

2017 Soybean Top 30 Harvest Report

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



PREV. CROP/HERB: Corn / Corvus, Armezon
SOIL DESCRIPTION: Moody silty clay loam, well drained, irrigated
SOIL CONDITIONS: Very high P, very high K, 5.5 pH, 3.8% OM, 21.9 CEC
TILLAGE/CULTIVATION: No-till
PEST MANAGEMENT: Roundup, Sinister, Ultra Blazer, Headline AMP
APPLIED N-P-K (units): 0-0-0
SEEDED - RATE - ROW: May 16 141,000 /A 30" Spacing
HARVESTED - STAND: Oct 20 128,300 /A

All-Season Test
Maturity Group 2.6 - 3.4
S2017NENE03

Top 30 of 54

For Gross Income (Sorted by Yield)
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Latham	L2682R2X	RRX	2.6	R	65.9	11.7	4	127.7	\$593	1
Renk	RS268NX	RRX	2.6	R	65.1	11.7	4	126.9	\$586	2
Hefty	H29X8	RRX	2.9	R	63.8	11.8	4	127.8	\$574	3
Hefty	H33X8	RRX	3.3	R	62.9	11.6	4	127.2	\$566	4
LG Seeds	C2605R2	RR2Y	2.6	S	61.7	11.8	4	125.5	\$555	5
Latham	L3383EXGT	BG	3.3	R	61.6	12.4	4	129.3	\$554	6
Jacobsen Seed	J960NR2X	RRX	3.0	R	61.3	11.8	4	131.1	\$552	7
Renk	RS288NX	RRX	2.8	R	61.1	11.8	4	125.8	\$550	8
Prairie Brand	PB-2600R2	RR2Y	2.6	S	60.3	11.7	4	131.3	\$543	9
Four Star Seed	3X271	RRX	2.7	R	60.2	12.0	4	127.2	\$542	10
Titan Pro	TP-26R35	RR2Y	2.6	MR	60.1	11.7	4	126.1	\$541	11
Latham	L2645R2	RR2Y	2.6	MR	60.0	11.7	4	125.0	\$540	12
Four Star Seed	3X300	RRX	3.0	R	60.0	11.5	8	127.2	\$540	13
NK Brand	S30-C1 §	RR2Y	3.0	R	59.9	11.7	4	122.7	\$539	14
Jacobsen Seed	J847NR2	RR2Y	2.8	R	59.7	11.9	4	131.3	\$537	15
Titan Pro	TP-30X77	RRX	3.0	MR	59.6	12.1	4	129.7	\$536	16
Hefty	H28X8	RRX	2.8	R	59.4	12.1	4	128.3	\$535	17
Jacobsen Seed	J876NR2X	RRX	2.6	R	59.4	12.1	4	130.8	\$535	18
Stine	32RF02 §	RR2Y	3.2	R	58.3	12.0	4	127.1	\$525	19
LG Seeds	C2888RX	RRX	2.8	R	58.2	11.9	4	124.6	\$524	20
Champion	26R36N	RR2Y	2.6	MR	58.2	12.2	4	130.5	\$524	21
Titan Pro	TP-26X37	RRX	2.6	MR	58.0	12.0	4	127.7	\$522	22
Hefty	H26X7	RRX	2.6	R	58.0	12.2	4	128.6	\$522	23
Prairie Brand	PB-2876R2	RR2Y	2.8	R	57.6	12.0	4	131.6	\$518	24
Latham	L3084R2X	RRX	3.0	R	57.4	11.9	4	132.5	\$517	25
Prairie Brand	PB-2997R2	RR2Y	2.8	R	57.3	11.7	4	131.4	\$516	26
Renk	RS328NX	RRX	3.2	R	57.3	12.4	4	127.4	\$516	27
Hefty	H30X8	RRX	3.0	R	57.2	12.4	4	132.7	\$515	28
Asgrow	AG34X7 §	RRX	3.4	R	56.6	12.2	4	125.0	\$509	29
Pioneer	P27T03R §	RR	2.7	R	56.5	11.9	4	128.5	\$509	30

Corey Rozenboom

Corey Rozenboom

corey.rozenboom@firstseedtests.com, (319) 830-8886

Averages = **56.8** **12.0** **5** **128.3** **\$511**
LSD (0.10) = 1.9 ns 2.0
LSD (0.25) = 1.0 ns 1.1
C.V. = 3.1

Prev. years avg. yield, 53.0 bu/a, 5 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$9.00 GMO; \$9.00 non-GMO

TEST COMMENTS: *Planting conditions were excellent at this no-till site. All season, plant health was excellent with little visible foliar stress. July got a bit dry and reduced pod set. That dry period extended into a cool August. A big storm dropped 4.8" rain on Aug 15. Through the season, 3.3" rain fell during vegetative stages, 3.2" from bloom to full pod and 9.9" from beginning seed to maturity.*

† 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: 10/23/2017 Revised:

