

**2011 BETTER VARIETIES Performance Summary for North Central State Line [ NCSL ]**

TOP 30 for **YIELD** of 54 TESTED  
AVERAGE of (12) REPLICATIONS

2.1 - 2.8 Maturity Group

Company/Brand	Product/Brand	Technol.†	Mat.	SCN Resist.	Seed†† Trmt.	Yield Bu/A	Protein %	Oil %	Moist. %	Lodging %	Gross Income	Janesville Miles	Warren	Winnebago	
Prairie Brand	PB-2391R2	RR2Y	2.3	S	CM	<b>81.5</b>	34.2	18.2	10.0	25.4	\$937.0	73.0	75.7	<b>87.4</b>	<b>89.8</b>
Renk	RS241R2	RR2Y	2.4	S	AM	<b>80.9</b>	34.5	<b>18.4</b>	10.0	26.6	\$929.8	<b>75.9</b>	<b>79.7</b>	<b>86.1</b>	81.7
Jung	1232RR2	RR2Y	2.3	R	AC	<b>80.1</b>	34.5	<b>18.3</b>	10.0	25.3	\$921.2	<b>77.1</b>	<b>80.2</b>	82.2	80.9
Prairie Brand	PB-2544R2	RR2Y	2.5	R	CM	<b>80.1</b>	34.8	<b>18.3</b>	10.2	42.4	\$921.2	71.1	<b>78.7</b>	81.9	<b>88.7</b>
Trelay	24RR19	RR2Y	2.4	S	AC	<b>80.1</b>	34.4	<b>18.4</b>	9.9	23.8	\$920.6	<b>78.3</b>	77.3	79.6	85.0
Dyna-Gro	39RY25	RR2Y	2.5	S	AC	79.4	34.6	<b>18.3</b>	10.0	23.8	\$912.5	<b>79.0</b>	75.8	79.9	82.7
FS Hisoy	HS 24A01	RR2Y	2.4	S	CM	79.2	34.8	<b>18.4</b>	9.9	24.1	\$910.5	73.7	<b>79.4</b>	83.2	80.4
Prairie Brand	PB-2221R2	RR2Y	2.2	R	CM	79.0	35.0	18.0	9.9	26.3	\$908.2	68.5	74.1	<b>92.1</b>	81.2
Asgrow	AG2431	RR2Y	2.4	S	AC	78.9	34.7	18.2	10.1	23.0	\$907.6	70.7	73.3	84.4	<b>87.3</b>
Titan Pro	23M9	RR2Y	2.3	S	CM	78.1	34.0	<b>18.3</b>	10.0	21.0	\$897.9	<b>76.4</b>	74.9	76.1	84.9
Dairyland	DSR-2560RR	RR	2.5	S	CM	78.0	<b>35.7</b>	17.9	9.8	28.3	\$896.4	<b>77.9</b>	74.5	80.4	79.0
Renk	RS222R2*	RR2Y	2.2	S	CM	77.5	35.0	17.8	10.0	23.8	\$891.5	72.9	70.3	80.9	<b>86.0</b>
FS Hisoy	HS 22A12	RR2Y	2.2	R	CM	77.5	35.1	18.2	9.8	21.0	\$890.7	<b>76.2</b>	71.6	77.4	84.6
Prairie Brand	PB-2143R2	RR2Y	2.0	R	CM	77.4	35.2	18.2	9.8	16.8	\$890.4	<b>76.0</b>	73.8	82.2	77.7
FS Hisoy	HS 21A02	RR2Y	2.1	R	CM	76.7	34.6	<b>19.2</b>	10.0	19.5	\$882.1	<b>79.7</b>	70.8	79.3	77.0
Trelay	25RR26	RR2Y	2.5	R	AC	76.7	34.9	18.2	10.3	36.8	\$881.5	69.2	68.6	82.2	<b>86.6</b>
Dyna-Gro	V25N9RR	RR	2.5	R	AM,G	76.4	<b>35.6</b>	17.8	9.9	28.7	\$878.9	66.6	74.4	<b>85.2</b>	79.5
Prairie Brand	PB-2419RR2	RR2Y	2.3	S	CM	76.4	34.5	<b>18.3</b>	10.1	24.9	\$878.0	69.3	73.4	80.6	82.1
Asgrow	AG2731	RR2Y	2.7	R	AC	76.3	<b>36.2</b>	17.3	9.9	22.1	\$877.7	73.8	77.6	69.8	84.1
FS Hisoy	HS 25A12	RR2Y	2.5	R	CM	76.3	34.9	<b>18.3</b>	10.3	40.0	\$877.2	66.4	72.7	83.3	82.7
Prairie Brand	PB-2242R2	RR2Y	2.2	R	CM	76.0	34.9	17.7	9.8	22.1	\$874.0	70.5	76.1	74.4	83.0
Kruger	K2-1902	RR2Y	1.9	R	AC	76.0	34.8	<b>19.1</b>	9.9	19.7	\$873.7	<b>80.4</b>	76.1	76.4	71.0
Kruger	K2-2502	RR2Y	2.5	R	AC	75.8	35.2	17.4	10.0	27.6	\$871.1	70.8	74.6	79.1	78.5
Prairie Brand	PB-2121R	RR	2.0	S	CM	75.7	34.7	<b>18.9</b>	9.9	19.1	\$870.0	75.1	74.5	79.0	74.0
Titan Pro	24M21	RR2Y	2.4	R	AC	75.5	34.9	18.2	10.1	36.6	\$868.3	66.0	72.0	78.7	85.3
FS Hisoy	HS 24A12	RR2Y	2.4	R	CM	75.3	34.4	17.9	9.8	17.1	\$866.0	65.2	69.8	81.2	85.0
Asgrow	AG2330	RR2Y	2.3	R	AC	75.3	<b>35.5</b>	18.1	10.0	45.0	\$866.0	71.6	69.1	74.1	<b>86.4</b>
FS Hisoy	HS 25A11	RR2Y	2.5	S	CM	75.3	35.2	17.9	10.2	27.8	\$865.7	72.9	71.9	74.8	81.5
Asgrow	AG2531	RR2Y	2.5	R	AC	75.1	<b>35.6</b>	17.8	9.8	31.9	\$863.7	<b>76.5</b>	70.8	82.6	70.5
Channel	2105R2 GC	RR2Y	2.1	R	CM	74.8	<b>35.5</b>	<b>18.3</b>	9.8	21.2	\$859.6	73.3	67.8	82.3	75.6
Site Averages =						<b>74.8</b>	<b>35.1</b>	<b>18.0</b>	<b>10.0</b>	<b>27.4</b>	<b>\$860.6</b>	<b>69.7</b>	<b>71.8</b>	<b>78.2</b>	<b>79.6</b>
LSD (0.10) =						5.3	0.4	0.3	0.4	9.5		6.0	6.1	6.5	6.1

