

2020 Soybeans Top 30 Performance Summary for Kansas Northeast [KSNE]

All-Season Test

3.4 - 4.4 Day CRM


S2020KSNE

Top 30 of 36

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Du Bois	Holton	Onaga	Vermillion No Results
DONMARIO	DM 40X61	RRX	4.0	R	53.2			11.2	0	516	1	50.7	59.1	49.8	
ASGROW	AG39X0 §	RRX,ST	3.9	R	51.9			11.3	0	503	2	45.2	62.1	48.4	
CREDENZ	CZ 4410GTLL	LLGT27	4.4	R	51.5			11.1	0	499	3	46.1	61.0	47.2	
HOEGEMEYER	3591 E	E3	3.5	R	50.9			11.4	0	494	4	44.4	59.5	48.9	
NUPRIDE GENETICS	NGN9369R2X GC	RRX	3.6	R	50.8			11.2	0	493	5	47.2	59.7	45.6	
DYNA-GRO	S41ES80	E3	4.1	R	50.7			11.2	0	491	6	46.2	60.0	45.8	
MIDLAND GENETICS	3930NXS GC	RRX,ST	3.9	R	50.5			11.3	0	490	7	47.8	58.0	45.8	
DYNA-GRO	S38XS21	RRX,ST	3.8	R	50.5			11.5	0	490	8	48.5	58.7	44.3	
CREDENZ	CZ 4241GTLL	LLGT27	4.2	NA	50.4			11.3	0	489	9	45.4	60.2	45.6	
HOEGEMEYER	4081 SE	E3	4.0	R	50.3			11.4	0	487	10	46.5	58.4	45.9	
NK BRAND	S37-2E3S	E3,ST	3.7	MR	50.1			11.4	0	486	11	49.1	56.4	44.7	
CREDENZ	CZ 3750GTLL	LLGT27	3.7	R	50.1			11.4	0	486	12	47.1	53.4	49.7	
ASGROW	AG39X7 §	RRX,ST	3.9	R	49.9			11.4	0	484	13	50.5	55.2	44.1	
GENESIS	G3650E	E3	3.6	R	49.7			11.3	0	483	14	47.4	57.3	44.5	
STINE	43EB20 §	E3	4.3	R	49.7			11.4	0	482	15	45.2	58.0	45.9	
CREDENZ	CZ 3480GTLL	LLGT27	3.4	R	49.7			11.5	0	482	16	46.0	56.5	46.5	
HOEGEMEYER	3921 E	E3	3.9	R	49.4			11.4	0	480	17	44.7	59.9	43.7	
CREDENZ	CZ 3840GTLL	LLGT27	3.8	MR	49.4			11.3	0	479	18	46.6	57.4	44.2	
RENK	RS379NSX	RRX	3.7	R	49.0			11.3	0	475	19	48.8	56.1	42.2	
HOEGEMEYER	4161 E	E3	4.1	R	48.9			11.4	0	474	20	40.1	60.7	45.8	
HEFTY	H39X8 §	RRX	3.9	MR	48.8			11.3	0	474	21	40.3	57.8	48.3	
STINE	40EB22 §	E3	4.0	R	48.8			11.4	0	473	22	43.7	57.0	45.7	
GOLDEN HARVEST	GH3934X §	RRX	3.9	R	48.8			11.5	0	473	23	45.8	51.8	48.8	
GOLDEN HARVEST	GH3728X	RRX	3.7	R	48.3			11.1	0	468	24	44.1	58.4	42.3	
CREDENZ	CZ 3660GTLL	LLGT27	3.6	R	48.2			11.3	0	468	25	46.2	54.8	43.7	
NUPRIDE GENETICS	NGN9370E3 §	E3	3.7	R	48.2			11.5	0	467	26	45.2	55.5	43.9	
ASGROW	AG37X8 §	RRX	3.7	R	48.2			11.4	0	467	27	44.9	56.3	43.4	
NK BRAND	S39-G2X §	RRX	3.9	R	48.0			11.3	0	465	28	42.8	58.7	42.5	
GENESIS	G4350E	E3	4.3	R	47.9			11.5	0	465	29	45.0	55.4	43.4	
NK BRAND	S39-E3 §	E3	3.9	MR	47.9			11.5	0	465	30	43.2	54.9	45.6	

Lost to severe herbicide drift damage

 Adam Stuteville adam.stuteville@firstseedtests.com, (913) 206-6080	Averages =	49.1	na	na	11.3	0	477	45.4	56.8	45.3
	LSD (0.10) =	2.7	na	na	0.2	ns		2.5	1.9	1.8
	LSD (0.25) =	1.4	na	na	0.1	ns		1.3	1.0	1.0

Prev. years average yield for region: 46.4 bu/a, 8 yr(s)

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

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. *There were 2 reps for the site.

2020 Soybeans - Kansas Northeast [KSNE]

All-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
ASGROW	AG37X8 §	RRX	R	3.7	NA
ASGROW	AG39X0 §	RRX,ST	R	3.9	NA
ASGROW	AG39X7 §	RRX,ST	R	3.9	NA
CREDENZ	CZ 3480GTLL	LLGT27	R	3.4	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 3930GTLL	LLGT27	MR	3.9	PV,IL,OB
CREDENZ	CZ 4241GTLL	LLGT27	NA	4.2	PV,IL,OB
CREDENZ	CZ 4410GTLL	LLGT27	R	4.4	PV,IL,OB
DONMARIO	DM 40X61	RRX	R	4.0	CMBV,SA
DYNA-GRO	S38XS21	RRX,ST	R	3.8	EQV,SA
DYNA-GRO	S41ES80	E3	R	4.1	EQV,SA
DYNA-GRO	S41XS98	RRX,ST	R	4.1	EQV,SA
GENESIS	G3650E	E3	R	3.6	CMBV,SA
GENESIS	G3850ES	E3	R	3.8	CMBV,SA
GENESIS	G4350E	E3	R	4.3	EcTC,SA
GOLDEN HARVEST	GH3728X	RRX	R	3.7	CMBV,SA
GOLDEN HARVEST	GH3934X §	RRX	R	3.9	CMBV,SA
HEFTY	H39X8 §	RRX	MR	3.9	HCS
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
HOEGEMEYER	4081 SE	E3	R	4.0	Lum,Lu,IL
HOEGEMEYER	4161 E	E3	R	4.1	Lum,Lu,IL
MIDLAND GENETICS	3930NXS GC	RRX,ST	R	3.9	NA
NK BRAND	S37-2E3S	E3,ST	MR	3.7	CMBV,SA
NK BRAND	S39-E3 §	E3	MR	3.9	CMBV,SA
NK BRAND	S39-G2X §	RRX	R	3.9	CMBV,SA
NUPRIDE GENETICS	NGN9369R2X GC	RRX	R	3.6	NA
NUPRIDE GENETICS	NGN9370E3 §	E3	R	3.7	NA
RENK	RS357NX	RRX	R	3.5	EcTC,SA
RENK	RS379NSX	RRX	R	3.7	EcTC,SA
STINE	36EB32 §	E3	R	3.6	NA
STINE	40EB22 §	E3	R	4.0	NA
STINE	43EB20 §	E3	R	4.3	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.