2017 Soybean - Nebraska Northeast [NENE]

All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG27X8 §	RRX	2.7	S	ACi	Stine	27RI02 §	RR2Y	2.7	R	SFI
Asgrow	AG33X8 §	RRX	3.3	R	ACi	Stine	29RI32 §	RR2Y	2.9	R	SFI
Asgrow	AG34X7 §	RRX	3.4	R	ACi	Stine	32RF02 §	RR2Y	3.2	R	SFI
Champion	26R36N	RR2Y	2.6	MR	EL	Titan Pro	TP-26R35	RR2Y	2.6	MR	IS,IL
Champion	26X98N	RRX	2.6	R	None	Titan Pro	TP-26X37	RRX	2.6	MR	IS,IL
Champion	28X78N	RRX	2.8	R	EL	Titan Pro	TP-28X47	RRX	2.8	MR	IS,IL
Dyna-Gro	S28XT58	RRX	2.8	R	EQV,Ci	Titan Pro	TP-30X77	RRX	3.0	MR	IS,IL
Dyna-Gro	S31XT48	RRX	3.1	R	EQV,Ci	Titan Pro	TP-31X26	RRX	3.1	R	IS,IL
Dyna-Gro	S33XT07	RRX	3.3	R	EQV,Ci	Titan Pro	TP-34X86	RRX	3.4	R	IS,IL
Dyna-Gro	S34XT78	RRX	3.4	R	EQV,Ci						
Four Star Seed	3X271	RRX	2.7	R	None						
Four Star Seed	3X300	RRX	3.0	R	ACi						
Golden Harvest	GH2981X §	RRX	2.9	R	CCB,Me						
Hefty	H26X7	RRX	2.6	R	DST						
Hefty	H27X6	RRX	2.7	R	DST						
Hefty	H28X8	RRX	2.8	R	DST						
Hefty	H29X8	RRX	2.9	R	DST						
Hefty	H30X8	RRX	3.0	R	DST						
Hefty	H31X7	RRX	3.1	R	DST						
Hefty	H33X8	RRX	3.3	R	DST						
Jacobsen Seed	J847NR2	RR2Y	2.8	R	AC,PV						
Jacobsen Seed	J876NR2X	RRX	2.6	R	AC,PV						
Jacobsen Seed	J879NR2X	RRX	2.8	R	AC,PV						
Jacobsen Seed	J960NR2X	RRX	3.0	R	AC,PV						
Latham	L2645R2	RR2Y	2.6	MR	CCB,Me						
Latham	L2682R2X	RRX	2.6	R	SS+						
Latham	L2749R2X	RRX	2.7	R	CCB,Me						
Latham	L2887R2X	RRX	2.8	R	CCB,Me						
Latham	L3084R2X	RRX	3.0	R	CCB,Me						
Latham	L3184R2	RR2Y	3.1	R	CCB,Me						
Latham	L3383EXGT	BG	3.3	R	SS+						
Latham	L3448R2X	RRX	3.4	R	CCB,Me						
LG Seeds	C2605R2	RR2Y	2.6	S	ASfi,IL						
LG Seeds	C2888RX	RRX	2.8	R	ASfi,IL						
NK Brand	S28-N6 §	RR2Y	2.8	R	CCB,Me						
NK Brand	S30-C1 §	RR2Y	3.0	R	CCB,Me						
Pioneer	P27T03R §	RR	2.7	R	None						
Pioneer	P27T59R §	RR	2.7	R	None						
Pioneer	P28T08R §	RR	2.8	R	None						
Prairie Brand	PB-2600R2	RR2Y	2.6	S	CMB						
Prairie Brand	PB-2876R2	RR2Y	2.8	R	CMB						
Prairie Brand	PB-2997R2	RR2Y	2.8	R	CMB						
Renk	RS268NX	RRX	2.6	R	AM,IL						
Renk	RS288NX	RRX	2.8	R	AM,IL						
Renk	RS328NX	RRX	3.2	R	AM,IL						

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2 [®] brand seed is distributed by NuTech Seed, LLC. RPM [®] brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX [®] brand seed is distributed by Seed Consultants, Inc. VPM [®] brand seed is distributed by AgVenture, Inc. XL [®] brand seed is distributed by Beck's Superior Hybrids. Curry [®] , G2 [®] , HPT [®] , RPM [®] , Supreme EX [®] , VPM [®] 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

BG	Balance [™] GT
LL	LibertyLink [®]
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity [®] Roundup Ready 2 Yield [®]
RRX	Roundup Ready 2 Xtend [®]
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 unavailable	Gr+	Great Start [™] Max Plus
A2020	Alert 2020 [™]	I	insecticide
AC	Acceleron [®] fungicide products	IL	ILeVO [®]
ACi	Acceleron [®] fungicide and insecticide products	In	Intego [™] Solo
AG	ArmourGuard [™]	IS	Intego [™] Suite
AM	ApronMaxx [®]	MAG	Maximum ArmourGuard [™]
ASfi	AgriShield [®] F+I	Me	Mertect [®]
AVB	Avicta [®] Complete Beans	Mg	Magnum ST [™] (standard)
AVBV	Avicta [®] Complete Beans with Vibrance [®]	NCFI	N-Compass [™] Plus F/I
CCB	Clariva [™] Complete Beans	None	untreated
CI	Clariva [™] pn	Pd	proTect D [™]
CMB	CruiserMaxx [®] Beans	Pdi	proTect D/I [™]
CMBV	CruiserMaxx [®] Beans with Vibrance [®]	PG+	Profit Guard + [™]
DPHB	DPH Boost [®]	PS	MAS Pro-Shield
DST	Dominance [™] ST	PV	Poncho [®] /Votivo [®]
DX	Defend [™] Extra	SDPI	Servo [™] DPI
EcTC	Eclipse [™] US Total coverage	SFI	Stine XP fungicide & insecticide
EE	Evergol [™] Energy	SS	Soyshield [™]
EL	Elevate [™] F+I	SS+	Soyshield Plus [™]
ELV	Elevate [™] VIP (F+I+N)	SStd	SureStand [™]
En	Encase [®]	TE	Trius Elite [™]
EQV	Equity [®] VIP	TT	Turbo Treat [™]
Es	Escalate [™]	W	Warden [®] CX
F	fungicide	Wr	Warden [®] RTA
G	Gaicho [®]	YPP	YP Pro [™]

* Seed treatments may include unspecified plant health promoting components.