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The Nebraska Crop Improvement Association is a non-profit organization designated by the University of Nebraska Institute of Agriculture and Natural Resources to certify the quality of crop seeds and vegetative plant materials, excluding potatoes, under approved rules and regulations. The general purposes of the association are to conduct all activities related to the certification of crop seeds; to maintain and make available to the public, through certification, high-quality seeds of superior crop varieties so grown and distributed as to ensure genetic identity and genetic purity; to publicize, advertise, and otherwise promote the merits and use of certified seed; and to carry on educational work for improving the agronomic practices and furthering agricultural interests in the state.

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Steve Pageler	Certification Manager
Diane Brestel	
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The purpose of this directory is to provide crop producers, decision makers, and the seed industry with a reference to certified seed sources in Nebraska.

Agronomic or disease rating information has been adapted from information made available by the variety owner. For the most accurate information please contact the variety owner or your seed supplier.

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 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 that it will meet the Nebraska Seed Certification Standards. The Nebraska Seed Law requires each container to be labeled with its origin, germination percentage and test date, percentage by weight of pure seed, other crop seed, weed seed, and inert matter. By purchasing seed labeled as **CERTIFIED SEED**, a buyer can be assured of its quality. If certified seed is purchased in bulk, each sale is accompanied by an official Bulk Sales 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 seed. This helps ensure that the seed buyer gets the variety exactly as the breeder intended it to be.
- The use of certified seed allows the 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 Seed labels have 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 which are beyond the control of the certifying agency. Therefore, the Nebraska Crop Improvement Association makes no warranties, expressed or implied, including warranties 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, whether actual, incidental, or consequential, regarding certified seed provided by applicants/members and/or vendors. However, complaints addressed to the Nebraska Crop Improvement Association will be investigated.

			Agronc	Agronomic Characteristics	eristics			Disease	Disease Reaction			
Variety	PVP Status	Maturity (Days)	Test Weight	Plant Height	Straw Strength	Grain Color	Smut	Stem Rust	Crown Rust	BYD Virus	Protein	Origin
SD Buffalo	P94	med	good	medium	v good	white	Ъ		MS	MR	med high	SD
ND Carson	1 A94		good		good			MR			4	DN
Everleaf 126	P94	late	good	tall	v good	red	г) Г	ĸ	К	S	medium	ProGene
Falcon	P94	med-late	good		v good	red						ProGene
Goliath	P94	late	good	tall	v good	white	Я	R	MS	MR	med high	SD
Hayden	P94	med late	v good	medium	v good	white	Ъ	MS	S	MR	medium	SD
Horsepower	P94	med early	good	medium	v good	white	MR	Ж	ა	MR	medium	SD
Jerry	z	medium	v good	tall	v good	white	'	MS	MR	MS	med high	DN
Kona	P94	med late	good		v good	white	,	ı	,	MR	ı	ProGene
Natty	P94	early	v good	tall	good	white	Я	S	S	MR	medium	SD
Rockford	P94	late	good	medium	poob	white	MR-MS	s	MR	MR	medium	ΠN
Rushmore	P94	med	v good	medium	v good	white	Ľ		MS	MR	med high	SD
Shelby 427	P94	early	good	medium	poog	white	MR	MS	S	MS	med high	SD
Stallion	P94	med late	good	medium	fair	white	S	S	MR	MR	medium	SD
SD Titan	z	late	fair	tall			MR		MR	MR		SD
 U.S. Plant Variety Protection: N = not protected, A94 = PVP applied for, P94 = Applied for or protected under revised PVP Act of 1994. These comparative ratings are based on each variety's average performance within its area of adaptation under normal Nebraska growing conditions and cultural 	/ Protection: e ratings are	N = not protect based on each	ted, A94 = P\	VP applied for, F erage performar	94 = Applied f	for or protecté	ed under revis	sed PVP Ac	st of 1994. Seba drowind		louitino bo	

The reaction may vary depending on variety. ant; T=tolerant. Tance within the R=resistant; S=susceptible; MR=moderately resistant; MS=moderately susceptible; MT=moderately toler disease or development, management practices, and/or plant growth stage or deviations in genetic resis A rank of medium means 15 to 16% grain protein content is typical. production conditions. and other weather, pests, soil, will be influenced by Plant performance practices.

ate information Ë For the most available by the variety mation made been adapted from infor disease ratings have or your seed supplier Agronomic or variety owner 4 A rank of

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WINTER WHEAT VARIETY CHARACTERISTICS

					Agro	nomic Chara	acteristics ²					Reacti	on ³		
Origin	Variety	PVP Status ¹	Maturity	Winter- Hardiness	Straw Strength	Plant Height	Coleoptile Length	Bushel Weight	Protein Content	Hessian Fly	Leaf Rust	Stem Rust	Stripe Rust	Soil Borne Mosaic	Wheat Streak Mosaic
со	Amplify SF	P94	medium	good	good	med tall	med long	good	fair	-	MR	R	MS	R	S
SY	AP18 AX	P94	medium	very good	good	medium	med long	very good	good	S	MR	MR	MR	MS-MR	MR
SY	AP24 AX	A94	medium	very good	good	medium	short	good		MR	MR	MR	R	MR	MR
SY	AP503 CL2	P94	medium	very good	very good	med short	-	very good	good	S	MS	MR	MS	R	MR
SY	SY 517 CL2	P94	medium	good	good	medium	medium	very good	good	S	MR	R	MS	R	MS
LCS	LCS Atomic AX	P94	early	very good	very good	medium	medium	good	-	-	MR	S	R	R	S
SY	AP Baldy	A94	med late	very good	good	med tall	short	medium	good	R	MR	MR	MS	R	MS-MR
SY	AP Bigfoot	P94	med early	very good	very good	med short	medium	very good	good	S	R	R	MR	MS-MR	MR
ĸs	KS Bill Snyder	Ν	medium	very good	very good	med short	medium	very good	good	S	MR	MS-MR	MR	MR	MR
МТ	Bobcat	P94	med late	good	very good	short	short	very good	good	S	S	R	R		S
со	Brawl CL Plus	P94	early	good	very good	med tall	med long	very good	good	S	MS	MS	S	MR	MS
LCS	Buckhorn AX	P94	early	very good	very good	med tall	-	very good	very good	-	MR	MS	MR	-	-
со	Canvas	P94	medium	good	very good	med short	medium	very good	very good	-	MR	MR	MS	R	MR
со	Cowboy	P94	med late	very good	good	medium	medium	good	good	S	R	S	S	R	R
LCS	CP 7017 AX	P94	medium	very good	very good	medium	-	good	good	-	MR	-	MR	-	-
со	Crescent AX	P94	early	good	fair	med tall	medium	good	fair	-	S	-	S	R	R
LCS/NE	CW 7769	P94	late	good	good	medium	-	good	good	-	R	-	R	-	-
NE	Epoch	P94	medium	good	very good	short	-	-	-	S	MS	R	MR	R	S
NE	Freeman	P94	med early	good	good	short	short	good	good	S	MS	MR	MS	R	S
NE	Goodstreak	Ν	med early	good	good	tall	long	good	good	R	MS-S	MR	S	S	S
WB	WB-Grainfield	P94	med late	very good	very good	medium	short	very good	very good	S	MR	-	MS-MR	R	S

**Hard white winter wheat SY = Syngenta WB = WestBred LCS = Limagrain Cereal Seeds

¹ U.S. Plant Variety Protection: N = not protected, P94 = protected under the revised PVP Act of 1994, A94 = applied for or protected under the revised PVP Act of 1994.
² 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

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Origin	Variety	PVP Status ¹	Maturity	Winter- Hardiness	Straw Strength	Plant Height	Coleoptile Length	Bushel Weight	Protein Content	Hessian Fly	Leaf Rust	Stem Rust	Stripe Rust	Soil Borne Mosaic	Wheat Streak Mosaic
SY	SY Grit	P94	medium	good	very good	med tall	medium	very good	good	S	MS	R	MR	R	S
LCS	LCS Helix AX	P94	med early		very good	very good	medium	med long	very good	very good	S	MR	R	R	-
NE	Infinity CL	P94	med late	very good	fair-good	medium	med short	good	good	S	MR	MR	MS	MR	MR
со	Kivari AX	P94	med early	good	good	medium	medium	good	good	-	MS	MS	MS	R	MR
со	Langin	P94	early	good	good	short	medium	very good	-	S	S	S	MS	R	S
SY	SY Legend CL ²	P94	medium	very good	good	medium	medium	very good	-	S	MS	-	MR	MS	MS
LCS	LCS Link	P94	med late	very good	very good	med short	-	very good	-	-	MR	R	R	R	MR
SY	SY Monument	P94	med late	very good	good	med short	medium	very good	-	S	MR	MR	MR	MR	S
NE	Overland	P94	medium	very good	very good	medium		very good	good	S	MS-MR	MR	MS	S	MS-MR
SY	Paradise	P94	medium	good	very good	med short		very good			MS		MR	R	
NE	NE Prism CLP	Ν	medium	very good	very good	tall		very good		S	MS	MR	R	S	S
SY	AP Prolific	P94	medium	very good	good	medium	long	very good	good	S	R	R	R	R	MR
NE	Pronghorn	Ν	med early	good	fair	tall	long	very good	good	S	MS	MR	S	S	S
KS	KS Providence	A94	medium	very good	very good	medium	long	good	good	S	R	MR	MS-MR	R	MS-MR
AP	AP Roadrunner	P94	med late	very good	good	med tall	medium	very good	-	MR	MR	S	MR	R	MR
NE	Robidoux	P94	med early	good	good	medium	medium	good	good	S	MS	MR	MR	R	
SY	Rock Star	P94	med late	very good	very good	med short		very good					MR	MR	MR
NE	Ruth	P94	med late	good	good	medium		good	good	MS-MR	S	R	MR	R	S
NE	Settler CL	P94	medium	good	good	short	medium	good	good	S	MS-MR	MR	S	R	MS-MR
NE	Siege	P94	med late	good	good	short	medium	good	good	MR	MR	R	R	R	S
SY	AP Solid	P94	med late	very good	very good	medium	med long	very good	good	S	MS	MS	MS	MS	MS-MR

