



NORTH DAKOTA STATE

84TH Annual

CROP SHOW

2021



MARCH 10-14

Valley City, North Dakota

(701)-845-1401 (800)-437-0218

www.northdakotawintershow.com

General Rules & Regulations for Exhibitors

1. Any resident of North Dakota may be an exhibitor, but no person shall be permitted to enter more than one exhibit of the same variety in any one lot.

2. All exhibits must have been grown in the State of North Dakota in 2020, except as specified by 4-H and FFA rules.

3. Entries will not be accepted after 10 AM, March 8, and judging of all classes will begin at 1 p.m. on that date.

4. Exhibitors must state on the entry blank the class, lot number and the kind and variety under which the entry is to be judged. The officials in charge of exhibits, or the judges, reserve the right to make any corrections in class or lot numbers in case of errors.

5. The Crops Show management will not be responsible for loss, damage, or mixture of any entry, but will exercise reasonable precaution at all times.

6. All samples must be properly labeled inside. Entry blanks should accompany all samples and must be signed. **Include Variety name and Company name.**

7. All samples and sheaves become property of the North Dakota Winter Show, they cannot be removed without permission and will not be returned.

8. The following minimum quantities will be required for all entries in the open class, 4-H and FFA Divisions.

Two quarts ~ Wheat, durum, oats, barley, sunflower, rye, peas, lentils, beans and shelled corn.

One quart ~ Flax, canola, grasses, small seeded legumes, millet, and seeds of similar size.

Corn ~ Ten ears.

9. Entries of less than the above minimum requirements will not be eligible for awards.

10. The management reserves the right, and the judges are authorized to reject any exhibits which in their opinion are deemed to be undesirable or not properly exhibited or represented. Hybrid seed, commercially prepared seed, treated seed, unclean or bin run seed, will be disqualified. Prizes will not be awarded to unworthy samples.

11. All exhibit entries will be judged by the group placing system. The best blue ribbon entries from the three divisions in each lot will compete for Championship Division premium money and awards. Merit ribbons will be awarded to those samples in each lot which pass high show standards but which do not receive premium money in the Championship Division.

12. Small grain sheaves should measure 2 ½ to 3 inches in diameter halfway between the butt and the head of the sheave. Sheaves should be tied firmly and securely in three to four places.

Open Division

1. Any resident of North Dakota who does not qualify to enter in a 4-H or FFA division may enter in this division.

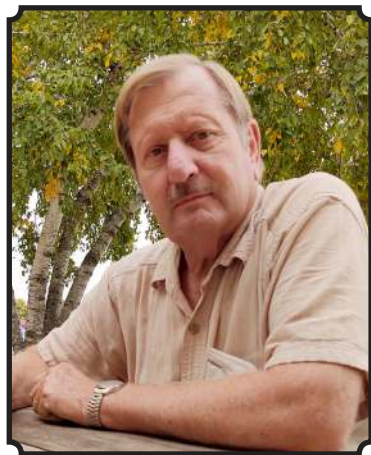
2. All entries must comply with General Rules and Regulations for Exhibitors.

3. Ribbons only will be issued in this division. All blue ribbon winners will advance to the Championship Division for competition for over-all show winner and premium and plaque awards.

4. The entry blank, which is on page 19, must be completed and included with the sample. All info must be filled out completely.

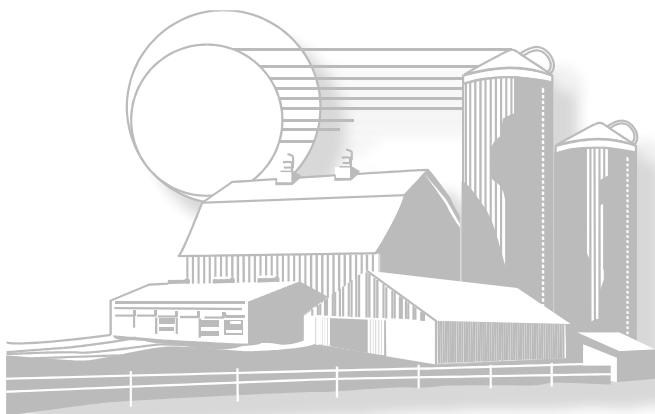
Crop Show Honoree

Tom Teigen was born in Rugby, North Dakota and grew up on a typical farm for the area that included dairy and small grains. He graduated from Rugby High School where he was active in band, FFA, and chorus along with his studies. He then attended North Dakota State University where he obtained both his BS and MS degrees. After college he farmed for seven years and had hoped to take over the farm when the farmer with which he worked retired. Before that happened, however, in 1983 he was offered the position of Superintendent of the Agronomy Seed Farm near Casselton. The name of his position was later changed to Director. He served as the Superintendent/Director for 32 years until he retired in 2015. His



