

2013 Soybean Top 30 Harvest Report

Nebraska Northeast [NENE] WISNER
Alan Feller, Cuming County, NE 68791



PREV. CROP/HERB: Corn / Verdict, Atrazine
SOIL DESCRIPTION: Leshara silt loam, mod. poor drained, non-irrigated
SOIL CONDITIONS: Mod. High P, mod. high K, 6.9 pH, 2.4% OM,
TILLAGE/CULTIVATION: No-till
PEST MANAGEMENT: Valor, 2,4-D, Durango, Cadet
SEEDED - RATE - ROW: May 15 135,000 /A 30" Spacing
HARVESTED - STAND: Oct 10 87,200 /A

All-Season Test
2.6 - 3.4 Day CRM
S2013NENE16

Top 30 of 60

Sorted for YIELD
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Stine	26RD02 §	RR2Y	2.6	R	CMB	78.5	9.9	1	81.3	\$966
Channel	3306R2 §	RR2Y	3.3	MR	ACi	77.9	10.0	1	99.6	\$958
Asgrow	AG3432 §	RR2Y	3.4	MR	ACi	77.8	10.4	3	86.3	\$957
Hefty	H27R3	RR2Y	2.7	MR	I	75.6	10.0	1	86.3	\$930
Titan Pro	27M32	RR2Y	2.7	R	CMBV	75.6	10.1	1	84.6	\$930
Fontanelle	73N33 §	RR2Y	3.3	MR	ACi	74.5	10.6	1	78.0	\$916
Prairie Brand	PB-2668R2 §	RR2Y	2.6	R	CMBV	74.2	10.0	2	88.0	\$913
Kruger	K2-3104	RR2Y	3.1	MR	ACi	73.6	10.1	2	86.3	\$905
Hefty	H26R3	RR2Y	2.6	MR	I	73.4	9.8	1	84.6	\$903
Renk	RS323NR2	RR2Y	3.1	R	CMB,O	72.9	10.2	1	84.6	\$897
Kruger	K2-2704	RR2Y	2.7	R	ACi	72.8	9.9	1	91.3	\$895
Hefty	H31R4 §	RR2Y	3.1	MR	None	72.7	10.0	1	91.3	\$894
Kruger	K2-3203	RR2Y	3.2	MR	ACi	72.2	10.3	1	91.3	\$888
Curry	1327 §	RR	3.2	R	CC	72.0	10.2	1	84.6	\$886
Dyna-Gro	31RY34 §	RR2Y	3.4	R	ACi	71.9	10.6	1	91.3	\$884
Kruger	K2-3103	RR2Y	3.1	R	ACi	71.4	10.3	2	96.3	\$878
Fontanelle	70N93 §	RR2Y	3.0	MR	ACi	71.1	9.8	3	74.7	\$875
Pioneer	93Y13 §	RR	3.1	R	EE,G	70.9	10.6	4	81.3	\$872
Channel	3303R2 §	RR2Y	3.3	R	ACi	70.8	10.4	1	86.3	\$871
Kruger	K2-2803	RR2Y	2.8	R	ACi	70.5	10.1	2	89.6	\$867
Titan Pro	TP-31R13	RR2Y	3.1	R	CMBV	70.4	10.0	1	96.3	\$866
Prairie Brand	PB-3124R2 §	RR2Y	3.1	R	CMBV	70.2	10.0	2	79.6	\$863
Curry	1277	RR	2.7	R	CC	70.0	10.0	2	91.3	\$861
Channel	2907R2	RR2Y	2.9	MR	ACi	69.8	9.8	3	81.3	\$859
Asgrow	AG2733 §	RR2Y	2.7	R	ACi	69.7	9.9	0	91.3	\$857
Channel	3106R2	RR2Y	3.1	MR	ACi	69.6	10.5	1	83.0	\$856
NuTech/G2 Gen	7290^ §	RR	2.9	R	SCE	69.6	10.1	2	91.3	\$856
Stine	29RD22 §	RR2Y	2.9	R	CMB	69.5	9.8	1	94.6	\$855
LG Seeds	C3055R2	RR2Y	3.0	R	AC,PV	69.4	9.9	1	94.6	\$854
Renk	RS314NR2	RR2Y	3.1	R	None	69.2	10.1	1	91.3	\$851

Test Average = **68.8** **10.1** **2** **87.2** **\$846**

LSD (0.10) = 7.2 0.3 2

C.V. = 7.7 2.3

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Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Price = $\frac{\$12.30}{n/a}$ Local GMO Non-GMO

TEST COMMENTS: *What a difference a year can make. This site proves you don't need high soybean populations to achieve great yield. Although the populations were low, the stand was uniform. Excellent weed control, no disease or insect pressure resulted in outstanding yields. Many plants were chest high and standing well.*

† See last page for additional information. Results in **bold** are significantly above the test average. **CK** = check and **GC** = grower comparison products, **§** = United Soybean Board entry; **ns** = not significantly different.

