

2016 Soybean Top 30 Harvest Report

Nebraska Northeast [NENE] DODGE
David Maresh, Dodge County, NE 68633



Test by: North Iowa F.I.R.S.T., Inc, Sanborn, IA

PREV. CROP/HERB: Corn / Halex GT
SOIL DESCRIPTION: Moody silty clay loam, mod. well drained, non-irrigated
SOIL CONDITIONS: Moderate P, mod. high K, 6.8 pH, 2.4 % OM
TILLAGE/CULTIVATION: Conventional w/ fall till
PEST MANAGEMENT: Sencor, BroadAxe XC, Marvel
SEEDED - RATE - ROW: May 20 162,000 /A 30" Spacing
HARVESTED - STAND: Oct 22 155,500 /A

All-Season Test
Maturity Group 2.6 - 3.4
S2016NENE02

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
Asgrow	AG2733 §	RR2Y	2.7	MR	ACi	59.4	11.6	9	154.8	\$520
Dyna-Gro	S33XT07	RRX	3.3	R	ACi	58.7	11.6	9	156.6	\$514
Latham	L3184R2	RR2Y	3.1	R	CCB,Me	58.6	11.6	9	153.0	\$513
Hefty	H34X7	RRX	3.4	MR	DST	57.2	11.5	9	154.8	\$501
Titan Pro	TP-34X86	RRX	3.4	R	IS	57.2	11.6	9	156.6	\$501
LG Seeds	C3070R2	RR2Y	3.0	R	CCB	57.2	11.6	18	154.8	\$501
Jacobsen Seed	J847NR2	RR2Y	2.8	R	AC,IL,PV	57.1	12.2	9	154.8	\$500
Stine	32RF02 §	RR2Y	3.2	R	SFI	56.9	11.6	9	154.8	\$498
Stine	29RE22 §	RR2Y,ST	2.9	R	SFI	56.9	11.5	18	156.6	\$498
NK Brand	S30-C1 §	RR2Y	3.0	R	CCB,Me	56.8	11.9	9	156.6	\$497
Rob-See-Co	Innotech IS2636 §	RR2Y,ST	2.6	R	CCB,Me	56.7	11.7	31	156.6	\$496
Jacobsen Seed	J964NR2X	RRX	3.4	R	AC,IL,PV	56.6	11.5	9	153.0	\$495
Asgrow	AG3034 §	RR2Y	3.0	R	ACi	56.6	11.6	14	156.6	\$495
LG Seeds	C2605R2	RR2Y	2.6	S	CCB	56.4	11.7	9	156.6	\$494
Prairie Brand	PB-2788R2	RR2Y,ST	2.7	R	CCB,In	56.3	11.6	23	156.6	\$493
Latham	L2645R2	RR2Y	2.6	MR	CCB,Me	56.0	11.5	11	156.6	\$490
Titan Pro	TP-26R35	RR2Y	2.6	MR	IS	55.9	12.7	9	153.0	\$489
Pioneer	P27T03R §	RR	2.7	R	EE,G	55.8	11.5	9	156.6	\$488
Rob-See-Co	Innotech IS3115 §	RR2Y	3.1	MR	CCB,Me	55.7	11.6	11	156.6	\$487
Dyna-Gro	S30RY26	RR2Y	3.0	R	CCB	55.6	11.5	9	156.6	\$487
Prairie Brand	PB-2600R2	RR2Y	2.6	MR	CCB,In	55.5	11.7	9	156.6	\$486
Hefty	H31X7	RRX	3.1	MR	DST	55.3	11.5	9	151.2	\$484
Stine	33RH20 §	RR2Y,ST	3.3	R	SFI	55.0	13.2	25	156.6	\$481
Latham	L3385R2	RR2Y	3.3	R	CCB,Me	54.8	12.3	9	154.8	\$480
Jacobsen Seed	J960NR2X	RRX	3.0	R	AC,IL,PV	54.7	11.8	14	154.8	\$479
Titan Pro	TP-31X26	RRX	3.1	R	IS	54.5	11.7	9	154.8	\$477
Asgrow	AG2836 §	RR2Y	2.8	R	ACi	54.4	11.5	20	156.6	\$476
Pioneer	P25T51R §	RR	2.5	R	EE,G	54.1	11.8	11	156.6	\$473
Rob-See-Co	Innotech IS2917 §	RR2Y	2.9	MR	CCB,Me	54.0	11.6	22	156.6	\$473
Four Star Seed	3X270 GC	RRX	2.7	R	ACi	53.7	11.8	11	156.6	\$470

Corey Rozenboom

Corey Rozenboom

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

Averages = **54.2** **11.7** **14** **155.5** **\$474**
LSD (0.10) = 3.2 ns 10
LSD (0.25) = 2.2 ns 7
C.V. = 4.4 Prev. years avg. yield, 46.3 bu/a, 4 yrs

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

TEST COMMENTS: *Despite a late May planting date, typical this year for the area, there was plenty of moisture throughout the season. Very wet mid-June through beginning August. Some taller varieties, especially later maturities, were leaning pretty good at harvest. Seed sizes were 2400 s/lb and bigger. Largest rain events were 3.6" July 17-18, 3.7" Aug 1-2, followed by 4.2" Sept 15-16.*

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

Additional reports available at www.firstseedtests.com

©2016, all rights reserved by Agronomic Seed Consulting, Inc.

Report Date: 10/24/2016 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.