tenure represented half of the total time that the Agronomy Seed Farm had been in existence. During this period, he oversaw a dramatic expansion and improvement of the infrastructure and upgrades to the equipment at the farm. The farm's impressive rows of grain bins with NDSU's logo can be seen from I-94 near the Casselton exit. He worked closely with the breeding program and the Crop Improvement Association to ensure that quality seed of NDSU's most recent releases were made available to seed producers and other growers in the state. Though the Agronomy Seed Farm is part of NDSU Agricultural Experiment Station, it is totally self-funded; no government funding is provided for the operation and salaries of the employees. The work of planning, harvesting, cleaning, bagging and distributing seed at the farm was all done by Tom and two assistants.

In his retirement, Tom lives in West Fargo. He has three children and seven grandchildren (with one on the way). He was and continues to be a judge at the Crop Show, where he is usually assigned the task of judging hard red spring wheat, the class with the largest number of samples.



Premium List - Championship Division

Class I • Wheat

Lot 1	Hard Red Spring Varieties.....	ND Wheat Commission...pp. 10-11
Lot 2	Winter Wheat - Hard Red.....	ND Wheat Commission...pp. 10-11
Lot 3	Hard White Wheat.....	ND Wheat Commission...pp. 10-11

Class II • Amber Durum

Lot 4	Durum Varieties	ND Wheat Commission...pp. 10-11
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Class III • Flax

Lot 5	All Varieties	Columbia Grainp. 8
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Class IV • Barley

Lot 6	Malting Varieties – 2 row	ND State Seed Dept., ND Crop Improvement & Seed Association p. 14
Lot 7	Malting Varieties – 6 row	ND State Seed Dept., ND Crop Improvement & Seed Association p. 14
Lot 8	Feed Varieties Including 6 row	ND Barley Councilp. 12

Class V • Oats

Lot 9	Any Variety.....	Columbia Grainp. 8
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Class VI • Rye or Triticale

Lot 10	Any Variety.....	John Deere Seeding Groupp. 13
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Class VII • Legumes

Lot 12	Field Peas.....	North Dakota Winter Show p. 12
Lot 13	Pinto Beans	Northharvest Beanp. 9
Lot 14	White Beans, Navy, Great Northern and Small White, etc.....	Northharvest Beanp. 9
Lot 15	Miscellaneous Edible Beans (colored) (blacks, pinks, cranberry, kidney, small red, lima).....	Northharvest Beanp. 9
Lot 16	Miscellaneous Legumes (Alfalfa, Sweet Clover, Lentils, Lupines, Garbanzo).....	Agassiz Seedp. 8

Class VIII • Grasses

Lot 17	All Grass Seeds	Agassiz Seedp. 8
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Class IX • Millet

Lot 18	All Varieties	North Dakota Winter Show p. 12
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Class X • Ear Corn (Field)

Lot 19	All Ear Corn	ND Corn Growersp. 8
<i>Open pollinated or hybrid – The variety name or the name and number, if entered as a hybrid, must be declared by the exhibitor.</i>		

Class XI • Shelled Field Corn

Lot 20	Any Variety Including Hybrids	ND Corn Growersp. 8
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Class XII • Sunflower

Lot 21	Confection Sunflower	Pro-Seedp. 8
Lot 22	Oil Type Sunflower.....	Pro-Seedp. 8

Class XIII • Canola

Lot 23	Canola.....	John Deere Seeding Groupp. 13
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Class XIV • Miscellaneous Crops

Five or more entries may constitute a separate sub-class.....		
		North Dakota Winter Show p. 12
<i>Awards for exhibits in this class will be given at the discretion of the judges.</i>		

