

**2016 Soybean Top 30 Harvest Report**  
 Nebraska Northeast [ NENE ] HERMAN  
 Larry Hansen, Washington County, NE 68029



PREV. CROP/HERB: Corn / Balance Flexx, atrazine, Laudis, Roundup  
 SOIL DESCRIPTION: Monona silt loam, mod. well drained, non-irrigated  
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.5 pH, 3 % OM  
 TILLAGE/CULTIVATION: Conventional w/ fall till  
 PEST MANAGEMENT: Sencor, Zidua, Sharpen  
 SEEDED - RATE - ROW: May 21 162,000 /A 30" Spacing  
 HARVESTED - STAND: Oct 21 155,000 /A

**All-Season Test**  
**Maturity Group 2.6 - 3.4**  
 S2016NENE04

**Top 30 of 54**  
 For Gross Income (Sorted by Yield)  
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Rob-See-Co	Innotech IS2636 §	RR2Y,ST	2.6	R	CCB,Me	<b>76.0</b>	12.0	54	156.6	\$665
NK Brand	S30-C1 §	RR2Y	3.0	R	CCB,Me	<b>71.9</b>	12.1	16	154.8	\$629
LG Seeds	C3070R2	RR2Y	3.0	R	CCB	<b>69.2</b>	11.6	64	156.6	\$606
Latham	L3184R2	RR2Y	3.1	R	CCB,Me	<b>68.5</b>	11.8	4	156.6	\$599
Pioneer	P28T08R §	RR	2.8	R	None	<b>68.0</b>	11.8	54	153.0	\$595
Latham	E3048R2	RR2Y	3.0	R	SS+	<b>67.9</b>	12.0	6	154.8	\$594
Hefty	H29X6	RRX	2.9	MR	DST	<b>67.4</b>	12.0	49	156.6	\$590
Pioneer	P25T51R §	RR	2.5	R	EE,G	<b>66.3</b>	12.2	4	156.6	\$580
Rob-See-Co	Innotech IS3115 §	RR2Y	3.1	MR	CCB,Me	<b>65.9</b>	12.2	59	154.8	\$577
Latham	L2645R2	RR2Y	2.6	MR	CCB,Me	64.8	11.8	22	156.6	\$567
NK Brand	S28-N6 §	RR2Y	2.8	R	CCB,Me	64.5	11.7	33	154.8	\$564
Stine	29RE22 §	RR2Y,ST	2.9	R	SFI	64.2	12.0	27	156.6	\$562
Prairie Brand	PB-2788R2	RR2Y,ST	2.7	R	CCB,In	63.7	12.0	36	154.8	\$557
Jacobsen Seed	J847NR2	RR2Y	2.8	R	AC,IL,PV	63.6	11.9	29	153.0	\$557
NK Brand	S29-G4 §	RR2Y,ST	2.9	R	CCB,Me	63.2	12.0	4	156.6	\$553
Titan Pro	TP-26R35	RR2Y	2.6	MR	IS	62.3	11.9	45	156.6	\$545
Prairie Brand	PB-2600R2	RR2Y	2.6	MR	CCB,In	62.0	11.8	6	154.8	\$543
LG Seeds	C2605R2	RR2Y	2.6	S	CCB	61.9	12.0	6	156.6	\$542
Dyna-Gro	S33XT07	RRX	3.3	R	ACi	61.5	12.2	4	156.6	\$538
Pioneer	P27T03R §	RR	2.7	R	EE,G	61.5	11.7	25	154.8	\$538
Stine	33RH20 §	RR2Y,ST	3.3	R	SFI	61.1	11.9	4	156.6	\$535
Prairie Brand	PB-2876R2	RR2Y	2.8	R	CCB,In	61.1	12.2	6	156.6	\$535
Titan Pro	TP-34X86	RRX	3.4	R	IS	60.9	12.0	4	154.8	\$533
Latham	L3394R2X	RRX	3.3	R	CCB,Me	60.7	12.1	25	156.6	\$531
Jacobsen Seed	J964NR2X	RRX	3.4	R	AC,IL,PV	60.5	12.0	4	154.8	\$529
Titan Pro	TP-31X26	RRX	3.1	R	IS	60.5	12.1	54	154.8	\$529
Titan Pro	TP-26X16	RRX	2.6	R	IS	60.4	12.0	25	156.6	\$529
Hefty	H31X7	RRX	3.1	MR	DST	60.1	12.0	25	153.0	\$526
Latham	L2859R2X	RRX	2.8	R	CCB,Me	60.1	11.9	32	154.8	\$526
Hefty	H27X6	RRX	2.7	MR	None	60.1	12.0	32	151.2	\$526

*Corey Rozenboom*

Corey Rozenboom  
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Averages =	<b>61.2</b>	<b>12.0</b>	<b>25</b>	<b>155.0</b>	<b>\$535</b>
LSD (0.10) =	4.4	0.3	10		
LSD (0.25) =	3.0	0.2	7		
C.V. =	5.3				Prev. years avg. yield, 64.5 bu/a, 3 yrs

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.75 GMO; \$8.75 non-GMO

**TEST COMMENTS:** *Wet spring weather in early May delayed area soybean planting dates. Once planted, emergence was quick and stands were excellent. Lodging was severe and well defined between the varieties. Plant heights ranged from 46" to 62". Largest rain events were 1.4" July 11, 1.8" July 17-18, followed by 8" Sept 12-16. Total rainfall from planting through R6 (Aug 13) was 0.2" below the area 30-yr average.*

† 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: 10/22/2016 Revised:



## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doeblers PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® 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 FIRST when space permits.
§	United Soybean Board sponsored entry

### Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
P	Plenish®
RR	glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Genuity® Roundup Ready 2 Xtend®
ST	sulfonylurea tolerant

### Soybean Cyst Nematode (SCN) Resistance Rating

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

### Soybean Seed Treatments\*

n/a	info unavailable	IL	ILeVO®
AC	Acceleron® fungicide products	In	Intego™ Solo
ACi	Acceleron® fungicide and insecticide products	IS	Intego™ Suite
AG	ArmourGuard™	MAG	Maximum ArmourGuard™
AM	ApronMaxx®	Me	Mertect®
AVB	Avicta® Complete Beans	Mg	Magnum ST™ (standard)
CCB	Clariva™ Complete Beans	NCFI	N-Compass™ Plus F/I
CI	Clariva™ pn	None	untreated
CMB	CruiserMaxx® Beans	PV	Poncho®/Votivo®
CMBV	CruiserMaxx® Beans with Vibrance	SDPI	Servo™ DPI
DPHB	DPH Boost®	SFI	Stine XP fungicide & insecticide
DST	Dominance™ ST	SS	Soyshield™
DX	Defend™ Extra	SS+	Soyshield Plus™
EE	Evergol™ Energy	SStd	SureStand™
En	Encase®	TE	Trius™ Elite
G	Gaucho®	WCX	Warden® CX
Gr+	Great Start™ Max Plus		

\* Seed treatments may include unspecified plant health promoting components.