

Test by: Agri Seed Research, LLC Louisburg, KS

2020 Soybeans Top 30 Harvest Report

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

All-Season Test	3.1 - 4.0 Day CRM S2020NESE09
Top 30 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Mesotrione, Atrazine
SOIL DESCRIPTION:	Wymore silt loam, mod. well drained, non-irrigated
SOIL CONDITION:	high P, medium K, 7.6 pH, 3.2% OM, 22.1 CEC
TILLAGE/CULTIVATION:	No-Till
PEST MANAGEMENT:	Glyphosate, Authority, Synchrony
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	May 13 140.0 /A 30" spacing
HARVESTED - STAND:	Oct 31 138.3 /A

TEST COMMENTS:

This site was planted into a clean seedbed and emerged very uniformly. June and July brought timely rains. No rain fell in August, but adequate moisture in the soil profile allowed soybeans to maintain yield. Plants were tall and standing excellent at harvest. Very good weed control.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
HEFTY	H33X0	RRX	3.3	R	61.6	9.9	0	140.7	598	1
CREDENZ	CZ 3660GTLL	LLGT27	3.6	R	61.2	9.9	0	135.7	594	2
MIDLAND GENETICS	3999 E3	E3	3.9	R	60.9	10.0	0	137.3	591	3
HOEGEMEYER	3350 E	E3	3.3	R	60.3	10.1	0	134.0	585	4
MIDLAND GENETICS	3261X	RRX	3.2	R	60.2	10.0	0	139.0	584	5
ASGROW	AG33X0 §	RRX	3.3	R	60.1	10.1	0	139.0	583	6
ZINESTO	Z3111E	E3	3.1	R	59.6	10.0	0	139.0	578	7
ASGROW	AG39X7 §	RRX,ST	3.9	R	59.5	9.9	0	137.3	577	8
ZINESTO	Z3301E	E3	3.3	R	59.4	10.0	0	137.3	576	9
NUPRIDE GENETICS	NGN9369R2X GC	RRX	3.6	R	59.1	9.9	0	135.7	573	10
GENESIS	G3850ES	E3	3.8	R	58.9	9.9	0	135.7	571	11
CREDENZ	CZ 3480GTLL	LLGT27	3.4	R	58.9	9.9	0	139.0	571	12
STINE	33EC02 §	E3	3.3	R	58.6	10.1	0	140.7	568	13
CREDENZ	CZ 3750GTLL	LLGT27	3.7	R	58.6	10.1	0	139.0	568	14
ASGROW	AG37X8 §	RRX	3.7	R	58.6	9.8	0	139.0	568	15
RENK	RS379NSX	RRX	3.7	R	58.5	10.0	0	135.7	567	16
CREDENZ	CZ 4241GTLL	LLGT27	4.2	NA	58.5	9.8	0	140.7	567	17
CREDENZ	CZ 3519GTLL	LLGT27	3.5	MR	58.1	10.0	0	137.3	564	18
NK BRAND	S31-E3S §	E3,ST	3.1	MR	58.0	10.0	0	140.7	563	19
HOEGEMEYER	3521 SE	E3	3.5	R	57.9	10.0	0	137.3	562	20
DYNA-GRO	S38XS21	RRX,ST	3.8	R	57.1	10.0	0	135.7	554	21
APEX	AE3310	E3	3.3	R	57.1	9.9	0	137.3	554	22
CREDENZ	CZ 3099GTLL	LLGT27	3.0	R	57.0	10.0	0	142.3	553	23
APEX	AE3110	E3	3.1	R	56.8	10.0	0	142.3	551	24
HOEGEMEYER	3591 E	E3	3.5	R	56.6	9.8	0	137.3	549	25
HEFTY	H31X9	RRX	3.1	R	56.4	10.0	0	137.3	547	26
CREDENZ	CZ 3250GTLL	LLGT27	3.2	R	56.3	9.9	0	135.7	546	27
MIDLAND GENETICS	3537NX	RRX	3.5	R	56.2	10.0	0	140.7	545	28
CREDENZ	CZ 3840GTLL	LLGT27	3.8	MR	56.2	10.1	0	137.3	545	29
MIDLAND GENETICS	3930NXS	RRX,ST	3.9	R	55.9	9.9	0	140.7	542	30



Adam Stuteville

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

Averages = **56.7** **10.0** **0** **138.3** **550**

LSD (0.10) = 2.2 ns ns

LSD (0.25) = 1.1 ns ns

C.V. = 3.6

Historic yield: 53.3 bu/a, 7 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$9.70

