

2010 BETTER VARIETIES Performance Summary for Indiana North [INNO]
 2.9 - 3.6 Maturity Group

 TOP 30 for **YIELD** of 42 TESTED
 AVERAGE of (12) REPLICATIONS

Company	Brand	Technol. [†]	Mat.	SCN Resist.	Seed ^{††} Trmt.	Yield (Bu/A)	Protein (%)	Oil (%)	Moisture (%)	Lodging (%)	Gross Income	La Crosse	Marion	New Paris	Wolcott
Ebberts	2300RR2*	RR2Y	3.0	R	AC	78.3	36.5	17.7	9.9	0.5	\$845.6	82.9	77.4	67.5	85.5
Channel	2903R2	RR2Y	2.9	R	AC	78.0	35.5	18.7	10.1	0.5	\$842.4	85.6	72.1	67.3	86.8
Steyer	3001R2	RR2Y	3.0	R	CM	77.8	36.8	17.7	10.1	0.5	\$840.2	80.0	80.6	67.2	83.2
Beck	XL Ex6013NR^	RR	3.0	R	ES	77.4	35.5	19.8	9.9	0.5	\$835.9	74.6	83.0	63.6	88.4
Steyer	2801R2*	RR2Y	2.8	R	CM	77.4	36.6	18.7	10.5	0.5	\$835.9	81.6	79.7	65.4	82.8
Ebberts	2341RR2*	RR2Y	3.4	R	AC	76.8	36.4	18.2	10.9	0.5	\$829.4	80.0	80.5	59.9	86.9
Channel	3502R2	RR2Y	3.5	R	AC	76.6	37.0	18.2	9.6	0.5	\$827.3	78.3	72.6	71.9	83.6
Diener	3012CR2	RR2Y	3.0	R	AC	75.2	35.6	18.7	10.3	0.5	\$812.2	82.5	69.6	68.6	80.2
Ebberts	2350RR2*	RR2Y	3.5	R	AC	74.8	36.6	17.5	11.1	0.5	\$807.8	77.8	75.2	63.7	82.3
LG Seeds	C3001R2	RR2Y	3.0	R	AC	74.7	36.5	17.9	9.8	0.5	\$806.8	79.1	72.7	63.3	83.8
Beck	XL 299NR^	RR	2.9	R	ES	74.7	35.7	18.7	10.2	0.5	\$806.8	80.4	74.7	63.7	80.0
Stewart	3677R2	RR2Y	3.6	R	AC	74.7	36.4	18.3	12.2	0.5	\$806.8	73.0	79.0	63.0	83.8
Stewart	3000R2	RR2Y	3.0	R	AC	74.6	35.7	18.6	9.9	0.5	\$805.7	80.0	74.6	62.8	80.9
Stewart	3300R2	RR2Y	3.3	R	AC	74.4	35.8	18.2	10.7	0.5	\$803.5	73.1	75.5	71.8	77.0
Beck	XL 325NR^	RR	3.4	R	ES	74.3	35.5	19.1	10.5	0.5	\$802.4	76.4	77.6	61.0	82.3
Stewart	3400R2	RR2Y	3.4	R	AC	74.2	35.6	18.2	10.8	0.5	\$801.4	74.4	75.0	62.7	84.6
Steyer	2803R2*	RR2Y	2.8	R	CM	74.2	36.9	18.0	9.8	0.5	\$801.4	71.3	74.8	65.8	84.7
Ebberts	2291RR2*	RR2Y	2.9	R	AC	74.1	36.1	19.0	10.0	0.5	\$800.3	71.5	81.4	65.7	77.8
Beck	XL 362NR^	RR	3.6	R	ES	74.1	35.8	19.5	11.6	0.5	\$800.3	73.1	81.4	59.4	82.4
Diener	2941CR2	RR2Y	2.9	R	AC	74.0	35.6	18.7	9.6	0.5	\$799.2	80.9	72.2	66.1	76.9
Beck	XL 322NR^	RR	3.2	R	ES	74.0	34.8	19.2	10.1	0.5	\$799.2	77.1	74.5	60.8	83.4
Stewart	3600R2	RR2Y	3.6	R	AC	73.9	35.9	18.0	11.8	0.5	\$798.1	73.3	74.2	62.5	85.6
Beck	XL 357NR^	RR	3.5	R	ES	73.8	35.1	18.7	12.0	0.5	\$797.0	71.4	82.4	62.2	79.3
Stewart	3177R2	RR2Y	3.1	R	AC	73.6	36.4	18.3	10.5	0.5	\$794.9	69.2	81.9	63.8	79.3
Channel	3000R2	RR2Y	3.0	R	AC	73.4	37.0	17.6	10.1	0.5	\$792.7	81.3	76.7	67.7	67.8
Ebberts	2371RR2*	RR2Y	3.7	R	AC	73.2	36.1	18.5	14.4	0.5	\$790.6	77.0	81.9	61.5	72.5
Channel	3404R2	RR2Y	3.4	R	AC	72.2	36.1	17.9	10.8	0.5	\$779.8	71.0	77.7	62.7	77.3
Diener	3311CR2	RR2Y	3.2	MR	AC	71.9	36.4	18.2	10.2	0.5	\$776.5	79.6	75.7	53.8	78.6
Channel	3303R2	RR2Y	3.3	R	AC	71.5	35.7	18.2	10.6	0.5	\$772.2	81.8	65.8	64.8	73.4
Beck	XL 294NR^	RR	2.9	R	ES	71.3	35.9	19.3	10.2	0.5	\$770.0	71.0	69.1	59.3	85.7
Site Averages =						73.2	36.1	18.4	10.7	0.5	\$790.1	75.8	75.2	63.0	78.5
LSD (0.10) =						6.0	0.5	0.3	2.3	n.s		6.4	6.6	6.5	6.2

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.020 Price (\$/bu) = \$10.80

[†]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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