

2010 BETTER VARIETIES Performance Summary for Wisconsin South [WISO]

1.8 - 2.5 Maturity Group

 TOP 30 for **YIELD** of **35** TESTED
 AVERAGE of **(12)** REPLICATIONS

Company	Brand	Technol. [†]	Mat.	SCN Resist.	Seed ^{††} Trmt.	Yield (Bu/A)	Protein (%)	Oil (%)	Moisture (%)	Lodging (%)	Gross Income	Arlington	Lancaster	Spring Green	Watertown
Kruger	K2-2301	RR2Y	2.3	S	AC	78.7	34.2	19.2	11.5	9.9	\$787.0	77.9	80.8	85.5	70.6
Dairyland	DSR-2011RR*	RR	2.0	S	CM	78.2	35.1	18.9	11.6	10.8	\$782.0	78.2	78.7	82.8	72.9
FS Seeds	HS24A01	RR2Y	2.4	S	AC	76.7	34.7	19.0	11.5	9.9	\$767.0	75.2	82.4	78.1	71.0
Renk	RS241R2	RR2Y	2.4	S	AC	76.4	34.7	18.7	11.6	9.8	\$764.0	73.4	86.3	78.1	67.8
FS Seeds	HS24R91	RR	2.4	S	CM	76.0	35.0	18.9	11.7	14.3	\$760.0	72.6	75.5	82.4	73.5
Dairyland	DSR-2560RR	RR	2.5	S	CM	75.9	35.2	18.9	11.4	14.3	\$759.0	73.9	75.3	80.5	73.8
Asgrow	AG2330	RR2Y	2.3	R	AC	74.6	35.3	18.4	11.7	15.5	\$746.0	72.3	83.0	79.4	63.6
Titan Pro	23M9 GC	RR2Y	2.3	S	CM	74.1	34.9	18.8	11.6	11.2	\$741.0	69.9	75.5	79.3	71.8
FS Seeds	HS21A02	RR2Y	2.1	R	AC	73.7	35.4	19.3	11.5	11.9	\$737.0	79.4	76.2	77.8	61.5
Titan Pro	25M20	RR2Y	2.5	R	CM	72.8	35.2	17.6	11.7	15.5	\$728.0	70.2	70.6	82.4	68.0
Dyna-Gro	V25N9RR	RR	2.5	R	CM	72.6	36.1	18.4	11.3	8.8	\$726.0	70.8	72.4	76.4	70.7
Kruger	K2-2703	RR2Y	2.7	R	AC	72.5	36.3	17.5	12.8	18.7	\$725.0	71.6	74.3	75.1	69.1
Kruger	K2X24A1	RR2Y	2.3	R	AC	72.3	35.2	18.7	11.7	14.4	\$723.0	74.6	79.5	75.0	59.9
Jung	1225RR2	RR2Y	2.2	R	AC	72.2	33.9	20.1	11.4	6.6	\$722.0	77.1	80.7	76.4	54.7
Jung	1201RR2	RR2Y	2.0	R	AC	72.2	35.3	19.2	11.5	14.4	\$722.0	77.7	71.8	76.2	63.2
Kruger	K2-2502	RR2Y	2.5	R	AC	72.0	35.3	17.7	12.1	14.9	\$720.0	74.3	68.3	81.4	64.1
Channel	2500R2	RR2Y	2.5	R	AC	71.8	35.1	18.0	11.7	11.9	\$718.0	71.4	71.7	80.3	63.8
FS Seeds	HS23A02	RR2Y	2.3	R	AC	71.7	35.8	18.5	11.8	18.2	\$717.0	67.8	72.5	82.3	64.3
Titan Pro	20M70	RR2Y	2.0	S	CM	71.7	35.9	18.8	11.9	19.6	\$717.0	74.0	69.3	78.3	65.1
Kruger	K2-1902	RR2Y	1.9	R	AC	71.6	35.6	19.2	11.6	10.8	\$716.0	72.0	76.9	76.1	61.2
Jung	1234RR2	RR2Y	2.3	R	AC	71.1	35.7	18.6	11.8	19.6	\$711.0	73.8	72.4	75.8	62.3
Jung	1248RR2 GC	RR2Y	2.4	R	AC	70.8	34.8	18.5	11.7	10.8	\$708.0	72.8	79.9	74.3	56.0
Dyna-Gro	33RY23	RR2Y	2.3	R	AC	70.3	36.0	18.7	11.7	17.3	\$703.0	72.6	69.2	74.8	64.6
Asgrow	AG2130	RR2Y	2.1	S	AC	70.2	35.3	17.8	11.6	13.0	\$702.0	76.2	72.5	75.8	56.2
Dairyland	DSR-2132R2Y	RR2Y	2.1	S	CM	69.8	35.6	18.4	11.6	8.6	\$698.0	70.6	66.3	75.2	67.2
FS Seeds	HS2166	RR	2.1	R	CM	69.8	35.5	19.1	11.3	14.4	\$698.0	67.3	71.3	75.6	65.0
Kruger	K2-1901	RR2Y	1.9	R	AC	69.5	34.3	19.2	11.4	9.9	\$695.0	71.8	69.8	70.9	65.3
Titan Pro	20M1 GC	RR2Y	2.0	R	CM	69.1	34.3	19.2	11.6	10.8	\$691.0	71.2	76.6	72.8	55.6
FS Seeds	HS25A02	RR2Y	2.5	R	AC	69.0	35.8	18.4	11.5	10.8	\$690.0	68.8	74.5	73.4	59.4
Kruger	K2-2001	RR2Y	2.0	R	AC	68.7	33.9	19.6	11.5	7.2	\$687.0	72.6	70.8	73.0	58.3
Site Averages =						71.7	35.1	18.8	11.6	12.7	\$717.5	72.5	73.7	76.8	63.9
LSD (0.10) =						4.6	0.5	0.3	0.4	8.0		5.5	8.6	5.2	8.0

