

2012 BETTER VARIETIES Performance Summary for Ohio Northwest [OHNW]
ALL SEASON TEST 2.7 - 3.4 Maturity Group
TOP 30 for YIELD of 45 TESTED
AVERAGE of (12) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Protein %	Oil %	Moist. %	Lodging %	Gross Income \$/A	Bloomdale	Celina	Dunkirk	Leipscic
Specialty	3494CR2	RR2Y	3.4	R	Ac,PV	61.7			15.6	1	953	64.1	63.4	62.9	56.5
Ebberts	2300RR2	RR2Y	3.0	R	Ac	61.4			15.5	1	949	61.9	69.6	56.7	57.5
Steyer	2702R2	RR2Y	2.7	MR	SStd	60.0			15.4	1	927	60.0	61.4	62.1	56.3
Pioneer	93Y40 §	RR	3.4	R	None	60.0			15.6	1	927	63.0	58.9	61.4	56.5
Pioneer	92Y91 §	RR	2.9	S	None	59.5			15.5	1	919	58.5	59.9	58.1	61.3
Specialty	2812CR2	RR2Y	2.8	R	Ac,PV	59.4			15.6	1	918	55.8	67.4	57.1	57.3
LG Seeds	C3399R2	RR2Y	3.4	R	Ac	59.0			15.4	1	912	63.8	56.5	58.5	57.1
Channel	3402R2	RR2Y	3.4	R	Ac,PV	58.9			15.6	1	910	59.0	62.8	57.8	55.9
Channel	3303R2	RR2Y	3.3	R	Ac,PV	58.7			15.6	1	907	57.8	57.1	57.0	62.8
Ebberts	2342RR2	RR2Y	3.4	R	Ac	58.5			15.7	1	904	58.6	51.4	61.3	62.6
Specialty	3200CR2	RR2Y	3.2	R	Ac,PV	58.4			15.4	1	902	55.6	59.2	60.0	58.6
Specialty	3012CR2	RR2Y	3.0	R	Ac,PV	58.4			15.5	1	902	56.0	57.5	63.6	56.6
Channel	2800R2	RR2Y	2.8	R	Ac,PV	58.4			15.6	1	902	56.6	68.2	55.3	53.5
Ebberts	2312RR2	RR2Y	3.1	R	Ac	58.1			15.5	1	898	56.8	60.3	61.9	53.5
Burtch Seed Co.	313R2	RR2Y	3.1	R	Ac	58.0			15.4	1	896	55.5	65.9	56.3	54.2
Specialty	3151CR2	RR2Y	3.1	R	Ac,PV	57.9			15.4	1	895	58.7	54.4	58.4	60.1
Channel	3306R2	RR2Y	3.3	R	Ac,PV	57.9			15.5	1	895	53.0	54.8	68.7	55.2
Stine	30RD02 §	RR2Y	3.0	R	CMB	57.8			15.4	1	893	59.2	56.1	54.4	61.3
Ebberts	2293RR2	RR2Y	2.9	R	Ac	57.8			15.5	1	893	58.1	59.6	57.2	56.4
Burtch Seed Co.	363R2	RR2Y	3.6	R	Ac	57.5			15.5	1	888	59.7	51.0	66.2	52.9
Steyer	3104R2	RR2Y	3.1	MR	SStd	57.5			15.6	1	888	56.4	54.0	60.9	58.5
Burtch Seed Co.	323R2	RR2Y	3.2	R	Ac	57.3			15.5	1	885	54.5	58.2	58.3	58.3
Steyer	2703R2	RR2Y	2.7	MR	SStd	57.3			15.6	1	885	56.6	54.9	60.5	57.3
Pioneer	93Y05 §	RR	3.0	R	None	57.2			15.4	1	884	59.1	52.6	61.7	55.4
NK Brand	S30-E9 §	RR2Y	3.0	R	CMB	57.2			15.6	1	884	61.2	55.2	52.9	59.6
Dairyland	DSR-3232R2Y	RR2Y	3.4	MR	CMB	57.1			15.5	2	882	56.1	56.2	59.2	56.9
Ebberts	2333RR2	RR2Y	3.3	R	Ac	56.9			15.5	1	879	51.3	62.6	53.1	60.4
Dairyland	DSR-3216R2Y	RR2Y	3.2	R	CMB	56.7			15.5	1	876	55.3	55.8	58.3	57.2
Stine	30RD22 §	RR2Y	3.0	R	CMB	56.7			15.5	1	876	56.3	59.9	57.5	53.0
Burtch Seed Co.	342R2	RR2Y	3.4	R	Ac	56.6			15.5	1	875	56.0	56.7	57.2	56.4
Site Averages =						57.3			15.5	1	885	57.2	56.9	57.7	57.3
LSD (0.10) =						ns			ns	ns		6.4	8.5	7.3	4.5

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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: 11/11/2012 Revised: 1/25/2013 Update soybean protein and oil results status



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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