Class XV • Sheaves

All Sheaves.....	North Dakota Winter Showp.12
<i>Adequate samples may constitute a separate sub-class</i>	

North Dakota State Crop Show - Management

Manager:

Joel Ransom NDSU Fargo

Assistant Managers:

Randy Grueneich* Barnes County Agent Valley City

Shawn Vachal Bank Forward Valley City

Steve Edwardson ND Barley Council Fargo

Kim Alberty Agassiz Seeds West Fargo

Ryan Fitts Cargill Malt Spiritwood

North Dakota Winter Show Directors:

Dana Didier Spiritwood

Dave Maasjo Valley City

Past Barnes County Ag Improvement Association Presidents:

Anthony Thilmony Valley City

Open Class Exhibits and Premium List:

Michael Rufsvold* AgCountry Farm Credit Services Valley City

Terry Goerger Mantador

Randy Miller Miller Elevator Valley City

Mike Kohler Valley City

Todd Kohler Valley City

4-H and FFA Division:

Dean Aakre* NDSU, 4-H Fargo

Aaron Anderson State FFA Office Bismarck

Randy Grueneich Barnes County Agent Valley City

Premiums and Awards:

Steve Edwardson* ND Barley Council Fargo

Judging Contests:

Dean Aakre* NDSU, 4-H Fargo

Bruce Bachmeier Carrington

Joel Lemer Carrington

Coordinating Junior Activities:

Dean Aakre* NDSU, 4-H Fargo

Aaron Anderson State FFA Office Bismarck

Secretary

Virginia Nelson Office Manager, NDWS

North Dakota Winter Show Manager Tesa Klein

Congratulations to our 2020 Winners!

Lot 1	Hard Red Spring Wheat	Miranda Hoff
Lot 2	Winter Wheat - Hard Red	No Entries
Lot 3	Hard White Wheat	No Entries
Lot 4	Amber Durum	Alexis Bauer
Lot 5	Flax	Deann Berntson
Lot 6	Malting Barley 2 Row	Jacob Rexin
Lot 7	Malting Barley 6 Row	Baleigh Ripplinger
Lot 8	Feed Barley	No Entries
Lot 9	Oats	Laura Muggli
Lot 10	Rye	Laura Muggli
Lot 11	Soybeans	Emma Gullicks
Lot 12	Field Peas	Madison Jones
Lot 13	Pinto Beans	Harrison Lies
Lot 14	White Beans	Auna Kubal
Lot 15	Misc. Edible Beans (Colored)	Trapper Depew
Lot 16	Misc. Legumes	Deann Berntson
Lot 17	All Grass Seeds	Mackenzie Utke
Lot 18	Millet	No Entries
Lot 19	Ear Corn	Claire Utke
Lot 20	Shelled Field Corn	Regan Jones
Lot 21	Non Oil Sunflowers	Ryan Tuite
Lot 22	Oil Sunflowers	Laura Muggli
Lot 23	Canola	Regan Jones
Misc. Crops	Trapper Depew	
Sheaves - Wheat	Linda Lemer	
Sheaves - Barley	Linda Lemer	
Sheaves - Misc. Crops	No Entries	



Good luck to each participant!



North Dakota Crop Improvement & Seed Association and North Dakota State Seed Department

*are proud sponsors of the
ND State Crop Show.*

NDCISA
NDSU Loftsgard Hall
Dept 7671, PO Box 6050
Fargo, ND 58108
(701)231-8067
toni.muffenbier@ndsu.edu
www.ndcropimprovement.com

NDSSD
NDSU Johanson Hall
PO Box 5257
Fargo, ND 58108
(701)231-5400
jgoltz@ndseed.ndsu.edu
www.ndseed.com

SPONSORS OF

LOT 6 Malting Barley 2 Row \$100, \$50, \$20, \$10, \$10, \$10
2020 Winner: Jacob Rexin

LOT 7 Malting Barley 6 Row \$100, \$50, \$20, \$10, \$10, \$10
2020 Winner: Baleigh Ripplinger

Thank You to our Crop Show Sponsors!

