

2011 BETTER VARIETIES Performance Summary for Indiana North [INNO]

2.7 - 3.4 Maturity Group

TOP 30 for YIELD of 36 TESTED
AVERAGE of (9) REPLICATIONS

Company/Brand	Product/Brand	Technol.†	Mat.	SCN Resist.	Seed†† Trmt.	Yield Bu/A	Protein %	Oil %	Moist. %	Lodging %	Gross Income	Howe	La Crosse	Roanoke#	Wolcott
Stewart	3300R2	RR2Y	3.3	MR	AC	80.2	35.2	17.0	11.9	1.1	\$962.4	78.9	76.7	47.5	85.0
Channel	3402R2	RR2Y	3.4	R	AC	78.8	36.2	17.1	12.0	1.4	\$945.2	72.7	79.0	49.8	84.6
Stewart	3412R2	RR2Y	3.4	MR	AC	78.2	36.2	17.2	12.2	1.7	\$938.4	70.4	78.3	61.8	85.9
FS Hisoy	HS 28A02	RR2Y	2.8	R	CM	77.5	36.6	17.2	11.0	0.2	\$930.0	74.7	71.4	44.2	86.4
Ebberts	2350RR2	RR2Y	3.4	R	AC	77.0	36.5	16.8	12.1	2.0	\$923.6	72.8	70.3	47.2	87.8
Specialty	3494CR2	RR2Y	3.4	R	AC	76.3	36.2	17.3	12.0	1.1	\$915.6	71.6	70.5	42.5	86.8
Ebberts	2342RR2*	RR2Y	3.4	R	AC	75.9	34.9	17.6	12.7	2.4	\$910.4	63.8	76.8	38.1	87.0
Ebberts	2300RR2	RR2Y	3.1	R	AC	75.5	35.4	17.2	11.1	0.7	\$906.0	73.3	67.4	37.1	85.8
Seed Consultants	SCS 9319RR^	RR	3.1	R	T2,G	75.3	33.6	18.4	11.3	0.8	\$903.6	72.6	69.4	46.4	83.9
Stewart	2812R2	RR2Y	2.8	MR	AC	75.2	34.4	18.6	10.7	0.7	\$902.0	71.0	70.9	47.8	83.6
Steyer	3402R2	RR2Y	3.4	MR	AC	75.0	36.1	17.4	11.8	1.3	\$900.0	71.2	70.3	40.4	83.5
Seed Consultants	SCS 9301RR^	RR	3.0	R	T2,G	74.1	33.9	18.4	11.4	0.3	\$888.8	72.0	68.0	47.5	82.2
Seed Consultants	SCS 9282RR^	RR	2.8	R	T2,G	73.7	35.0	18.2	10.6	0.4	\$884.8	75.1	68.3	48.5	77.8
Ebberts	2372RR2*	RR2Y	3.5	R	AC	73.6	34.1	18.0	12.0	1.1	\$883.2	72.1	70.0	53.7	78.7
Ebberts	2302RR2*	RR2Y	3.1	R	AC	73.1	35.4	18.0	11.4	0.4	\$876.8	65.3	68.1	37.2	85.8
Burtch Seed Co.	311R2	RR2Y	3.1	R	AC	72.9	34.4	18.2	12.0	1.3	\$874.4	74.7	62.3	42.8	81.6
Seed Consultants	SCS 9328RR^	RR	3.2	n/a	T2,G	72.8	34.0	18.9	11.8	3.1	\$873.6	70.9	64.7	42.8	82.8
Channel	3105R2	RR2Y	3.1	R	AC	72.6	35.2	17.5	11.1	0.3	\$871.2	67.7	65.5	40.3	84.6
Stewart	2700R2	RR2Y	2.7	MR	AC	72.5	35.6	17.1	10.9	0.3	\$870.0	70.3	68.8	45.6	78.4
Stewart	3000R2	RR2Y	3.0	MR	AC	72.2	35.9	17.3	11.3	0.3	\$866.8	57.9	74.4	55.4	84.4
Specialty	2812CR2	RR2Y	2.8	R	AC	72.0	36.8	17.4	11.0	0.2	\$864.0	73.5	62.5	45.0	80.0
Ebberts	2312RR2*	RR2Y	3.1	R	AC	71.8	35.8	16.7	11.2	0.8	\$861.2	68.4	66.1	34.1	80.8
Channel	2800R2	RR2Y	2.8	R	AC	71.5	36.2	17.4	10.9	0.1	\$858.0	69.3	65.6	44.4	79.6
Burtch Seed Co.	332R2	RR2Y	3.3	R	AC	71.4	36.0	16.6	11.4	1.1	\$857.2	71.7	62.4	53.2	80.2
Steyer	3102R2	RR2Y	3.1	MR	AC	71.4	34.2	18.5	11.8	1.4	\$857.2	74.2	68.2	49.4	71.9
Specialty	2712CR2	RR2Y	2.7	R	AC	71.3	35.4	17.1	11.2	0.3	\$856.0	71.6	60.4	39.2	82.0
Burtch Seed Co.	322R2	RR2Y	3.2	R	AC	71.3	35.1	17.4	11.1	1.4	\$855.2	69.6	64.1	43.8	80.1
Channel	3205R2	RR2Y	3.2	R	AC	70.9	35.0	17.3	11.4	1.0	\$850.8	64.8	65.8	33.3	82.1
Seed Consultants	SCS 9330RR^	RR	3.3	R	T2,G	70.7	34.3	17.7	11.8	1.0	\$848.8	64.8	62.8	51.1	84.6
Seed Consultants	SCS 9299RR^	RR	2.9	R	T2,G	70.2	35.4	18.5	10.4	0.8	\$842.0	62.3	66.3	36.4	81.9
Site Averages =						72.9	35.3	17.6	11.4	1.0	\$874.7	69.2	67.5	44.7	81.9
LSD (0.10) =						5.8	0.7	0.5	0.7	1.3		5.2	6.6	13.8	4.8

Rich W. Lehmann
F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.030 Price (\$/bu) = \$12.00

† Technology: RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea 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

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Footnotes, Abbreviations, and Trademarks

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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	Gaicho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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