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					Agro	nomic Chara	acteristics ²					Reactio	n ³		
Origin	Variety	PVP Status ¹	Maturity	Winter- Hardiness	Straw Strength	Plant Height	Coleoptile Length	Bushel Weight	Protein Content	Hessian Fly	Leaf Rust	Stem Rust	Stripe Rust	Soil Borne Mosaic	Wheat Streak Mosaic
LCS	LCS Steel AX	P94	late	very good	very good	medium	med long	very good	very good	S	S	S	S	R	MT
LCS	T158	N	early	good	good	medium	medium	very good	good	S	MR	S	R	R	МТ
KS	KS Territory	P94	medium	very good	very good	medium	med short	good	good	R	MR	MR	MS	MS-MR	MR
LCS	LCS Valiant	P94	early	very good	very good	medium	medium	-	very good	R	MR	MS	R	R	S
WB	WB4303	P94	med early	very good	very good	med short	-	good	very good	-	MR	-	MR	R	MR
WB	WB4401	P94	medium	very good	very good	medium	-	good	good	MR	MS	-	MR	R	MS
WB	WB4422	Ν	medium	very good	very good	med tall	-	very good	very good	MS	MR	MS	S	R	MS
WB	WB4462	P94	medium	very good	good	tall	-	very good	very good	-	MR	-	MS	R	MR
WB	WB4483	P94	medium	very good	very good	medium	-	very good	very good	-	MR	-	MR	-	R
WB	WB4510CLP	Ν	medium	very good	very good	med tall	-	very good	very good	-	MS	-	R	-	MS
WB	WB4523	Ν	medium	very good	very good	med short		very good	good	MS	MR	MR	R	R	MS
WB	WB4595	P94	medium	very good	very good	medium	-	very good	very good	MS	MR	-	MR	-	MR
WB	WB4733CLP	Ν	med late	very good	-	med short	-	good	-	-	-	-	-	-	-
NE	Wesley	Ν	medium	good	very good	short	short	good	good	S	MS	R	MS	R	S
со	Whistler	P94	late	good	good	med tall	medium	good	good	-	MS	R	R	R	R
WB	Winterhawk	P94	medium	good	good	med tall	medium	good	good	S	MR	MS-MR	MR	R	MS-MR
SY	SY Wolf	P94	medium	good	very good	med short	medium	very good	good	S	MR	MR	MR	MR	MR
SY	SY Wolverine	P94	med-early	very good	very good	med short	medium	very good	-	S	R	R	MR	R	MR

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HARD RED WINTER WHEAT

PVP AP18 AX - AP18 AX is a medium maturity Aggressor herbicide tolerant line with excellent yield potential. It has strong disease tolerance to wheat streak mosaic virus, leaf rust, and stripe rust. These traits, in addition to its winter hardiness, shatter resistance, and very good test weight, makes AP18 AX a great fit across the plains. U.S. Protected Variety(PVPA 1994). AP18 AX 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		

PVF AP24 AX - AP24 AX is a medium maturity, Aggressor AX herbicide-tolerant line from Syngenta Crop Protection AG. AP24 AX has intermediate tolerance to soilborne mosaic virus and low pH soils. It has good winter hardiness and test weight. It is adapted for use across the plains. Protected by U.S. Patent #9,578,880, #10,370,678 and #11,130,962. U.S. Plant Variety Protection Applied For (PVPA 1994). AP24 AX can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Chase Furnas	Millborn Seeds, Inc. PSI Applications	Enders Cambridge	605-627-1901 308-695-6454		

FVF SY 517 CL2 - SY 517 CL2 is a two gene Clearfield wheat. As a two gene variety, SY 517 CL2 has a strong herbicide tolerance for the Beyond herbicide and MSO to control unwanted cheat, goatgrass, feral rye, and other weeds. It is medium maturity variety with excellent test weight, good straw strength and good winter hardiness. SY 517 CL2 is moderately tolerant to fusarium head blight, stem and leaf rust and resistant to Soil-Born Mosaic virus. U.S. Protected Variety (PVPA 1994). SY 517 CL2 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Furnas	PSI Applications	Cambridge	308-695-6454		

PVP AMPLIFY SF - Amplify SF hard red winter wheat developed by Colorado State University. It is a line selection from the cross Bearpaw/Antero//Antero. Amplify SF is a semi-solid stemmed variety for partial resistance to the wheat stem sawfly. Amplify SF was tested throughout the U.S. hard winter wheat region and has excellent adaptation to areas where the presence of wheat stem sawfly is a significant concern. U.S. Protected Variety (PVPA 1994). Amplify SF can be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Rushman Seeds*	Gurley	308-249-1384		373
Deuel	Carter Certified Seed	Chappell	308-874-4583		150

FVF LCS ATOMIC AX - LCS Atomic AX is a hard red winter wheat CoAXium® variety. It is an early maturing variety with a short plant type and is a few days earlier than LCS Helix AX. LCS Atomic AX is known for how well it handles heat and drought conditions. This variety has quick emergence and has a strong disease package. LCS Atomic AX is resistant to Aggressor® brand herbicides, making it an excellent tool to clean up fields with Bromus species, feral rye, cereal rye, jointed goatgrass, wild oats and volunteer cereals. U.S. Protected Variety (PVPA 1994). LCS Atomic AX can only be sold as a class of certified seed.

COUNTY	Grower	Town	TELEPHONE	Reg	Cert
Box Butte	Cullan Farms*	Hemingford	308-487-5288		511
Kimball	High Plains Certified Wheat	Kimball	402-705-4835		104

FVP AP BALDY - AP Baldy is a hard red winter wheat developed by Syngenta Crop Protection AG. It was selected for height, maturity, green leaf duration, and disease reaction. AP Baldy is moderately susceptible to common stripe rust races but shows tolerant to moderately tolerant reactions to Barley Yellow Dwarf Virus in the Central Plains. U.S. Plant Variety Protection Applied For (PVPA 1994). AP Baldy can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Thayer	Adam Polansky	Belleville, KS	785-527-2271	138	

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

PVP AP BIGFOOT - AP Bigfoot is a hard red winter wheat developed by Syngenta Crop Protection AG. It was selected for height, maturity, green leaf duration, yield, disease, and quality. Testing was conducted in Colorado, Kansas, Nebraska, Oklahoma, and Texas. U.S. Protected Variety(PVPA 1994). AP Bigfoot can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte Chase Custer Furnas Jefferson Lincoln Red Willow	Millborn Seeds, Inc. Millborn Seeds, Inc. Arrow Seed Company PSI Applications Knobel Seeds Nelson Certified Seed* Peters Seed Farms	Hemingford Enders Broken Bow Cambridge Fairbury Wallace McCook	308-487-3705 605-627-1901 308-872-6826 308-695-6454 402-446-7394 308-539-1847 308-539-1847		

KS BILL SNYDER - KS Bill Snyder from Kansas State University. It is a medium-maturity and medium-short height variety. It has good to intermediate resistance to stripe, leaf, and stem rust along with moderate resistance to wheat streak mosaic virus, intermediate resistance to Triticum mosaic virus, and is resistant to Soil-borne mosaic virus. KS Bill Snyder also has good drought tolerance, high tillering capacity and excellent straw strength with good baking and milling quality. Application for PVP is anticipated.

COUNTY	GROWER	Town	TELEPHONE	Reg Cert
Thayer	Adam Polansky	Belleville	785-527-2271	30

PVF BOBCAT - Bobcat is an awned, white chaffed, medium maturity wheat with good straw strength. Bobcat was developed and released by the Montana Agricultural Experiment Station and was selected for its combination of stem solidness, short stature, high yield potential, and excellent performance in wheat stem sawfly infested production environments of north-central Montana. U.S. Protected Variety (PVPA 1994). Bobcat can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	CERT
Kimball	Lars Engstrom*	Dix	308-235-7045		251

PVP BRAWL CL Plus - Brawl CL Plus is an awned, white-glumed, wheat. It is medium-tall, early maturing and has excellent straw strength. It has a medium-long coleoptile and excellent straw strength, test weight, and baking and milling qualities. Brawl CL Plus has moderate resistance to stripe rust, wheat soilborne mosaic Virus, and powdery mildew. U.S. Protected Variety (PVPA 1994). Brawl CL Plus can only be sold as a class of certified seed.

