

2018 Soybean Top 30 Performance Summary for Nebraska Southeast [NESE]



All-Season Test


Maturity Group 3.1 - 4.0

Top 30 of 36

S2018NESE

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Yield Bu/A ↓	Protein %	Oil %	Moisture %	Lodging %	Gross Income		Beatrice			Springfield	
										\$/Acre	Rank	Douglas	Union			
Dyna-Gro	S34XT69	RRX	3.4	R	62.0	36.5	18.0	11.0	1	\$471	1	65.2	62.4	59.7	60.8	
Champion	35X78N	RRX	3.5	R	61.7	36.2	18.4	11.0	1	\$469	2	69.3	57.4	60.1	59.8	
Pioneer	P40A47X §	RRX	4.0	R	60.8	36.1	18.3	11.0	1	\$462	3	71.9	56.3	57.4	57.6	
Champion	34X97N	RRX	3.4	R	60.6	36.3	18.1	11.0	1	\$461	4	70.0	57.3	55.4	59.6	
Champion	40X98N	RRX	4.0	R	60.6	36.5	18.0	11.0	6	\$461	5	72.0	53.0	56.3	60.9	
Champion	38X97N	RRX	3.8	R	60.3	36.1	18.2	11.0	2	\$458	6	78.4	55.4	53.8	53.7	
Hefty	H34X7	RRX	3.4	MR	60.2	36.3	18.2	10.9	1	\$458	7	67.2	59.0	54.3	60.3	
Dyna-Gro	S35XT97	RRX	3.5	R	60.1	36.2	18.2	10.9	3	\$457	8	67.1	60.8	53.8	58.8	
Hefty	H33X9	RRX	3.3	MR	59.7	36.4	18.1	10.9	1	\$454	9	64.8	60.8	53.8	59.2	
LG Seeds	C3489RX	RRX	3.4	R	59.4	36.4	18.3	10.9	1	\$451	10	66.5	60.2	56.0	54.9	
Dyna-Gro	S39XT68	RRX	3.9	R	59.4	36.2	18.3	11.0	1	\$451	11	70.1	56.9	51.3	59.4	
Renk	RS398NX	RRX	3.9	R	59.2	36.4	18.0	11.3	2	\$450	12	69.7	52.8	59.8	54.4	
LG Seeds	LGS3777RX	RRX	3.7	R	59.1	36.6	18.1	11.1	1	\$449	13	64.3	55.3	55.9	60.9	
Pioneer	P35T75X §	RRX	3.5	R	59.0	36.2	18.1	10.8	1	\$448	14	72.1	54.6	55.9	53.5	
Hefty	H31X9	RRX	3.1	MR	59.0	36.0	18.3	11.0	1	\$448	15	72.0	50.6	58.7	54.7	
Asgrow	AG37X8 §	RRX	3.7	R	59.0	36.0	18.2	11.0	1	\$448	16	67.9	55.2	57.5	55.4	
Hefty	H37X8S	RRX,ST	3.7	MR	59.0	36.4	18.3	10.8	5	\$448	17	64.1	60.4	52.2	59.2	
LG Seeds	C3985RX	RRX	3.9	R	58.6	36.4	18.1	11.0	5	\$445	18	68.1	52.8	51.3	62.0	
Renk	RS357NX	RRX	3.5	R	58.5	35.8	18.3	10.9	1	\$445	19	65.7	54.1	55.3	58.8	
NK Brand	S39-P5X §	RRX	3.9	R	58.4	36.3	18.3	11.1	2	\$444	20	67.6	52.9	55.8	57.1	
Renk	RS328NX	RRX	3.2	R	58.3	36.3	18.1	10.9	4	\$443	21	67.8	56.0	50.7	58.5	
Asgrow	AG39X7 §	RRX,ST	3.9	R	58.3	36.1	18.1	11.0	8	\$443	22	64.3	57.1	50.3	61.4	
Armor	39-D39 §	RRX	3.9	R	58.2	36.1	18.2	11.1	1	\$442	23	70.4	54.7	51.9	55.7	
Renk	RS379NX	RRX	3.7	R	58.2	36.0	18.0	11.2	1	\$442	24	66.5	57.4	58.9	50.0	
Champion	32X89N	RRX	3.2	R	57.3	36.2	18.1	11.0	4	\$435	25	61.4	56.9	54.9	55.9	
Pioneer	P38T20X §	RRX	3.8	R	56.6	36.2	18.2	11.1	1	\$430	26	65.1	49.9	56.5	54.7	
NuPride Genetics	NGN8381GT §	RR	3.8	R	56.6	35.8	18.6	11.0	7	\$430	27	61.5	55.4	53.7	55.9	
NK Brand	S31-Y2X §	RRX	3.1	R	56.4	36.4	18.4	10.9	1	\$429	28	62.1	55.4	52.7	55.3	
NK Brand	S35-K9X	RRX	3.5	R	56.3	36.4	18.0	10.9	1	\$428	29	64.8	48.3	58.7	53.4	
Asgrow	AG36X6 §	RRX	3.6	R	56.2	36.3	18.2	10.9	4	\$427	30	63.6	52.3	52.3	56.4	


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Averages =	58.0	36.2	18.2	11.0	3	\$440	65.8	55.0	54.2	56.8
LSD (0.10) =	3.2	0.3	0.2	0.2	5		3.3	3.0	3.2	2.8
LSD (0.25) =	1.7	0.2	0.1	0.1	2		1.8	1.6	1.7	1.5

Previous years average yield for region, 54.1 bu/a, 6 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$7.60 GMO; \$7.60 non-GMO

† See last page for additional information. Dark shaded row identifies the check product found in early- and full-season tests. **Bold** results are significantly above test average by LSD (0.10). **ns** = not significantly different; ‡ = 2 reps.

