

2014 Soybean Top 30 Harvest Report
 Nebraska Northeast [NENE] HERMAN
 Larry Hansen, Washington County, NE 68029



PREV. CROP/HERB: Corn / Harness Xtra, Roundup
 SOIL DESCRIPTION: Monona silt loam, well drained, non-irrigated
 SOIL CONDITIONS: Moderate P, mod. high K, 6.7 pH, 2.8 % OM
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Valor, FirstRate, Roundup, Flexstar
 SEEDING - RATE - ROW: May 16 162,000 /A 30" Spacing
 HARVESTED - STAND: Oct 21 99,100 /A

All-Season Test
2.6 - 3.4 Day RM
 S2014NENE04

Top 30 of 60
 For Gross Income (Sorted by 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
Dyna-Gro	S32RY95	RR2Y	3.20	R	CMBV	76.6	11.8	1	101.2	\$689
Channel	3306R2 §	RR2Y	3.30	MR	ACi	76.1	11.4	1	104.5	\$685
NK Brand	S30-C1 §	RR2Y	3.00	R	CCB	75.5	11.8	1	106.2	\$680
Hefty	H28R5	RR2Y	2.80	MR	DST	75.4	11.7	1	101.2	\$679
Prairie Brand	PB-2997R2	RR2Y	2.90	R	CMBV	75.4	12.1	1	107.9	\$679
Renk	RS295NR2	RR2Y	2.90	R	None	74.8	12.2	1	94.6	\$673
Hefty	H28R4	RR2Y	2.80	MR	DST	74.2	10.9	1	97.9	\$668
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi	73.9	11.6	2	109.5	\$665
Asgrow	AG3231 §	RR2Y	3.20	R	ACi	73.8	10.8	1	114.5	\$664
Legend	LS-27R542N §	RR2Y	2.70	R	CMB	73.6	11.6	1	94.6	\$662
Hefty	H29R5	RR2Y	2.90	MR	DST	73.2	11.7	1	109.5	\$659
Asgrow	AG3034 §	RR2Y	3.00	R	ACi	73.1	11.0	1	104.5	\$658
Dyna-Gro	S29RY74	RR2Y	2.90	R	CMBV	73.1	12.3	1	102.9	\$658
Mycogen	5N292R2	RR2Y	2.90	R	CCB	72.8	11.2	1	106.2	\$655
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV	72.7	12.4	1	97.9	\$654
Titan Pro	TP-29R03	RR2Y	2.90	R	CCB	72.1	10.7	1	101.2	\$649
Renk	RS335NR2	RR2Y	3.30	R	None	72.1	11.3	1	92.9	\$649
Channel	2402R2	RR2Y	2.40	S	ACi	72.1	11.9	1	88.0	\$649
Prairie Brand	PB-2788R2	RR2Y	2.70	R	CMB	72.0	11.3	1	102.9	\$648
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	71.9	12.0	1	101.2	\$647
Fontanelle	29N04	RR2Y	2.90	MR	ACi	71.7	10.9	1	102.9	\$645
Asgrow	AG3432 §	RR2Y	3.40	MR	ACi	71.7	11.3	1	91.3	\$645
Mycogen	5N342R2	RR2Y	3.40	R	CCB	71.5	12.2	1	111.2	\$644
Fontanelle	70N93	RR2Y	3.00	MR	I	71.4	12.0	1	106.2	\$643
LG Seeds	C3111R2	RR2Y	3.10	R	AC,PV	71.3	11.2	1	91.3	\$642
Legend	LS-24R21 §	RR2Y	2.40	S	CMB	71.3	11.9	1	92.9	\$642
Pioneer	93Y15 §	RR	3.10	R	EE,G	71.2	11.6	1	91.3	\$641
Mycogen	5N312R2	RR2Y	3.10	R	CCB	71.1	10.9	1	107.8	\$640
Pioneer	P31T11R §	RR	3.10	R	EE,G	71.1	11.5	1	97.9	\$640
Hefty	H31R4 §	RR2Y	3.10	MR	DST	71.0	11.1	1	104.5	\$639

Test Average = **70.7** **11.7** **1** **99.1** **\$637**
 LSD (0.10) = 4.1 0.9 2
 LSD (0.25) = 2.8 0.6 1
 C.V. = 4.3 5.8

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Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Price = \$9.00 GMO / \$9.00 Non-GMO

TEST COMMENTS: *This no-till soybean site was planted under ideal conditions. Light hail was received at the V2 stage but only caused slight damage to some leaves. Perfect temperatures in July and August with timely rains resulted in excellent dryland yields. Harvest was delayed for a couple weeks due to green stems and leaves not dropping but yields were worth the wait.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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Report date: 10/22/2014 Revised:

2014 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	2.70	MR	ACi	Prairie Brand	PB-2997R2	RR2Y	2.90	R	CMBV
Asgrow	AG3034 §	RR2Y	3.00	R	ACi	Prairie Brand	PB-3124R2	RR2Y	3.10	R	CMBV
Asgrow	AG3231 §	RR2Y	3.20	R	ACi	Renk	RS295NR2	RR2Y	2.90	R	None
Asgrow	AG3334 §	RR2Y	3.30	MR	ACi	Renk	RS314NR2	RR2Y	3.10	R	CMB
Asgrow	AG3432 §	RR2Y	3.40	MR	ACi	Renk	RS335NR2	RR2Y	3.30	R	None
Channel	2402R2	RR2Y	2.40	S	ACi	Rob-See-Co	Innotech IS2636 §	RR2Y,ST	2.60	R	CCB
Channel	2808R2	RR2Y	2.80	R	ACi	Rob-See-Co	Innotech IS2732 §	RR2Y	2.70	MR	CCB
Channel	3008R2 §	RR2Y	3.00	R	ACi	Rob-See-Co	Innotech IS2966 §	RR2Y	2.90	R	CCB
Channel	3303R2 §	RR2Y	3.30	R	ACi	Stine	26RD02 §	RR2Y	2.60	R	None
Channel	3306R2 §	RR2Y	3.30	MR	ACi	Stine	28RE20 §	RR2Y	2.80	R	None
Dyna-Gro	S29RY05	RR2Y	2.90	R	CMBV	Stine	29RD22 §	RR2Y,ST	2.90	R	None
Dyna-Gro	S29RY74	RR2Y	2.90	R	CMBV	Titan Pro	TP-27R54	RR2Y	2.70	R	CCB
Dyna-Gro	S32RY95	RR2Y	3.20	R	CMBV	Titan Pro	TP-29R03	RR2Y	2.90	R	CCB
Fontanelle	29N04	RR2Y	2.90	MR	ACi	Titan Pro	TP-31R13	RR2Y	3.10	R	CCB
Fontanelle	64R20 §	RR2Y	2.40	S	I	Titan Pro	TP-34R34	RR2Y	3.40	R	CCB
Fontanelle	70N93	RR2Y	3.00	MR	I						
Fontanelle	K2-2704 §	RR2Y	2.70	R	I						
Fontanelle	K2-2803 §	RR2Y	2.80	R	I						
Hefty	H27R5	RR2Y	2.70	MR	DST						
Hefty	H28R4	RR2Y	2.80	MR	DST						
Hefty	H28R5	RR2Y	2.80	MR	DST						
Hefty	H29R5	RR2Y	2.90	MR	DST						
Hefty	H31R4 §	RR2Y	3.10	MR	DST						
Hefty	H32R5	RR2Y	3.20	MR	DST						
Hefty	H35R5	RR2Y	3.40	MR	DST						
Legend	LS-24R21 §	RR2Y	2.40	S	CMB						
Legend	LS-27R542N §	RR2Y	2.70	R	CMB						
Legend	LS-29R562N §	RR2Y	2.90	MR	CMB						
LG Seeds	C2916R2	RR2Y	2.80	R	AC,PV						
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV						
LG Seeds	C3111R2	RR2Y	3.10	R	AC,PV						
Mycogen	5N284R2	RR2Y	2.80	R	CCB						
Mycogen	5N292R2	RR2Y	2.90	R	CCB						
Mycogen	5N312R2	RR2Y	3.10	R	CCB						
Mycogen	5N342R2	RR2Y	3.40	R	CCB						
NK Brand	S24-K2 §	RR2Y	2.40	S	CMBV						
NK Brand	S27-J7 §	RR2Y	2.70	R	CCB						
NK Brand	S28-A2 §	RR2Y	2.80	R	CCB						
NK Brand	S29-G4 §	RR2Y,ST	2.90	R	CCB						
NK Brand	S30-C1 §	RR2Y	3.00	R	CCB						
NK Brand	S30-E9 §	RR2Y	3.00	R	CCB						
NK Brand	S34-Z1 §	RR2Y	3.40	R	CCB						
Pioneer	93Y15 §	RR	3.10	R	EE,G						
Pioneer	P31T11R §	RR	3.10	R	EE,G						
Prairie Brand	PB-2788R2	RR2Y	2.70	R	CMB						

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. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed are distributed by Beck's Superior Hybrids, Inc. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Phoenix® is a trademark of a Syngenta Group Company.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

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

Soybean Seed Treatments*

?	Information not provided	DST	Dominance ST
A	Allegiance®	EE	Evergol™ Energy
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	I	Inovate™ System
AM	ApronMaxx®	M	Maxim®
AP	Apron XL®	None	untreated
AVB	Avicta® Complete Beans	PS	ProShield™ (Mid-Atlantic Seed)
C	Cruiser®	PV	Poncho®/Votivo®
CCB	Clariva Complete Beans	SS+	Soyshield Plus™
CMB	CruiserMaxx® Beans	T	Trilex®
CMBV	CruiserMaxx® Beans with Vibrance		

* Seed treatments may include unspecified plant health promoting components.