	GROWER	Town	Telephone	Reg	CERT
Box Butte Dawes	Millborn Seeds* Heritage Seed Company	Hemingford Crawford	308-487-3705 308-665-1672		330

PVP CANVAS - Canvas is a Denali/Antero//Byrd cross providing strong dryland and leading high moisture performance in agronomics and yield. Stripe and stem rust resistance is excellent with good resistance to WSMV & SBMV. Canvas maintains excellent test weight and makes protein very well. End-use quality is very good. Canvas stands well under high fertility and moisture, making it a good candidate for intensive management. U.S. Protected Variety (PVPA 1994). Canvas can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Cheyenne	Rushman Seeds*	Gurley	308-249-1384		

PVP COWBOY - Cowboy is an awned, white-glumed, hard red winter wheat that has been jointly released by the Colorado Agricultural Experiment Station, the University of Wyoming Agricultural Experiment Station and the CRFW. Cowboy is medium in height and coleoptile length with fair straw strength and has adequate winter hardiness for the central and southern Great Plains area. Cowboy has resistance to stripe rust and moderate resistant to US races of stem rust. Cowboy is also resistant to Hessian fly. Cowboy is susceptible to leaf rust and (Ug99) stem rust. U.S. Protected Variety (PVPA 1994). Cowboy can only be sold as a class of certified seed

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Dawes	Heritage Seed LLC	Crawford	308-665-1672	62	241
Kimball	High Plains Certified Wheat	Kimball	402-705-4835	20	

PVP CP 7017 AX - CP 7017 AX has strong yield potential with ability to handle stress. It has a strong tolerance to drought and acid soils and resistant to soilborne mosaic virus. CP7017 AX is a medium maturity wheat with broad adaptability. Use fungicide to manage in areas with history of leaf rust. U.S. Protected Variety (PVPA 1994). CP 7017 AX can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Chase	Millborn Seeds, Inc.	Enders	605-627-1901		40

FVP CRESCENT AX - Crescent AX is the newest CoAXium® variety in the PlainsGold lineup with a solid agronomic package and excellent tolerance to Aggressor herbicide. Crescent AX has medium-early maturity, very good test weight, wheat curl mite resistance and very good end-use quality. U.S. Protected Variety (PVPA1994). Crescent can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Cheyenne Laramie	Rushman Seeds Mattson Ranch Co.*	Gurley Pine Bluffs	308-249-1384 307-701-3336	45	358

PVP EPOCH - Epoch, a hard red winter wheat tested as NE15420, is adapted for irrigated production and intensive management in western Nebraska. Epoch is a short-stature, semi-dwarf line with excellent straw strength to reduce lodging under irrigation. It has a good disease-resistance package with acceptable milling and baking quality. U.S. Protected Variety (PVPA 1994). Epoch can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Box Butte Cheyenne Frontier	Cullan Farms* Kriesel Certified Seed* Dunbar Seed*	Hemingford Gurley Eustis	308-487-5288 308-884-2424 308-486-5590	12 131	368

PVP Husker Genetics FREEMAN brand (NE06545) - Freeman is a semi-dwarf wheat moderately early in maturity and pproximate mature plant height of 34 inches. It has moderate straw strength and good winter hardiness. It is resistant to Soilborne wheat mosaic virus and moderately resistant to moderately susceptible to stem rust, leaf rust and stripe rust. It is moderately susceptible to Fusarium head blight and susceptible to Hessian fly, barley yellow dwarf virus, and wheat streak mosaic virus. Freeman was developed cooperatively bythe Nebraska Agricultural Experiment Station and the USDA-ARS. U.S. Protected Variety (PVPA 1994). Freeman can only be sold as a class of certified seed.

COUNTY	Grower	Town	TELEPHONE	Reg	Cert
Cheyenne Deuel	Kriesel Certified Seed* V & F Farms Co.*	Gurley Chappell	308-884-2424 308-874-4340	42	222

GOODSTREAK - Goodstreak is medium in maturity. It has a long coleoptile. The matureplant height of Goodstreak is 38 inches. It has moderate straw strength. The winter hardiness of Goodstreak is good to very good. Goodstreak is moderately resistant to stem and stripe rust and Hessian fly. It is susceptible to leaf rust and wheat streak mosaic virus.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Box Butte	Cullan Farms*	Hemingford	308-487-5288		164

PVP WB-GRAINFIELD - WB-Grainfield is medium maturing with good winter hardiness. It is medium in height with very good straw strength. It is resistant to leaf rust, moderately resistant to stripe rust and tan spot, and moderately susceptible to powdery mildew and fusarium head blight. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Red Willow	Peters Seed Farms Inc.*	McCook	308-340-6834		

*Notice: These members of the Nebraska Crop Improvement Association have available carryover certified wheat seed from previous years. Contact these NCIA members for more information on availability. **PVP LCS HELIX AX** - LCS Helix AX is an awned, early maturity, intermediate height, CoAXium hard red winter wheat developed by LCS that carries 2-genes for resistance to Aggressor herbicide. This variety stands exceptionally well, has good end-use quality and has a long coleoptile. It has resistance to stem and stripe rust, high test weight, winter-hardiness and is adapted for use under irrigation. U.S. Protected Variety (PVPA 1994). LCS Helix AX can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Deuel	Carter Certified Seed	Chappell	308-874-4583	100	169

PVP INFINITY CL - Infinity CL is a medium-maturing, semi-dwarf variety. The mature plant height is shorter than Millennium and taller than Wesley. Infinity CL is an awned, white-glumed cultivar with moderate straw strength. It is moderately resistant to stem rust, leaf rust, and stripe rust. It is susceptible to Hessian fly and Wheat Soilborne Mosaic virus. U.S. Protected Variety (PVPA 1994). Infinity can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Deuel	Carter Certified Seed*	Chappell	308-874-4583		

PVP KIVARI AX - Kivari AX has slightly later maturity and improved spring frost tolerance compared to Crescent AX. It offers improved yield performance with excellent drought tolerance proven by its Byrd parent. Kivari AX has good test weight, wheat curl mite resistance, but weaker straw in high moisture environments. It's recommended to be planted on dryland acres of the central high plains only. U. S. Protected Variety (PVPA 1994). Kivari AX can only be sold as a class of certified seed.

COUNTY	Grower	Town	TELEPHONE	Reg	Cert
Perkins	Olsen Certified Seed Inc.*	Imperial	308-883-6456	22	116

PVF LANGIN - Langin is an awned, white-chaffed, early maturing wheat with medium-short height, a medium length coleoptile, fair straw strength, and good test weight. It is derived from the cross CO050270/Byrd (CO050270=Hatcher/NW97S295 pedigree). Langin has good winterhardiness, excellent drought stress tolerance, and very high yield potential. It has improved stripe rust resistance and slightly improved baking quality characteristics compared to Byrd. Langin is moderately resistant to prevalent races of stripe rust, susceptible to leaf rust and stem rust, moderately susceptible to wheat streak mosaic virus, susceptible to all biotypes of the Russian wheat aphid, and resistant to the wheat curl mite and wheat soil borne mosaic virus. It is marketed by the Colorado Wheat Research Foundation under the PlainsGold™ Brand. U.S. Protected Variety (PVPA 1994). Langin can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Rushman Seeds	Gurley	308-249-1384		295
Perkins	Olsen Certified Seed*	Imperial	308-883-6456		137

FVF LCS LINK - LCS Link was bred in collaboration with the 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. U.S. Protected Variety. (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Red Willow	Peters Seed Farms Inc.*	McCook	308-340-6834		260

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, Germinations, AOSA or ISTA methods, Tetrazolium Viability, Vigor Assessments, Herbicide Resistance testing, Treated Seed Evaluation, Moisture, Seed Counts, Test Wt. We also offer online access to results and reports. Check out the NCIA website for more information on services and prices. www.necrop.org **PVP** SY MONUMENT - SY Monument is broadly adapted with good yields. It has white chaff and maturity is medium-late. It is moderately 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 winterhardiness, and very good test weight patterns. U.S. Protected Variety (PVPA 1994). SY Monument can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte Chase Custer Jefferson Lincoln Red Willow	Millborn Seeds, Inc. Millborn Seeds, Inc. Arrow Seed Company Knobel Seeds Nelson Certified Seed Peters Seed Farms*	Hemingford Enders Broken Bow Fairbury Wallace McCook	308-487-3705 605-627-1901 308-872-6826 402-446-7394 308-539-1847 308-340-6834		

PVP MTF1435 - MTF1435 is a tall, awnless, hard red winter wheat developed by the Montana Agricultural Experiment Station for forage production; however, the variety possesses grain yield and quality characteristics that make it useable as a dual-purpose crop (forage and grain). It is a medium-late variety with good winter hardiness. It is also relatively drought tolerant and can be used in dryland applications or on lighter soils. U.S. Protected Variety (PVPA 1994). MTF1435 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Box Butte	Millborn Seeds, Inc.	Hemingford	308-487-3705		125

FVP Husker Genetics OVERLAND brand (NE01643) - Overland is an awned, whiteglumed, semi-dwarf wheat cultivar. It has good straw strength and winter hardiness. It 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 susceptible to wheat soilborne mosaic virus, barley yellow dwarf virus, and wheat streak mosaic virus. It was developed by the Nebraska Agricultural Experiment Station and the USDA-ARS. U.S. Protected Variety (PVPA 1994). Overland can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Clay	Ruben Wehnes*	Inland	402-772-8101	31	51
Frontier	Dunbar Seed*	Eustis	308-486-5590		103
Webster	Leon Lutkemeier Farms*	Bladen	402-756-8488		94

