

2014 Soybean Top 30 Performance Summary for Kansas Northeast [KSNE]



All-Season Test

Maturity Group 3.4 - 4.4

S2014KSNE

Top 30 of 54

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

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A ↓	Protein % ↓	Oil %	Moisture %	Lodging %	Gross Income	Du Bois	Holton	Leavenworth	Vermillion
Mycogen	5N431R2	RR2Y	4.30	R	CCB	55.4	35.0	18.9	10.8	0	\$499	51.2	61.3		53.8
Channel	3808R2	RR2Y	3.80	R	ACi	55.0	35.6	18.4	10.8	0	\$495	49.1	59.9		56.1
Asgrow	AG3735 §	RR2Y	3.70	R	ACi	54.2	35.1	19.2	10.7	0	\$488	46.7	64.7		51.3
Dyna-Gro	S38RY84	RR2Y	3.80	R	CMBV	53.8	34.6	19.2	11.0	0	\$484	49.6	60.8		50.9
Channel	3707R2/SR	RR2Y,ST	3.70	MR	ACi	53.7	35.1	19.1	10.5	0	\$483	49.3	58.7		53.2
Lewis	375R2	RR2Y	3.70	R	ACi	53.5	35.0	18.9	10.5	0	\$482	46.4	58.0		56.1
Ohlde	O 404 §	RR2Y,ST	4.00	R	CMBV	53.5	33.3	19.7	10.7	0	\$482	41.6	61.9		57.1
Taylor	440-2R §	RR2Y	4.40	MR	CMBV	53.4	35.3	18.9	10.6	0	\$481	52.0	57.8		50.5
Dyna-Gro	32RY39	RR2Y,ST	3.90	R	CMBV	53.1	35.0	18.9	10.5	0	\$478	48.5	56.5		54.3
Ohlde	O 435 §	RR2Y,ST	4.30	n/a	CMBV	53.1	34.5	19.3	10.9	0	\$478	51.6	54.0		53.8
LG Seeds	C4322R2 §	RR2Y	4.30	R	AC,PV	53.0	33.8	19.6	10.5	0	\$477	49.0	57.9		52.2
Asgrow	AG4034 §	RR2Y	4.00	MR	ACi	53.0	35.8	18.9	10.7	0	\$477	46.5	58.7		53.7
LG Seeds	C4010R2	RR2Y	4.00	R	AC,PV	52.6	34.6	19.2	10.5	0	\$473	45.7	62.2		50.0
Lewis	423R2	RR2Y	4.20	R	ACi	52.6	35.2	19.1	10.6	0	\$473	51.3	56.6		50.0
NuTech/G2 Gen	7436R2^ §	RR2Y	4.30	R	EE,G	52.4	34.5	18.9	10.5	0	\$472	47.7	59.9		49.7
Renk	RS414NR2	RR2Y	4.10	R	CMB	52.3	34.7	19.2	10.4	0	\$471	45.2	57.4		54.3
NK Brand	S36-M8 §	RR2Y	3.60	R	CCB	52.2	34.7	19.5	10.7	0	\$470	41.3	59.4		55.9
Ohlde	O 394 §	RR2Y	3.90	MR	CMBV	52.0	34.3	19.5	10.7	0	\$468	39.3	64.8		52.0
Asgrow	AG3832 §	RR2Y	3.80	R	ACi	51.8	35.3	18.5	10.6	0	\$466	44.6	57.9		52.8
Lewis	424R2	RR2Y	4.20	MR	ACi	51.7	34.7	19.0	10.6	0	\$465	42.6	61.6		51.0
Asgrow	AG4232 §	RR2Y,ST	4.20	R	ACi	51.0	34.1	18.9	10.9	0	\$459	47.2	58.5		47.2
Taylor	EXP T-38 §	RR2Y	3.80	MR	CMBV	51.0	35.3	18.7	11.0	0	\$459	46.8	57.3		49.0
Dyna-Gro	S42RS03	RR2Y,ST	4.20	R	CMBV	50.8	34.5	19.1	10.3	0	\$457	41.9	56.8		53.8
Ohlde	O 384 §	RR2Y	3.80	R	CMBV	50.6	34.4	19.1	10.4	0	\$455	40.1	55.6		56.1
LG Seeds	C4411R2 §	RR2Y	4.40	R	AC,PV	50.6	33.9	19.2	10.8	0	\$455	43.0	59.7		49.2
Channel	3701R2 §	RR2Y	3.70	R	CMBV	50.5	35.4	18.5	11.1	0	\$455	46.4	55.3		49.7
Asgrow	AG3432 §	RR2Y	3.40	MR	ACi	50.3	34.7	19.1	10.8	0	\$453	45.4	57.8		47.8
NuTech/G2 Gen	7360^ §	RR	3.60	R	EE,G	50.2	34.5	19.5	10.5	0	\$452	45.4	58.8		46.5
NK Brand	S39-U2 §	RR2Y	3.90	R	CCB	50.2	34.5	19.4	10.9	0	\$452	39.3	61.9		49.5
Asgrow	AG3934 §	RR2Y	3.90	MR	ACi	50.1	35.2	18.6	10.3	0	\$451	47.0	52.9		50.3

