The Nebraska Crop Improvement Association is dedicated to enhancing the economic viability and well-being of the people of Nebraska and the world, through value-added products and processes.

We will achieve this goal through an organizational structure which attracts the finest people, fully develops and challenges individual talents, encourages industry-wide collaboration to advance agriculture, and maintains the Association’s historic principles of integrity.

OFFICERS

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Harlan Husa, Hebron ........................... Vice President (District 2)
Emery Fox, Crawford ............................ Treasurer (District 4)

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Roch Gaussoin, Lincoln .......................... Agronomy Representative
Vacant ............................................. IAÑR-UNL Representative

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Steve Knox .............................................. Secretary-Manager
Diane Brestel ........................................ Administrative Assistant
Steve Pageler ....................................... Assistant Manager
Lynn Robinson ..................................... Lab Supervisor
The purpose of this directory is to provide crop producers, decision makers and the seed industry with a reference to seed sources in Nebraska.

This seed book includes those members whose fields were planted with eligible seed stocks and whose applications for field inspection were received by the publication date.

Inquiries about seed supplies and prices should be directed to the growers and/or seed enterprises listed, not to the Nebraska Crop Improvement Association.

In no case is the seed listed in this seed book yet CERTIFIED, for it must be conditioned, tested in the laboratory, and labeled with the official certification tag or bulk sale certificate before it can be offered for sale as Certified Quality Seed.

Seed producers, conditioners, and distributors voluntarily use the seed certification process to assure their customers that extra care has been taken to provide them with correctly identified, genetically pure seed. The CERTIFIED SEED label identifies seed meeting quality requirements and assures the buyer of obtaining reliable performance of the variety named on the label.

Each member is responsible for handling certifiable seed so it will also meet the Nebraska Certification Standards for physical purity and germination. The Nebraska Seed Law requires EACH container of seed to be labeled to its origin, the germination percentage, and date of test, the percentage by weight of pure seed, other crop seed, weed seed, and inert matter. By studying the CERTIFIED LABEL, a buyer can determine the quality of the seed. If Certified seed is purchased in the bulk, each sale is accompanied by an official Retail Bulk Sale Certificate, which includes the same information as a label.

Orders for Certified seed may be accepted by the listed growers, approved conditioners, and authorized distributors only with the understanding that they will be filled if and when ALL the certification requirements are completed.

PLANT VARIETY PROTECTION ACT

HOW IT BENEFITS YOU!

- Any varieties listed in this publication under the Plant Variety Protection Act will be marked with the PVP logo.
- It takes up to ten years to develop a new variety. PVP encourages plant breeding research to produce even better varieties for tomorrow. Without PVP, plant breeders could not afford to invest capital into new varieties and would not be interested in breeding improved varieties.
- Most protected varieties can only be sold as certified quality seed. This helps ensure that the seed buyer gets the variety exactly as the breeder intended it to be.
- The use of certified quality, genetically pure seed allows the complementary varieties you’ve chosen to make the most of the growing environment.
- The Department of Agriculture is responsible for enforcement of Plant Variety Protection violations in Nebraska. Private seed companies are authorized to take appropriate legal action. Contact the Department of Agriculture (402-471-2394) for more information about your rights and responsibilities with PVP varieties.

Notice to Buyer: Exclusion of Warranties and Limitations of Damages

Seed bearing authorized Nebraska Certified Quality labels has met the minimum requirements outlined in the current edition of the Nebraska Seed Certification Standards. The seed certification process relies upon samples and records provided by members/applicants which are beyond the control of the certifying agency. Therefore, the Nebraska Crop Improvement Association makes no warranties, expressed or implied, including warranty of merchantability, or fitness for a particular purpose concerning certified seed and hereby expressly disclaims the same. In no event shall the Nebraska Crop Improvement Association be responsible for damages, actual, incidental, or consequential, regarding certified seed provided by applicants/members and/or vendors. However, complaints addressed to the the Nebraska Crop Improvement Association will be

WHEAT VARIETY SELECTION & COMPLEMENTATION

Because there is no single perfect variety, using complementation enables you to offset the potential weaknesses (production limitations) found in each variety with the strengths of others. This compensation improves the opportunity for yield stability and profitability of your entire wheat production system.

The number of complementary varieties you grow or the acres to be planted to each variety will depend entirely on your production conditions and special needs. There are four simple steps in using the variety complementation strategy.

1. Identify your workhorse varieties - These are the varieties now being grown on a majority of your acres with a reliable and proven record of performance over a period of years.
2. Complement production needs and limits - Select varieties that have useful characteristics needed for your specific production practices, soil conditions, and offer the best protection from diseases and other yield limiting factors common to your growing area.
3. Complement with a range of maturities - Select varieties that mature earlier or later than your workhorse variety, because some years may favor early varieties and some may favor later varieties. A spread of maturities will also allow you to stagger your harvest and take maximum advantage of your equipment and reduce potential losses to weathering, etc.
4. Complement with different genetics - Select varieties that share 50% or less similar parentage to your workhorse variety and each other. Varieties with similar genetic backgrounds can often be susceptible to the same disease and production risks.

HARD RED WINTER WHEAT

PVP ALLIANCE - Alliance is a moderately early maturing, moderately short height variety best adapted to dryland production. It has fair to good winterhardiness, short coleoptile, very good tillering ability, moderately strong straw, and good milling/baking qualities. It was developed by Nebraska and the USDA-ARS from the cross Arkan/Colt//Chisholm sib. U.S. Protected Variety (PVP 1994). Certificate No. 9400264. Alliance can only be sold as a class of certified seed.

COUNTY  GROWER  TOWN  TELEPHONE  REG  CERT
Perkins  MCArtor Certified Seed*  Grant  308-352-2361

PVP AgriPro brand AP503 CL2 - AP503 CL2 is an awned, white chaffed, medium maturing, semidwarf with excellent straw strength. It has good winterhardiness and very good milling and baking qualities. AP503 CL2 has moderate resistance to leaf and stripe rusts and is susceptible to Hessian fly. AP503 CL2 contains two genes that confers tolerance to the BASF herbicide Contend and is a wheat to be used as a component of the BASF CLEARFIELD Production System. The Stewardship Program requires the grower must purchase Certified AP503 CL2 wheat seed and must agree not to save seed for planting. Any unauthorized planting of the AP503 CL2 variety will be punishable under the U.S. Patent law. It was developed, produced, and marketed exclusively under the AgriPro brand name. U.S. Protected Variety (PVP 1994). Certificate No. 200800322. AP503 CL2 can only be sold as a class of certified seed.

COUNTY  GROWER  TOWN  TELEPHONE  REG  CERT
Box Butte  Prairie Sky Seed*  Hemingford  308-487-3705
Chase  Luhrs Cert Seed & Cond.*  Imperial  308-882-5917
Red Willow  Peters Seed Farms Inc.*  McCook  308-340-6834

*Notice: These members of the Nebraska Crop Improvement Association have available carryover certified quality wheat seed from previous years. Contact these NCIA members for more information on availability.
**BRAWL CL Plus** - Brawl CL Plus is an awned, white-glumed, hard red winter wheat. It is medium-tall, early maturing and has excellent straw strength. It has a medium-long coleoptile and has excellent straw strength, test weight, and baking and milling qualities. Brawl CL Plus has moderate resistance to stripe rust, wheat stem borer mosaic virus, and powdery mildew. It was selected from the three-way cross Teal 11A/Above/CO99314. Brawl CL Plus was developed by the Colorado Agricultural Experiment Station. The non-transgenic herbicide tolerance in Brawl CL Plus was developed by BASF. It is a wheat to be used as a component of the BASF CLEARFIELD Production System. This system is designed to control weeds like downy brome, jointed goatgrass, and feral rye and other broadleaf and grassy weeds. It carries two genes for tolerance which serves to enhance both crop safety and weed control. The CLEARFIELD Production System will include a stewardship program that will help maintain the stability of the system. This means the grower must purchase Certified Brawl CL Plus wheat seed and must agree not to save seed for planting. Any unauthorized planting of the Brawl CL Plus variety will be punishable under the U.S. Patent law. Brawl CL Plus is available in Nebraska from NuPride Genetics Network Affiliates. U.S. Protected Variety (PVPA 1994). Certificate No. 201200434.

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**BYRD** - Byrd is an awned, white-glumed, variety released by the Colorado Agricultural Experiment Station. It is medium-height with good straw strength that is medium maturing with intermediate coleoptile length. Straw strength is average to above average with severe lodging only occurring under extremely high yielding irrigated conditions. Byrd is moderately resistant to stripe rust and resistant to stem rust and its derivatives. It is moderately resistant to Powdery Mildew and moderately susceptible to leaf rust and U.S races of stem rust. Byrd is moderately susceptible to wheat mosaic virus and barley yellow dwarf virus and susceptible to Hessian Fly. U.S. Protected Variety (PVPA 1994). Certificate No. 2012004342. Byrd can only be sold as a class of certified seed.

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<td>McCook</td>
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**NuPride Genetics Network brand CAMELOT** - Camelot is a hard red winter wheat cultivar selected from the cross KS91H184/Arlin Sib/KS91H229/3/NE91631/4/VBF0168. Camelot is a medium late maturing semidwarf wheat with a plant height similar to Millennium. Camelot has good straw strength and good winterhardiness. Camelot is moderately resistant to stem, leaf, stripe rust, and Hessian fly. It also is slightly more tolerant to Fusarium head blight (scab). It is moderately susceptible to wheat soil borne mosaic virus and susceptible to barley yellow dwarf virus and wheat streak mosaic virus. Camelot was developed cooperatively by the Nebraska Agricultural Experiment Station and the USDA-ARS. It will be marketed by NuPride Genetic Network. Non-complementary varieties include Hatcher and 2137. U.S. Protected Variety (PVPA 1994). Certificate No. 200900314. Camelot can only be sold as a class of certified seed.

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<td>Kimball</td>
<td>308-235-7284</td>
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**DENALI** - Denali is an awned, white-glumed, hard red winter wheat. Denali is medium-tall, medium-late maturing, and has good straw strength. It has a long coleoptile and excellent test weight. Denali is resistant to stripe rust and Hessian fly, moderately resistant to stem rust and susceptible to leaf rust. It was selected from the cross CO980829/TAM 111. Denali was developed by the Colorado Agricultural Experiment Station. U.S. Protected Variety (PVPA 1994). Certificate No. 201200433. Denali can only be sold as a class of certified seed.

