2016 Soybean Top 30 Harvest Report

Nebraska Southeast [NESE] BEATRICE Joe Thimm, Gage County, NE 68310



All-Season Test

S2016NESE09

Top 30 of 36

Maturity Group 3.1 - 4.0

PREV. CROP/HERB: Clover / Degree, atrazine, Impact, Roundup PowerMax
SOIL DESCRIPTION: Wymore silty clay loam, moderately drained, non-irrigated

Technol.†

SOIL CONDITIONS: Moderate P, moderate K, 6.8 pH, 2.1 % OM

TILLAGE/CULTIVATION: No-ti

PEST MANAGEMENT: Roundup PowerMax, 2,4-D, Prefix

Product/Brand†

SEEDED - RATE - ROW: Jun 2 135,000 /A 30" Spacing For Gross Income (Sorted by Yield)

HARVESTED - STAND: n/a

Company/Brand

Average of (3) Replications

SCN Seed
Resist. Trt.†

Yield Moisture Lodging Stand Gross
Bu/A % % (x 1000) Income

Test accidently harvested with the surrounding field

Averages =

LSD(0.10) =

LSD(0.25) =

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

Yield & Income Factors: Base Moisture = 13.0%

Revised:

Adam Stuteville

Report Date: 11/09/2016

C.V. =

Drying = \$0.020

Prev. years avg. yield, 46.7 bu/a, 4 yrs

TEST COMMENTS: This test was inadvertently harvested with the surrounding field.

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

Shrink = 1.3

Additional reports available at www.firstseedtests.com

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Prices = \$8.75 GMO; \$8.75 non-GMO

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2016 Soybean - Nebraska Southeast [NESE]

All-Season Test Products (36 Total)

Asgrow Asgrow Asgrow Champion Champion Champion	AG3432 § AG3832 § AG4034 § 34X97N	RR2Y RR2Y	3.4	MR	۸Ci
Asgrow Champion Champion	AG4034 §				ACI
Champion Champion			3.8	R	ACi
Champion	34X97N	RR2Y	4.0	MR	ACi
	O-7/O/IN	RRX	3.4	R	AC,PV
Champion	37R86N	RR2Y	3.7	R	AC,PV
	38R72N	RR2Y	3.8	R	AC,PV
Champion	39R36N	RR2Y	3.9	R	AC,PV
Dyna-Gro	S35XT97	RRX	3.5	R	CCB
Dyna-Gro	S37XT47	RRX	3.7	R	CCB
Dyna-Gro	S38RY87	RR2Y	3.8	R	CCB
Hefty	H31X7	RRX	3.1	MR	DST
Hefty	H32X7	RRX	3.2	MR	DST
Hefty	H34X7	RRX	3.4	MR	DST
LG Seeds	C3550RX	RRX	3.5	R	CCB
LG Seeds	C3647R2	RR2Y,ST	3.6	R	CCB
LG Seeds	C3989R2	RR2Y	3.8	R	CCB
NK Brand	S37-Z8 §	RR2Y	3.7	R	CCB,Me
NK Brand	S38-W4 §	RR2Y	3.8	R	CCB,Me
NK Brand	S39-C4 §	RR2Y	3.9	R	CCB,Me
Ohlde	O 34X7	RRX	3.4	R	SDPI
Ohlde	O 36R6	RR2Y	3.6	R	SDPI
Ohlde	O 38R7	RR	3.8	R	SDPI
Pioneer	P34T43R2 §	RR2Y	3.4	R	EE,G,IL
Pioneer	P36T86R §	RR	3.6	R	EE,G,IL
Pioneer	P39T67R §	RR	3.9	R	EE,G,IL
Prairie Brand	PB-3087R2	RR2Y	3.0	R	CCB,In
Prairie Brand	PB-3377R2	RR2Y	3.3	R	CCB,In
Prairie Brand	PB-3487R2 §	RR2Y	3.4	R	CCB,In
Prairie Brand	PB-3956R2 §	RR2Y	3.9	R	CMB,In
Renk	RS335NR2	RR2Y	3.3	R	CMB,III
Renk	RS357NX	RRX	3.5	R	CMB
	RS396NR2	RR2Y			CMBV
Renk			3.9	R	
Renk	RS397NX	RRX	3.9	R	CMB
Stine	37RC82 §	RR2Y,ST	3.7	R	None
Stine	40RF02 §	RR2Y,ST	4.0	R	SFI
Stine	40RF22 §	RR2Y	4.0	R	SFI
		-			



Footnotes and Abbreviation Descriptions

Brand Footnotes

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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			
Р	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
Cl	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		

 $[\]ensuremath{^{*}}$ Seed treatments may include unspecified plant health promoting components.