

2014 Soybean Top 30 Performance Summary for Nebraska Southeast [NESE]



All-Season Test

Maturity Group 3.1 - 4.0

S2014NESE

Top 30 of 60

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

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A ↓	Protein % ↓	Oil %	Moisture %	Lodging %	Gross Income	Beatrice	Cook	Springfield	Union
Taylor	383-2R §	RR2Y	3.90	MR	CMBV	64.5	22.6	11.3	11.3	0	\$581	54.2	64.7	64.4	74.6
Renk	RS335NR2	RR2Y	3.30	R	None	63.1	22.6	11.0	11.0	0	\$568	47.5	64.2	71.2	69.3
Taylor	EXP T-38 §	RR2Y	3.80	MR	CMBV	62.8	22.7	11.0	11.0	0	\$565	49.6	63.8	56.7	81.1
Champion	38R72N	RR2Y	3.80	MR	CCB	62.3	22.9	11.2	11.2	0	\$561	54.9	63.3	57.5	73.3
Renk	RS314NR2	RR2Y	3.10	R	CMB	62.2	22.9	11.1	11.1	0	\$560	48.9	59.2	61.3	79.4
Stine	37RD22 §	RR2Y	3.70	R	None	62.2	22.4	11.4	11.4	0	\$560	54.7	61.6	63.2	69.4
Hefty	H40R5	RR2Y	4.00	MR	DST	62.1	22.2	10.9	10.9	0	\$559	51.2	61.7	58.2	77.2
Ohlde	O 345 §	RR2Y	3.40	n/a	CMBV	61.9	22.4	11.1	11.1	0	\$557	47.0	62.2	69.2	69.2
Prairie Brand	PB-3124R2	RR2Y	3.10	R	CMBV	61.8	22.5	11.4	11.4	0	\$556	53.6	59.4	64.7	69.4
Dyna-Gro	32RY39 §	RR2Y,ST	3.90	R	CMBV	61.7	22.3	11.2	11.2	0	\$555	48.0	64.6	58.1	76.2
Hefty	H31R4	RR2Y	3.10	MR	DST	61.6	22.4	11.1	11.1	0	\$554	44.7	61.3	67.0	73.5
Mycogen	5N312R2	RR2Y	3.10	R	CCB	61.2	22.5	11.1	11.1	0	\$551	48.3	57.3	61.6	77.5
LG Seeds	C3989R2	RR2Y	3.90	R	AC,PV	61.2	22.9	11.3	11.3	0	\$551	56.9	57.3	60.2	70.3
Rob-See-Co	Innotech IS3423 §	RR2Y	3.40	MR	CCB	61.2	22.6	11.5	11.5	0	\$551	47.9	64.0	62.4	70.3
Ohlde	O 373 §	RR2Y,ST	3.70	R	CMBV	61.1	22.4	11.2	11.2	0	\$550	48.8	60.2	60.3	74.9
Dyna-Gro	S36RY24	RR2Y	3.60	R	CMBV	61.0	22.5	11.1	11.1	0	\$549	54.1	60.5	57.9	71.4
Champion	34R64N	RR2Y	3.40	MR	CCB	60.9	22.5	10.9	10.9	0	\$548	52.5	57.0	59.1	75.0
Channel	3308R2 §	RR2Y	3.30	R	ACi	60.9	22.6	11.2	11.2	0	\$548	47.3	59.1	59.4	77.9
Pioneer	P33T72R §	RR	3.30	R	EE,G	60.6	22.9	10.9	10.9	0	\$545	54.2	61.5	57.4	69.3
Fontanelle	37N14	RR2Y	3.70	MR	ACi	60.6	22.2	11.1	11.1	0	\$545	50.5	59.3	57.7	74.7
NuTech/G2 Gen	7407^ §	RR	4.00	R	EE,G	60.5	22.7	11.1	11.1	0	\$545	55.1	60.5	54.7	71.5
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	60.4	22.9	11.2	11.2	0	\$544	44.7	59.1	66.2	71.5
Dyna-Gro	S35RS75	RR2Y,ST	3.50	R	CMBV	60.4	22.9	11.4	11.4	0	\$544	48.7	61.3	57.2	74.3
Asgrow	AG4034 §	RR2Y	4.00	MR	ACi	60.3	18.4	11.3	11.3	0	\$543	57.2	57.0	59.2	67.8
Asgrow	AG3934	RR2Y	3.90	MR	ACi	60.2	22.3	11.4	11.4	0	\$542	47.2	62.5	57.4	73.7
Pioneer	P31T11R §	RR	3.10	R	EE,G	60.0	22.6	11.2	11.2	0	\$540	46.8	58.5	56.9	77.6
Prairie Brand	PB-3699R2	RR2Y	3.60	R	CMBV	59.9	23.2	11.1	11.1	0	\$539	48.4	60.3	57.3	73.7
Hefty	H32R5	RR2Y	3.20	MR	DST	59.9	22.5	11.3	11.3	0	\$539	51.6	60.7	58.4	68.9
Dyna-Gro	S38RY84	RR2Y	3.80	R	CMBV	59.8	22.6	11.2	11.2	0	\$538	54.4	60.3	59.2	65.2
Taylor	355-2R §	RR2Y	3.50	MR	CMBV	59.8	22.7	11.3	11.3	0	\$538	45.3	62.5	55.8	75.6

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Test Average =	59.6	22.6	11.2	11.2	0	\$537	49.7	60.0	58.6	70.1
LSD (0.10) =	4.6	1.3	0.3	0.3	0		5.4	4.5	4.9	6.7
LSD (0.25) =	3.2	0.9	0.2	0.2	0		3.8	3.2	3.4	4.7

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = 0.020 Price = \$9.00 Local GMO \$9.00 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.