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*Notice: These members of the Nebraska Crop Improvement Association have available carryover certified quality wheat seed from previous years. Contact these NCIA members for more information on availability.*
WB-Grainfield - WB-Grainfield is a medium maturing hard red winter wheat with good winter hardiness. It is medium in height with very good straw strength. WB-Grainfield is resistant to leaf rust and moderately resistant to stripe rust and tan spot. It is moderately susceptible to powdery mildew and Fusarium head blight. U.S. Protected Variety (PVPA 1994). Certificate No. 201200153.

COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
--- | --- | --- | --- | --- | ---
Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 | 205
Chase | Luhrs Cert. Seed & Cond.* | Imperial | 308-882-5917 | 659
Custer | Arrow Seed Company* | Broken Bow | 308-872-6626
Red Willow | Peters Seed Farms Inc.* | McCook | 308-340-6834 | 362

SY GRIT - SY Grit has excellent standability, straw strength, and very good drought tolerance. It has medium early maturity with a good disease tolerance package, adapted for the Central and Southern Plains and widely adapted in Kansas, Oklahoma, Texas and southern Nebraska. U.S. Plant Variety Protection Applied For (PVPA 1994). Certificate No. 201600256.

COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
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Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 | 205
Chase | Luhrs Cert. Seed & Cond.* | Imperial | 308-882-5917 | 659
Custer | Arrow Seed Company* | Broken Bow | 308-872-6626
Red Willow | Peters Seed Farms Inc.* | McCook | 308-340-6834 | 362

Goodstreak - Goodstreak is medium in maturity. It has a long coleoptile. The mature plant height of Goodstreak is 38 inches. It has moderate straw strength. The winter hardiness of Goodstreak is very good. Goodstreak is moderately resistant to stem and stripe rust and leaf blotch. It is susceptible to leaf rust and wheat streak mosaic virus. Goodstreak was evaluated as NE97465 in Nebraska yield nurseries. It was selected from the cross SD3055/KS88H164/NE89646. Goodstreak was developed cooperatively by the Nebraska Agricultural Experiment Station and the USDA-ARS and released by the developing institutions and the Wyoming Agricultural Experiment Station. Non-complementary varieties include Pronghorn, U.S. Protected Variety (PVPA 1994). Certificate No. 200300281. Goodstreak can only be sold as a class of certified seed.

COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
--- | --- | --- | --- | --- | ---
Box Butte | Cullan Farms* | Hemingford | 308-487-6288 | 528
Buffalo | Muhlbach Seeds | Ravenna | 308-390-6052 | 5
Cheyenne | Kriesel Certified Seed* | Gurlay | 308-884-2424 | 202
Clay | Darrel Wehnes & Sons | Inland | 402-772-8101 | 20
Deuel | Carter Certified Seed* | Chappell | 308-874-4583 | 5
Nuckolls | C & C Farms | Superior | 308-879-4639 | 10
Saunders | Kubik Seed Sales* | Cambridge | 308-697-4564 | 71
Thayer | Harlan Husa* | Hebron | 308-768-2423 | 30

Infinity CL - Infinity CL is a medium maturing, semi-dwarf variety selected from the cross Windstar/Millennium/Abobe. The mature plant height is shorter than Millennium and taller than Wesley. Infinity CL is an awned, white-glumed cultivar with moderate straw strength, similar to Wahoo, but worse than Wesley. It is moderately resistant to stem rust, leaf rust, and stripe rust. It is susceptible to Hessian fly and Wheat Solborne Mosaic virus. Infinity CL was developed and released by the University of Nebraska Agricultural Experiment Station. The Stewardship Program requires the grower must purchase Certified Infinity CL wheat seed and must agree not to save seed for planting. Any unauthorized planting of the Infinity CL variety will be punishable under the U.S. Patent law. Infinity CL is available from NuPride Genetics Network Affiliates. U.S. Protected Variety (PVPA 1994). Certificate No. 200600172. Infinity can only be sold as a class of certified seed.

COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
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Box Butte | Cullan Farms* | Hemingford | 308-487-6288 | 528
Buffalo | Muhlbach Seeds | Ravenna | 308-390-6052 | 5
Cheyenne | Kriesel Certified Seed* | Gurlay | 308-884-2424 | 202
Clay | Darrel Wehnes & Sons | Inland | 402-772-8101 | 20
Deuel | Carter Certified Seed* | Chappell | 308-874-4583 | 5
Nuckolls | C & C Farms | Superior | 308-879-4639 | 10
Saunders | Kubik Seed Sales* | Cambridge | 308-697-4564 | 71
Thayer | Harlan Husa* | Hebron | 308-768-2423 | 30

Karl 92 - Karl 92 is a very early maturing, moderately short variety with strong straw strength. It has a medium length coleoptile and fair winterhardiness. Karl 92 is very similar to Karl for most traits but has more uniformity, better yield and test weight. It was developed by Kansas and the USDA-ARS from selections taken from Karl.

COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
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Box Butte | Cullan Farms* | Hemingford | 308-487-6288 | 228
Cheyenne | Kriesel Certified Seed* | Gurlay | 308-884-2424 | 53
Deuel | V & F Farms Co.* | Chappell | 308-874-2840 | 40

LCS Link - LCS Link was bred in collaboration with Dr. Baeniger's wheat breeding program at the University of Nebraska-Lincoln. LCS Link has excellent straw strength, winter-hardiness. It is a late maturity variety and is resistant to stem rust and Soil-Borne Mosaic. This variety has shown initial adaptation to the I-70 corridor and north.

COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
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Box Butte | Cullan Farms | Hemingford | 308-487-6288 | 228
Cheyenne | Kriesel Certified Seed* | Gurlay | 308-884-2424 | 53
Deuel | V & F Farms Co.* | Chappell | 308-874-2840 | 40

Nebraska Agricultural Experiment Station and the USDA-ARS and released by the developing institutions and the Wyoming Agricultural Experiment Station. Non-complementary varieties include Pronghorn, U.S. Protected Variety (PVPA 1994). Certificate No. 200300281. Goodstreak can only be sold as a class of certified seed.
**Husker Genetics PANHANDLE brand (NE05548)** - Husker Genetics Brand Panhandle is an awned, ivory-glumed semi-dwarf wheat with a short coleoptile, phenotypically; however, it is a tall wheat that possesses good yield potential and straw strength. It is moderately late in maturity, similar to Overland, and height is approximately 1 inch shorter than Goodstreak. Panhandle is resistant to_soluble wheat mosaic virus and stem rust. It is moderately susceptible to leaf rust and stripe rust and susceptible to barley yellow dwarf virus and wheat streak mosaic virus. It was developed cooperatively by the Nebraska Agricultural Experiment Station and the USDA-ARS. Panhandle was developed from the cross NE97426/NE98574 where the pedigree of NE97426 is BRIGANTINA/2*ARAPAHOE and the pedigree of NE98574 is COB50267/RAWHIDE. U.S. Protected Variety (PVPA 1994). Certificate No. 201400410. Panhandle can only be sold as a class of certified seed.

**County** | **Grower** | **Phone** | **Reg** | **Cert**
---|---|---|---|---
Box Butte | Prairie Sky Seed* | 308-487-3705 |  |  
Red Willow | Peters Seed Farms Inc* | 308-340-6834 |  |  

**LCS MINT** - LCS Mint is an awned medium maturing hard red winter wheat marketed exclusively by Limagrain Cereal Seeds. It has intermediate resistance to prevalent races of Stripe Rust and has very good tolerance to Soil-Borne Mosaic Virus. It is susceptible to leaf rust and powdery mildew. It has adequate straw strength with very good milling and baking quality. U.S. Protected Variety (PVPA 1994). Certificate No. 201300481. LCS Mint can only be sold as a class of certified seed.

**County** | **Grower** | **Town** | **Phone** | **Reg** | **Cert**
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Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 |  |  
Red Willow | Peters Seed Farms Inc* | McCook | 308-340-6834 |  |  

**SY MONUMENT** - SY Monument is broadly adapted with good yields across the area of adaptation. It has white chaff and is a medium-late maturing variety. It is moderate resistance to leaf and stripe rust and is a high tillering wheat with good head size excellent acid soil tolerance, Soil-Borne Wheat Mosaic Virus resistance, good winter hardiness, and very good test weight patterns. U.S. Protected Variety (PVPA 1994). Certificate No. 201400332. SY Monument can only be sold as a class of certified seed.

**County** | **Grower** | **Town** | **Phone** | **Reg** | **Cert**
---|---|---|---|---|---
Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 |  |  

**Husker Genetics OVERLAND brand (NE01643)** - Overland is an awned, white-glumed, semi-dwarf wheat cultivar. The mature plant height is approximately 33 inches. It has good straw strength. The winterhardiness is good to very good. Overland is moderately susceptible to stem rust but resistant to the most prevalent race of stem rust. It is moderately resistant to leaf rust, stripe rust, and Hessian fly. It is also more tolerant to Fusarium head blight than many widely grown lines. It is susceptible to wheat soluble mosaic virus, barley yellow dwarf virus, and wheat streak mosaic virus. It was developed by the Nebraska Agricultural Experiment Station and the USDA-ARS. Non-complementary varieties include Antelope, Goodstreak, Ike, and Laredo.

**County** | **Grower** | **Town** | **Phone** | **Reg** | **Cert**
---|---|---|---|---|---
Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 |  |  
Cheyenne | JH-W Farms Inc.* | Dalton | 308-377-2273 | 100 |  
Kriesel Certified Seed* | Gurley | 308-884-2424 | 227 |  
Steve Schumacher* | Dalton | 308-249-1752 | 25 |  
Harlan Husa* | Hebron | 402-769-2423 |  |  
Maschmann Mills* | Hebron | 402-769-2453 |  |  

**LCS PISTOL** - LCS Pistol, an offspring of T158, is a medium-early maturity and medium height variety. It has good resistance to leaf rust, moderate resistance to stripe rust and excellent resistance to Soil-Borne mosaic virus. LCS Pistol has excellent drought tolerance, acidoil tolerance, very good straw strength and good winter hardiness. U.S. Protected Variety (PVPA 1994). Certificate No. 201500393.

**County** | **Grower** | **Town** | **Phone** | **Reg** | **Cert**
---|---|---|---|---|---
Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 |  |  
Red Willow | Peters Seed Farms* | McCook | 308-340-6834 |  |  

**PRONGHORN** - Pronghorn is a tall variety of moderately early maturity with good tillering ability and moderately strong straw. It has superior stem rust resistance. Pronghorn has a long coleoptile, very good early spring regrowth, and good winterhardiness. The grain has good test weight patterns and very acceptable milling/baking qualities. Pronghorn was developed by Nebraska and the USDA-ARS from the cross Centura/Dawn/Colt sib. Non-complementary varieties include Antelope, Goodstreak, Ike, and Laredo.