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying (\$/pt/bu) = \$0.000 Price (\$/bu) = \$10.00

[†]Technology: LL - LibertyLink, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tol

^{††}Seed Treatment: AC - Acceleron, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excalibre, ES - Escalate, I - Inovate, O - Optimize, T - Trilex, T6 - Trilex 6000

 Results in **bold** are significantly above the test average. **GC** = grower chosen product; * brands without a seed lot number; # = rejected results, not included in summary; \$ = lost location; **ns** = not significantly different.



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2[®] brand seed is distributed by NuTech Seed, LLC. HPT[®] brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM[®] brand seed is distributed by Doebler's PA Seed. XL[™] brand seed is distributed by Beck's Superior Hybrids. G2[®], HPT[®], RPM[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3110	Agrisure [®] Viptera [™] 3110
3111	Agrisure [®] Viptera [™] 3111
3000GT	Agrisure [®] 3000GT
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 [®]
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [™] Roundup Ready 2 Yield [®]
SS	Genuity [™] SmartStax [™]
STS	STS [®]
VT2	YieldGard VT Rootworm/RR2 [™]
VT2P	Genuity [™] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [™] VT Triple PRO [™]
YGCB	YieldGard [®] Corn Borer
YGCB,RR2	YieldGard [®] Corn Borer/Roundup Ready [®] Corn 2
YGPL,RR2	YieldGard [®] Plus/Roundup Ready [®] Corn 2
YGRW,RR2	YieldGard [®] Rootworm/Roundup Ready [®] Corn 2

Seed Treatments

AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AVC	Avicta [®] Complete Corn
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
ES	Escalate [™]
I	Inovate [™] System
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T6	Trilex [®] 6000
V	Votivo [™]

Trademarks

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- Optimize[®] is a trademark of EMD Crop BioScience Inc.
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