PVP PARADISE - Paradise is a hard red winter wheat developed by Syngenta Participations AG. Paradise was selected for height, maturity, and green leaf duration. Paradise was tested in and is adapted to Central and Southern Plains. It is best adapted for dryland production but can be produced under irrigation. Paradise is moderately resistant to stripe rust but moderately susceptible to leaf rust. It has tolerance to both Soil-borne mosaic virus and acid soils. It is sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Thayer	Adam Polansky	Belleville, KS	785-527-2271	181	

NE PRISM CLP - NE Prsim CLP is a two-gene Clearfield wheat from the University of Nebraska. It is a hard red winter, semi-dwarf wheat comparable in height to Settler CL but earlier in maturity. NE Prism CLP has good grain protein content and baking quality with improved yield compared to Settler CL. It is moderately resistant to stem rust, stripe rust, and Fusarium Head Blight. Application for PVP is anticipated.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Box Butte	Cullan Farms*	Hemingford	308-487-5288	227	303
Cheyenne	Kriesel Certified Seed*	Gurley	308-884-2424	52	498

PVP AP PROLIFIC - AP Prolific is an awned, white chaffed, medium maturing wheat with good straw strength. It has very good winter hardiness and is tolerant to moderately tolerant to common stripe rust races in the Central Plains. U.S. Protected Variety (PVPA 1994). AP Prolific can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Jefferson	Knobel Seeds	Fairbury	402-446-7394		

PRONGHORN - Pronghorn is a tall variety of moderately early maturity with good tillering ability and moderately strong straw. It has superior stem rust resistance. It 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. It was developed by Nebraska and the USDA-ARS from the cross Centura/Dawn//Colt sib.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Kriesel Certified Seed*	Gurley	308-884-2424	25	249

PVP KS PROVIDENCE - KS Providence is a medium to medium-early maturing semi-dwarf hard red winter wheat developed and released from Kansas State University. It has good resistance to leaf and stem rust. It has intermediate resistance to stripe rust, resistant to Soil-borne mosaic virus and has an intermediate response to acid soils. It is susceptible to Hessian fly. U.S. Plant Variety Protection Applied For (PVPA 1994). KS Providence can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Furnas	PSI Applications	Cambridge	308-695-6454		106

PVP AP ROADRUNNER - AP Roadrunner is an awned, white chaffed, medium late maturing variety with good straw strength. It has very good to good winter hardiness. AP Roadrunner has very good to excellent resistance to leaf and stripe rusts and very good resistence to Hessian fly. U.S. Protected Variety (PVPA 1994). AP Roadrunner can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Furnas Red Willow	PSI Applications Peters Seed Farms Inc.*	Cambridge McCook	308-695-6954 308-340-6834		

PVP Husker Genetics ROBIDOUX Brand (NI04421) - Robidoux was co-developed by the University of Nebraska and the USDA-ARS. It is moderately late in maturity and 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, wheat streak mosaic virus, and common bunt. U.S. Protected Variety (PVPA 1994). Robidoux can only be sold as a class of certified seed

COUNTY	GROWER	Town	Telephone	Reg	CERT
Box Butte Frontier Red Willow	Cullan Farms* Dunbar Seed Peters Seed Farms Inc.*	Hemingford Eustis McCook	308-487-5288 308-486-5590 308-340-6834	25	406 136

PVP ROCK STAR - Rock Star is a hard red winter wheat developed by Syngenta Participations AG. It was selected for height, maturity, green leaf duration, low pH tolerance, leaf and stripe rust tolerance, and end-use quality. Rock Star is broadly adapted with stable high yields over dryland Central Great Plains, and Western High Plains irrigated and dryland. It has shown above average resistance to Soil-borne mosaic virus, and Wheat streak mosaic virus. U.S. Protected Variety (PVPA 1994). Rock Star can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Thayer	Adam Polansky	Belleville, KS	785-527-2271		

FVP Husker Genetics RUTH Brand (NE10589) - Ruth is an awned, tan-glumed semidwarf cultivar that is moderately late in maturity. It has moderate straw strength and good winter hardiness. It is resistant to Soilborne wheat mosaic virus and moderately resistant to stem rust, moderately susceptible to leaf rust, stripe rust, Fusarium head blight. It is moderately resistant to moderately susceptible to Hessian fly. It is susceptible to barley yellow dwarf virus and wheat streak mosaic virus. It was developed by the Nebraska Agricultural Experiment Station and USDA-ARS. U.S. Protected Variety (PVPA 1994). Ruth can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Box Butte Cheyenne	Cullan Farms* Kriesel Certified Seed*	Hemingford Gurley	308-487-5288 308-884-2424	25 97	521 168
Deuel	Carter Certified Seed V & F Farms Co.	Chappell Chappell	308-874-4583 308-874-4340	01	148 379
Frontier Red Willow	Dunbar Seed* Peters Seed Farms Inc.*	Eustis McCook	308-486-5590 308-340-6834		
Saunders Thayer	Rezac Seed HH Seeds*	Valparaiso Hebron	402-784-3875 402-768-2423	21	34 29

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Gage Hamilton Jefferson Saunders	Thimm Farms Inc.* Veburg Seed Farm Knobel Seeds Rezac Seed	Beatrice Hordville Fairbury Valparaiso	402-239-2858 402-757-3210 402-446-7394 402-784-3875	11 32 66	73 6

FVP Husker Genetics SETTLER CL brand (NH03614 CL) - Settler CL is a moderately late maturing, semi-dwarf variety. It is an awned, ivory-glumed cultivar with moderate straw strength. The winter hardiness is good. Settler is moderately resistant to stem rust and wheat soliborne mosaic virus. It is moderately susceptible to leaf rust, stripe rust, and Hessian fly. It is slightly less susceptible to Fusarium head blight than many widely grown lines. It is susceptible to wheat streak mosaic virus. It was developed by the University of Nebraska Agricultural Experiment Station. U.S. Protected Variety (PVPA 1994). Settler CL can only be sold as a class of certified seed

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte Cheyenne Deuel Frontier	Cullan Farms* Kriesel Certified Seed* V & F Farms Co.* Dunbar Seed	Hemingford Gurley Chappell Eustis	308-487-5288 308-884-2424 308-874-4340 308-486-5590	64	273 105 465

PVP LCS STEEL AX - LCS Steel AX is an awned, late maturity, medium-tall CoAxium hard red winter wheat. It has very good straw strength and winter hardiness. It is resistant to leaf rust, and soil-borne mosaic virus, and susceptible to stem and stripe rust. U.S. Protected Variety (PVPA 1994). LCS Steel AX can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Kimball Thayer	High Plains Certified Wheat Adam Polansky		402-705-4835 785-527-2271	100	283

PVP AP SOLID - AP Solid is an awned, white chaffed, medium late maturity wheat with very good winter hardiness and straw strength. AP Solid was tested in Kansas, Oklahoma, Colorado, Nebraska, South Dakota, and Montana and is well-adapted to be a high yielding bread wheat in Montana. It was selected for maturity, stem solidness, green leaf duration, disease reaction, and end use quality. AP Solid is moderately susceptible to common stripe rust races in the Central Plains. U.S. Protected Variety (PVPA 1994). AP Solid can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Kimball	High Plains Certified Wheat	Kimball	402-705-4835	90	

PVP KS TERRITORY - KS Territory is a medium height, medium maturity hard red winter wheat developed and released by Kansas State University. It is adapted for the drought conditions in the central high plains. It carries the Wsm2 gene for wheat streak mosaic resistance. It has moderate resistance to leaf and stem rusts and good resistance to Hessian fly. It has intermediate resistance to Triticum mosaic virus, making it well suited to areas where both wheat streak mosaic virus and Triticum mosaic virus are a concern. U.S. Protected Variety (PVPA 1994). KS Territory can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Furnas	PSI Applications	Cambridge	308-695-6454		179

*Notice: These members of the Nebraska Crop Improvement Association have available carryover certified wheat seed from previous years. Contact these NCIA members for more information on availability. **PVP LCS VALIANT** - LCS Valiant is a new release by Limagrain Cereal Seeds. It has high yield potential with very good stripe rust tolerance, excellent straw strength and very good drought tolerance. It is an early maturing, Hessian fly resistant variety. It is well adapted to the High Plains with good end-use qualities. U.S. Protected Variety (PVPA 1994). LCS Valiant can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Box Butte Jefferson Hitchcock	Cullan Farms* Knobel Seeds Peters Seed Farms Inc.*	Hemingford Fairbury McCook	308-487-5288 402-446-7394 308-340-6834	15 125	262 120

PVP WB4303 - WB4303 was released by WestBred. WB4303 is a central plains variety for high management situations with superior yield potential under irrigation or higher rainfall. It has excellent straw strength, standability and excellent low pH tolerance. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	Telephone	Reg	Cert
Box Butte	Millborn Seeds*	Hemingford	308-487-3705		130