**County** | **Grower** | **Town** | **Phone** | **Reg** | **Cert**
---|---|---|---|---|---
Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 |  |  
Burt | Centura/Dawn/Colt sib |  |  |  |  

**WB-QUAKE** - WB-Quake is a winter-hardy variety with excellent tolerance to Wheat Stem Sawfly due to its solid stem. This widely adaptable, exceptional yield-potential leader has excellent emergence and standability, in addition to excellent stripe rust resistance and tolerance to leaf rust. U.S. Protected Variety (PVPA 1994). Certificate No. 201100471.

**County** | **Grower** | **Town** | **Phone** | **Reg** | **Cert**
---|---|---|---|---|---
Cheyenne | JH-W Farms Inc.* | Dalton | 308-377-2273 | 100 |  
Kriesel Certified Seed* | Gurley | 308-884-2424 | 227 |  
Steve Schumacher* | Dalton | 308-249-1752 | 25 |  
Harlan Husa* | Hebron | 402-769-2423 |  |  
Maschmann Mills* | Hebron | 402-769-2453 |  |  

*Notice: These members of the Nebraska Crop Improvement Association have available carryover certified quality wheat seed from previous years. Contact these NCIA members for more information on availability.
Husker Genetics ROBIDOUX Brand (NI04421) - Husker Genetics Robidoux brand NI04421 was co-developed by the University of Nebraska and the USDA-ARS. Robidoux was selected from the cross NE96644W (sib) where the pedigree of NE96644 is Odessa x/ Cody/Pavon 76/3 Scoull6 using a modified bulk breeding method. Robidoux is moderately late in maturity and is best adapted to western rainfed areas where drought is common and irrigated production sites. It is moderately resistant to stripe rust and moderately resistant to moderately susceptible to stem rust. It is moderately susceptible to leaf rust. It is susceptible to Hessian fly and wheat streak mosaic virus and is susceptible to common bunt. Non-complementary varieties include Millennium and Wahoo. U.S. Protected Variety (PVPA 1994). Certificate No. 201100398. Robidoux can only be sold as a class of certified seed.

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Husker Genetics RUTH Brand (NE10589) - Husker Genetics Ruth brand (NE10589) is awned, tan glumed cultivar that is moderately late in maturity. It is a semi-dwarf variety that is approximately 33 inches in height. It has moderate straw strength and good winter hardiness. Ruth is resistant to Soilborne wheat mosaic virus and moderately resistant to stem rust, moderately susceptible to leaf rust, and stripe rust. It is moderately susceptible to Fusarium head blight and moderately resistant to moderately susceptible to Hessian fly. It is susceptible to barley yellow dwarf virus and wheat streak mosaic virus. It was developed cooperatively by the Nebraska Agricultural Experiment Station and the USDA-ARS. It was selected from the cross OK98697/Jagalene/Camelot where the pedigree of OK98697 is TAM200/BB313E/2198. PVPA SY SUNRISE - SY Sunrise is a shorter wheat variety that has good straw strength and excellent yield potential. It is primarily for irrigated production in western Kansas and Nebraska. It is medium late maturity with good disease tolerance to stripe, leaf and stem rust. It has excellent test weight with good winter hardness.

NCIA Seed Laboratory

NCIA is the only Official AOSA Seed Testing Laboratory in Nebraska. NCIA’s laboratory offers rapid turn-around of your samples and reliable results.

Seed Testing Services include: Purity Analysis, Germinations, AOSA or ISTA methods, Tetrazolium Viability, Vigor Assessments, Herbicide Resistance testing, Treated Seed Evaluation, Moisture, Seed Counts, Test Wt, and Seed Identifications. We also offer online results of your seed test. Check out the NCIA website for more information on services and prices. www.necrop.org

Husker Genetics SETTLER CL brand (NH03614 CL) - Husker Genetics Settler CL Brand is a moderately late maturing, semi-dwarf hard red winter wheat selected from the cross Wesley sib/Millennium sib/Above sib. The mature plant height of Settler CL is shorter than Harding and taller than Wesley. Settler CL is an awned, ivory-glumed cultivar with moderate straw strength, less than Harding and superior to Infinity CL. The winter hardiness is good to very good. Settler CL is moderately resistant to stem rust and wheat soildborne mosaic virus. It is moderately susceptible to leaf rust, stripe rust, and Hessian fly. Settler CL also is slightly less susceptible to Fusarium head blight than many widely grown lines. It is susceptible to wheat streak mosaic virus. Settler CL was developed and released by the University of Nebraska Agricultural Experiment Station. The Stewardship Program requires the grower must purchase Certified Settler CL wheat seed and must agree not to save seed for planting. Any unauthorized planting of the Settler CL variety will be punishable under the U.S. Patent law. Settler CL is available from NuPride Genetics Network Affiliates.

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<td>308-340-6834</td>
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T158 - T158 is a medium-early maturing hard red wheat variety. It is broadly adapted to perform well in the Central Plains region. T158 has some susceptibility to acid soils, it has excellent tolerance to drought and excellent disease resistance to Powdery Mildew, Stripe Rust and Soil Borne Mosaic.

<table>
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<td>Belleville, KS</td>
<td>785-527-2271</td>
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AgriPro brand TAM 111 - TAM 111 is a tall semidwarf wheat with good drought tolerance. It is a medium maturing variety with good straw strength. The grain has very good test weight patterns and good milling/baking qualities. It was developed, produced, marketed exclusively under the AgriPro brand name. Non-complementary varieties include Buckskin, Jules, Scout 66, and TAM 105. U.S. Protected Variety (PVPA 1994). Certificate No.200300291. TAM 111 can only be sold as a class of certified seed.

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</table>
WB4458 - WB4458 is an early medium height wheat with excellent yield potential, standability, straw strength, and winter hardiness. It has good acid soil tolerance and test weight. It is widely adapted and has good drought tolerance. It is susceptible to Hessian Fly, barley yellow dwarf virus, and resistant to soil-borne mosaic virus. U.S. Protected Variety (PVPA 1994). Certificate No. 201300177.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 | 0 | 0
Chase | Luhrs Cert. Seed & Cond.* | Imperial | 308-882-6917 | 0 | 0

WB4462 - WB4462 is a classic dryland wheat, with tall straw and built-in durability to handle adverse weather and maintain its yield potential. It has good leaf rust resistance but is poor on stripe rust. Straw strength is average but has excellent test weight. It is adapted to the Central Plains Region. U.S. Plant Variety Protection Applied For (PVPA 1994). Certificate No. 201600379.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Chase | Luhrs Cert. Seed & Cond. | Imperial | 308-882-6917 | 0 | 0

WB4721 - WB4721 has good yield potential and good foliar disease protection for all diseases except for soilborne mosaic virus. It has excellent straw strength, and good yield potential under irrigation. It is a later maturing variety that has Overley and Overland as its parents. U.S. Plant Variety Protection Applied For (PVPA 1994). Certificate No. 201600382.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Red Willow | Peters Seed Farms Inc. | McCook | 308-340-6834 | 0 | 0

WESLEY - Wesley is a moderately early maturing, moderately short height variety with excellent straw strength. Wesley is bronze chaffed. Winterhardiness is good. Wesley was derived from the cross Sumner sib (Plainsman V/Odesskaya 51)/Colt/Cody. It was developed by the USDA-ARS in cooperation with Nebraska and co-released by those institutions with South Dakota. Non-complementary varieties include Karl and Karl 92.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Banner | Larson Cattle Co* | Potter | 308-235-5312 | 0 | 0
Box Butte | Cullan Farms* | Hemingford | 308-487-5288 | 0 | 0

WINTERHAWK - Winterhawk is medium maturity variety. It is medium tall, averaging 4 inches taller than Jagalene. It has midlong awns that are tan at maturity. The test weight is good. Winterhawk is susceptible to Hessian fly, Greenbug, and Russian wheat aphid. It is moderately susceptible to powdery mildew and resistant to wheat soil borne mosaic virus and wheat spindle streak mosaic virus. Winterhawk is moderately susceptible to stem rust and resistant to leaf rust and stripe rust. It is moderately resistant to wheat stem mosaic. Winterhawk has good straw strength and very good test weight. The milling and baking quality of Winterhawk is acceptable. Winterhawk was developed by WestBred LLC. U.S. Protected Variety (PVPA 1994). Certificate No. 200800078.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Box Butte | Prairie Sky Seed* | Hemingford | 308-487-3705 | 0 | 0
Chase | Luhrs Cert. Seed & Cond.* | Imperial | 308-882-5917 | 0 | 0
Custer | Arrow Seed Company* | Broken Bow | 308-872-6826 | 0 | 0
Furnas | Von Johnson* | Cambridge | 308-697-4654 | 0 | 0
Jefferson | Knobels Seeds | Fairbury | 402-446-7394 | 0 | 0
Nuckolls | Tom Barge Inc. | Nora | 402-469-8153 | 0 | 0
Red Willow | Peters Seed Farms Inc.* | McCook | 308-340-6834 | 0 | 0
Saunders | Rezac Seed | Valparaiso | 402-784-3875 | 0 | 0
Thayer | Maschmann Mills | Deshler | 402-365-4369 | 0 | 0

ZENDA - Zenda is a medium-early, medium height variety that has moderate resistance to stem, stripe, and leaf rust. It also has good acid soil tolerance and is resistant to soilborne mosaic virus. It will have similar resistance to Fusarium head blight, or scab, as Everest but will be slightly more susceptible to barley yellow dwarf.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Gage | Husa Seed Farms | Barneston | 402-674-3188 | 0 | 0
Jefferson | Knobels Seeds | Fairbury | 402-446-7394 | 0 | 0
Thayer | Maschmann Mills | Deshler | 402-365-4369 | 0 | 0
Polansky | Seed | Belleville, KS | 785-527-2271 | 0 | 0

LCS WIZARD - LCS Wizard is a medium maturity hard red winter wheat targeted for the Central and Southern Plains and irrigated production in the High Plains. It has exceptional straw strength and is medium height with medium coleoptile. LCS Wizard is late in producing the first hollow stem allowing it to be utilized as dual purpose wheat in grazing situations. LCS Wizard shows tolerance to hessian fly, barley yellow dwarf virus and tolerant to soilborne mosaic virus. U.S. Protected Variety (PVPA 1994). Certificate No. 201400439. LCS Wizard can only be sold as a class of certified seed.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Red Willow | Peters Seed Farms* | McCook | 308-340-6834 | 0 | 0