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Report Date: 11/05/2018 Revised: 12/6/2018 Protein and oil results

2018 Soybean - Nebraska Southeast [NESE]



All-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.
Armor	39-D39 §	RRX	3.9	R	DX
Asgrow	AG36X6 §	RRX	3.6	R	AC,PV
Asgrow	AG37X8 §	RRX	3.7	R	AC,PV
Asgrow	AG39X7 §	RRX,ST	3.9	R	AC,PV
Champion	32X89N	RRX	3.2	R	EL
Champion	34X97N	RRX	3.4	R	EL
Champion	35X78N	RRX	3.5	R	EL
Champion	38X97N	RRX	3.8	R	EL+
Champion	40X98N	RRX	4.0	R	EL
Dyna-Gro	S34XT69	RRX	3.4	R	EQV,CI
Dyna-Gro	S35XT97	RRX	3.5	R	EQV,CI
Dyna-Gro	S39XT68	RRX	3.9	R	EQV,CI
Hefty	H31X9	RRX	3.1	MR	DST
Hefty	H33X8	RRX	3.3	MR	DST
Hefty	H33X9	RRX	3.3	MR	DST
Hefty	H34X7	RRX	3.4	MR	DST
Hefty	H35X8	RRX	3.5	MR	DST
Hefty	H37X8S	RRX,ST	3.7	MR	DST
LG Seeds	C3489RX	RRX	3.4	R	ASfi,IL
LG Seeds	C3985RX	RRX	3.9	R	ASfi,IL
LG Seeds	LGS3140RX	RRX	3.1	R	ASfi,IL
LG Seeds	LGS3777RX	RRX	3.7	R	ASfi,IL
NK Brand	S31-Y2X §	RRX	3.1	R	CCB,Me
NK Brand	S35-K9X	RRX	3.5	R	CCB,Me
NK Brand	S39-P5X §	RRX	3.9	R	CCB,Me
NuPride Genetics	NGN8261GT §	RR	2.7	n/a	None
NuPride Genetics	NGN8341GT/STS §	RR,ST	3.4	R	None
NuPride Genetics	NGN8381GT §	RR	3.8	R	None
Pioneer	P35T75X §	RRX	3.5	R	EE,G,IL,Lu
Pioneer	P38T20X §	RRX	3.8	R	EE,G,IL,Lu
Pioneer	P40A47X §	RRX	4.0	R	EE,G,IL,Lu
Renk	RS328NX	RRX	3.2	R	EcTC
Renk	RS348NX	RRX	3.4	R	EcTC
Renk	RS357NX	RRX	3.5	R	EcTC
Renk	RS379NX	RRX	3.7	R	EcTC
Renk	RS398NX	RRX	3.9	R	EcTC

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Innotech™ is a trademark of Syngenta.
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

G27	GT27™
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 not provided	EE	Evergol™ Energy	PG+	Profit Guard +™
A2020	Alert 2020™	EL	Elevate™ F+I	PS	MAS Pro-Shield
AC	Acceleron® fungicide products	EL+	Elevate™ Plus	PV	Poncho®/Votivo®
ACi	Acceleron® fungicide and insecticide products	En	Encase®	R	Redigo™
AM	ApronMaxx®	EQV	Equity® VIP	Ret	Revize® SB+T
ASfi	AgriShield® F+I	Es	Escalate™	Ri	Rizolex™
AVB	Avicta® Complete Beans	F	fungicide	SF	Stine XP F
AVBV	Avicta® Complete Beans with Vibrance	G	Gaucho®	SFI	Stine XP fungicide & insecticide
BB	Buckeye Boost ST	Gr+	Great Start™ Max Plus	SS	Soyshield™
CCB	Clariva™ Complete Beans	I	insecticide	SS+	Soyshield Plus™
Cl	Clariva™ pn	IL	ILeVO®	TE	Trius Elite™
CMB	CruiserMaxx® Beans	In	Intego™ Solo	TT	Turbo Treat™
CMBV	CruiserMaxx® Beans with Vibrance	IS	Intego™ Suite	W	Warden® CX
DPHB	DPH Boost®	Lu	Lumisena™	Wr	Warden® RTA
DST	Dominance™ ST	Me	Mertect®	YPP	YP Pro™
DX	Defend™ Extra	None	untreated		
EcTC	Eclipse™ US Total coverage	Pd	proTect D™		

* Seed treatments may include unspecified plant health promoting components.