PLATINUM

(\$2000 and above)

ND Wheat Commission
North Dakota Winter Show

SILVER

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Columbia Grain - Valley City
Agassiz Seed & Supply
Proseed

BRONZE

(\$100-\$499)

Nutrien Ag Solutions
McKenzie County Seed Improvement Association
Red River Valley & Western Railroad
LaMoore County Crop Improvement Association
Red River Valley Sugarbeet Growers Association



North Dakota in Crop Production

North Dakota ranks **FIRST** in the U.S. in the production of these commodities:
(Based on 2020 Production)

1ST

Crop	Percent of total U.S. Production
Flaxseed.....	79%
Canola.....	85%
Pinto Beans.....	66%
Durum Wheat.....	47%
Spring Wheat.....	52%
Non-Oil Sunflower.....	49%
Dry Edible Beans (All).....	37%
Oats.....	19%

2ND

in these commodities:	
Crop	Percent of total U.S. Production
Oil Sunflower.....	37%
All Sunflower.....	38%
Lentils.....	20%
Beans, Navy.....	34%
Bean, Black.....	34%
Peas.....	42%

3RD

in these commodities:	
Crop	Percent of total U.S. Production
Barley.....	19%
Sugarbeets.....	16%

North Dakota also ranks **fifth** in Potatoes (5%),
ninth in Soybeans (5%).
Source: North Dakota Agricultural Statistics 2020

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Cover Crops & Annual Forages | Lawn & Turf
Sweet Corn | Seed Enhancements | Twine & Net Wrap
Grain Bags & Bunker Covers



agassizseed.com



SPONSORS OF

LOT 16 Miscellaneous Legumes \$50, \$30, \$20, \$10

2020 Winner: Deann Berntson

LOT 17 Grass Seeds \$50, \$30, \$20, \$10

2020 Winner: Mackenzie Utke

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SPONSORS OF

LOT 21 Confection Sunflowers \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Ryan Tuite

LOT 22 Oil Sunflowers \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Laura Muggli

WHY JOIN THE NORTH DAKOTA CORN GROWERS ASSOCIATION?



EDUCATION ON
LEGISLATIVE ISSUES
THAT AFFECT YOUR
FARM OPERATION



PUBLIC POLICY DEVELOPMENT
BENEFITING CORN GROWERS AT
THE STATE & NATIONAL LEVEL

JOIN NOW AT WWW.NDCORN.ORG



SPONSORS OF

LOT 19 Ear Corn \$100, \$50, \$20, \$10

2020 Winner: Claire Utke

LOT 20 Shelled Field Corn \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Regan Jones

Columbia Grain

3344 COUNTY HWY. 22
PO Box 696

VALLEY CITY, ND 58072

[P]: 701-845-1921

[F]: 701-845-1827

CGI
COLUMBIA GRAIN

WWW.COLUMBIAGRAIN.COM

SPONSORS OF

LOT 5 Flax \$100 \$50 \$20 \$10 \$10 \$10

2020 Winner: Deann Berntson

LOT 9 Oats \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Laura Muggli

Craft & Antique Market

Saturday, March 13 [10 am-6 pm]

Sunday, March 14 [10 am-4 pm]

South Exhibit Building – NDWS



NORTHARVEST BEAN GROWERS

In the 21st Century, Northarvest Bean Growers Association is an association of growers representing growers through the check-off system. We are North America's largest supplier of quality dry beans. We work together to better the industry through promotion, research, market development, education of consumers and monitoring of governmental policy. Our future goals must be continued market exposure and careful monitoring of new ideas, consumer choices, and producer needs.

In the Northarvest region, we grow ten major dry bean classes: Pinto, Navy, Dark Red Kidney, Light Red Kidney, Black, Great Northern, Small Red, Pink, Cranberry, and White kidney.



NORTHARVEST BEAN GROWERS ASSOCIATION

4844 Rocking Horse Circle • Ste 2

Fargo, ND 58104

218-334-6351 FAX: 701-532-1815

www.northarvestbean.org

SPONSORS OF

LOT 10 Soybeans \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Emma Gullicks

LOT 13 Pinto Beans \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Harrison Lies

LOT 14 White Beans \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Auna Kubal

LOT 15 Misc. Edible Beans (colored) \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Trapper Depew

North Dakota is known worldwide as a source for quality wheat. This reputation was developed from a commitment of producers and researchers to focus on key functional traits demanded by customers in our wheat varieties. Generic wheat can be grown almost anywhere, and often much closer to the customer than the wheat fields of North Dakota. It is a distinction in quality that drives demand for our wheat, often at premium prices.