SY WOLF - SY Wolf is a semi-dwarf hard red wheat variety with excellent straw strength and medium in maturity. It has very good test weight, straw strength and winterhardiness. It was developed, produced, and marketed exclusively under the AgriPro brand name. U.S. Protected Variety (PVPA 1994). Certificate No. 201100390. SY Wolf can only be sold as a class of certified seed.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Red Willow | Peters Seed Farms Inc.* | McCook | 308-340-6834 | 0 | 0

AgriPro brand AP401 CL - AP401 CL is a hard white wheat exclusively for use in a contract grower Identified Preserved grain production system. It has short plant height, medium maturity and excellent straw strength. It is moderately resistant to leaf rust and resistant to soilborne mosaic virus and stripe seed mosaic virus. Milling and baking characteristics are good. The Stewardship Program requires the grower must purchase Certified AP401 CL seed and agree not to save seed for planting. Any unauthorized planting of will be punishable under the U.S. Patent law. It was developed, produced, and marketed exclusively under the AgriPro brand name. U.S. Protected Variety (PVPA 1994). Certificate No. 200300045. AP401 CL can only be sold as a class of certified seed.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Chase | Luhrs Cert. Seed & Cond.* | Imperial | 308-882-5917 | 0 | 0

ASPEN - Aspen is a hard white wheat variety with good yield potential, good straw strength. It has early maturity with a good disease package and good sprout tolerance. It is susceptible to Hessian Fly and Barley Yellow Dwarf, and resistant to Soil-Borne Mosaic. U.S. Protected Variety (PVPA 1994). Certificate No. 200800077.

 COUNTY | GROWER | TOWN | TELEPHONE | REG | CERT
---|---|---|---|---|---
Chase | Luhrs Cert. Seed & Cond. | Imperial | 308-882-5917 | 0 | 0

HARD WHITE WINTER WHEAT
**SNOWMASS** - Snowmass is an awned, white-glumed, hard white winter wheat. Snowmass has medium maturity and medium tall height. Coleoptile length is similar to Hatcher. Straw strength is less than average, adequate for limited irrigation or dryland production. Snowmass has good winterhardiness and is moderately resistant to leaf rust and stem rust. Reaction of Snowmass is moderately susceptible to stripe rust and has moderate resistance to pre-harvest sprouting, similar to Hatcher, Trego and Avalanche. Snowmass has excellent test weight and excellent milling and baking quality. Snowmass is the Ultragrain Premium Program which pays growers a premium to grow the variety. Participants in the program will need to sign a Grain Pricing Schedule with ConAgra Grain Processing Company detailing the contract terms - and a Wheat Seed Agreement with CWRF that requires planting of certified seed and the delivery of all production to ConAgra. Snowmass was released by Colorado State University in 2009, and is marketed by the Colorado Wheat Research Foundation. U.S. Protected Variety (PVPA 1994). Certificate No.201000432. Snowmass can only be sold as a class of certified seed.

<table>
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**SUNSHINE** - Sunshine is an awned, white-chaffed, medium-early maturing wheat with medium height, a medium-long coleoptile, good straw strength, and good test weight. It is derived from the cross KS01HW152-6/HV9W02-267W. Sunshine is moderately resistant to stripe rust, susceptibility to leaf rust, resistance to stem rust, moderate susceptibility to wheat soilborne mosaic virus, and good pre-harvest sprouting tolerance. Sunshine is marketed by the Colorado Wheat Research Foundation under the Plains Gold Brand. U.S. Protected Variety (PVPA 1994). Certificate No.201500387. Sunshine can only be sold as a class of certified seed.

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**TRITICALE**

**NT07403** - NT07403 is a winter triticale with prostrate growth habit in the winter. It was derived from the cross NE98T424/FLOOD//NT00418. The plant color at boot stage is green and the stem is without anthocyanin. The neck is hairy and straight. The flag leaf is drooping, twisted and with a waxy bloom. The auricle is colorless, the head is mid-dense, clavate, awned, and the color is tan. The seed is amber in color, oval, slightly wrinkled, and with a large and long brush.

<table>
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**NT11406** - NT11406 is a medium to medium early maturity variety. It was derived from the cross NT04427//NE92T422//NE426GT sib/3/NT02458// CTM86.101/GWT 88-12. It has above average straw strength which aids in the more intensive management areas.

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<td>Mead</td>
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**NT11428** - NT11428 is similar to NT11406 in maturity, straw strength and plant height. It was derived from the cross NE03T413/3/NT02458// CTM86.101/GWT 88-12. NT11428 is adapted for irrigation as well as average and above average rain fed production.

<table>
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*Notice: These members of the Nebraska Crop Improvement Association have available carryover certified quality wheat seed from previous years. Contact these NCIA members for more information on availability.

**SY TF 813** - SY TF 813 is a winter triticale with semi-erect growth habit in the winter. It has very good fall seedling vigor and good winterhardiness. It is a medium maturity variety with good straw strength and is tolerant to rust, wheat streak mosaic virus. It has good forage yields and is adapted to the Southern and Central Great Plains regions. U.S. Protected Variety (PVPA 1994). Certificate No. 201400329.

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**348** - 348 is an awnleted late maturing variety with good winter hardiness. U.S. Protected Variety (PVPA 1994). Certificate No. 200200215.

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**718** - 718's primary advantage is its resistance to lodging. It has good winter hardiness similar to 102. The awnleted characteristic of 718 is also similar to 102 making it adaptable for hay harvest as well as grazing or silage. U.S. Protected Variety (PVPA 1994). Certificate No. 200900444.

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**SPRING BARLEY**

**RWA 1758** - RWA 1758 is a spring, hulled, Russian wheat aphid resistant two-rowed barley developed by the USDA-ARS. RWA 1758 was selected and released on the basis of competitive agronomic performance and resistance to damage caused by RWA feeding. RWA 1758 derives from a BC<sub>3</sub>F<sub>3</sub> selection from the cross 'Baronesse'*4/STARS 9577B. It was tested under the experimental designation 01ST1758. RWA 1758 has an erect juvenile growth habit. Adult plants are medium-tall. U.S. Protected Variety (PVPA 1994). Certificate No. 200700405.

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2018 Nebraska Seed Improvement Conference  
January 15 - 17, 2018  
Embassy Suites  
Lincoln, NE
## WINTER WHEAT VARIETY CHARACTERISTICS

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**Hard white winter wheat


2 Actual height, bushel weight, and protein content will vary widely with season, location, and production conditions. General bushel weight ratings: very good = 62-60 lb/bu, good = 60-58 lb/bu, fair = 58 lb/bu. General height ratings (in optimum moisture) = short = 30-35", medium = 35-40", tall = 40-45".

3 R = resistant, S = susceptible, MT = moderately tolerant, LT = low tolerance, MR = moderately resistant, MS = moderately susceptible
## OATS

### Proleaf 234 Oats
- **Proleaf 234 Oats** is a leafy forage oat that has excellent forage quality and yield.
- It is a medium maturity oat with very good disease resistance. U.S. Protected Variety (PVPA 1994). Certificate No. 201500294.

### Goliath
- **Goliath** is a multi-purpose oat that may be used for forage, grain production, and straw. It has excellent straw strength; however, it should not be planted on very high fertility soils unless it will be harvested for forage. It is 4.3 inches taller than Stallion and 1.7 days later in maturity. It also has an excellent disease resistance package with resistance to crown rust, stem rust, barley yellow dwarf virus, and smut. It has a very high protein content with an average protein content. U.S. Protected Variety (PVPA 1994). Certificate No. 201300369.

### Hayden
- **Hayden** is a white-hulled medium-late maturing variety with excellent yield potential and high test weight developed by South Dakota AEC. It ranked first for yield in the 2013 and 2014 CPT trials in South Dakota. It is resistant to smut, moderately resistant to barley yellow dwarf virus and moderately susceptible to crown and stem rust. It has a pedigree of Buckskin/ND011054/SD020835. U.S. Protected Variety (PVPA 1994). Certificate No. 201600054. Hayden can only be sold as a class of certified seed.

### Horsepower
- **Horsepower** is a white-hulled spring oat, developed by the South Dakota Agricultural Experiment Station. Horsepower has high yield potential and strong straw strength. It is early-medium maturity with short plant height and an average test weight. It is moderately resistance to crown rust, smut, and Barley Yellow Dwarf Virus and moderately susceptible to stem rust. U.S. Protected Variety (PVPA 1994). Certificate No. 201300160. Horsepower can only be sold as a class of certified seed.

### Jerry
- **Jerry** is a mid-season variety similar to Ogle. It is medium in height with very good standability. It is widely adapted and shows very good yield for sites favoring mid-season maturity. It may be grown for either forage or grain. Grain is white in color, large, and has good test weight patterns. It is moderately resistant to crown rust and moderately susceptible to barley yellow dwarf virus and stem rust. It was developed by North Dakota Agricultural Experiment Station from the cross Valley/3/RL3038/Kelsey//M22/Kelsey. U.S. Protected Variety (PVPA 1994). Certificate No. 9600001.

### OAT VARIETY CHARACTERISTICS - 2017

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### Notes:
- Colt, Don, Everlast, Goliath, Haydon, Horsepower, Jerry, Natty, Reeves, Riser, Rockford, Shelby, Stallion
- These comparative ratings are based on each variety's average performance within its area of adaptation under normal Nebraska growing conditions and cultural practices. Grain yield comparisons are based on Nebraska 2013 and 2014 CPT trials. For yield comparisons, see EC 99-107A.
- Ratings may vary based on disease or development, management practices, and/or plant growth stage or deviations in genetic resistance within the variety.
- Ratings are based on each variety's average performance within its area of adaptation under normal Nebraska growing conditions and cultural practices. Results may vary depending on disease or development, management practices, and/or plant growth stage or deviations in genetic resistance within the variety.
**Kona** - Kona is a new traditional forage type oat that produces bright green foliage. Kona has demonstrated Barley Yellow Dwarf virus resistance in field tests and has shown tolerance to crown rust. Kona oats are similar in height to Jerry Oats. U.S. Protected Variety (PVPA 1994). Certificate No. 201000374.