FVF WB4401 - WB4401 is a hard red winter wheat variety developed by Bayer Crop Science. It is a medium maturity variety with good Fusarium Head Blight tolerance, very good Hessian Fly tolerance and excellent milling and baking quality. WB4401 is adapted to the hard red winter wheat growing regions of the Central Plains. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Jefferson	Knobel Seeds	Fairbury	402-446-7394	45	15

WB4422 - WB4422 is a hard red winter wheat developed by Bayer Crop Science. It is adapted to hard red growing regions of the Central, Northern, Southern Plains and Montana. No claims about disease resistance are made at this time.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Box Butte Red Willow	Millborn Seeds, Inc. Peters Seed Farms*	Hemingford McCook	308-487-3705 308-340-6834	316	255

PVP WB4483 - WB4483 is a Hard Red Winter wheat variety, a medium maturing solid stem variety which give excellent tolerance to the wheat stem sawfly. Also includes excellent winter hardiness and drought tolerance. This medium-tall variety also offers excellent test weight and overall great leaf health package. U.S, Protected Variety (PVPA 1994). WB4483 can only be sold as a class of certified Seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Deuel	Carter Certified Seed*	Chappell	308-874-4583		

WB4523 - WB4523 is a hard red winter wheat developed by Bayer Crop Science. It is adapted to hard red winter growing regions of the Central Plains. It has very good Stripe Rust Tolerance as well as good standability. It also has very good milling and baking quality. Application for PVP is anticipated.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Box Butte	Millborn Seeds, Inc.	Hemingford	308-487-3705	17	140
Kimball	High Plains Certified Wheat	Kimball	402-705-4835		33
Laramie	Mattson Ranch Company	Pine Bluffs	307-701-3336		60

PVP WB4595 - WB4595 is a medium maturity, broadly adapted variety from the Southern to Northern Plains. It has excellent yield potential, good test weight, good straw strength, and is drought tolerant. It is moderately tolerant to strip and leaf rust. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte Chase Hitchcock Kimball	Millborn Seeds, Inc.* Millborn Seeds, Inc. Peters Seed Farms Inc*. High Plains Certified Wheat	Hemingford Enders McCook Kimball	308-487-3705 605-627-1901 308-340-6834 402-705-4835	452 49	240 112

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Box Butte	Millborn Seeds*	Hemingford	308-487-3705		
Kimball	High Plains Certified Wheat	KimbalĪ	308-230-0746		64

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.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Clav	Ruben Wehnes	Inland	402-772-8101		40

PVP WHISTLER - Whistler (CO13D1783) is a hard red winter wheat with high yields, late maturity, medium-tall height, fair straw strength, and very good stripe and stem rust resistance. It also has excellent WSMV and soilborne resistance, average test weight, and very good baking quality. U.S. Protected Variety (PVPA 1994). Whistler can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Rushman Seeds	Gurley	308-249-1384	20	98
Furnas	PSI Applications	Cambridge	308-695-6754	17	141

FVP SY WOLVERINE - SY Wolverine is a medium-early maturity, semi dwarf wheat variety with good yield potential and good straw strength. SY Wolverine has shown above average leaf rust and bacterial leaf disease tolerance. U.S. Proteced Variety (PVPA 1994). SY Wolverine can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte Chase Custer Furnas Lincoln Red Willow Thayer Webster	Millborn Seeds, Inc. Millborn Seeds, Inc. Arrow Seed Comany* PSI Applications Nelson Certified Seed* Peters Seed Farms Inc.* Adam Polansky Leon Lutkemeier Farms*	Hemingford Enders Broken Bow Cambridge Wallace McCook Belleville Bladen	308-487-3705 605-627-1901 308-827-6826 308-695-6454 308-539-1847 308-3340-6834 785-527-2271 402-756-8488		

HARD WHITE WINTER WHEAT

FVP AgriPro brand AP401 CL - AP401 CL is a hard white wheat exclusively for use in a contract grown Identity 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 spindle streak mosaic virus. Milling and baking characteristics are good. U.S. Protected Variety (PVPA 1994). AP401 CL can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Chase	Millborn Seeds, Inc.	Enders	605-627-1901		

PVP BRECK - Breck is PlainsGold's newest hard white winter wheat variety. In addition to excellent milling and baking quality, Breck has low grain polyphenol oxidase, a property that favors its use in whole grain applications. It also offers excellent yields, similar to Antero, with excellent test weight and resistance to Stripe Rust. U.S. Protected Variety (PVPA 1994). Breck can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Chase Deuel	Millborn Seeds, Inc. Carter Certified Seed*	Enders Chappell	605-627-1901 308-874-4583		125

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

FVF SNOWMASS 2.0 - Snowmass 2.0 is from the cross of CO07W722-F5/Snowmass// Brawl CL Plus. It has good stripe rust resistance and WSMV resistance (carries Wsm2 gene). Snowmass 2.0 has good test weight and pre-harvest sprouting tolerance, excellent quality, and low polyphenol oxidase (PPO). U.S. Protected Variety (PVPA 1994). Snowmass 2.0 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Chase	Millborn Seeds, Inc.	Enders	605-627-1901		565

PVP VALLEY - Valley is a hard white winter wheat developed by Colorado State University. Valley has resistance to stripe rust and is moderately resistance to wheat streak mosaic virus. Valley was tested throughout the U.S. hard winter wheat region and has excellent adaptation to Colorado. U.S. Plant Variety Protection Applied For (PVPA 1994). Valley can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Chase	Millborn Seeds, Inc.	Enders	605-627-1901		280

PVP WINDOM SF - Windom SF is a medium long coleoptile, hww wheat developed by Colorado State University. It was tested throughout the U.S. hard winter wheat region and has excellent adaptation to Colorado, particularly where the presence of wheat stem sawfly is a significant concern. Windom SF is a semi-solid stemmed variety for partial resistance to the wheat stem sawfly. It is susceptible to stripe rust and has an unknown reaction to wheat streak mosaic virus. U.S. Plant Variety Protection Applied For (PVPA 1994). Windom SF can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Deuel	Carter Certified Seed*	Chappell	308-874-4583		

WINTER TRITICALE

FVP FLEX 719 (841446398) - TriCal Flex 719 Winter Triticale is a medium height, awnletted triticale with good straw strength. It has good early seedling vigor with high seed yield and silage quality. It is widely adapted through out the Central Plans. U.S. Protected Variety (PVPA 1994).

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COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte Cheyenne Perkins	Millborn Seeds, Inc. Ben Barnhart Star Seed Inc.	Hemingford Sidney Osborne KS	308-487-3705 308-249-0979 785-346-5447		275 88 484

PVP FORAGE FX 1001 - Forage FX 1001 was developed by Montana State University. It is a nearly awnless variety bred for forage production. It is taller and matures earlier than Trical® 102 and Willow Creek. Forage FX 1001 is typically over one inch taller and three days earlier to head than Trical® 102 and 20 centimeters taller and heads an average of ten days earlier than Willow Creek. It was screened for winter hardiness and consistently produces forage and seed yields comparable to or exceeding Trical® 102 in dryland and irrigated trials. U.S. Protected Variety (PVPA 1994). Forage FX 1001 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Webster	Green Cover Seed	Bladen	402-469-6784		67

PVP GUNNER (934271498) - Gunner is a completely awnless facultative triticale. It is an excellent option in grazing or silage systems. It has very good regrowth in grazing systems as well as good against disease and drought stress with vigorous fall growth. It is a good hay option and performs well in a wide range of regions and soil types. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Ben Barnhart	Sidney	308-249-0979		156

NE96T441 - NE96T441 is a forage cultivar developed cooperatively by the Nebraska Agricultural Experiment Station and the USDA-ARS. It was selected from the cross Trical/OAC-85-21/NE88T442. It is an awned, white-glumed cultivar whose primary use will be as an annual forage crop. It is late in maturity, about 6 days later than Presto, and 1 day earlier than Trical 100. The winter hardiness would be considered as good, similar to Trical 100 which is one of the most winter hardy triticale cultivars. It is moderately resistant to the currently prevalent races of stem rust and leaf rust. NE96T441 is moderately resistant to wheat streak mosaic virus.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Cheyenne Saunders	Kriesel Certified Seed* Eric Nelson	Gurley Mead	308-884-2424 402-443-6752	22	120

FVP 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 or above average rain fed production. U.S. Protected Variety (PVPA 1994). NT11428 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Saunders	Eric Nelson	Mead	402-443-6752		140

FVP NT13443 - NT13443 is a late maturing tall variety developed by the University of Nebraska. U.S. Protected Variety (PVPA 1994). NT13443 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Saunders	Eric Nelson	Mead	402-443-6752	57	190

PVP 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 (PVPA1994). SY TF 813 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Webster	Green Cover Seed*	Bladen	402-469-6784		

FVP 718 - 718's primary advantage is its resistance to lodging. It has good winter hardiness similar to 102. It's awnletted characteristic is also similar to 102. It is adaptable for hay harvest as well as grazing or silage. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte	Millborn Seeds	Hemingford	308-487-3705		280

SPRING WHEAT

PVF T173 - T173 is a soft red winter wheat. It is awnless and known for its high tillering ability and resistance to soil-borne mosaic virus. T173 is primarily recommended for grazing or silage purposes. It is well-suited to the conditions of the Central Plains, tolerating acidic soils and showing resistance to soil-borne mosaic virus. However, it is moderately susceptible to wheat streak mosaic and barley yellow dwarf viruses. U.S. Protected Variety (PVPA 1994). T173 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Thayer	Adam Polansky	Belleville	785-527-2271	217	

