

2014 Soybean Top 30 Harvest Report
 Kansas Northeast [KSNE] LEAVENWORTH
 Matt Yunghans, Leavenworth County, KS 66048



PREV. CROP/HERB:
 SOIL DESCRIPTION: Grundy silty clay loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Moderate P, moderate K, 6.8 pH, 2.4 % OM
 TILLAGE/CULTIVATION:
 PEST MANAGEMENT:
 SEEDED - RATE - ROW: 30" Spacing
 HARVESTED - STAND: n/a

All-Season Test
3.4 - 4.4 Day RM
 S2014KSNE05

Top 30 of 54
 For Gross Income (Sorted by Yield)
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Site not planted due to persistent wet soil conditions										

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Test Average = yld a mst a ldg a std a
 LSD (0.10) = lsd a
 LSD (0.25) =
 C.V. = cv a

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Price = \$0.00 GMO / \$0.00 Non-GMO

TEST COMMENTS: *This site could not be planted due to excessive rain this spring. It received rainfall every third day or sooner from June 1 until July 10. At this point, we collectively decided that it was too late to plant and get any meaningful data in return.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG3432 §	RR2Y	3.40	MR	ACi	Renk	RS414NR2	RR2Y	4.10	R	CMB
Asgrow	AG3735 §	RR2Y	3.70	R	ACi	Rob-See-Co	Innotech IS3880	RR2Y	3.80	R	CCB
Asgrow	AG3832 §	RR2Y	3.80	R	ACi	Stine	37RC82 §	RR2Y,ST	3.70	R	None
Asgrow	AG3934 §	RR2Y	3.90	MR	ACi	Stine	42RD02 §	RR2Y,ST	4.20	R	None
Asgrow	AG4034 §	RR2Y	4.00	MR	ACi	Taylor	379-2R §	RR2Y	3.70	MR	CMBV
Asgrow	AG4232 §	RR2Y,ST	4.20	R	ACi	Taylor	383-2R §	RR2Y	3.90	MR	CMBV
Channel	3701R2 §	RR2Y	3.70	R	CMBV	Taylor	425-2RS §	RR2Y,ST	4.20	MR	CMBV
Channel	3707R2/SR	RR2Y,ST	3.70	MR	ACi	Taylor	440-2R §	RR2Y	4.40	MR	CMBV
Channel	3808R2	RR2Y	3.80	R	ACi	Taylor	EXP T-38 §	RR2Y	3.80	MR	CMBV
Channel	4101R2 §	RR2Y	4.10	R	CMBV						
Dyna-Gro	32RY39	RR2Y,ST	3.90	R	CMBV						
Dyna-Gro	S35RS75	RR2Y,ST	3.50	R	CMBV						
Dyna-Gro	S38RY84	RR2Y	3.80	R	CMBV						
Dyna-Gro	S42RS03	RR2Y,ST	4.20	R	CMBV						
Lewis	375R2	RR2Y	3.70	R	ACi						
Lewis	423R2	RR2Y	4.20	R	ACi						
Lewis	424R2	RR2Y	4.20	MR	ACi						
LG Seeds	C3989R2	RR2Y	3.90	R	AC,PV						
LG Seeds	C4010R2	RR2Y	4.00	R	AC,PV						
LG Seeds	C4322R2 §	RR2Y	4.30	R	AC,PV						
LG Seeds	C4411R2 §	RR2Y	4.40	R	AC,PV						
Mycogen	5N361R2	RR2Y	3.60	R	CCB						
Mycogen	5N385R2	RR2Y	3.80	R	CCB						
Mycogen	5N393R2	RR2Y	3.90	R	CCB						
Mycogen	5N431R2	RR2Y	4.30	R	CCB						
NK Brand	S35-A5 §	RR2Y	3.50	R	CCB						
NK Brand	S36-M8 §	RR2Y	3.60	R	CCB						
NK Brand	S38-W4 §	RR2Y	3.80	R	CCB						
NK Brand	S39-U2 §	RR2Y	3.90	R	CCB						
NuTech/G2 Gen	7360^ §	RR	3.60	R	EE,G						
NuTech/G2 Gen	7414^ §	RR	4.10	R	EE,G						
NuTech/G2 Gen	7436R2^ §	RR2Y	4.30	R	EE,G						
Ohlde	O 373 §	RR2Y,ST	3.70	R	CMBV						
Ohlde	O 384 §	RR2Y	3.80	R	CMBV						
Ohlde	O 394 §	RR2Y	3.90	MR	CMBV						
Ohlde	O 404 §	RR2Y,ST	4.00	R	CMBV						
Ohlde	O 435 §	RR2Y,ST	4.30	n/a	CMBV						
Pioneer	93Y72 §	RR	3.70	R	EE,G						
Pioneer	P34T43R2 §	RR2Y	3.40	R	EE,G						
Pioneer	P35T58R (2)	RR	3.50	R	EE,G						
Pioneer	P35T58R §	RR	3.50	R	EE,G						
Prairie Brand	PB-3699R2	RR2Y	3.60	R	CMBV						
Prairie Brand	PB-3849R2	RR2Y,ST	3.80	R	CMB						
Prairie Brand	PB-4343R2	RR2Y	4.30	R	CMB						
Renk	RS383SNR2	RR2Y,ST	3.80	R	None						

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 are distributed by Beck's Superior Hybrids, Inc. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer. Phoenix® is a trademark of a Syngenta Group Company.
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

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	DST	Dominance ST
A	Allegiance®	EE	Evergol™ Energy
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	I	Inovate™ System
AM	ApronMaxx®	M	Maxim®
AP	Apron XL®	None	untreated
AVB	Avicta® Complete Beans	PS	ProShield™ (Mid-Atlantic Seed)
C	Cruiser®	PV	Poncho®/Votivo®
CCB	Clariva Complete Beans	SS+	Soyshield Plus™
CMB	CruiserMaxx® Beans	T	Trilex®
CMBV	CruiserMaxx® Beans with Vibrance		

* Seed treatments may include unspecified plant health promoting components.