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**Natty** - Natty is a white-hulled early maturing variety, developed by South Dakota AEC. heading one day later than Shelby427. It has high yield potential with a high test weight. It is resistant to smut, moderately resistant to crown rust and barley yellow dwarf virus and moderately susceptible to stem rust. Natty has a pedigree of SD027071/SD030888/ND030349. U.S. Protected Variety (PVPA 1994). Certificate No. 201600053. Natty can only be sold as a class of certified seed.

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**Rockford** - Rockford is a late maturing variety with good yield potential. It is a tall oat with very good lodging resistance, good test weight, and good protein. It has white seed and is moderately resistant to crown rust and resistant to smut, tolerant to red leaf. Selected at North Dakota AES. U.S. Protected Variety (PVPA 1994). Certificate No. 201000025.

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**Shelby 427** - Shelby 427 oat is a white-hulled, spring oat developed by the South Dakota Agricultural Experiment Station and released 2010. The line was tested as SD031128-330 and resulted from the cross DS99674/ND960851. Shelby 427 is an early maturing variety, one-two days earlier than Colt, four inches taller than Colt, and equal in height to Jerry. Shelby 427 has superior grain yield and test weight. It has better crown rust resistance than Colt. Lodging resistance is better than Jerry and Colt. Kernels have a high protein content. U.S. Protected Variety (PVPA 1994). Certificate No. 201100156. Shelby 427 can only be sold as a class of certified seed.

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**Earlystar** - Earlystar field pea is an early-medium maturing pea. The variety is semi-leafless, the seeds are yellow in color and are medium in size. Flowers are white and pods are green. Vine length is medium (90-115cm). Early Star is resistant to powdery mildew, moderately susceptible to Mycosphaerella blight. It is one of the earliest maturing peas; this makes it an excellent choice in areas prone to drought stress. U.S. Protected Variety (PVPA 1994). Certificate No. 201600105. Bridger can only be sold as a class of certified seed.

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**Durwood** - Durwood Field Pea had excellent standability, yield potential and harvest ease. Seed of Durwood is not quite as smooth and round as CDC Admiral or SW Midas but it will still work nicely for whole pea bulk markets or fractionation. Seed size is usually between CDC Admiral and Mystique. U.S. Plant Variety Protection Applied For (PVPA 1994). Certificate No. 201600011. Durwood can only be sold as a class of certified seed.

<table>
<thead>
<tr>
<th>COUNTY</th>
<th>GROWER</th>
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<td>Imperial</td>
<td>308-882-7777</td>
<td>288</td>
<td></td>
</tr>
</tbody>
</table>

**Fergie** - Fergie is a small seeded forage pea with improved standability among other forage pea varieties. It produces large forage leaves with a high crude protein content. Fergie’s vegetation can be utilized by livestock, and/or for building soil organisms and nitrogen in your soil.

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<tr>
<th>COUNTY</th>
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<tbody>
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<td>Imperial</td>
<td>308-882-7777</td>
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</tr>
</tbody>
</table>

**Chickling Vetch** - AC Greenfix is a high nitrogen annual legume that is highly nutritious with a high protein count. It is very drought tolerant, resistant to many insects and diseases, and suitable for a variety of climates and soil types. Do not, however, feed seed as grain because it contains a neurotoxin that can cause serious illness. May be seeded in early spring due to its tolerance to frost. U.S. Protected Variety (PVPA 1994), Certificate No. 20000105. AC Greenfix can only be sold as a class of certified seed.

<table>
<thead>
<tr>
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<td>Imperial</td>
<td>308-882-5917</td>
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<td></td>
</tr>
</tbody>
</table>

**Chickpea** - CDC Orion, a kabuli chickpea cultivar, was released in 2010 by the Crop Development Centre, University of Saskatchewan. CDC Orion has a pinnate leaf type, fair resistance to ascochyta blight. It is a late maturity variety with large seed size and high yield potential. U.S. Protected Variety (PVPA 1994). Certificate No. 201400327.

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<td>Imperial</td>
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</tr>
</tbody>
</table>
**STOUT**: STOUT is a joint release from the Agricultural Research Service, USDA and the Ohio Agricultural Research and Development Center of The Ohio State University. It is a mid-group III maturity, determinate semidwarf cultivar from the cross, Sprite 87 × HCB5-6577. Stout has white flowers, tawny pubescence, tan pods and black hilum. Stout carries the Rps1a gene for phytophthora root rot resistance and is highly resistant to lodging.

<table>
<thead>
<tr>
<th>COUNTY</th>
<th>GROWER</th>
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<td>McCook</td>
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<td></td>
</tr>
</tbody>
</table>

**SW MIDAS**: SW Midas is an early to medium maturing field pea with good powdery mildew resistance. SW Midas has medium seed size and very good standability. U.S. Protected Variety (PVPA 1994). Certificate No. 200100169. SW Midas can only be sold as a class of certified seed.

<table>
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<th>COUNTY</th>
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<td>Jordan Carlson</td>
<td>Callaway</td>
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<tr>
<td>Perkins</td>
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<td>Venango</td>
<td>308-289-5843</td>
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</tbody>
</table>

**NETTE 2010**: Nette 2010 produces a small to medium sized seed that matures early. It offers a very strong yield potential and excellent harvest ease. Compared to DS-Admiral, Nette's vine length is a few inches shorter and has a shorter bloom duration which will allow for quick pod set and seed development. Nette produces a smooth round seed at harvest. U.S. Protected Variety (PVPA 1994). Certificate No. 201400205.

<table>
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</table>

**SOYBEANS**

**GNOESE 85**: Gnome 85 is a maturity group II, determinate soybean and is a short stature soybean. It is highly resistant to lodging with good yield potential. Gnome 85 is resistant to all prevalent races of Phytophthora rot and is specific adaptation to high yield environments where lodging frequently limits yields of taller cultivars.

<table>
<thead>
<tr>
<th>COUNTY</th>
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<tr>
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<td>Sweet Corn Products LLC</td>
<td>Bloomfield</td>
<td>402-373-2211</td>
<td>70</td>
<td></td>
</tr>
</tbody>
</table>

**IA2012**: IA2012 is a group II, yellow-hilum soybean variety developed by the soybean breeding project at Iowa State University. IA2012 is a F3 plant selection from the cross A04-54504x AgriPro 98180-A01-0613. It has intermediate susceptibility to Iron chlorosis on calcareous soils. The flower color: 99% white, 1% purple with gray pubescence and tan pods. At least 95% of the seeds have yellow hilum and up to 2% of the seeds may have buff hilum color.

<table>
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<tr>
<th>COUNTY</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Cedar</td>
<td>Jeff Steffen</td>
<td>Crofton</td>
<td>402-841-5682</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**IA2112RA12**: IA2112RA12 is a group II, yellow-hilum soybean variety developed by the soybean breeding project at Iowa State University. IA2112RA12 was developed by backcrossing the Rg1 and Rg2 alleles into IA2102. The flower color is white with gray pubescence and tan pods.

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<td>Jeff Steffen</td>
<td>Crofton</td>
<td>402-841-5682</td>
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</tbody>
</table>

**STOUT**

**SALAMANCA**: Salamanca is a white pea with high yield potential. It is a taller plant type which, combined with stiffness, results in an easier and more timely harvest. Salamanca has very good standability at harvest. Salamanca has very good resistance to Pea wilt and Downy mildew. U.S. Protected Variety (PVPA 1994). Certificate No. 201400253.

<table>
<thead>
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<td>Imperial</td>
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<td>2728</td>
</tr>
</tbody>
</table>

**PLATEAU**: Plateau, tested as 172-2-9, is moderately early variety waxy millet. It has a cream-colored hull and closed panicle. The foliage is green in color and is similar to ‘Sunup’. Plateau was selected for release based on its yield potential compared to other waxy material, seed size comparable to adapted cultivars, and a range of maturity levels suited to the High Plains region. Plateau was selected from F₃ progeny of a cross between ‘Huntsman’ × PI 438626, where pedigree of Huntsman is NE79012/NE79017/3/Cope/’Dawn/Common’.

<table>
<thead>
<tr>
<th>COUNTY</th>
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<td>Crofton</td>
<td>402-841-5682</td>
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</tbody>
</table>

**SUNRISE PROSO**: Sunrise is a moderately early variety heading about 1 day earlier than Sunup. Yield performance, test weight, plant height, and straw strength have all been similar to Sunup. Huntsman has a white seed coat and large seed size similar to Dawn. It was developed by Nebraska from the cross Minco/NE76010/×Rise/NE79017.

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<tr>
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<td>Gurley</td>
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</table>

**HORIZON PROSO**: Horizon is earlier in maturity than Sunrise and Earlybird, and later than Dawn. Plant height is about 33 cm and has straw strength similar to Sunup. Horizon has shown no susceptibility to Russian wheat aphid. Horizon has a white seed coat and closed type panicle. The foliage is green in color and is similar to Sunup.

<table>
<thead>
<tr>
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<td>Gurley</td>
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</table>

**EARLYBIRD PROSO**: Earlybird is a moderately early variety heading about 2 days later than Dawn and 2 days earlier than Sunup. Plant height is about 4 inches shorter than Sunup with good straw strength. While test weight is slightly less, yield has been similar to Sunup. Earlybird has a white seed coat and large seed size. It was developed by Nebraska from the cross Minco/NE76010/×Rise/NE79017.

<table>
<thead>
<tr>
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</table>

**HUNTSMAN PROSO**: Huntsman is a moderately late variety heading about 1 day later than Sunup. Yield performance, test weight, plant height, and straw strength have all been similar to Sunup. Huntsman has a white seed coat and large seed size similar to Dawn. It was developed by Nebraska from the cross NE79012/NE79017/3/Cope/’Dawn/Common’.

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<td>Gurley</td>
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<td></td>
<td>22</td>
</tr>
</tbody>
</table>

**PLATEAU**: Plateau, tested as 172-2-9, is moderately early variety waxy millet. It has a cream-colored hull and closed panicle. The foliage is green in color and is similar to ‘Sunup’. Plateau was selected for release based on its yield potential compared to other waxy material, seed size comparable to adapted cultivars, and a range of maturity levels suited to the High Plains region. Plateau was selected from F₃ progeny of a cross between ‘Huntsman’ × PI 438626, where pedigree of Huntsman is NE79012/NE79017/3/Cope/’Dawn/Common’.

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<td>Gurley</td>
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</tbody>
</table>

**SUNRISE PROSO**: Sunrise is a moderately early variety heading about 1 day earlier than Sunup. Plant height is about 3 inches shorter than Sunup with comparable standability. Test weight is above average. Yield performance has been slightly superior to Sunup. Sunrise is white-seeded, and seed size is large. It was developed by Nebraska from the cross NE83014/NE83007 and has parentage from Minn. 402, Dawn, Minco, and Panhandle.