SPRING BARLEY

PVF PAYBACK - Payback barley is a six-row spring forage barley developed by Highland Specialty Grains. Selected for height and standability from a modified bulk pedigree breeding system, Payback is adapted to the irrigated acres of Eastern Washington and Central Montana. U.S. Plant Variety Protection Applied For (PVPA 1994). Payback can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Box Butte	Millborn Seeds, Inc.	Hemingford	308-487-3705		

OATS

PVP SD BUFFALO - SD Buffalo is a white hulled oat cultivar released in 2021 by the South Dakota Agricultural Experiment Station. SD Buffalo is derived from the three-way cross SD081107//SD07984/SD06130. SD Buffalo was released because of its excellent yield potential, moderate resistance to crown rust, medium maturity, and good lodging resistance. Furthermore, it is suitable for the feed and food markets. U.S. Protected Variety (PVPA 1994). SD Buffalo can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Thayer	Adam Polansky	Belleville	785-527-2271		130
Washington	ROJU Inc.	Hooper	402-720-5127		14

PVP ND CARSON - ND Carson is a spring oat developed by North Dakota State University and released by the North Dakota Agricultural Experiment Station in 2023. The variety has good yield potential, test weight, and lodging resistance. U.S. Plant Variety Protection Applied For (PVPA 1994). ND Carson can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Ben Barnhart	Sidney	308-249-0979	40	

PVP FALCON - Falcon is a tall late maturing forage oat with delayed heading, compact panicle, and dark broad leaves that performs well under high fertility conditions. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte Webster	Millborn Seeds Green Cover Seed	Hemingford Bladen	308-487-3705 402-469-6784	65	189

FVF 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 groat percentage with an average protein content. U.S. Protected Variety (PVPA 1994). Goliath can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte	Millborn Seeds, Inc.	Hemingford	308-487-3705		555
Chase Custer	Millborn Seeds, Inc. Arrow Seed Company	Enders Broken Bow	605-627-1901 308-872-6826		444 150
Holt	Elevate Agronomics	Winner, SD	605-842-0481		267
Saunders	Kubik Seed Sales	Prague	40-2663-4379		10
Thayer	Eric Nelson Adam Polansky	Mead Belleville KS	402-443-6752 785-527-2271		179 483

PVF HAYDEN - Hayden is a white-hulled medium-late maturing variety with excellent yield potential and high test weight developed by South Dakota AEC. 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). Hayden can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Saunders	Rezac Seed	Valparaiso	402-784-3875		52

CDC HAYMAKER - CDC Haymaker is a forage oat that offers a large biomass advantage in the field over normal milling oat varieties. CDC Haymaker produces huge leaves and thick stems to deliver impressive forage tonnage. It is used for greenfeed, silage, and swath grazing applications both grown alone or in a forage blend.

COUNTY	GROWER	Town	Telephone	Reg	CERT
Box Butte	Millborn Seeds, Inc.	Hemingford	308-487-3705		127

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.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Gage	Thimm Farms Inc.	Beatrice	402-239-2858		85

PVP ROCKFORD - Rockford is late maturing with good yield potential. It is tall ith very good lodging resistance, good test weight, and groat percentage. It has ivory-white seed and is moderately resistance to crown rust and resistant to smut, tolerant to red leaf. Selected at North Dakota AES. U.S. Protected Variety (PVPA 1994). A license is required to sell Rockford oats.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Ben Barnhart Kriesel Certified Seed	Sidney Gurley	308-249-0979 308-884-2424		84 60

PVP RUSHMORE - Rushmore is a F5-derived line from the cross SD080015//D070110/ D060130. It is approximately one day earlier than Hayden in maturity and similar in plant height with superior straw strength. It is resistant to moderately resistant to Crown rust, moderately resistant to BYDV and smut. It exhibits good milling characteristics. U.S. Protected Variety (PVPA 1994). Rushmore can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cedar	Jeff Steffen	Crofton	402-841-5682		40
Hamilton	Veburg Seed Farm	Hordville	402-757-3210		6
Saunders	Eric Nelson	Mead	402-443-6752		82
	Rezac Seed	Valparaiso	402-784-3875		48
Sheridan	Thorson Family Farm	Gordon	308-360-1587		130

FVF SHELBY 427 - Shelby 427 is a white-hulled oat developed by the South Dakota Agricultural Experiment Station. The line was tested as SD031128-330 and resulted from the cross SD99674/ND960851. It is an early maturing variety, one-two days earlier than Colt, four inches taller than Colt, and equal in height to Jerry. It 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 groat percentage. U.S. Protected Variety (PVPA 1994).Shelby 427 can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Sheridan	Thorsen Family Farm Inc.	Gordon	308-360-1587		31

SD TITAN - SD Titan oats were tested as SD181245 and is a potential replacement for Goliath. It is one day earlier than Goliath in maturity, one inch shorter in height, and has a lower-thanaverage test weight. SD Titan is higher in yield and forage dry matter yield, but slightly less relative feed value than Goliath, but higher than SD Momentum. It is moderately resistant to crown rust, smut, and barley yellow dwarf virus. Grain characteristics are not acceptable for milling but are an excellent choice for oat forage. Application for PVP is anticipated.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Saunders	Eric Nelson	Mead	402-443-6752		39

SOYBEANS

IAS19C3 - IAS19C3 is a 1.9 maturity group yellow-hilum soybean variety developed by the soybean breeding project at Iowa State University. The flower color is purple with light tawny pubescence and tan pods. It is a food grade suitable soybean variety with high seed protein.

COUNTY	GROWER	Town	TELEPHONE	REG	CERT
Cedar	Jeff Steffen	Crofton	402-841-5682		38

IAS25C1 - IAS25C1 is a 2.5 maturity group yellow-hilum soybean variety developed by the soybean breeding project at Iowa State University. The flower color is purple with gray pubescence and brown pods. It is a food grade suitable soybean variety with high seed protein.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cedar	Jeff Steffen	Crofton	402-841-5682		24

CHICKPEA

PVP NEW HOPE - New Hope is a midseason, large, cream-colored, Kabuli type chickpea selected specifically for adaptation to Nebraska growing conditions and enhanced resistance to Ascochyta blight. It exhibits an upright indeterminate growth habit with excellent lodging resistance. U.S. Protected Variety (PVPA 1994). New Hope can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte	Jelinek Custom Cleaning	Alliance	308-313-5222		417

FIELD PEAS

DS-ADMIRAL - DS-Admiral is an early maturing yellow, semi-leafless pea with excellent harvestability. It has a medium seed size and is a dual purpose feed/food yellow pea. It is resistant to powdery mildew and lodging.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Cheyenne	Ben Barnhart	Sidney	308-249-0979	70	65

PVP LG AMIGO - LG Amigo is early to medium maturity with good yield potential. It has medium seed with a smooth coat and has resistance to lodging and a good disease package. U.S. Protected Variety (PVPA 1994). LG Amigo can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Ben Barnhart	Sidney	308-249-0979		220

PVP AAC CHROME - AAC Chrome is a large seeded, semi-leafless, yellow cotyledon field pea. It has high yielding potential, medium maturity, and good lodging resistance. It has a maturity of 95 days and is resistant to powdery mildew, moderately tolerant to mycosphaerella blight, and moderately susceptible to fusarium wilt. U.S. Protected Variety (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Cheyenne	Rushman Seeds	Gurley	308-249-1384	112	318
Perkins	Olsen Certified Seed	Imperial	308-883-6456		160

PVP AAC JULIUS - AAC Julius is a semi-leafless, yellow cotyledonary field pea variety developed at Lacombe Research and Development Centre, Agriculture and Agri-Food Canada. It has a very good seed coat breakage score. It is moderately susceptible to mycosphaerella blight and fusarium root rot, and resistant to powdery mildew. U.S. Plant Variety Protection Applied For (PVPA 1994).

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Rushman Seeds	Gurley	308-249-1384	78	296

THE NEBRASKA CROP IMPROVEMENT ASSOCIATION SEED LAB IS THE ONLY OFFICIAL SEED LAB IN NEBRASKA AND IS A MEMBER OF AOSA AND SCST.

The seed lab is open to the public and has provided quality testing for all kinds of seed including agricultural crops, native & turf grasses, vegetables and flower seed for over 30 years. All seed is tested according to AOSA rules. Check out www.necrop.org for more information. **DAWN PROSO** - Dawn was developed at the Panhandle Center of the University of Nebraska. Dawn is a short millet with a tight panicle, about 4 to 5 days earlier to harvest than Panhandle. It ripens uniformly and is more resistant to shattering and lodging than Panhandle. Dawn has a large white seed, and the seed is similar in appearance to Panhandle. Dawn is adapted anywhere proso millet is grown. It may be direct-harvested rather than swathed because of its short stature and early maturity.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Box Butte	Millborn Seeds, Inc.	Hemingford	308-487-3705		103

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.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Kriesel Certified Seed	Gurley	308-884-2424	30	82

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.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Box Butte	Millborn Seeds	Hemingford	308-487-3705		238
Cheyenne	Kriesel Certified Seed	Gurley	308-884-2424		100

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.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cheyenne	Kriesel Certified Seed	Gurley	308-884-2424	50	129
Kimball	Lars Engstrom	Dix	308-235-7045		142

PVP PLATEAU - Plateau is a moderately early waxy millet. It has a cream-colored hull and closed panicle. The foliage is green 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. It was selected from F₄ progeny of a cross between 'Huntsman'/Pl436626, where pedigree of Huntsman is NE79012/NE79017/3/'Cope'//'Dawn'/'Common'. U.S. Protected Variety (PVPA1994). Plateau can only be sold as a class of certified seed.

