ND

Species			Circumference at 4-1/2 feet (feet)	Height (feet)	Average Crown Spread (feet)	Total Points
WALNUT						
BLACK, Jug	lans nigra					
DM:	01/02	1.	7' 9"	68'	50'	169
Locat Owne Nomi	r: (con	go, ND fidential rell Siebo	) els, Harwood, ND			



Champion Black Walnut Fargo, ND



Location: Owner: Nominator:

815 North 10<sup>th</sup> Street, Fargo, ND Tony and Sherry Dingmann, Fargo, ND Dr. Dale Herman, Fargo, ND

	Circumference at		Average Crown	
	4-1/2 feet	Height	Spread	Total
Species	(feet)	(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: Owner:			vard), Jamestown, NE / (701) 252-0031	)	
Nominator:	Vernon Quai	n, 102 3 <sup>rd</sup> Ave	enue SE, Jamestown,	ND 58401	

LAUREL, Salix pentandra

(None)

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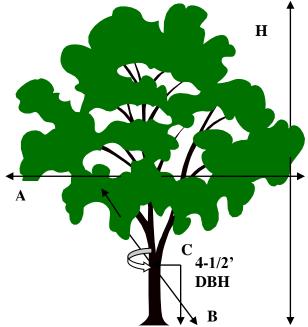
# HOW TO NOMINATE A CHAMPION TREE

- 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 <u>Glenda.Fauske@ndsu.edu</u>.
- 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 nonnative 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.



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: I	Date Nominated:				
Genus and species (if known):					
Tree Location: or GPS Reading					
or Section: Twp: R: 0	County				
Tree Health Condition (circle one): Excellent Goo	od Fair Poor				
Estimated Circumference: ft in. (4-1/2 ft. from t	the ground) Height: ft.				
Crown Spread: A + B = total feet divi	ided by $2 =$ the average of				
Please include a photo or e-mail a digital jpg to: Glenda.	Fauske@ndsu.edu.				
FOR ND FOREST SERVICE USE ONLY	Date officially measured:				
Circumference in inches + Height in feet + $\frac{1}{4}$ of the Average Crown					
Spread in feet = Total Cumulative Points _	Measured by:				
If this is a champion, as the owner my signature below autree and its location in a news release, on the ND Forest S "Register."	5				
Signature of Tree Owner:					
Print Name of Tree Owner:					
Address:					
City/State/Zip:					
Telephone: Email (optional):					
Nominator of Tree:					
Address:					
City/State/Zip:					
City/State/Zip: Email (optional): _					

Deadline is December 31 of each year.