

2012 BETTER VARIETIES Performance Summary for Nebraska Northeast [NENE]
ALL SEASON TEST 2.6 - 3.3 Maturity Group
TOP 30 for YIELD of 63 TESTED
AVERAGE of (9) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Protein %	Oil %	Moist. %	Lodging %	Gross Income \$/A	Beemer	Dodge	Herman	Scribner
Mycogen	5N304R2 §	RR2Y	3.0	R	CMB	40.1	34.9	18.6	7.9	0	622	30.8	25.6		63.9
Kruger	K2-3104	RR2Y	3.1	R	Ac,PV	39.9	35.8	18.6	7.7	0	619	27.0	28.9		63.7
Mycogen	5N284R2 §	RR2Y	2.8	R	CMB	38.9	35.0	18.9	6.6	0	603	28.7	25.2		62.8
Channel	3306R2 §	RR2Y	3.3	R	Ac,PV	38.8	34.9	18.8	7.8	0	601	22.9	24.8		68.7
LG Seeds	C3111R2	RR2Y	3.1	R	None	38.5	35.6	18.7	9.4	0	597	20.8	22.3		72.4
Latham	L3058R2 §	RR2Y	3.0	R	SS+	37.9	35.3	18.9	7.7	0	588	20.1	24.9		68.7
Producers	3101NR2 §	RR2Y	3.1	R	Ac	37.8	35.4	18.4	6.6	0	586	25.6	23.7		64.0
Pioneer	93M11 §	RR	3.1	R	None	37.8	34.5	19.9	7.5	0	586	22.6	25.4		65.5
Kruger	K2-3103	RR2Y	3.1	R	Ac,PV	37.6	35.3	18.6	7.8	0	583	27.7	27.3		57.8
Kruger	K2-2803	RR2Y	2.8	R	Ac,PV	37.4	35.0	19.0	7.2	0	580	23.0	23.7		65.4
Channel	2800R2	RR2Y	2.8	R	Ac,PV	37.4	35.0	18.7	7.3	0	580	25.1	26.2		61.0
LG Seeds	C3399R2 §	RR2Y	3.4	R	Ac	37.4	34.7	18.9	7.8	0	580	27.7	24.1		60.4
Kruger	K2-2704	RR2Y	2.7	R	Ac,PV	36.9	35.8	18.3	7.2	0	572	22.0	23.6	Lost to Drought	65.1
Renk	RS333NR2 (2)	RR2Y	3.3	R	None	36.9	34.6	18.8	7.3	0	572	25.4	24.7		60.6
Channel	3303R2	RR2Y	3.3	R	Ac,PV	36.9	34.7	18.7	8.5	0	572	22.1	27.5		61.0
Hoegemeyer	HPT 2993NRR^ §	RR	2.9	R	T2,G	36.6	35.0	19.3	7.8	0	567	19.3	23.8		66.7
NK Brand	S28-K1 §	RR	2.8	S	CMB	36.5	34.4	18.9	7.3	0	566	19.7	23.6		66.1
Asgrow	AG3231 §	RR2Y	3.2	R	Ac,PV	36.4	35.2	18.0	8.1	0	564	21.9	23.5		63.7
Producers	2900NR2 §	RR2Y	2.9	R	Ac	36.3	35.5	18.6	6.6	0	563	26.4	25.9		56.5
LG Seeds	C2835R2	RR2Y	2.8	R	Ac	36.3	35.8	18.2	7.2	0	563	23.4	25.9		59.6
NK Brand	S30-E9 §	RR2Y	3.0	R	CMB	36.3	35.6	17.9	7.7	0	563	17.4	27.1		64.5
Kruger	K2-3203	RR2Y	3.2	R	Ac,PV	36.1	34.6	18.9	7.2	0	560	21.4	27.4		59.5
Producers	3300NR2 §	RR2Y	3.3	R	Ac	35.8	35.5	18.5	7.6	0	555	25.6	22.2	59.6	
Titan Pro	33M22	RR2Y	3.3	R	CMB	35.8	34.9	18.7	7.9	0	555	25.7	25.7	55.9	
Merschman	Mohawk 1128 §	RR2Y	2.8	R	Ac	35.5	35.6	18.3	6.5	0	550	20.8	18.6	67.2	
Dyna-Gro	38RY28 §	RR2Y	2.8	R	Ac	35.4	35.5	18.6	7.4	0	549	24.9	25.2	56.2	
Hefty	H28Y12	RR2Y	2.8	MR	I	35.3	35.2	18.8	7.2	0	547	20.6	21.8	63.5	
NK Brand	S28-U7 §	RR2Y	2.8	S	CMB	35.1	35.1	18.6	7.1	0	544	17.2	23.4	64.6	
Stine	29RD22 §	RR2Y	2.9	R	CMB	35.0	35.1	18.4	7.2	0	543	20.8	22.7	61.4	
Merschman	Apache 1124 §	RR2Y	2.4	S	Ac	34.8	34.4	19.4	6.6	0	539	15.3	21.9	67.3	
Site Averages =						34.3	35.0	18.9	7.4	0	531	19.7	21.8		61.3
LSD (0.10) =						5.6	0.6	0.5	ns	ns		4.7	4.8		8.8


 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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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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