<table>
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</table>
TURFGRASSES

Buffalograss is a long-lived, sod-forming, native warm-season perennial grass which reproduces by seed and spreads vegetatively by stolons. It is very suitable for use under low to medium maintenance as an ecologically sound and energy efficient turf. It may be established by seed, plugs, or sod. Even without mowing, plants are very short height (6-8 inches). Buffalo grass begins growth in mid to late May and begins to go dormant with the first frost. It has a light green color and fine textured leaves. It grows best in full sunlight and is adapted to a wide range of soil types. It has a higher resistance to drought stress than cool-season turfgrasses.

**NaTurf brand BOWIE** - Bowie is a widely adapted variety that exhibits quality vegetative characteristics. It has low growth habit and a medium green color. Bowie has a course to medium leaf texture. It has shown good disease tolerance to Leaf Spot and Dollar Spot and has good tolerance to the Buffalo grass Mite. It has excellent vigor and establishes quickly with excellent drought tolerance to resist going dormant under drought conditions. Bowie was developed through the cooperative efforts of the Native Turfgrass Group and the University of Nebraska. Seed of Bowie is produced and marketed exclusively under the direction of the Native Turfgrass Group. Unauthorized production and sale of seed is illegal. U.S Protected Variety U.S. Protected Variety (PVPA 1994). Certificate No. 200100201.

**NaTurf brand CODY** - Cody is a widely adapted, versatile turfgrass variety. It has low-growing plants which green up earlier in the spring and have a darker green color than most other buffalograss cultivars. It has a medium green color with excellent density and texture qualities. Once established and properly managed, Cody maintains a high quality turf throughout the summer. Excellent vigor and a good spread rate help it establish quickly. Cody was developed cooperatively by the members of the Native Turfgrass Group and the Nebraska Agricultural Research Division. Seed of Cody is produced and marketed exclusively under the direction of the Native Turfgrass Group. Unauthorized production and sale of seed is illegal. U.S. Protected Variety (PVPA 1994). Certificate No. 9600125.

**NaTurf brand SUNDANCER** - Sundancer is dark green buffalograss with a rapid rate of establishment, high density, and superior turfgrass performance when compared to other seeded buffalograss cultivars that are currently available for use in the turfgrass industry. It is adapted to a broad range of environments as evidenced by its overall performance in turfgrass evaluations conducted in AZ, CO, KS, NE, NM, UT, VA, and WA. Cody was developed cooperatively by the members of the Native Turfgrass Group and the Nebraska Agricultural Research Division. Seed of Cody is produced and marketed exclusively under the direction of the Native Turfgrass Group. Unauthorized production and sale of seed is illegal. U.S. Variety Protection Applied For (PVPA 1994). Certificate No. 201500497.

PERENNIAL FORAGE GRASSES

**Big Bluestem** is a native warm-season, sod-forming grass which grows rapidly from mid-spring to early fall. Plants are tall (6+ ft) and robust. It is highly palatable even after maturity and is a high producer of nutritious forage and hay. Big bluestem is adapted statewide for range seedling on subirrigated sites and for irrigated pasture in mixed or pure stands. In eastern Nebraska, it is adapted on silty and clay sites.

**Bonanza** - Bonanza is a synthetic variety developed by three generations of breeding for improved forage yield and forage digestibility. It produces good forage yields with high digestibility that results in improved animal gains when utilized by beef cattle in well managed grazing systems. Bonanza is earlier in maturity than Kau, similar in maturity to Pawnee, and later in maturity than Rountree. U.S. Plant Variety Protection Applied For. Certificate No. 200600049. Bonanza can only be sold as certified seed.

**Cody** was developed cooperatively by the members of the Native Turfgrass Group and the Nebraska Agricultural Research Division. Seed of Cody is produced and marketed exclusively under the direction of the Native Turfgrass Group. Unauthorized production and sale of seed is illegal. U.S. Variety Protection Applied For (PVPA 1994). Certificate No. 201500497.

**Champ** - Champ is a synthetic variety developed from divergent types of big bluestem and sand bluestem by Nebraska in cooperation with the USDA-ARS. It is a moderately late maturing grass averaging 5 to 10 days earlier than Pawnee. It is better adapted for use on sandy sites than other big bluestem varieties.

**Little Bluestem** is a native, warm-season bunchgrass which grows rapidly from mid June to early August. Plants are medium height (3+ feet) and well tillered. It has good forage value when leaves are tender and has good forage value even after maturity and is a high producer of nutritious forage and hay. Little bluestem is adapted statewide for use in warm-season mixtures and pure stands on most soils and sites. It is not as drought tolerant as blue grama.

**Aldous** was selected by the Soil Conservation Service in cooperation with Kansas from native Flint Hills ecotypes. It is a very late maturing grass up to a week later than Camper. Plants are taller than other adapted varieties with good vigor.

**Blaze** is a synthetic variety developed from ecotypes collected in Nebraska and Kansas. It is a late maturing grass, intermediate to Camper and Aldous. It is leafy, vigorous, and well adapted to the eastern half of Nebraska and adjacent areas.

**Camper** - Camper is a synthetic variety produced by crossing two unrelated strains developed from original prairie sources by the USDA-ARS and Nebraska. It is a moderately late maturing grass, similar in maturity to Pawnee big bluestem. The combination of earlier maturity and diverse parentage provides wide adaptation.
**CIMARRON** - Cimarron is a tall, leafy composite of many strains of little bluestem from southwest Kansas, Colorado, New Mexico, Texas, and Oklahoma. Being a composite, it exhibits great variability in plant types. Cimarron grows from 2 to 4 feet in height and performs well in all kinds of grassland and in limited areas of precipitation. Being a composite, it exhibits great variability in plant types.

**HOLT** - Holt was selected from native ecotypes collected in Holt county by the USDA-ARS and Nebraska. It is a moderately late maturing grass, somewhat earlier than most indiangrass varieties. It has superior forage production for its maturity.

**COUNTRY** | **GROWER** | **TOWN** | **TELEPHONE** | **REG CERT**
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Custer | Arrow Seed Company | Broken Bow | 308-872-6826 | 32

**Sand Bluestem** is a native warm-season, sod-forming grass which is highly palatable and has good forage value throughout the year. Plants are tall (6+ feet) and robust. It is adapted throughout Nebraska for sand and loamy range sites and has a long growing season similar to big bluestem. It has very good grazing tolerance.

**GOLDSTRIKE** - Goldstrike is a synthetic variety developed through crossing western Nebraska Sandhills ecotypes with related strains by the USDA-ARS and Nebraska. It is a moderately late maturing grass and is well adapted throughout the central Great Plains.

**COUNTY** | **GROWER** | **TOWN** | **TELEPHONE** | **REG CERT**
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Custer | Arrow Seed Company | Broken Bow | 308-872-6826 | 43

**Bromegrass** is an introduced cool-season, sod-forming grass which produces abundant forage in the spring and late summer for hay and pasture. It is widely adapted to eastern and central Nebraska and responds to intensive management practices. It is an early maturing grass and has moderate tolerance to drought and grazing.

**PVPR CACHE** - Cache meadow bromegrass is recommended for use on irrigated and semi-irrigated pastures for forage production. It has increased forage yield, total seed yield, and seedling emergence. It produced significantly more dry matter forage than cultivars Regar and Fleet meadow bromegrass, Paiute orchardgrass, and Manchurian smooth bromegrass. Under limited irrigation, Cache meadow bromegrass produced significantly more dry matter than the cultivars Fleet and Regar. Cache is similar to Regar in establishment and persistence but significantly better than Fleet. U.S. Protected Variety (PVPA 1994). Certificate No. 200500277. Cache can only be sold as a class of certified seed.

**COUNTY** | **GROWER** | **TOWN** | **TELEPHONE** | **REG CERT**
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Custer | Arrow Seed Company | Broken Bow | 308-872-6826 | 40

**Sideoats Grama** is a native warm-season, mildly sod-forming grass which grows rapidly in late spring and may stay green into late summer. Plants are medium height (3+ feet) and well tillered. Forage value and hay quality are good but low in yield. Drought tolerance is good. Sideoats grama is well adapted for use in native grass mixtures throughout Nebraska.

**PVPR BUTTE** - Butte is a variety selected by the USDA-ARS and Nebraska for superior seedling vigor and establishment from native Nebraska ecotypes. It is a medium (mid-summer) maturity grass, somewhat earlier than Trailway. It is widely adapted, especially for those areas with relatively short growing seasons.

**COUNTY** | **GROWER** | **TOWN** | **TELEPHONE** | **REG CERT**
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Custer | Arrow Seed Company | Broken Bow | 308-872-6826 | 33

**EL RENO** - El Reno is a variety selected by the Soil Conservation Service and Kansas from native Oklahoma ecotypes. It is a moderately late maturity grass, somewhat later than Trailway. It was selected for leafiness, forage production, and vigor.

**COUNTY** | **GROWER** | **TOWN** | **TELEPHONE** | **REG CERT**
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Cass | C & H Mills Farm | Murdock | 402-867-2956 | 15

**Indiangrass** is a native warm-season, sod-forming species which provides palatable forage and hay, nearly equal to big bluestem in quality. Plants are 6+ feet and robust. It is well adapted throughout Nebraska for most soils and sites, for use in range or pasture seedings in pure stands, and in mixtures with other tall warm-season grasses.

**PVPR INTERMEDIATE WHEATGRASS** is a moderately late maturing, cool-season, sod-forming grass that produces excellent quality forage for hay or grazing in the late spring, early summer, and fall. On adapted sites, it has high yield of good quality hay and forage if cut or grazed early. On fall and winter range, palatability is low. Plants are moderately fall (5+ ft), very well tillered, and robust. It is well adapted for use throughout the Great Plains for conservation plantings or in warm-season grasslands. Most cultivars are susceptible to stem rust. In some years forage quality and seed yield may be affected.

**NCIA Seed Laboratory**

NCIA is the only Official AOSA Seed Testing Laboratory in Nebraska. NCIA’s laboratory offers rapid turn-around of your samples and reliable results.

**Butte** is a variety selected by the USDA-ARS and Nebraska for superior seedling vigor and establishment from native Nebraska ecotypes. It is a medium (mid-summer) maturity grass, somewhat earlier than Trailway. It is widely adapted, especially for those areas with relatively short growing seasons.