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Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying (\$/pt/bu) = \$0.000 Price (\$/bu) = \$11.50

† Technology: RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonyleurea Tol  
 †† Seed Treatment: A - Allegiance, AC - Acceleron, AM - ApronMaxx, AP - Apron XL, AV - Avicta, CM - CruiserMaxx, E - Excalibre, I - Inovate, G - Gaucho, O - Optimize, T - Trilex, T2 - Trilex 2000, T6 - Trilex 6000, V - Votivo  
 Results in **bold** are significantly above test average. GC = grower comparison product; \* brands without a seed lot number; # = rejected results, not in summary; ns = not significantly different.

Complete list of brands tested & searchable database available at [www.firstseedtests.com](http://www.firstseedtests.com)

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## Footnotes, Abbreviations, and Trademarks

### Brand Footnotes

^G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Seed. Supreme EX® brand seed is distributed by Seed Consultants, Inc. XL™ and Phoenix™ brand seeds are distributed by Beck's Superior Hybrids. G2®, RPM®, Supreme EX®, and XL™ are trademarks of Pioneer Hi-Bred.

### Technologies

3000GT	Agrisure® 3000GT
3111	Agrisure® Viptera™ 3111
AMRW	Optimum® AcreMax™ Rootworm Protection
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink® herbicide tolerance
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STX	SmartStax®
STS	STS® herbicide tolerance
VT2P	Genuity® VT Double PRO™
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO™

### Seed Treatments

A	Allegiance®
AC	Acceleron®
AM	ApronMaxx®
AP	Apron XL®
AV	Avicta®
C	Cruiser®
CM	CruiserMaxx®
E	Excalibre™
I	Inovate™ System
G	Gaucho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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