

2014 Soybean Top 30 Harvest Report

Nebraska Northeast [NENE] SCRIBNER
Sid Ready, Dodge County, NE 68057



PREV. CROP/HERB: Corn / Sequence, Roundup
SOIL DESCRIPTION: Kennebec silt loam, mod. well drained, irrigated
SOIL CONDITIONS: Mod. High P, mod. high K, 6.5 pH, 3 % OM
TILLAGE/CULTIVATION: No-till
PEST MANAGEMENT: Optill, Roundup, Cobra
SEEDED - RATE - ROW: May 20 162,000 /A 30" Spacing
HARVESTED - STAND: Oct 21 72,800 /A

All-Season Test
2.6 - 3.4 Day RM
S2014NENE01

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
NK Brand	S34-Z1 §	RR2Y	3.40	R	CCB	58.2	11.7	1	74.7	\$524
Titan Pro	TP-34R34	RR2Y	3.40	R	CCB	55.6	11.7	1	66.4	\$500
Mycogen	5N312R2	RR2Y	3.10	R	CCB	55.3	11.0	1	59.7	\$498
Pioneer	P31T11R §	RR	3.10	R	EE,G	54.8	11.5	1	73.0	\$493
Pioneer	93Y15 §	RR	3.10	R	EE,G	54.7	10.3	1	69.7	\$492
Renk	RS335NR2	RR2Y	3.30	R	None	54.4	10.9	1	71.4	\$490
Renk	RS314NR2	RR2Y	3.10	R	CMB	54.0	11.7	1	71.4	\$486
Mycogen	5N342R2	RR2Y	3.40	R	CCB	53.8	11.7	1	71.3	\$484
Legend	LS-27R542N §	RR2Y	2.70	R	CMB	53.6	10.8	1	69.7	\$482
Dyna-Gro	S29RY05	RR2Y	2.90	R	CMBV	53.3	11.5	1	79.7	\$480
NK Brand	S27-J7 §	RR2Y	2.70	R	CCB	53.2	11.7	1	81.3	\$479
Rob-See-Co	Innotech IS2732 §	RR2Y	2.70	MR	CCB	53.1	11.6	1	64.7	\$478
Prairie Brand	PB-2997R2	RR2Y	2.90	R	CMBV	52.8	11.4	1	63.0	\$475
Rob-See-Co	Innotech IS2636 §	RR2Y,ST	2.60	R	CCB	52.2	11.1	1	56.4	\$470
Hefty	H28R5	RR2Y	2.80	MR	DST	52.1	10.8	1	71.4	\$469
Channel	3008R2 §	RR2Y	3.00	R	ACi	52.0	10.6	1	71.4	\$468
Rob-See-Co	Innotech IS2966 §	RR2Y	2.90	R	CCB	52.0	11.1	1	73.0	\$468
LG Seeds	C3111R2	RR2Y	3.10	R	AC,PV	51.7	11.5	1	78.0	\$465
Hefty	H28R4	RR2Y	2.80	MR	DST	51.7	11.5	1	76.4	\$465
Legend	LS-29R562N §	RR2Y	2.90	MR	CMB	51.2	10.6	1	89.6	\$461
Asgrow	AG3432 §	RR2Y	3.40	MR	ACi	51.0	11.4	1	69.7	\$459
Prairie Brand	PB-2788R2	RR2Y	2.70	R	CMB	50.8	11.0	1	74.7	\$457
Fontanelle	29N04	RR2Y	2.90	MR	ACi	50.8	11.4	1	91.3	\$457
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	50.8	11.4	1	66.4	\$457
Channel	3303R2 §	RR2Y	3.30	R	ACi	50.8	11.6	1	74.7	\$457
NK Brand	S28-A2 §	RR2Y	2.80	R	CCB	50.7	10.6	1	79.7	\$456
NK Brand	S29-G4 §	RR2Y,ST	2.90	R	CCB	50.6	11.7	1	73.0	\$455
LG Seeds	C3070R2	RR2Y	3.00	R	AC,PV	50.5	11.5	1	84.7	\$455
Hefty	H31R4 §	RR2Y	3.10	MR	DST	50.3	10.9	1	64.7	\$453
Prairie Brand	PB-3124R2	RR2Y	3.10	R	CMBV	50.3	11.3	1	71.4	\$453

Test Average = **49.4** **11.2** **1** **72.8** **\$445**
LSD (0.10) = 6.3 0.9 ns
LSD (0.25) = 4.4 0.6 ns
C.V. = 9.5 5.7

Tim Dozier

tim.dozier@firstseedtests.com, (402) 616-6170

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

TEST COMMENTS: *Planted under ideal conditions, soon after germination the site received 4 inches of rain and hail at the V1 - V2 stage. Plant stands were reduced nearly 50%. Without enough seed to replant we had to wait and see. Cool early season weather and thin stands caused poor canopy closure allowing glyphosate resistant waterhemp to appear. Overall yields were very good for the conditions.*

† 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.