**Intermediate Wheatgrass** is a moderately late maturing, cool-season, sod-forming grass that produces excellent quality forage for hay or grazing in the late spring, early summer, and fall. It is well adapted to all Major Land Resource Areas in Nebraska. Intermediate wheatgrass is more drought tolerant than smooth brome but less tolerant than crested wheatgrass. Plants are medium height (4+ feet), well tillered, and robust.

**PVPR BEEFMAKER** - Beefmaker is an excellent intermediate wheatgrass for grazing. The in vitro dry matter digestibility (IVDMD) rating is one to two percentage points higher than other released wheatgrasses. Plant height for Beefmaker is 42.5 inches. The head length is 9.9 inches, and head width is 3.7 inches. The flag leaf is located approximately 30.9 inches from the ground. Beefmaker was developed by USDA-ARS and the University of Nebraska. U.S. Protected Variety (PVPA 1994). Certificate No. 200400232. Beefmaker can only be sold as a class of certified seed.

**COUNTY** | **GROWER** | **TOWN** | **TELEPHONE** | **REG CERT**
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Brown | DBK Farms LLC | Ainsworth | 402-387-0331 | 14
**APPROVED SEED CONDITIONERS**

An active APPROVED SEED CONDITIONER system is very important and an integral part of Nebraska's certification program. Approved Conditioners are seed cleaning firms who are authorized by the Board of Directors to purchase field-approved seed and move it to their plants for conditioning, submit samples for testing, order tags or certificates, and merchandise the finished product on a retail basis.

The objectives of the Approved Conditioner program are:
1. To expand the marketing options of seed producers who may not have adequate cleaning or merchandising facilities.
2. To provide the retail seed trade with reliable high quality sources of seed.
3. To improve the quality of seed available, while insuring maintenance of varietal purity.
4. To promote acceptance and use of Nebraska certified seed.

### West District
- **Ag Operations Group**
  - Big Springs: 308-889-3429
- **Carter Certified Seed**
  - Chappell: 308-874-4583
- **Cullan Farms**
  - Hemingford: 308-487-5288
- **Heritage Seed Company Inc.**
  - Crawford: 308-665-1672
- **Kelley Bean Company**
  - Scottsbluff: 308-633-7350
- **Kneisel Certified Seed**
  - Gurney: 308-884-2424
- **Lockwood Grain Cleaning**
  - Seward: 308-672-5298
- **New Alliance Bean & Grains**
  - Alliance: 308-762-8014
- **Petersen Seeds Inc.**
  - Gordon: 308-282-1523
- **Prairie Sky Seed**
  - Hemingford: 308-487-3705
- **Trinidad/Benham**
  - Bridgeport: 308-262-1361

### Southwest District
- **Dunbar Seed**
  - Eustis: 308-486-5590
- **Frenchman Valley Coop**
  - Imperial: 308-882-3224
- **Luhrs Certified Seed & Cond**
  - Imperial: 308-882-5917
- **Olson Livestock & Seed**
  - Haigler: 308-883-1959
- **Peters Seed Farms**
  - McCook: 308-340-6834
- **Sharp Brothers Seed Company**
  - Healy, KS: 316-398-2231

### Central District
- **Arrow Seed Company**
  - Broken Bow: 308-872-6826
- **Monsanto Co.**
  - Kearney: 308-234-9710
- **Muehlabach Seeds**
  - Ravenna: 308-390-6052
- **Roberts Seed**
  - Axtell: 308-743-2565

### South Central District
- **Tom Bargen Inc.**
  - Nora: 402-469-8153
- **Dupont Pioneer**
  - Doniphan: 402-744-3271
- **Green Cover Seed**
  - York: 402-362-3349
- **Harlan Husa**
  - Bladen: 402-469-6784
- **Knobel Seeds**
  - Hebron: 402-768-2423
- **Lauber Seed Farms**
  - Fairbury: 402-446-7394
- **Maschmann Mills**
  - Geneva: 402-759-3102
- **Miller Seed & Supply Company**
  - Deshler: 402-365-4639
- **Monsanto Co.**
  - York: 402-362-5516
- **Mycogen Plant Sciences**
  - Waco: 402-728-5249
- **Polansky Seed**
  - York: 402-362-7441
- **Remington Hybrid Seed Co.**
  - Belleville, KS: 785-527-2271
- **Star Seed, Inc.**
  - Hastings: 402-463-5581
- **Syngenta Seeds Inc.**
  - Osborne, KS: 913-346-5447
- **Darrel Wehnes and Sons**
  - Phillips: 402-886-2257

### Northeast District
- **Orchard Seed**
  - Orchard: 402-893-2445
- **The Seedhouse Inc.**
  - O'Neil: 402-336-1250

### East Central District
- **Ag Reliant Genetics**
  - Battle Creek: 402-675-0202
- **Blair Seed Services**
  - Blair: 402-533-2244
- **Kaup Seed & Fertilizer**
  - West Point: 402-372-5588
- **W.A. Lafeur & Sons**
  - Madison: 402-454-2232
- **Seed Enterprises Inc.**
  - West Point: 402-372-3238
- **Western Integrated Seed**
  - Hooper: 402-654-2363

### Southeast District
- **Anderson Seed**
  - Odeill: 402-239-4865
- **Wes Cammack**
  - DeWitt: 402-239-7799
- **Cole Seed Farm, Inc.**
  - Plattsburgh: 402-298-8490
- **Husa Seed Farms**
  - Barneston: 402-674-3188
- **Mayer Seed**
  - Auburn: 402-274-5743
- **Miller Seed Company**
  - Lincoln: 402-438-1232
- **Rezac Seed**
  - Valparaiso: 402-784-3875
- **Stock Seed Farm**
  - Murdock: 402-867-3771
- **Syngenta Seeds, Inc.**
  - Waterford: 402-779-2531
- **Thimm Farms, Inc.**
  - Beatrice: 402-239-2858
- **United Seeds, Inc.**
  - Omaha: 402-331-4800

### CUSTOM CERTIFIED CONDITIONERS

The function of the Custom Certified Conditioner is solely to provide seed cleaning and handling services—services which prepare certifiable seed produced by members from inspected acres for marketing channels.

Seed conditioners in this category voluntarily request inspection by the Association to provide quality assurance for the seed producer and seed consumer. Custom Certified Conditioners are subject to minimal procedural and equipment guidelines.

The objectives of the Custom Certified Conditioner program are:
1. To provide necessary conditioning services for seed producers and merchandisers who do not have adequate cleaning facilities.
2. To improve the quality of seed available while insuring maintenance of varietal purity.
3. To promote acceptance and use of Nebraska certified seed.

### West District
- **Radke Engineering, Inc.**
  - Big Springs: 877-588-3211

### Southeast District
- **Kamterter Products LLC**
  - Waverly: 402-466-1224

### Southwest District
- ***Radke Engineering, Inc.***
  - Eaton, CO: 970-301-2310
- ***Greenbank Inc.***
  - Fort Morgan, CO: 970-867-8961
- **STM Farms Grant**
  - Nebraska: 308-352-8244
- **Alec Yeager Hendley**
  - Nebraska: 308-265-7466

*Portable Seed Cleaner*

NOTE: Some firms listed as Approved Seed Conditioners also provide custom seed cleaning services.
2017 NCIA MEMBERS

Grower (GR) — A member who applies for field inspection services and uses the services of either Custom or Approved Conditioners to prepare seed for marketing channels.

Grower-Conditioner (GC) — A member who applies for field inspection services and has adequate facilities for conditioning his own seed produced from inspected acres in preparation for marketing channels.

Custom Certified Conditioner (CC) — A member who may or may not apply for field inspection services and has adequate facilities for conditioning seed, and may purchase bulk uncleaned seed from inspected acres of a crop grown by another member for conditioning, tagging, and sale in marketing channels as a class of certified seed.

Approved Seed Conditioner (AC) — A member who may or may not apply for field inspection services, has adequate facilities for conditioning seed, and may purchase bulk uncleaned seed from inspected acres of a crop grown by another member for conditioning, tagging, and sale in marketing channels as a class of certified seed.

Associate Member (AM) — Any other person, partnership, or corporation who would not be involved directly in the production, conditioning, or marketing of seed but is interested in furthering the goals of the Association may become a non-voting member.

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Ag Operations Group
3026 Rd. 199 Big Springs 69122 308-889-3429 AC
AgReliant Genetics LLC PO Box C Battle Creek 68715 402-675-0202 AC
Anderson Seed 42401 SW 61 Rd Odell 68415 402-239-4865 AC
Arrow Seed Company PO Box 722 Broken Bow 68822 308-872-6286 AC
Tom Bargen Inc. 1347 Rd. 4100 Nora 68861 402-469-8153 AC
Ben Barnhart 12122 Rd. 6 Sidney 69162 308-249-0879 GR
Stuart Bartels Farms 34605 Rd. 725 Wauneta 69045 308-394-5423 GR
Bay State Milling 400 Platte St. Plattsmouth CO 80651 970-785-2794 GR
Big Cob Hybrids 1253 - 280th Seward 68434 402-710-0362 GR
Blair Seed Services 526 - 122nd Blair 68008 402-533-2224 GR
Ronald Bolte 2073 Rd. 1800 Blue Hill 69300 402-224-0444 GR
Bratney Companies 3400 - 109th St. Des Moines IA 50322 515-270-2417 AM
Broberg Farms PO Box 586 Tilden 68781 402-368-5647 GR
D.K. Buskirk & Sons 72028-100th Hamburg 69038 402-789-6676 GR
C & C Farms 645 Rd. 3900 Superior 69878 402-879-6469 GR
C & H Mills Farms 29606 Mill Rd. Murdock 68740 402-867-2956 GR
Wes Cammack 15778 N. Blue Ridge Dr. DeWitt 68341 402-259-7799 AC
Campstool Farms 102 Ridge Rd. Kimball 69145 402-335-7284 AC
Carlson and Carlson 78100 Rd 111 Gothenburg 69318 308-529-1980 GR
Jordan Carlson 78895 Rd 419 Callaway 68825 308-529-0125 AC
Keith Carlson 41296 Hwy 40 Gothenburg 69318 308-529-1802 GR
Carter Certified Seed 15571 Rd. 14 Chapper 69129 308-874-4583 AC
Cast Farms, Inc. 4275 Van Horn Rd. Beaver Crossing 68313 402-532-7515 GR
Cole Seed Farms, Inc. 2101 Church Rd. Plattsmouth 68048 402-298-8490 AC
Condon Farms, Inc. 86959 Hwy 13 Creighton 68729 402-298-3506 GR
Cooperative Produce Inc. PO Box 1008 Hastings 68902 402-463-8675 BK
Country Partners Coop. PO Box A Lexington 68850 308-324-2000 BK
Crop Production Services PO Box 98 Imperial 69033 308-882-4308 AC
Cullum Farms 6731 Franklin Rd. Hemingford 69348 308-487-5288 AC
DBK Farms LLC PO Box 91 Ainsworth 69210 402-387-0331 GR
Kenneth Deegenhardt Hebron 68370 402-768-3686 GR
Dizmang Seed Solutions 419 S. Market St. Moorfield 69039 308-367-7093 BK
James J. Dolezal 16235 CR 63 Julesburg, CO 80737 308-239-6544 AC
Dunbar Seed 74921 Rd. 414 Eustis 69028 308-486-5590 AC
Dupont Pioneer 12397 Hwy 281 Doniphan 68832 402-744-3271 BK
Dupont Pioneer 1410 Hwy 34 York 68467 308-362-3349 GR
Dyna-Gro Seeds 319 J F Edward Dr. Geneseo, IL 61245 319-410-6370 AC
Darrel Eberspacher 787 - 308 St. Seward 68434 402-761-3178 GR
Elk Creek Acres PO Box 540 Arapahoe 69022 308-962-6950 BK
F & J Farms 7315 Hwy 27 Goodland, KS 67735 785-899-6467 GR
Kirk Foster 44774 Rd. 794 Benwyn 68819 308-935-1672 GR
Foundation Seed Division 1017 CR G RM C Ithaca 68033 402-624-8083 AC

