

2009 BETTER VARIETIES Performance Summary for North Central State Line [NCSL]

2.1 - 2.8 Maturity Group

 TOP 30 for YIELD of 38 TESTED
 AVERAGE of (12) REPLICATIONS

| COMPANY | BRAND | TECH. [†] | MAT. | SCN RESIST | SEED ^{††} TRT | YIELD Bu/A | PROTEIN % | OIL % | MOIST % | LODGING % | GROSS INCOME | ELKHORN MILES | WARREN MILES | WINNEBAGO MILES | |
|-----------------|--------------|--------------------|------|---------------|---------------------------|---------------|--------------|-------------|-------------|--------------|-----------------|------------------|-----------------|--------------------|-------------|
| Prairie Brand | PB-2558NRR | RR | 2.4 | R | G,T | 61.3 | 35.4 | 17.7 | 12.6 | 1.0 | \$627.8 | 53.2 | 67.8 | 60.1 | 63.9 |
| FS Seeds | R09-24 | RR | 2.4 | S | CM | 61.0 | 36.1 | 17.3 | 12.7 | 1.0 | \$625.3 | 53.8 | 66.3 | 60.2 | 63.7 |
| Dairyland | DSR-2560RR | RR | 2.5 | S | None | 60.9 | 35.8 | 17.4 | 12.7 | 1.0 | \$624.6 | 54.5 | 67.4 | 59.7 | 62.1 |
| Prairie Brand | PB-214X* | RR2Y | 2.1 | S | AC | 60.9 | 35.3 | 17.9 | 12.7 | 1.0 | \$623.9 | 55.4 | 61.0 | 61.9 | 65.2 |
| Asgrow | DKB27-52 | RR | 2.7 | MR | CM | 60.3 | 32.8 | 18.9 | 12.6 | 1.0 | \$618.0 | 52.1 | 62.7 | 64.7 | 61.7 |
| Dyna-Gro | V278RR* | RR | 2.7 | S | CM | 60.2 | 36.3 | 17.0 | 12.9 | 1.0 | \$616.7 | 48.5 | 71.0 | 60.0 | 61.2 |
| Prairie Brand | PB-2439NRR2* | RR2Y | 2.4 | R | AC | 59.6 | 34.8 | 18.3 | 12.9 | 1.0 | \$611.4 | 55.1 | 61.1 | 58.1 | 64.3 |
| Kruger | K-239RR | RR | 2.3 | S | CM | 59.1 | 35.8 | 17.6 | 12.9 | 1.0 | \$605.4 | 52.4 | 64.7 | 59.6 | 59.6 |
| Channel | 2351R | RR | 2.3 | S | AM | 58.9 | 35.5 | 17.8 | 12.8 | 1.0 | \$604.2 | 50.2 | 65.5 | 60.4 | 59.7 |
| FS Seeds | HS22R70 | RR | 2.2 | R | CM | 58.8 | 33.1 | 19.6 | 12.6 | 1.0 | \$602.4 | 55.6 | 67.9 | 54.1 | 57.5 |
| Kruger | K-249RR/SCN* | RR | 2.4 | R | CM | 58.7 | 35.5 | 17.7 | 12.4 | 1.0 | \$601.4 | 51.4 | 66.0 | 55.7 | 61.6 |
| Dyna-Gro | V25N9RR* | RR | 2.5 | R | CM | 58.5 | 35.8 | 17.2 | 12.4 | 1.0 | \$599.8 | 49.9 | 66.2 | 59.6 | 58.4 |
| Kruger | K2-2702 | RR2Y | 2.7 | R | AC | 58.5 | 36.3 | 16.8 | 12.9 | 1.0 | \$599.7 | 52.3 | 63.1 | 55.4 | 63.2 |
| Dairyland | DSR-2300RR | RR | 2.3 | S | None | 58.0 | 35.2 | 17.0 | 12.6 | 1.0 | \$594.0 | 56.7 | 55.0 | 58.3 | 61.8 |
| Prairie Brand | PB-215X* | RR2Y | 2.1 | S | AC | 57.7 | 35.7 | 17.9 | 12.7 | 1.0 | \$591.8 | 46.8 | 64.7 | 56.6 | 62.9 |
| iCORN.com | 2.960R2* | RR2Y | 2.9 | R | AC | 57.6 | 34.4 | 18.1 | 12.8 | 1.0 | \$590.8 | 50.7 | 54.6 | 63.0 | 62.3 |