COUNTY	Grower	Town	TELEPHONE	Reg	Cert
Cheyenne	Kriesel Certified Seed	Gurley	308-884-2424	128	548

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 whiteseeded, 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.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Cheyenne	Kriesel Certified Seed	Gurley	308-884-2424	35	125

NCIA's Seed Tracking System - WWW.NCIACERT.ORG

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). Buffalograss 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.

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.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Cass	Stock Seed Farm	Murdock	800-759-1520		

PVP 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. Sundancer was developed by the University of Nebraska. Unauthorized production and sale of seed is illegal. U.S. Protected Variety (PVPA 1994). Sundancer can only be sold as a class of certified seed.

COUNTY	GROWER	Town	Telephone	Reg	Cert
Cass Custer	Stock Seed Farm Arrow Seed Company	Murdock Broken Bow	800-759-1520 308-872-6826		



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.

PVP 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 Kaw, similar in maturity to Pawnee, and later in maturity than Rountree. U.S. Protected Variety (PVPA 1994). Bonanza can only be sold as certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cass	Stock Seed Farm	Murdock	800-759-1520		48
Custer	Arrow Seed Company	Broken Bow	308-872-6826		53
Nance	Michaela Wetovick	Fullerton	308-536-5428		18

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 succulent, but palatability is only moderate for fall grazing. 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.

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.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cass	Stock Seed Farm	Murdock	800-759-1520		51

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.

PVP CACHE - Cache 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 produces significantly more dry matter forage than cultivars Regar and Fleet. 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). Cache can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Custer	Arrow Seed Company	Broken Bow	308-872-6826	41	

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.

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
Custer	Arrow Seed Company	Broken Bow	308-872-6826		34

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.

CHIEF - Chief was developed for improved yield and forage digestibility by USDA-ARS and the University of Nebraska for use in the central Great Plains and Midwest. Chief is adapted to HZ 4 and the upper half of HZ 5. It produces significantly greater forage yields than other available HZ 4 cultivars. It represents the second generation of indiangrass cultivars developed for use in production agriculture. It can be used in pure stands or multispecies mixtures with other grasses.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Custer	Arrow Seed Company	Broken Bow	308-872-6826		20

NEBRASKA 54 - Nebraska 54 was selected from native ecotypes collected in Jefferson county by Harold Hummel and released by Nebraska. It is a late maturing grass and is a few days earlier than Oto. Nebraska 54 is typical of central plains ecotypes.

COUNTY	GROWER	Town	TELEPHONE	Reg	Cert
Cass	Stock Seed Farm	Murdock	800-759-1520		10

Switchgrass is a native warm-season, sod-forming grass which grows rapidly in late spring and early summer. 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 tall, very well tillered, and robust. It is well adapted for use throughout the Great Plains for conservation plantings or in warm-season pastures. Most cultivars are susceptible to stem rust. In some years forage quality and seed yield may be affected.

BLACKWELL - Blackwell is a warm-season, native, perennial species that is widely adapted. It is ranked high in leafiness, total forage, and resistance to rust and other diseases. It also possesses excellent seedling vigor when compared to other accessions. Blackwell was cooperatively released as a cultivar by SCS and the Kansas AES in 1944.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Cass	Stock Seed Farm	Murdock	800-759-1520		26

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.

PVP BEEFMAKER - Beefmaker is an excellent grass for grazing. The in vitro dry matter digestibility (IVDMD) rating is 1-2 percentage points higher than other released wheatgrasses. Plant height 42.5 inches. The head length is 9.9 inches, and head width is 3.7. The flag leaf is located approximately 30.9 inches from the ground. It was developed by USDA-ARS and the University of Nebraska. U.S. Protected Variety (PVPA 1994). Beefmaker can only be sold as a class of certified seed.

COUNTY	GROWER	Town	TELEPHONE	Reg	CERT
Custer	Arrow Seed Company	Broken Bow	308-872-6826		27
Dawes	Heritage Seed Co.	Crawford	308-665-1672		117

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.
- To improve the quality of seed available, while insuring maintenance of varietal purity. 3.
- To promote acceptance and use of Nebraska Certified Seed. 4.

West District

Carter Certified Seed	Chappell	308-874-4583
Cullan Farms	Hemingford	308-487-5288
Golden Waves	Kimball	308-230-2060
Heritage Seed LLC.	Crawford	308-665-1672
Jelinek Custom Cleaning Inc.	Alliance	308-631-1900
Kriesel Certified Seed	Gurley	308-884-2424
Lockwood Grain Cleaning	Harrisburg	308-672-5298
Millborn Seeds, Inc.	Hemingford	308-487-3705
Petersen Seeds Inc.	Gordon	308-282-1523

Southwest District

Dunbar Seed	Eustis	308-486-5590
Frenchman Valley Coop	Imperial	308-882-3224
Millborn Seeds, Inc.	Enders	605-627-1901
Olson Livestock & Seed	Haigler	308-883-1959
Peters Seed Farms	McCook	308-340-6834

Central District

Arrow Seed Company	Broken Bow	308-872-6826
Bayer Crop Science	Kearney	308-234-9710
Muhlbach Seeds	Ravenna	308-390-6052
Roberts Seed	Axtell	308-743-2565

South Central District

Bayer Crop Science Green Cover Seed HH Seeds Knobel Seeds Lauber Seed Farms Maschmann Mills Pioneer Hi-Bred International Pioneer Hi-Bred International Pioneer Hi-Bred International Polansky Seed Remington Hybrid Seed Co. Sharp Brothers Star Seed, Inc.	Waco Bladen Hebron Fairbury Geneva Deshler Doniphan York York Belleville, KS Hastings Healy, KS Osborne, KS Phillips	402-728-5249 402-469-6784 402-768-2423 402-768-2423 402-746-7394 402-365-4639 402-362-3349 402-362-3349 402-362-349 402-362-7441 785-527-2271 402-463-5581 620-398-2231 913-346-5447 402-886-2257
Syngenta Seeds Inc. Ruben Wehnes	Phillips Inland	402-886-2257 402-772-8101

Northeast District

Orchard	402-893-2445
Orchard	402-893-2002
O'Neill	402-336-1250

East Central District

Ag Reliant Genetics LLC	Battle Creek	402-675-0202
Kaup Seed & Fertilizer	West Point	402-372-5588
W.A. Lafleur & Sons	Madison	402-454-2232
Seed Enterprises Inc.	West Point	402-372-3238
Western Integrated Seed	Hooper	402-654-2363

Southeast District

Anderson Seed & Supply Odell 402-239-4865 Foundation Seed/Husker Genetics Ithaca 402-624-8083 Miller Seed Company Lincoln 402-438-1232 Rezac Seed Valparaiso 402-784-3875 Stock Seed Farm 800-759-1520 Murdock Syngenta Seeds, Inc.. Waterloo 402-779-2531 Thimm Farms, Inc. 402-239-2858 Beatrice United Seeds. Inc. Omaha 402-331-4800

CUSTOM CERTIFIED CONDITIONERS

The role of the Custom Certified Conditioner is to offer seed cleaning and handling services, which are essential for preparing seed sourced from inspected acres for distribution through marketing channels.

Seed conditioners within this category undergo facility inspections conducted by the Association to guarantee guality assurance for both seed producers and consumers.

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.

Southeast District

General Grain Cleaning Co.*	
Hilger Ag Services	
Kamterter Products LLC	

Hannaford, ND David City Waverly

701-769-2300 402-954-0467 402-466-1224

* portable cleaner

Orchard Seed

Plains Cover Crop

The Seedhouse Inc.

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

2024 NCIA MEMBERS

Grower (GR) – A member who applies for field inspection services and used 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 produced from inspected acres (by himself or other members) in preparation for sale in marketing channels.

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.

Retail Facility (RF) – A member who purchases certified seed from another member for the purpose of retailing the seed. If the seed is sold in bulk the facility must have adequate facilities to maintain the genetic purity of the 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.