2020 Soybeans - Nebraska Southeast [NESE]

All-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
APEX	AE3110	E3	R	3.1	CMBV,SA
APEX	AE3310	E3	R	3.3	CMBV,SA
ASGROW	AG33X0 §	RRX	R	3.3	NA
ASGROW	AG37X8 §	RRX	R	3.7	NA
ASGROW	AG39X7 §	RRX,ST	R	3.9	NA
CREDENZ	CZ 3099GTLL	LLGT27	R	3.0	PV,IL,OB
CREDENZ	CZ 3250GTLL	LLGT27	R	3.2	PV,IL,OB
CREDENZ	CZ 3480GTLL	LLGT27	R	3.4	PV,IL,OB
CREDENZ	CZ 3519GTLL	LLGT27	MR	3.5	PV,IL,OB
CREDENZ	CZ 3660GTLL	LLGT27	R	3.6	PV,IL,OB
CREDENZ	CZ 3750GTLL	LLGT27	R	3.7	PV,IL,OB
CREDENZ	CZ 3840GTLL	LLGT27	MR	3.8	PV,IL,OB
CREDENZ	CZ 4241GTLL	LLGT27	NA	4.2	PV,IL,OB
DONMARIO	DM 31X61	RRX	R	3.1	CMBV,SA
DYNA-GRO	S35EN99	E3	R	3.5	EQV,SA
DYNA-GRO	S37EN39	E3	R	3.7	EQV,SA
DYNA-GRO	S38XS21	RRX,ST	R	3.8	EQV,SA
GENESIS	G3350E	E3	R	3.3	CMBV,SA
GENESIS	G3650E	E3	R	3.6	CMBV,SA
GENESIS	G3850ES	E3	R	3.8	EcTC,SA
HEFTY	H31X9	RRX	R	3.1	HCS
HEFTY	H33X0	RRX	R	3.3	HCS
HEFTY	H39X8	RRX	MR	3.9	HCS
HOEGEMEYER	3350 E	E3	R	3.3	Lum,Lu,IL
HOEGEMEYER	3521 SE	E3	R	3.5	Lum,Lu,IL
HOEGEMEYER	3591 E	E3	R	3.5	Lum,Lu,IL
HOEGEMEYER	3921 E	E3	R	3.9	Lum,Lu,IL
MIDLAND GENETICS	3231 E3	E3	MR	3.2	NA
MIDLAND GENETICS	3261X	RRX	R	3.2	NA
MIDLAND GENETICS	3537NX	RRX	R	3.5	NA
MIDLAND GENETICS	3711XS	RRX,ST	R	3.7	NA
MIDLAND GENETICS	3930NXS	RRX,ST	R	3.9	NA
MIDLAND GENETICS	3999 E3	E3	R	3.9	NA
NK BRAND	S31-E3S §	E3,ST	MR	3.1	CMBV,SA
NK BRAND	S35-E3 §	E3	R	3.5	CMBV,SA
NUPRIDE GENETICS	NGN9369R2X GC	RRX	R	3.6	NA

Company/Brand	Brand/Product	Technology	RM	SCN	Seed Treat.
RENK	RS357NX	RRX	R	3.5	EcTC,SA
RENK	RS379NSX	RRX	R	3.7	EcTC,SA
STINE	33EC02 §	E3	R	3.3	NA
STINE	36EB32 §	E3	R	3.6	NA
STINE	37EC20 §	E3	R	3.7	NA
ZINESTO	Z3101E	E3	R	3.1	NA
ZINESTO	Z3111E	E3	R	3.1	NA
ZINESTO	Z3301E	E3	R	3.3	NA
ZINESTO	Z3501E	E3	R	3.5	NA

Footnotes and Abbreviations Descriptions

Brand Footnotes

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 Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybeans Technologies*

E3	Enlist™ E3
LLGT27	LibertyLink® GT27®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments**

NA	Not Available
CMBV,SA	Cruisermaxx, Vibrance, Saltro
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro
EQV,SA	Equity VIP, Saltro
HCS	Hefty Complete Soybeans
Lum,Lu,IL	Lumigen, Lumisena™, ILeVO
PV,IL,OB	Poncho®/Votivo®, ILeVO, Obvius Plus

** Seed treatments may include unspecified plant health promoting components.