

Varieties for 2014 Planting

Act Now – Early Order Deadline is December 20, 2013

\$17.00/bu **Barley**

Lacey
Rasmusson
Robust
Quest

\$23.00/bu **Spring Wheat**

Faller
Norden
Prosper
RB07
Rollag

Soybeans

Call for varieties & availability

\$13.50/bu **Oats***

Badger
Esker
Horsepower

\$24.00/bu Forefront
Linkert

Special Purpose Soybean Varieties

Call for varieties & availability

\$14.00/bu Deon

TBD – oat prices will be set in January

* Oats are in 1.5 bushel bags, please order accordingly

PLEASE NOTE:

- **Foundation Spring Wheat is available in bulk or bulk totes. Please specify if you prefer bushel bags.**
 - **If a variety is not listed above, please include it on your order form and we will try to find it.**
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Varieties Released in 2013

The following varieties were released in 2013 and are available in limited supply: Linkert and Forefront spring wheat, Deon oats and MN0083 soybeans. These varieties require a license agreement and a variety development fee or royalty will be assessed.

Linkert spring wheat is a medium maturity variety that combines high protein, yield and very strong straw. It has good leaf and stem rust resistance and moderate resistance to Fusarium head blight (scab). Linkert is comparable to Vantage as a high protein, stiff straw variety, but is 4-5 days earlier heading with better leaf rust ratings. It is also resistant to pre-harvest sprouting with excellent milling and baking qualities.

Forefront spring wheat from the South Dakota Ag Experiment Station is an early maturing variety with high yield potential. Forefront is a tall semi-dwarf with good straw strength. It has a good scab rating and is moderately resistant to leaf and stem rust. Forefront has good test weight and protein.

Deon oat has consistently high yields and crown rust resistance. Over three years (2011-13) Deon was the highest yielding variety across state-wide trials. A later maturing oat, Deon is comparable to Rockford. It is medium tall with a very good lodging rating. Deon has tolerance to BYVD and is resistant to smut. It is a yellow oat with good test weight and high groat percentage. The name Deon was selected to honor Dr. Deon Stuthman, oat breeder at Minnesota for over 40 years.

MN0083 is a 00.8 maturity conventional soybean with white mold tolerance. It is slightly earlier than Traill with high yield potential. MN0083 carries the *Rps6* gene for phytophthora resistance and has good tolerance to iron chlorosis which makes it well suited to northwestern Minnesota. It has white flowers, tawny pubescence and yellow hilum with above average protein and average oil content. These traits may make MN0083 suitable for food grade soybean markets.

Varietal Trial performance information can be found on the Minnesota Agricultural Experiment Station website at www.maes.umn.edu

The early order deadline is December 20. Complete your order form and return it today for best availability. Contact MCIA at 1-800-510-6242 for more information on any varieties of Foundation seed.