

2015 Soybean Top 30 Harvest Report

Nebraska Southeast [NESE] BEATRICE

Joe Thimm, Gage County, NE 68310



Test by: Agri Seed Research, LLC, Louisburg, KS

PREV. CROP/HERB: Corn / Impact, Roundup PowerMax
 SOIL DESCRIPTION: Wymore silt loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Moderate P, moderate K, 6.8 pH, 2.3 % OM
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Synchrony, Roundup PowerMax
 SEEDING - RATE - ROW: Jun 10 145,000 /A 30" Spacing
 HARVESTED - STAND: Oct 29 134,400 /A

All-Season Test

3.1 - 4 Day RM

S2015NESE09

Top 30 of 45

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	S37RS96	RR2Y,ST	3.70	R	CCB	60.9	11.1	0	134.4	\$518
Dyna-Gro	S38RY84	RR2Y	3.80	R	CCB	58.9	11.0	0	136.1	\$501
LG Seeds	C3647R2	RR,ST	3.60	R	AC,PV	58.2	11.1	0	132.8	\$495
Dyna-Gro	32RY39	RR2Y,ST	3.90	R	CCB	57.7	11.0	0	134.4	\$490
Taylor	383-2R §	RR2Y	3.80	MR	CMBV	57.7	11.3	0	134.4	\$490
Mycogen	5N393R2	RR2Y	3.90	R	CCB	57.5	11.1	0	134.4	\$489
Stine	35RF02 §	RR2Y	3.50	R	Sfi	57.5	11.2	0	136.1	\$489
Mycogen	5N387R2	RR2Y	3.80	R	CCB	57.4	11.2	0	134.4	\$488
Ohlde	O 373	RR2Y,ST	3.70	R	CMBV	57.1	11.1	0	134.4	\$485
Taylor	EXP 3570	RR2Y	3.50	MR	CMBV	57.1	11.3	0	132.8	\$485
Renk	RS335NR2	RR2Y	3.30	R	None	56.9	11.0	0	131.1	\$484
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	56.9	11.2	0	136.1	\$484
Stine	36RF02 §	RR2Y,ST	3.60	R	Sfi	56.8	11.1	0	132.8	\$483
Champion	37R86N	RR2Y	3.70	R	CMB	56.7	11.5	0	136.1	\$482
NK Brand	S31-F1 §	RR2Y	3.10	R	CCB	56.6	11.0	0	136.1	\$481
Channel	3707R2/SR §	RR2Y,ST	3.70	MR	ACi	56.6	11.1	0	136.1	\$481
Mycogen	5N343R2	RR2Y	3.40	R	CCB	56.4	10.9	0	136.1	\$479
Mycogen	5N405R2	RR2Y	4.00	R	CCB	56.4	11.1	0	132.8	\$479
LG Seeds	C3466R2	RR2Y	3.40	R	AC,PV	56.1	11.2	0	132.8	\$477
Prairie Brand	PB-X15343R2	RR2Y	3.40	R	CMBV	56.1	11.2	0	134.4	\$477
NK Brand	S37-Z8 §	RR2Y	3.70	R	CCB	55.7	11.0	0	136.1	\$473
Hefty	H34R6	RR2Y	3.40	MR	DST	55.7	11.0	0	134.4	\$473
Ohlde	O 345 §	RR2Y	3.40	R	CMBV	55.5	11.2	0	134.4	\$472
Titan Pro	TP-39R05	RR2Y	3.90	R	CCB	55.5	11.2	0	129.4	\$472
LG Seeds	C3989R2	RR2Y	3.80	R	AC,PV	55.4	11.3	0	136.1	\$471
Champion	38R72N	RR2Y	3.80	R	CMB	55.2	11.2	0	134.4	\$469
Prairie Brand	PB-3186R2	RR2Y	3.10	R	CMBV	54.5	11.0	0	134.4	\$463
Renk	RS396NR2	RR2Y	3.90	R	None	54.5	11.0	0	134.4	\$463
Hefty	H30R6	RR2Y	3.10	MR	DST	54.5	11.2	0	132.8	\$463
Asgrow	AG3936 §	RR2Y	3.90	R	ACi	54.4	10.9	0	136.1	\$462

Averages = **54.8** **11.1** **0** **134.4** **\$466**

LSD (0.10) = 3.6 0.3 ns

LSD (0.25) = 2.5 0.2 ns

C.V. = 4.8 1.9

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Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.50 GMO; \$8.50 non-GMO

TEST COMMENTS: This site was planted into good soil moisture and emerged fast. A nice even stand was seen throughout the test.

Plants were 32 to 38 inches tall and standing great. Stems were dry and threshed easily. Timely rains helped push yields despite the later planting date. Very little disease pressure and excellent weed control.

† 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: 10/28/2015 Revised:

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. 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
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
?	info unavailable

Soybean Seed Treatments*

?	Information not provided	En	Encase®
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	Gr	Great Start™ Max
AV	Avicta®	IL	ILeVO®
AVB	Avicta® Complete Beans	IS	Intego™ Suite
C	Cruiser®	None	untreated
CC	Curry® Coat	PS	MAS ProShield™ QV
CCB	Clariva™ Complete Beans	PV	Poncho®/Votivo®
CI	Clariva™ pn	Ri	Rizolex™
CMB	CruiserMaxx® Beans	Sfi	Stine fungicide & insecticide products
CMBV	CruiserMaxx® Beans with Vibrance	SS+	Soyshield Plus™
DPHB	DPH Boost®	T	Trilex®
DST	Dominance™ ST	TE	Trius Elite
Ec	Eclipse™ IM	TT	Turbo Treat™
EE	Evergol™ Energy	WCX	Warden® CX

* Seed treatments may include unspecified plant health promoting components.