International and domestic customers demand clean, uniform, high protein wheat with the built-in genetic traits to provide strong gluten and high water absorption for bread and baked products, and strong gluten and bright yellow color for couscous and premium pasta products. Weather



**NORTH DAKOTA
WHEAT COMMISSION**

Building Bigger Better Markets

2401 46th Avenue, SE • Suite 104

Mandan, ND 58554-4829

Phone 701-328-5111 • Fax 701-663-5787

www.ndwheat.com



NEST WHEAT

and management practices have a big influence on our annual wheat quality, but genetics also have an impact. North Dakota grown wheat can best meet our customer's quality demands through good management practices and planting varieties that have the genetics for quality, as well as agronomic and yield traits.

Competition for customers in the world wheat market is extremely intense, and any advantage makes a difference. Prioritizing quality in variety selection will ensure North Dakota remains the first choice for customers at the top-end of the quality spectrum in the world wheat market.

The North Dakota Wheat Commission encourages production of high quality wheat and is pleased to sponsor awards for the following wheat classes:

Lot 1 - HARD RED SPRING WHEAT

\$100	\$75	\$40	\$20	\$10	\$10
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2020 Winner: Miranda Hoff

Lot 2 - WINTER WHEAT

\$75	\$50	\$25	\$15	\$10	\$10
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2020 Winner: No entries

Lot 3 - HARD WHITE WHEAT

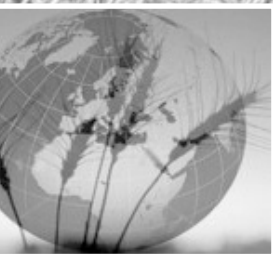
\$75	\$50	\$25	\$15	\$10	\$10
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2020 Winner: No Entireties

Lot 4 - AMBER DURUM WHEAT

\$100	\$75	\$40	\$20	\$10	\$10
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2020 Winner: Alexis Bauer



NORTH DAKOTA BARLEY COUNCIL



1002 Main Avenue West #2,
West Fargo, ND 58078
(701) 239-7200
Email: ndbarley@ndbarley.net
www.ndbarley.net

EDUCATION RESEARCH MARKET DEVELOPMENT

The North Dakota Barley Council supports research for new barley varieties, develops domestic and international markets, and provides education on barley production and utilization.

SPONSORS OF

LOT 8 Feed Barley \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Jacob Rexin

NORTH DAKOTA WINTER SHOW



MARCH 10-14



3 PRCA RODEOS

Friday, March 12 @ 7pm

Saturday, March 13 @ 2pm & 7pm

800-437-0218

www.northdakotawintershow.com

SPONSORS OF

LOT 12 Field Peas \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Madison Jones

LOT 18 Millet \$50, \$30, \$20, \$10

2020 Winner: No Entries

Lot 24 Miscellaneous Crops \$50, \$30, \$20, \$10

2020 Winner: Trapper Depew

Lot 26 & 27 Sheaves (2) \$100, \$50, \$20, \$10, \$10, \$10

2020 Winner: Linda Lemer Lot 27: No Entries



NDWS SCHEDULE 2021



84th Annual North Dakota Winter Show March 10-14, 2021

Wednesday

10am Senior Dance Day-Eagles
11am Milwaukee Tool Demo
12pm Tractor Pull
5pm Friends of the Winter Show Social-Eagles
6pm NDWS Boots-n-Buckles Banquet-Eagles
6pm Truck Pull

Thursday

8am Horse Team Events
12:30pm Pony Pull
12:30pm 45th Miss Rodeo NDWS Fashion Show & Luncheon-Eagles
2pm Draft Horse Pull
6:30pm Ranch Rodeo

Friday

11am PRCA Slack
7pm PRCA Rodeo

Saturday

9am Battle of the Border HS Rodeo
10am Craft & Antique Market
2pm PRCA Rodeo
7pm PRCA Rodeo

Sunday

8am Jr. Cattle Show
9:30am Cowboy Church
10am Craft & Antique Market
1pm King of the Sale Ring Bid Call Contest
2pm NDRA Rodeo



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Valley City, ND



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SPONSORS OF

LOT 10 Rye or Triticale \$50, \$30, \$20, \$10
2020 Winner: Laura Muggli

LOT 23 Canola \$100, \$50, \$20, \$10, \$10, \$10
2020 Winner: Regan Jones

State 4-H and FFA Divisions

The general rules and regulations apply to 4-H and FFA entries. In addition, the following special rules apply.

