

2012 BETTER VARIETIES Performance Summary for Indiana North [INNO]
ALL SEASON TEST 2.7 - 3.4 Maturity Group
TOP 30 for YIELD of 48 TESTED
AVERAGE of (10) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Protein %	Oil %	Moist. %	Lodging %	Gross Income \$/A	Howe	La Crosse‡	Monroet§	Wolcott
Asgrow	AG3431 §	RR2Y	3.4	R	Ac,PV	61.6	34.4	18.6	14.5	2	953	56.2	58.3	69.3	62.5
Specialty	3494CR2	RR2Y	3.4	R	Ac,PV	60.4	35.7	18.1	14.8	3	934	51.8	56.1	70.3	63.4
Channel	3303R2	RR2Y	3.3	R	Ac,PV	59.1	34.6	18.4	14.5	4	914	46.0	55.1	64.7	70.4
Dairyland	DSR-3216R2Y	RR2Y	3.2	R	CMB	59.1	34.2	18.7	14.5	5	914	56.7	55.8	61.6	62.2
Burtch Seed Co.	342R2	RR2Y	3.4	R	Ac	58.2	34.2	18.9	14.2	7	901	50.9	65.6	58.1	58.0
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB	57.8	34.9	18.9	14.5	5	894	46.6	49.9	68.0	66.7
Ebberts	2313RR2	RR2Y	3.1	R	Ac	57.3	34.7	18.3	14.6	5	886	46.8	61.6	57.6	63.1
Channel	3306R2	RR2Y	3.3	R	Ac,PV	56.9	34.7	18.8	14.4	4	880	55.2	58.6	55.8	57.8
Channel	3402R2	RR2Y	3.4	R	Ac,PV	56.5	35.9	18.0	14.7	2	874	53.7	54.8	58.7	58.7
Specialty	2812CR2	RR2Y	2.8	R	Ac,PV	56.4	36.2	18.2	14.3	4	873	45.3	53.9	63.3	63.1
Specialty	3151CR2	RR2Y	3.1	R	Ac,PV	56.4	35.5	19.0	14.5	2	873	54.3	55.6	59.1	56.5
FS Hisoy	HS 30A22	RR2Y	3.0	R	CMB	56.1	35.8	18.1	14.5	5	868	51.1	59.4	54.2	59.7
Ebberts	2342RR2	RR2Y	3.4	R	Ac	55.9	35.0	18.3	14.6	6	865	51.8	58.6	58.1	55.0
Ebberts	2300RR2	RR2Y	3.0	R	Ac	55.8	35.4	18.0	14.3	4	863	52.9	51.6	63.3	55.4
Ebberts	2310RR2	RR2Y	3.1	R	Ac	55.8	35.3	18.5	14.7	6	863	48.6	59.2	59.4	55.9
LG Seeds	C2835R2	RR2Y	2.8	R	Ac	55.6	36.0	18.3	14.4	6	860	42.1	58.8	55.1	66.5
LG Seeds	C3111R2	RR2Y	3.1	R	None	55.5	35.7	18.4	14.6	3	859	53.6	54.5	56.2	57.5
Dairyland	DSR-3232R2Y	RR2Y	3.4	MR	CMB	54.8	35.8	18.0	14.8	7	847	47.5	48.3	66.2	57.2
Ebberts	2333RR2	RR2Y	3.3	R	Ac	54.7	34.4	18.7	14.5	5	846	52.7	50.8	57.7	57.5
Steyer	3104R2	RR2Y	3.1	MR	SStd	54.6	34.5	18.7	14.8	6	844	57.5	52.9	53.7	54.1
Seed Consultants	SCS 9319RR^	RR	3.1	R	T2,G	54.3	34.1	19.1	14.8	7	840	50.9	54.6	59.9	51.7
Steyer	3403R2	RR2Y	3.4	MR	SStd	53.9	34.8	18.3	14.5	6	834	47.6	53.4	51.9	62.5
LG Seeds	C3220R2	RR2Y	3.1	R	Ac	53.6	34.9	18.5	14.6	3	829	53.6	50.4	50.6	59.7
NK Brand	S30-E9 §	RR2Y	3.0	R	CMB	53.4	35.2	18.8	14.7	3	826	53.5	51.3	52.3	56.3
NK Brand	S34-N3 §	RR2Y	3.4	MR	CMB	53.3	35.6	17.7	15.0	3	824	47.6	48.0	59.9	57.5
Specialty	3200CR2	RR2Y	3.2	R	Ac,PV	52.9	35.3	18.9	14.8	4	818	47.0	47.7	59.9	57.0
Asgrow	AG3231 §	RR2Y	3.2	R	Ac,PV	52.7	34.7	18.2	14.7	3	815	49.4	48.7	61.0	51.6
Seed Consultants	SCS 9282RR^	RR	2.8	R	T2,G	52.6	34.6	18.9	13.9	3	814	56.1	47.8	54.8	51.7
Dyna-Gro	34RY30	RR2Y,STS	3.0	S	Ac	52.6	34.1	19.4	14.6	3	814	45.4	40.1	67.4	57.6
Steyer	3102R2	RR2Y	3.1	MR	SStd	52.4	33.6	19.8	14.9	7	810	53.2	46.7	57.2	52.4
Site Averages =						53.8	35.0	18.7	14.6	4	832	50.0	51.3	56.6	57.1
LSD (0.10) =						6.0	0.8	0.5	0.4	3		8.0	9.8	11.1	6.2

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F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.020 Price (\$/bu) = \$15.50

† See last page for Product/Brand, Technology and Seed Treatment information.

 Results in **bold** are significantly above test average. **GC** = grower comparison product; **§** = United Soybean Board entry; **‡** = 2 replications; **#** = 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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Report Date: 10/27/2012 Revised: 12/20/2012 Protein and oil content results added



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 Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaXX® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer.

Technologies

3111	Agrisure® Viptera™ 3111	GT	Agrisure® GT	STS	STS® - sulfonylurea tolerant soybeans
3122	Agrisure® 3122	GT/CB/LL	Agrisure® GT/CB/LL	STX	SmartStax®
4011	Agrisure® 4011	HX	HERCULEX® I Insect Protection	STX-R	SmartStax® Refuge Corn Blend
3000GT	Agrisure® 3000GT	HXT	HERCULEX® XTRA Insect Protection	VT2P	Genuity® VT Double PRO®
AM1	Optimum® AcreMax® 1	LL	LibertyLink®	VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
AMX	Optimum® AcreMax® Xtra	OI	Optimum® Intrasect™	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	RR	Roundup Ready® Soybeans	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	RR2	Roundup Ready® Corn 2	VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend
Conv	Conventional, non-GMO	RR2Y	Genuity® Roundup Ready 2 Yield®		

Seed Treatments

A	Allegiance®	G	Gaucho®	S	Stamina®
Ac	Acceleron® Products	I	Inovate™ System	SDPI	Servo™ DPI
Am	ApronMaxx®	Mq	Maxim® Quattro	SS+	SoyShield™ Plus
Ap	Apron XL®	Mx	Maxim® XL	SStd	SureStand™
Avc	Avicta® Complete Corn	None	untreated	T	Trilex®
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed	O	Optimize®	T2	Trilex® 2000
Ce	Cruiser® Extreme	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed	T6	Trilex® 6000
CMB	CruiserMaxx® Beans	Pr	Protinus™	Th	thiabendazole
D	Dynasty®	R	Raxil®	V	VOTIVO®
Es	Escalate®	Rc	Rancona®	Z	zinc
Ex	Excalibre™				

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