Ağronomy Solutions LLC Anderson Seed & Supply Arrow Seed Company Tom Bargen Inc. Ben Barnhart Batie Cattle Co. Bayer Crop Science Bayer Crop Science Blair Seed Services Bratney Companies D.K. Buskirk & Sons Campstool Farms Jordan Carlson Carter Certified Seed Cooperative Producer Inc. Country Partners Coop. Cullan Farms Dizmang Seed Solutions Dryland Genetics Dunbar Seed Dyna-Gro Seeds Eberspacher Family Farm Elevate Agronomics Inc. Lars Engstrom Kirk Foster Foundation Seed Division Frenchman Valley Farmer Coop Gangwish Seed Farms Inc General Grain Cleaning Co Golden Waves LLC Great Northern Ag Green Cover Seed John Haas Heritage Seed LLC HH Seeds High Plains Certified Wheat Hilger Ag Services	PO Box 530 930 - 115 Ave. SE 600 S. Burg St. PO Box 128 918 Rd X 890 CR 79 PO Box 544 926 Rd. 7100 709 S. Burg St. 478 H St. #2B 2816 Rd 159 48649 873 Rd.	Crook, CO Battle Creek O'Neill Odell Broken Bow Nora Sidney Lexington Kearney Waco Blair Des Moines IA Hemingford Kimball Callaway Chappell Hastings Lexington Hemingford Moorefield Ames IA Eustis Geneseo IL Seward Winner SD Dix Berwyn Ithaca Imperial Shelton Hannaford, ND Kimball Plaza ND Bladen Hemingford Crawford Hebron Kimball David City Albin WY Emmet	80726 68763 688763 688415 68862 68961 68852 68961 68858 68460 68858 689145 68858 69145 68850 69348 69028 69028 69028 69028 69028 69033 69028 69033 688445 57580 69133 688771 68813 69033 688771 689339 689339 689370 689339 689339 689370 689339 68939 68939 68939	970-571-2024 GR 402-675-0202 AC 402-394-8517 RF 402-239-4865 AC 308-872-6826 AC 402-469-8153 GC 308-249-0979 GR 308-324-2541 GR 308-324-9710 AC 402-728-5249 AC 402-533-2244 CC 515-270-2417 AM 308-760-2156 GC 308-235-7284 GR 308-352-7025 GR 308-324-2000 RF 308-324-2000 RF 308-325-7045 GR 308-325-7045 GR 308-320-2060 AC 701-497-3082 GR 402-69-6734 AC 308-665-1672 AC 402-768-2423 AC 308-655-1672 AC 402-768-2423 AC
Kaup Forage & Turf	2019 Riverside Blvd.	Norfolk	68701	402-844-3304 GR

Kaup Seed & Fertilizer	1101 S. Beemer St.	West Point	68788	402-372-5588 AC
Kelley Bean Co.	1502 Ave. B	Scottsbluff	69361	308-633-7350 RF
Knobel Seeds	72055 567 Ave.	Fairbury	68352	402-446-7394 AC
Kriesel Certified Seed	4626 Rd 111	Gurley	69141	308-884-2424 AC
Kubik Seed Sales	1860 CR 31		68050	402-663-4379 GR
J.M. Kuehn Inc.		Prague		
	1639 40 Rd.	Heartwell	68945	308-830-0561 GR
W.A. Lafleur & Sons	111 E. 2 St.	Madison	68748	402-454-2232 AC
Hiram Lambert	258 - 41 ½ Rd.	Riverton	68972	308-293-5444 GR
Lauber_Seed Farms LLP	549 R St.	Geneva	68361	402-759-3102 AC
Lauer Farms	37650 Rd 721	Culbertson	69024	308-737-0598 GR
Limagrain Cereal Seeds	7292 Greenridge Rd #106		80550	970-498-2200 AM
Lockwood Grain Cleaning	3006 N. Hwy 71	Harrisburg	69345	308-672-5298 AC
Long Crop Services	106 Sunset Dr.	Hebron	68370	402-768-8615 RF
Leon Lutkemeier	2357 Rd. 400	Bladen	68928	402-756-8488 GR
Maschmann Mills	PO Box 428	Deshler	68340	402-365-4369 AC
Mattson Ranch Co.	1872 Rd. 162	Pine Bluffs WY	82082	308-245-3336 GR
McArtor Certified Seed	32435 Rd 765	Grant	69140	308-352-2361 GR
Meridian Seed	16553-37 St. Ste 3	Mapleton ND	58059	701-347-9965 AM
Millborn Seeds, Inc.	73421 - 340 th Ave.	Enders	69027	605-627-1901 AC
Millborn Seeds, Inc.	PO Box 425	Hemingford	69348	308-487-3705 AC
Miller Seed & Supply	327 York Ave.	York	68467	402-362-5516 GR
Miller Seed Co. Inc.	1600 Cornhusker Hwy	Lincoln	68501	402-438-1232 AC
Muhlbach Seeds	907 Westridge Dr.	Ravenna	68869	308-390-6052 AC
Nebraska Irrigated Seeds	2005 N Somers Ave	Fremont	68025	402-721-6438 GC
Nelson Certified Seed	37629 W. Nelson Rd.	Wallace	69169	308-539-1847 GR
Eric Nelson	1952 Rd 10	Mead	68041	402-443-6752 GR
New Alliance Bean & Grain	PO Box 619	Alliance	69301	308-762-8014 RF
Norder Supply Inc.	PO Box 10	Bruning	68322	402-353-6175 RF
Norder Supply Inc.	490 Hwy 4	Bladen	68928	402-756-1345 RF
Norder Supply Inc.	42591 Rd 736	Elwood	68937	308-962-7275 RF
Nutrien Ag Solutions	201 Rd E 80	Ogallala	6913	308-284-1500 RF
Nutrien Ag Solutions	901 E. Hwy 6	Imperial	69033	308-882-4308 GR
Olsen Certified Seed	PO Box 1048	Imperial	69033	308-883-6456 GR
Olson Livestock & Seed	31921 Rd. 711	Haigler	69030	308-883-1959 AC
Orchard Seed	51243 - 862 nd Rd	Orchard	68764	402-893-2445 AC
Stanley Pavelka Farms	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	72264 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
Pioneer Hi-Bred Int'l	12937 S. Hwy 281	Doniphan	68832	402-744-3271 AC
Pioneer Hi-Bred Int'l	410 Hwy 34	York	68467	402-362-3349 AC
Pioneer Hi-Bred Int'l	1117 Recharge Rd.	York	68467	402-362-7441 AC
Plains Cover Crop LLC	51522 Hwy 20	Orchard	68764	402-893-2002 AC
Polansky Seed	2729 M St.	Belleville KS	66935	785-527-2271 AC
	PO Box 306	Belleville KS	66935	785-527-2271 GR
Polansky, Adam				
PSI Applications Inc.	PO Box N	Cambridge	69022	308-695-6454 GR
Raikes Organic Farms	481 CR 8	Ashland	68003	402-521-0827 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	68924	308-743-2565 AC
Rob-See-Co	1015 N. 205 St.	Elkhorn	68022	402-316-7217 RF
ROJU Inc.	27712 CR 10	Hooper	68031	402-720-5127 GR
Rushman Seeds	4627 Rd. 135	Gurley	69141	308-249-1384 GR
Pete Schmit & Sons LTD	230-40 Rd.			402-538-4645 GR
		Bellwood	68624	
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
Seitec Genetics	120 E. Deborah Ave.	Fremont	68002	402-350-1699 GR
Sharp Brothers Seed	1005 S. Sycamore St	Healy KS	67850	620-398-2231 AC
Spilker Ag Services LLC	21159 SW 117 Rd.	DeWitt	68341	402-520-7705 GR
Spirit Hybrids	2835 290 Ave	Albion	68620	402-741-9554 GR
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
	00772 000 Nu.	Cionon	30100	102 041 0002 00

David Stock Stock Seed Farm Stonebridge LTD Syngenta Syngenta AgriPro Syngenta Seeds Inc. Syngenta Seeds Inc. Thimm Farms Inc. Thorsen Family Farm Inc. Tod Valley Farms Top Crop Inc. Trinidad/Benham United Seeds Inc. V & F Farms Co. Veburg Seed Farm Vogt Farms Ruben Wehnes Western Cooperative Co. Western Integrated Seed Michaela Wetovick Williams Lawn Seed Inc.	28008 Mill Rd. 28008 Mill Rd. 3411 Midway Dr. 47765 - 899 Rd PO Box 340 PO Box 125 PO Box 303 5104 W Hwy 136 1445 - 680 Rd. PO Box 202 88610 Hwy 57 PO Box 427 PO Box 27322 501 Dana 2706 N. W Rd. 2315 - 334 th 617 Rd. 318 PO Box 516 PO Box 3 20856 Valley Rd. PO Box 112 48393 - 809 Rd	Murdock Murdock Cedar Falls IA Atkinson Soda Springs ID Phillips Waterloo Beatrice Gordon Mead Hartington Bridgeport Omaha Chappell Hordville Elmwood Inland Morrill Hooper Fullerton Maryville MO North I oun	68407 68407 50677 68713 83276 68865 68069 68310 69343 68041 68739 69336 68127 69129 68846 68349 68954 68954 68954 68954 68954 68031 68638 64468 68859	800-759-1520 GR 800-759-1520 AC 319-27-4277 GR 308-234-4819 AM 208-970-4252 GR 402-886-2257 AC 402-779-2531 AC 402-239-2858 AC 308-360-1587 GC 402-624-6385 GR 402-841-5599 GR 308-262-1361 GR 402-331-4800 AC 308-874-4340 GR 402-757-3210 GC 402-429-0856 GC 402-772-8101 AC 308-247-2126 RF 402-654-2363 GR 308-256-5428 GR 800-457-9571 GR
Williams Lawn Seed Inc. W.O. Zangger & Son Inc. Dale/Linda Zoerb		Maryville MO North Loup Litchfield	64468 68859 68852	800-457-9571 GR 308-496-3402 GC 308-446-2366 GR