FFA – Active FFA members, either in or out of school, are eligible to exhibit. FFA Chapters are also eligible to exhibit grain grown as a chapter project during the previous year.

4-H – All entries from a county must be approved by the County Extension Agent both with respect to:

A. Exhibitor – Any 4-H member in good standing for the current 4-H year.

B. A 4-H member may prepare and exhibit samples of grain grown in the past crop year.

1. All entries must be labeled to include class, lot number, kind and **variety name**.

FFA Members: Use official FFA entry tag and sheet only. Include address of member exhibiting, name and address of chapter of which exhibitor is a member, and have entry form signed by the instructor.

4-H Members: Use official entry tags which are available from your County Extension Office. All tags must be filled out completely, including name, address and county of exhibitor and have entry tag signed by the Extension Agent.

2. All entries must be in by
10 AM Wednesday, March 8, 2021. Mail to:
ND State Crop Show, c/o North Dakota Winter Show, 700 7th St SE • PO Box 846, Valley City, ND 58072

4-H / FFA Members: If you wish to deliver your crop samples to one of the following locations, they will be transported to Valley City by the entry deadline.

Deliver to:
North Dakota Winter Show
700 7th St SE - Valley City
by 10 am on Wednesday, March 10, 2021

ND FFA State Office
by 4 pm on Thursday, March 4, 2021

3. **Samples wanted for educational purposes at the conclusion of the show, must be requested on forms available from the Winter Show office. All samples and sheaves become the property of the North Dakota Winter Show and will not be returned.**

4. Use the same Class and Lot numbers given in

the Championship Division. FFA entries must use their official entry tag and identify their samples as FFA Division. Likewise, 4-H entries must identify their entries as 4-H Division.

5. All entries will be placed on a group basis – blue, red or white ribbons. A champion exhibit will be selected in each lot from the blue ribbon group for both divisions, and this sample will receive a \$10 premium in addition to the blue ribbon premium. Award money for both divisions will be paid as follows: Blue - \$5;
Red - \$3; White - \$1. Entries not suited for display will be discarded.

6. Top blue ribbon winners will automatically be entered and judged in the Championship Division.

7. The following minimum quantities will be required for all entries in the FFA and 4-H Divisions. Entries of less than these minimum requirements will not be eligible for awards.

Two quarts: Wheat, durum, oats, barley, sunflower, rye, peas, lentils, beans and shelled corn.

One quart: Flax, canola, grasses, small seeded legumes, millet and seeds of similar size.

Ear corn: Ten ears.

8. Small grain sheaves should measure 2 ½ to 3 inches in diameter halfway between the butt and the head of the sheave. Sheaves should be tied firmly and securely in three to four places.

A pdf of this booklet is online at
northdakotawintershow.com,
under the Winter Show/ND State
Crop Show tab.

Rutledge Kane Showmanship Award

Awarded to the individual displaying the highest quality and number of samples.

2020 Winner ~ Deann Berntson

This award is sponsored by the Rutledge Kane family in his memory. The winner is determined by the number of exhibits entered and the quality of each exhibit. The selected individual is designated as the champion showman for the North Dakota State Crop Show.

The Crop Show Honoree and Rutledge Kane Award Recipient

will both be recognized at the
NDWS Boots -n- Buckles Banquet

Thursday, March 11 -- 6 pm

Valley City Eagles Club • 345 12th Ave NE • Valley City, ND

Open Division - Entry Blank

Exhibitor's Name _____

Address _____

Please list complete mailing address

Town _____

Zip Code _____

Class _____

Lot No. _____

Variety/Hybrid (*required*) _____

Company (*required*) _____

"I hereby declare that this entry is made subject to the rules of the North Dakota State Crop Show."

Exhibitor's Signature _____

North Dakota Winter Show
PO Box 846
Valley City, ND 58072-0846
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Email: ndws@northdakotawintershow.com
Web: www.northdakotawintershow.com

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