2017 Soybean Top 30 Harvest Report

Nebraska Southeast [NESE] SPRINGFIELD Jon Schram, Sarpy County, NE 68028

PREV. CROP/HERB: Corn / Corvus, atrazine

Kennebec silt loam, mod. well drained, irrigated SOIL DESCRIPTION: Very high P, very high K, 4.9 pH, 4.8% OM, 19.1 CEC SOIL CONDITIONS:

TILLAGE/CULTIVATION:

PEST MANAGEMENT: 2,4-D, Authority First, Dual II Magnum, glyphosate

APPLIED N-P-K (units): 0-VRT-VRT

SEEDED - RATE - ROW: May 15 140,000 /A 30" Spacing For Gross Income (Sorted by Yield)

HARVESTED - STAND: n/a Average of (3) Replications

Maturity Group 3.1 - 4.0

farmers' independent research of seed technologies

All-Season Test

S2017NESE12

Top 30 of 36

Agri Seed Research, LLC, Louisburg, KS

SCN Moisture Lodging Yield Stand Gross Income Company/Brand Product/Brand† Technol.† Mat. Resist Bu/A (x 1000)\$/Acre Rank

Test Lost

Damaged during removal of storm damaged irrigation equipment

Averages = LSD(0.10) =

LSD(0.25) =

C.V. = adam.stuteville@firstseedtests.com, (913) 206-6080

Prev. years avg. yield, 56.2 bu/a, 4 yrs

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

TEST COMMENTS: This test was lost after a thunderstorm blew over the irrigation pivot in this field. Pivot removal required driving through the test plot, which destroyed most of plot.

† 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 Report Date: 11/04/2017 Revised:

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All-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
AgriGold	G4024RX §	RRX	4.0	R	CMBV,IL
Asgrow	AG34X7 §	RRX	3.4	R	ACi
Asgrow	AG36X6 §	RRX	3.6	R	ACi
Asgrow	AG37X8 §	RRX	3.7	R	ACi
Champion	31X77N	RRX	3.1	R	EL
Champion	35X78N	RRX	3.5	R	ELV
Champion	38X97N	RRX	3.8	R	EL
Champion	39R36N	RR2Y	3.9	R	EL
Dyna-Gro	S35XT97	RRX	3.5	R	EQV,CI
Dyna-Gro	S39XT68	RRX	3.9	R	EQV,CI
LG Seeds	C3489RX	RRX	3.4	R	ASfi,IL
LG Seeds	C3985RX	RRX	3.9	R	ASfi,IL
LG Seeds	C3989R2 §	RR2Y	3.9	R	ASfi,IL
Mycogen	5N387R2 §	RR2Y	3.8	R	CCB
	-				CCB
Mycogen NK Brand	5N415R2 § S34-P7 §	RR2Y,ST	4.1	R	
	•	RR2Y	3.4	R	CCB,Me
NK Brand	S38-W4 §	RR2Y	3.8	R	CCB,Me
NK Brand	S39-R9X §	RRX	3.9	R	CCB,Me
	NGN8261GT GC	RR	2.7	?	None
	NGN8359GT GC	RR	3.5	MR	
	NGN8381GT GC	RR	3.8	R	None
Phillips Seed	328NR2X	RRX	3.2	R	NCFI
Phillips Seed	335NR2Y GC	RR2Y	3.3	R	NCFI
Phillips Seed	348NR2X GC	RRX	3.4	R	NCFI
Phillips Seed	363NR2YE	RR2Y	3.6	R	NCFI
Phillips Seed	387NR2X	RRX	3.8	R	NCFI
Pioneer	P40T84X §	RRX	4.0	R	None
Prairie Brand	PB-3487R2	RR2Y	3.4	R	CMB
Prairie Brand	PB-3586R2	RR2Y	3.5	R	CMB
Prairie Brand	PB-3956R2	RR2Y	3.9	R	CMB
Renk	RS328NX	RRX	3.2	R	AM,IL
Renk	RS348NX	RRX	3.4	R	AM,IL
Renk	RS357NX	RRX	3.5	R	EcTC
Stine	32RF02 §	RR2Y	3.2	R	SFI
Stine	38RE02 §	RR2Y,ST	3.8	R	SFI
Stine	40RF22 §	RR2Y	4.0	R	
Suite	40KF22 9	NN2 I	4.0	К	SFI



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

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
Cl	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	Gaucho [®]	YPP	YP Pro™

^{*} Seed treatments may include unspecified plant health promoting components.