Report date: 10/31/2014 Revised: 12/18/2014 Protein and oil composition results added

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All-Season Test Products (60 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG3432 §	RR2Y	3.40	MR	NuTech/G2 Gen	7357R2^ §	RR2Y	3.50	R					
Asgrow	AG3832 §	RR2Y	3.80	R	NuTech/G2 Gen	7360^ §	RR	3.60	R					
Asgrow	AG3934	RR2Y	3.90	MR	NuTech/G2 Gen	7407^ §	RR	4.00	R					
Asgrow	AG4034 §	RR2Y	4.00	MR	Ohlde	O 324	RR2Y	3.20	MR					
Champion	32R95N	RR2Y	3.20	MR	Ohlde	O 345 §	RR2Y	3.40	n/a					
Champion	34R64N	RR2Y	3.40	MR	Ohlde	O 373 §	RR2Y,ST	3.70	R					
Champion	36R84N	RR2Y	3.60	MR	Ohlde	O 384 §	RR2Y	3.80	R					
Champion	38R72N	RR2Y	3.80	MR	Ohlde	O 394 §	RR2Y	3.90	MR					
Channel	3306R2 §	RR2Y	3.30	MR	Ohlde	O 404 §	RR2Y,ST	4.00	R					
Channel	3308R2 §	RR2Y	3.30	R	Pioneer	P31T11R §	RR	3.10	R					
Channel	3408R2 §	RR2Y	3.40	R	Pioneer	P33T72R §	RR	3.30	R					
Channel	3707R2/SR §	RR2Y,ST	3.70	MR	Pioneer	P34T43R2 §	RR2Y	3.40	R					
Dyna-Gro	32RY39 §	RR2Y,ST	3.90	R	Prairie Brand	PB-3124R2	RR2Y	3.10	R					
Dyna-Gro	S35RS75	RR2Y,ST	3.50	R	Prairie Brand	PB-3699R2	RR2Y	3.60	R					
Dyna-Gro	S36RY24	RR2Y	3.60	R	Prairie Brand	PB-3849R2	RR2Y,ST	3.80	R					
Dyna-Gro	S38RY84	RR2Y	3.80	R	Renk	RS314NR2	RR2Y	3.10	R					
Fontanelle	37N14	RR2Y	3.70	MR	Renk	RS335NR2	RR2Y	3.30	R					
Hefty	H31R4	RR2Y	3.10	MR	Renk	RS383SNR2	RR2Y,ST	3.80	R					
Hefty	H32R5	RR2Y	3.20	MR	Rob-See-Co	Innotech IS3423 §	RR2Y	3.40	MR					
Hefty	H35R5	RR2Y	3.40	MR	Rob-See-Co	Innotech IS3880 §	RR2Y	3.80	R					
Hefty	H40R5	RR2Y	4.00	MR	Stine	37RC82 §	RR2Y,ST	3.70	R					
LG Seeds	C3555R2	RR2Y	3.50	R	Stine	37RD22 §	RR2Y	3.70	R					
LG Seeds	C3989R2	RR2Y	3.90	R	Stine	38RE02 §	RR2Y	3.80	R					
LG Seeds	C4010R2	RR2Y	4.00	R	Taylor	355-2R §	RR2Y	3.50	MR					
Mycogen	5N312R2	RR2Y	3.10	R	Taylor	376-2R §	RR2Y	3.70	MR					
Mycogen	5N342R2	RR2Y	3.40	R	Taylor	383-2R §	RR2Y	3.90	MR					
Mycogen	5N393R2	RR2Y	3.90	R	Taylor	EXP T-38 §	RR2Y	3.80	MR					
NK Brand	S35-A5 §	RR2Y	3.50	R	Titan Pro	TP-31R13	RR2Y	3.10	R					
NK Brand	S38-W4 §	RR2Y	3.80	R	Titan Pro	TP-34R34	RR2Y	3.40	R					
NK Brand	S39-U2 §	RR2Y	3.90	R	Titan Pro	TP-37R74	RR2Y	3.70	R					

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. 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® and Phoenix® 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 F.I.R.S.T. when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
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	C	Cruiser®	I	Inovate™ System
A	Allegiance®	CCB	Clariva Complete Beans	M	Maxim®
AC	Acceleron® fungicide products	CMB	CruiserMaxx® Beans	None	untreated
ACi	Acceleron® fungicide and insecticide products	CMBV	CruiserMaxx® Beans with Vibrance	PS	ProShield™ (Mid-Atlantic Seed)
AM	ApronMaxx®	DST	Dominance ST	PV	Poncho®/Votivo®
AP	Apron XL®	EE	Evergol™ Energy	SS+	Soyshield Plus™
AVB	Avicta® Complete Beans	G	Gaicho®	T	Trilex®

* Seed treatments may include unspecified plant health promoting components.