| Kruger | K2-2601* | RR2Y | 2.6 | R | AC | 57.5 | 35.4 | 17.9 | 12.8 | 1.0 | \$589.2 | 52.7 | 64.8 | 52.5 | 59.9 |
| Prairie Brand | PB-2959NRR2* | RR2Y | 2.8 | R | AC | 57.4 | 35.1 | 17.4 | 12.8 | 1.0 | \$588.3 | 51.7 | 60.9 | 51.7 | 65.3 |
| Dyna-Gro | 38G23 | RR | 2.3 | R | CM | 57.0 | 33.6 | 19.4 | 12.6 | 1.0 | \$584.4 | 57.0 | 58.8 | 55.5 | 56.8 |
| iCORN.com | 3.070R2* | RR2Y | 3.0 | MR | AC | 56.7 | 35.5 | 16.6 | 13.2 | 1.0 | \$581.5 | 52.0 | 57.8 | 52.1 | 65.0 |
| Prairie Brand | PB-2667NRR* | RR | 2.6 | R | G,T | 56.7 | 32.5 | 18.9 | 12.6 | 1.0 | \$581.0 | 47.7 | 61.1 | 56.8 | 61.1 |
| Dairyland | DSR-2132R2Y | RR2Y | 2.1 | S | None | 56.5 | 35.2 | 17.9 | 12.7 | 1.0 | \$579.2 | 53.6 | 54.9 | 58.0 | 59.5 |
| Dyna-Gro | 37N22* | RR | 2.2 | R | CM | 56.5 | 33.6 | 18.5 | 12.8 | 1.0 | \$578.6 | 49.2 | 62.5 | 57.8 | 56.3 |
| FS Seeds | A09-24 | RR2Y | 2.4 | R | AC | 56.3 | 34.7 | 18.4 | 12.7 | 1.0 | \$577.5 | 46.7 | 62.1 | 55.9 | 60.7 |
| Kruger | K2-2501 | RR2Y | 2.5 | R | AC | 56.2 | 34.9 | 16.8 | 13.0 | 1.0 | \$575.6 | 55.0 | 54.8 | 51.6 | 63.2 |
| Dairyland | DSR-2930R2Y | RR2Y | 2.9 | R | AC | 55.9 | 34.4 | 17.6 | 12.9 | 1.0 | \$572.5 | 51.1 | 53.2 | 56.3 | 62.8 |
| Kruger | K-285RR/SCN | RR | 2.8 | MR | CM | 55.7 | 32.9 | 18.5 | 12.8 | 1.0 | \$570.5 | 48.6 | 59.4 | 54.1 | 60.5 |
| Kruger | K2-2101* | RR2Y | 2.1 | R | AC | 55.6 | 34.5 | 18.8 | 12.6 | 1.0 | \$569.4 | 46.3 | 55.0 | 57.5 | 63.4 |
| Jung | 1265RR2 | RR2Y | 2.6 | R | AC | 55.2 | 34.9 | 17.2 | 13.0 | 1.0 | \$566.1 | 47.7 | 57.4 | 55.1 | 60.7 |
| Dairyland | DSR-2440R2Y | RR2Y | 2.4 | R | AC | 55.2 | 35.1 | 18.0 | 12.8 | 1.0 | \$565.8 | 44.3 | 59.5 | 54.6 | 62.4 |
| Site Averages = | | | | | | 57.1 | 34.8 | 18.0 | 12.7 | 1.0 | \$584.8 | 50.4 | 60.5 | 56.4 | 61.0 |
| LSD (0.10) = | | | | | | 4.3 | 1.0 | 0.6 | 0.2 | n.s. | | 5.7 | 5.3 | 5.3 | 3.0 |


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying (\$/pt/bu) = \$0.000 Price (\$/bu) = \$10.25

[†] Technology: LL - Liberty Link, Lo Ln - Low Linolenic Acid, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tolerant
^{††} Seed Treatment: A - Allegiance, AC - Acceleron, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excaliber, F - FaSTart, G - Gaucho, PO - PunchOut, SG - Sure Gro, T - Trilex, T6 - Trilex 6000

Results in bold are significantly above the test average. * brands without a seed lot number ^ discontinued brand.

 A complete list of brands tested available at www.firstseedtests.com

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Add protein and oil results