Frenchman Valley Farmer Coop PO Box 578
Gangwish Seed Farms Inc PO Box 503
Gleason Farms 724 S. Cameron Rd. 13090 W Black Hawk Rd.
Grain Conditioning Inc. PO Box 128
Great Northern Ag
Green Cover Seed 918 Rd X
Greenbrook Inc. PO Box 1037
Greenkeeper Co. Inc. PO Box 451123
Gross Seed Co. Inc. 41616 Hwy 20
Heritage Seed Co. Inc. PO Box 544
Husa Seed Farms 46359 S. 108 Rd.
Hartan F. Husa 926 Rd. 7100
IBPSA 2504 Alexander Dr.
Jesse Seed Services PO Box 1140
JH-W Farms Inc. 9345 Rd. 56
Johnson Byrd 24182 Hwy 590 GR
Kamterter Products LLC 930 N 134
Kaup Forage & Turf 2019 Riverside Blvd.
Kaup Seed & Fertilizer 1101 S. Beemer St.
KDH Sales 63947 - 725 Rd.
Kelley Bean Co. 28810 CR S
Kelley Bean Co. 480 Hwy 18 NE
Kelley Bean Co. 1502 Ave. B
Knobel Seeds PO Box 72055 567 Ave.
Kriessel Certified Seed 4626 Rd 111
Kubik Seed Sales 1860 CR 31
J.M. Kuehn Inc. 1639 40 Rd.
Ladd Farms PO Box 94
L.A. Lafleur & Sons 111 E 2 St.
Lamert 258 - 41 Rd.
Larson Cotton Co. 1891 Rd. 63
Lauser Seed Farms LLP 549 St. R.
Laurer Farms 1678 Madison Rd.
Levin Farms PO Box 308
Lewis-Goetz & Co. PO Box 895
Limagrain Cereal Seeds 2040 SE Frontage Rd.
Lockwood Grain Cleaning
Long Crop Services 237 Northside Dr.
Luhrs Cert Lud & Seed PO Box 759
Leon Lutkemier 2357 Rd. 400
Machmann Mills
Mayer Seed 63718-724 Rd.
MeCaertor Certified Seed 32435 Rd 765
Meridian Certified Seed 2 - 6" Ave N
Mettenbrink Farms 3042 N. Englemann Rd.
Miller Seed & Supply 357 - York Ave.
Miller Seed Co. Inc. 1600 Comshurker Hwy
Monsanto Co. PO Box 73
Monsanto Co. 1506 Hwy 69
Muhlbach Seeds 997 7th Westridge Dr.
Myocogen Plant Sciences 1117 Recharge Rd.
Nebraska Ag Specialties PO Box 26
Nebraska Irrigated Seeds 2003 N Somers Ave
Nelson Certified Seed 31909 W. Wallace Rd.
Eric Nelson 1952 Rd 10
New Alliance Bean & Grain PO Box 619
Norder Supply Bean Co. PO Box 10
Oliver Manufacturing PO Box 512
Olsen Certified Seed PO Box 1048
Olsen Livestock & Seed 31921 Rd. 711
Orchard Seed 51243 - 862rd Rd.
Oster Farm 34550 Rd. 751
Paramount Seed 7682 CR Z
Stanley Pavelka 18350 S. Conestoga  Bladen 68928 402-756-3010 GR

Peters Seed Farms Inc. 71353 Rd. 378  McCook 69001 308-340-6834 AC

Petersen Farms Inc. 1420 E. Capital  Grand Island 68801 308-382-1672 GR

Petersen Seed Wheat 72764 Rd. 410  Cambridge 69022 308-737-1482 GR

Petersen Seeds Inc. 204 S. Elm St.  Gordon 69343 308-282-1523 AC

Peterson Genetics Inc. 1710 Adams St.  Cedar Falls IA 50613 319-266-1731 AM

Phillips Seed 980 Hwy 15  Hope KS 67451 800-643-4340 GC

Polansky Seed PO Box 306  Belleville,KS 66935 785-527-2271 AC

Prairie Sky Seed PO Box 425  Hemingford 69348 308-487-3705 AC

ProSeed 201 Rd E. 80  Ogallala 69153 308-284-1500 BK

Pulse USA 2002 Northern Plains Dr. Bismark, ND 58501 888-530-0734 GR

Radke Engineering 3903 Maryhill Dr.  Cedar Falls IA 50613 877-588-3211 GC

Remington Hybrid Seed 311 Rd. 3163  Hastings 68901 402-463-5581 AC

Rezac Seed 840 CR 31  Valparaiso 68065 402-784-3875 AC

Richmond Farms 76215 Rd. 330  Grant 69140 308-352-4472 GR

Roberts Seed 982 - 22 Rd  Axtell 69024 308-743-2565 AC

Rohlfing Seed 4275 S Rd  Talmage 68448 402-264-3515 GR

Jeff/Norman Rose 2016 Rd. S  Blue Hill 69830 402-756-2073 GR

Russman Seeds 4627 Rd. 135  Gurlay 69141 308-249-1384 GR

Sabadka Bros 112 CR 24  West Point 68070 402-443-2410 GR

Pete Schmit & Sons LTD 230-40 Rd  Bellwood 68624 402-538-4645 GR

Steve Schumacher 5865 Rd. 115  Dalton 69131 308-249-1752 GR

Scollar Grain 2027 Dodge St.  Omaha 68102 402-342-3500 GR

Seed Enterprises Inc. 679 - 19 Rd.  West Point 68788 402-372-3238 AC

The Seedhouse 87194 - 494 Ave.  O'Neill 68763 402-336-1250 AC

Seietec Genetics 120 E. Deborah Ave.  Fremont 68022 402-350-1699 GR

Sharp Brothers Seed Co. PO Box 140  Healy KS 67850 316-398-2231 AC

Todd Smith 27712 CR 10  Hooper 68031 402-720-5127 AC

Spiker Seed Services LLC 21159 SWJ 117 Rd.  DeWitt 68234 402-520-7705 AC

Spurgin Inc. 790 Rd E. R So.  Paxton 69155 308-239-4200 GR

Star Seed Inc. PO Box 228  Osborne KS 67473 785-346-5447 AC

Jeff Steffen 55472 - 888 Rd.  Crofton 68730 402-841-5682 GC

STM Farms 33255 Rd 763  Grant 69140 308-352-8242 GC

David Stock 28008 Mill Rd.  Murdoch 68407 402-867-3771 GR

Stock Seed Farm 28008 Mill Rd.  Murdoch 68407 402-867-3771 AC

Sweet Corn Products LLC 124 N. Broadway  Bloomfield 68718 402-373-2211 GC

Sygnetia Seed Care #29 Rolling Hills Rd.  Kearney 68847 308-234-4819 AM

Sygnta Seeds Inc. PO Box 125  Phillips 68865 402-886-2257 AC

Sygnta Seeds Inc. PO Box 303  Waterloo 68069 402-779-2531 AC

Thimm Farms Inc. PO Box 136  Beatrice 68310 402-239-2858 AC

Thorsen Family Farm Inc. 1445 - 680 Rd.  Gordon 69343 308-360-1587 GC

Todd Valley Farms PO Box 202  Mead 68041 402-624-6385 GR

Top Crop Inc. 88610 Hwy 57  Hartington 68739 402-841-5599 GR

Nelson & Kelly Trambly 1314 Rd 100  Campbell 68932 402-756-8000 GR

Trinidad/Benham PO Box 427  Bridgeport 69336 308-262-1361 AC

Steve Tucker Farms 75740 Rd 316  Venango 69168 308-289-4853 GR

United Seeds Inc. PO Box 27322  Omaha 68127 402-331-4800 AC

V & F Farms Co. PO Box 467  Chappell 69129 308-874-2840 GR

Veburg Seed Farm 2706 N. W Rd.  Hordville 68846 402-757-3210 GC

Ron Vlasin 790 CR 2350  Crete 68333 402-826-3422 GR

Vogt Farms 2315 - 3344  Elmwood 68349 402-994-2475 GC

Darrell Wehnes & Sons 617 Rd. 318  Inland 69954 402-772-8101 AC

Ruben Wehnes 617 Rd. 318  Inland 69954 402-772-8101 GR

Westco PO Box 516  Morrill 69358 308-247-2126 AC

Western Integrated Seed PO Box 3  Hooper 68031 402-654-2363 GR

Dale/Henry Wicke PO Box 76  Wauneta 69045 308-394-5777 GC

Williams Lawn Seed Inc. PO Box 112  Maryville MO 64468 800-457-9571 GC

Woods Country Farm LLC 6161 - 330 Lane  Rushville 69360 308-327-2636 GR

Alec Yeager 305 Logan St.  Hendley 68946 308-265-7466 CC

Zanger Hybrids Popcorn 48303 - 809 Rd.  North Loup 68859 308-496-3402 GC

Dale/Linda Zoerb 46290 Hwy 2  Litchfield 68852 308-446-2368 GR