Additional reports and searchable database available at www.firstseedtests.com

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Report date: 10/10/2013 Revised:

2013 Soybean - Nebraska Northeast [NENE]



All-Season Test Products (60 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2733 §	RR2Y	2.7	R	ACi	Pioneer	93Y13 §	RR	3.1	R	EE,G
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	Pioneer	93Y15 §	RR	3.1	R	EE,G
Asgrow	AG3432 §	RR2Y	3.4	MR	ACi	Prairie Brand	PB-2668R2 §	RR2Y	2.6	R	CMBV
Channel	2907R2	RR2Y	2.9	MR	ACi	Prairie Brand	PB-2798R2 §	RR2Y	2.7	R	CMBV
Channel	3106R2	RR2Y	3.1	MR	ACi	Prairie Brand	PB-3124R2 §	RR2Y	3.1	R	CMBV
Channel	3303R2 §	RR2Y	3.3	R	ACi	Renk	RS283NR2	RR2Y	2.8	R	None
Channel	3306R2 §	RR2Y	3.3	MR	ACi	Renk	RS314NR2	RR2Y	3.1	R	None
Curry	1277	RR	2.7	R	CC	Renk	RS323NR2	RR2Y	3.1	R	CMB,O
Curry	1301	RR	3.0	R	CC	Stine	26RD02 §	RR2Y	2.6	R	CMB
Curry	1327 §	RR	3.2	R	CC	Stine	29RD02 §	RR2Y	2.9	R	CMB
Dyna-Gro	31RY34 §	RR2Y	3.4	R	ACi	Stine	29RD22 §	RR2Y	2.9	R	CMB
Dyna-Gro	38RY28	RR2Y	2.8	R	ACi	Titan Pro	27M32	RR2Y	2.7	R	CMBV
Dyna-Gro	S29RY74	RR2Y	2.9	R	ACi	Titan Pro	33M22 §	RR2Y	3.3	R	CMBV
Dyna-Gro	S31RY93 §	RR2Y	3.1	R	ACi	Titan Pro	TP-29R03	RR2Y	2.9	R	CMBV
Fontanelle	70N93 §	RR2Y	3.0	MR	ACi	Titan Pro	TP-31R13	RR2Y	3.1	R	CMBV
Fontanelle	71N13 §	RR2Y	3.1	MR	ACi						
Fontanelle	73N33 §	RR2Y	3.3	MR	ACi						
Hefty	H26R3	RR2Y	2.6	MR	I						
Hefty	H26R3S	RR2Y	2.6	S	I						
Hefty	H27R3	RR2Y	2.7	MR	I						
Hefty	H31R4 §	RR2Y	3.1	MR	None						
Hoegemeyer	HPT 2511NRR^ §	RR	2.5	R	RS						
Hoegemeyer	HPT 2993NRR^ §	RR	2.9	R	RS						
Kruger	K2-2704	RR2Y	2.7	R	ACi						
Kruger	K2-2803	RR2Y	2.8	R	ACi						
Kruger	K2-2905	RR2Y	2.9	MR	ACi						
Kruger	K2-3004	RR2Y	3.0	MR	ACi						
Kruger	K2-3103	RR2Y	3.1	R	ACi						
Kruger	K2-3104	RR2Y	3.1	MR	ACi						
Kruger	K2-3203	RR2Y	3.2	MR	ACi						
Kruger	K2-3402	RR2Y	3.4	R	ACi						
Latham	L2885R2 §	RR2Y	2.8	MR	SS+						
Latham	L3058R2 §	RR2Y	3.0	MR	SS+						
LG Seeds	C2835R2	RR2Y	2.8	R	AC,PV						
LG Seeds	C3055R2	RR2Y	3.0	R	AC,PV						
LG Seeds	C3111R2	RR2Y	3.1	R	AC,PV						
Mycogen	5B255R2	RR2Y	2.6	S	CMB						
Mycogen	5N284R2	RR2Y	2.8	R	CMB						
Mycogen	5N312R2 §	RR2Y	3.1	MR	CMB						
Mycogen	5N342R2	RR2Y	3.4	MR	CMB						
NK Brand	S28-U7 §	RR2Y	2.8	S	CMBV						
NK Brand	S34-Z1 §	RR2Y	3.4	R	CMBV						
NuTech/G2 Gen	7273^ §	RR	2.7	R	SCE						
NuTech/G2 Gen	7286^ §	RR	2.8	R	SCE						
NuTech/G2 Gen	7290^ §	RR	2.9	R	SCE						

Footnotes and Abbreviation Descriptions

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. VPM maxx® 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®, VPM maxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

None	Conventional, non-GMO
LL	LibertyLink®
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybean Seed Treatments*

?	Information not provided	Ex	Excalibre™
A	Allegiance®	G	Gaucho®
AC	Acceleron® fungicide products	I	Inovate™ System
ACi	Acceleron® fungicide and insecticide products	None	untreated
AM	ApronMaxx®	O	Optimize®
AP	Apron XL®	PV	Poncho®/Votivo®
AVB	Avicta® Complete Beans	RS	Right Stand™
C	Cruiser®	SCE	SmartCote™ Extra
CC	CurryCoat™	SDPI	Servo DPI
CMB	CruiserMaxx® Beans	SS+	Soyshield Plus™
CMBV	CruiserMaxx® Beans with Vibrance	SStd	SureStand™
DPHB	DPH Boost™	T	Trilex®
EE	Evergol™ Energy		

* Seed treatments may include unspecified plant health promoting components.