Not planted due to persistent wet soils

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Test Average =	50.6	34.7	19.2	10.7	0	\$456	44.4	56.4	51.1
LSD (0.10) =	5.2	1.0	0.6	0.5	ns		4.0	3.7	3.8
LSD (0.25) =	3.6	0.7	0.4	0.4	ns		2.8	2.6	2.7

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: 11/9/2014 Revised: 12/10/2014 Protein and oil composition results added
 Additional reports available at www.firstseedtests.com.

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All-Season Test Products (54 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	7414^ §	RR	4.10	R					
Asgrow	AG3735 §	RR2Y	3.70	R	NuTech/G2 Gen	7436R2^ §	RR2Y	4.30	R					
Asgrow	AG3832 §	RR2Y	3.80	R	Ohlde	O 373 §	RR2Y,ST	3.70	R					
Asgrow	AG3934 §	RR2Y	3.90	MR	Ohlde	O 384 §	RR2Y	3.80	R					
Asgrow	AG4034 §	RR2Y	4.00	MR	Ohlde	O 394 §	RR2Y	3.90	MR					
Asgrow	AG4232 §	RR2Y,ST	4.20	R	Ohlde	O 404 §	RR2Y,ST	4.00	R					
Channel	3701R2 §	RR2Y	3.70	R	Ohlde	O 435 §	RR2Y,ST	4.30	n/a					
Channel	3707R2/SR	RR2Y,ST	3.70	MR	Pioneer	93Y72 §	RR	3.70	R					
Channel	3808R2	RR2Y	3.80	R	Pioneer	P34T43R2 §	RR2Y	3.40	R					
Channel	4101R2 §	RR2Y	4.10	R	Pioneer	P35T58R (2)	RR	3.50	R					
Dyna-Gro	32RY39	RR2Y,ST	3.90	R	Pioneer	P35T58R §	RR	3.50	R					
Dyna-Gro	S35RS75	RR2Y,ST	3.50	R	Prairie Brand	PB-3699R2	RR2Y	3.60	R					
Dyna-Gro	S38RY84	RR2Y	3.80	R	Prairie Brand	PB-3849R2	RR2Y,ST	3.80	R					
Dyna-Gro	S42RS03	RR2Y,ST	4.20	R	Prairie Brand	PB-4343R2	RR2Y	4.30	R					
Lewis	375R2	RR2Y	3.70	R	Renk	RS383SNR2	RR2Y,ST	3.80	R					
Lewis	423R2	RR2Y	4.20	R	Renk	RS414NR2	RR2Y	4.10	R					
Lewis	424R2	RR2Y	4.20	MR	Rob-See-Co	Innotech IS3880	RR2Y	3.80	R					
LG Seeds	C3989R2	RR2Y	3.90	R	Stine	37RC82 §	RR2Y,ST	3.70	R					
LG Seeds	C4010R2	RR2Y	4.00	R	Stine	42RD02 §	RR2Y,ST	4.20	R					
LG Seeds	C4322R2 §	RR2Y	4.30	R	Taylor	379-2R §	RR2Y	3.70	MR					
LG Seeds	C4411R2 §	RR2Y	4.40	R	Taylor	383-2R §	RR2Y	3.90	MR					
Mycogen	5N361R2	RR2Y	3.60	R	Taylor	425-2RS §	RR2Y,ST	4.20	MR					
Mycogen	5N385R2	RR2Y	3.80	R	Taylor	440-2R §	RR2Y	4.40	MR					
Mycogen	5N393R2	RR2Y	3.90	R	Taylor	EXP T-38 §	RR2Y	3.80	MR					
Mycogen	5N431R2	RR2Y	4.30	R										
NK Brand	S35-A5 §	RR2Y	3.50	R										
NK Brand	S36-M8 §	RR2Y	3.60	R										
NK Brand	S38-W4 §	RR2Y	3.80	R										
NK Brand	S39-U2 §	RR2Y	3.90	R										
NuTech/G2 Gen	7360^ §	RR	3.60	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.