



# 2020

# Winter Grains Directory

## FOUNDATION SEED AVAILABILITY

Call MCIA to order Foundation seed and for more information. We will help you obtain seed from neighboring states. Order early for best availability. Varieties available include:

**South Dakota**    HARD RED WINTER WHEAT:  
Draper\*, Ideal, Oahe, Overland,  
Redfield, Thompson, Winner\*

*\*New last year.*

**Wisconsin**    RYE:  
Spooner

SOFT RED WINTER WHEAT:  
Harpoon, Kaskaskia, Sunburst, Whale

## RYE

NAME, CITY	TELEPHONE	ACREAGE Reg Cert
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**Aroostook:** A winter rye selected for use as a cover crop plant for short growing season areas following late harvested crops. It is an early, tall cereal grain with narrow dark leaves and good winter hardiness. Yields vary depending on weather, soil fertility, and planting and harvesting dates. Released in 1981 in cooperation with the USDA Natural Resources Conservation Service, the New York State College of Agriculture and Life Sciences, Cornell University, and the Maine Department of Agriculture, Division of Plant Industry.

### Freeborn County

Albert Lea Seed House, Inc  
Albert Lea .....507-373-3161 20

**KWS Bono Hybrid:** A hybrid rye that offers high yield performance for wholecrop or grain, with a strong harvest index (grains/ear). KWS Bono is also extremely drought tolerant. Hybrid rye has ultra-low take-all carryover and an ideal addition to all arable rotations. Developed by KWS UK LTD.

### IL-Champaign County

KWS Cereals USA, LLC  
Champaign ..... 815-200-2666

**ND Dylan:** A high yielding winter rye variety that has very good winter hardiness. Data gathered over multiple years indicate a yield advantage over current commercial varieties. ND Dylan is a tall variety with good straw strength and medium-late in maturity. Released by the North Dakota Agricultural Experiment Station in 2016. License required for seed production. PVP(94) Title V.

### Meeker County

Smith, Steven, Darwin .....320-693-6769 25

### Norman County

Star of the North, Gary .....218-356-8300 35

### Wilkin County

Scheffler, Richard, Barnesville ..... 218-493-4456 75

**ND Gardner:** ND Gardner is a an early, tall variety with very good winter hardiness and good early season vigor. These attributes make it a good candidate for the rapidly growing cover crop market. A variety intended to be used mainly for the cover crop/forage market. ND Gardner is also a candidate for forage use. Developed by North Dakota Agricultural Experiment Station. PVP(94) Title V applied for.

### Freeborn County

Albert Lea Seed House, Inc  
Albert Lea .....507-373-3161 73

**Spooner:** A high yielding winter rye. Grain yields and test weights exceed those of Hancock; heads one day earlier and has excellent winter hardiness. It is tall, averaging about 3 inches taller than Hancock with less lodging. Developed at the University of Wisconsin Madison and released in 1992.

### Freeborn County

Albert Lea Seed House, Inc  
Albert Lea .....507-373-3161 40

## TRITICALE

**618491724:** An awnless and facultative triticale selected for its awnless characteristic, increase grain yield, silage yield, and increased stripe rust tolerance. 618491724 has been tested and found to be adaptive to the Central Valley of California and possess increased stripe rust tolerance within the Central Valley of California. Developed by Northern Agri-Brands LLC. PVP(94).

### Murray County

Schmidt, Chris, Garvin .....507-828-7372

## WINTER WHEAT

NAME, CITY	TELEPHONE	ACREAGE Reg Cert
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**Emerson:** A hard red winter wheat with acceptable grain yield, excellent agronomic and end-use quality traits, and superior resistance to stem rust, leaf rust, stripe rust, and *Fusarium* head blight make Emerson particularly well suited to the eastern prairie production environment. It was developed by Lethbridge Research Centre of Agriculture and AgriFood Canada. PVP(94) Title V.

### McLeod County

Thalman Seeds, Inc, Plato .....320-238-2185 37

**Expedition:** A hard red winter wheat, awned, white-chaffed, early maturing, semi-dwarf. Plant height is short, winter hardiness is rated good-excellent. Straw strength is fair. Expedition is resistant to prevalent races of stem rust. It is moderately susceptible to leaf rust. It exhibits some tolerance to head scab, but is susceptible to tan spot and Hessian fly and had an intermediate reaction to soil-borne mosaic virus. End-use characteristics are rated acceptable overall. Released by South Dakota Agricultural Experiment Station in 2003. PVP(94) Title V.

### Freeborn County

Albert Lea Seed House, Inc  
Albert Lea .....507-373-3161 68

### Le Sueur County

Stangler Seed Co LLC  
Kilkenny .....507-595-2883 55

**Keldin:** A semi-dwarf, medium-late, hard red winter wheat. Keldin, selected for high yield, lodging resistance, disease resistance, milling and bread making quality. Developed by Dr. Peter Franck of Germany and licensed to WestBred. PVP(94).

### Polk County

AgriMAX, Fisher .....218-891-2211

**Oahe:** A mid-maturity hard red winter wheat Moderately resistant to stripe rust, leaf rust and wheat streak mosaic virus. Released by the South Dakota Agricultural Experiment Station. PVP(94) Title V.

### Redwood County

Sawvell's Seed, Inc, Clements ..... 507-692-2240 14

**Redfield:** A hard red winter wheat adapted to the northern part of the winter wheat region with excellent lodging resistance. It is medium maturity, red chaff, with good winter hardiness. Redfield exhibited average to good milling quality. It is moderately susceptible to leaf rust, moderately susceptible to moderately resistant to stripe rust, and susceptible to wheat streak mosaic virus. Released by the South Dakota Agricultural Experiment Station in 2013. License required for seed production. PVP(94) Title V.

### Meeker County

Smith, Steven, Darwin .....320-693-6769 20

### Rice County

Werner Seed Co., Dundas ..... 507-645-7995 20

## CARRYOVER SEED

**ND Dylan:** A high yielding winter rye variety that has very good winter hardiness. Data gathered over multiple years indicate a yield advantage over current commercial varieties. ND Dylan is a tall variety with good straw strength and medium-late in maturity. Released by the North Dakota Agricultural Experiment Station in 2016. License required for seed production. PVP(94) Title V.

### Todd County

Faust, Kevin, Long Prairie .....320-732-3361