

2013 Soybean Top 30 Harvest Report
 North Central State Line [NCSL] WARREN
 Harbach Partnership, Jo Daviess County, IL 61087



PREV. CROP/HERB: Corn / Lumax
 SOIL DESCRIPTION: Osco/Musatune silt loam, mod. well drained, non-irrigated
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.7 pH, 4% OM,
 TILLAGE/CULTIVATION: Conventional w/ fall till
 PEST MANAGEMENT: Roundup (2x)
 SEEDED - RATE - ROW: May 22 170,000 /A 15" Spacing
 HARVESTED - STAND: Oct 12 144,500 /A

All-Season Test
2.1 - 2.8 Day CRM
 S2013NCSL07

Top 30 of 63

Sorted for 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
Pioneer	92M52 §	RR	2.5	R	EE,G	77.8	10.2	1	120.8	\$1,050
Dyna-Gro	S24RY73	RR2Y	2.4	R	ACi	77.0	10.2	1	154.3	\$1,040
Steyer	2805R2	RR2Y	2.8	MR	SStd	77.0	10.4	1	131.9	\$1,040
Channel	2306R2	RR2Y	2.3	R	ACi	77.0	10.4	1	130.1	\$1,040
Cornelius	CB24R99	RR2Y	2.4	S	None	76.7	10.3	1	143.1	\$1,035
FS Hisoy	HS 22A21	RR2Y	2.2	R	CMB	76.4	10.4	1	128.2	\$1,031
NuTech/G2 Gen	7273^	RR	2.7	R	SCE	75.5	10.4	1	141.2	\$1,019
Cornelius	CB28R42	RR2Y	2.8	R	None	75.4	10.4	1	144.9	\$1,018
Cornelius	CB26R37	RR2Y	2.6	R	None	75.2	10.4	1	156.1	\$1,015
FS Hisoy	HS 24A01	RR2Y	2.4	S	CMB	75.1	10.3	1	141.3	\$1,014
Dyna-Gro	S25RY44	RR2Y	2.5	R	ACi	74.9	10.3	1	165.4	\$1,011
FS Hisoy	HS 28A32	RR2Y	2.8	R	CMB	74.7	10.3	1	137.5	\$1,008
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S	CMB,O	74.7	10.3	1	150.5	\$1,008
LG Seeds	C2500R2	RR2Y	2.5	R	AC,PV	74.2	10.7	1	126.4	\$1,002
Dairyland	DSR-2612/R2Y	RR2Y	2.6	R	CMB,O	74.0	10.3	1	132.0	\$999
NK Brand	S25-E5 §	RR2Y	2.5	R	CMBV	73.9	10.3	1	145.0	\$998
Renk	RS244NR2	RR2Y	2.4	R	None	73.9	10.4	1	145.0	\$998
Prairie Brand	PB-2419RR2	RR2Y	2.3	S	CMBV	73.6	10.3	1	139.4	\$994
Renk	RS241R2	RR2Y	2.4	S	CMB,O	73.5	10.2	1	122.7	\$992
Stine	24RD03 §	RR2Y	2.4	MR	CMB	73.2	10.4	1	148.7	\$988
Jung	1232RR2	RR2Y	2.3	S	None	73.1	10.3	1	158.0	\$987
FS Hisoy	HS 25A22	RR2Y	2.5	R	CMB	72.8	10.4	1	158.0	\$983
Renk	RS274NR2	RR2Y	2.7	R	None	72.8	10.5	1	195.1	\$983
Dairyland	DSR-2340/R2Y	RR2Y	2.3	MR	CMB,O	72.7	10.4	1	133.8	\$981
LG Seeds	C2835R2	RR2Y	2.8	R	AC,PV	72.7	10.4	1	163.6	\$981
Prairie Brand	PB-2468R2	RR2Y	2.3	R	CMBV	72.6	10.2	1	193.3	\$980
Asgrow	AG2632 §	RR2Y	2.6	MR	AC	72.6	10.3	1	187.7	\$980
FS Hisoy	HS 26A32	RR2Y	2.6	R	CMB	72.2	10.6	1	150.5	\$975
Jung	1228RR2	RR2Y	2.2	R	ACi	72.0	10.2	1	137.5	\$972
Cornelius	CB24R71	RR2Y	2.4	R	None	72.0	10.4	1	137.5	\$972

Test Average = **71.4** **10.3** **1** **144.5** **\$964**

LSD (0.10) = 5.8 0.2 ns

C.V. = 6.0 1.4

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Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Price = $\frac{\$13.50}{n/a}$ Local GMO Non-GMO

TEST COMMENTS: This was a really nice yielding site will good uniformity. Emergence started off great, and plants achieved a fair amount of vegetative growth. Plant heights ranged from 32-54" tall. Diseases did not appear to be an issue. Plants had fairly long internodes, with 3-4 bean clusters. Late rainfalls contributed to decent soybean yields in this area, but was too late for corn.

† See last page for additional information. Results in **bold** are significantly above the test average. **CK** = check and **GC** = grower comparison products, **§** = United Soybean Board entry; **ns** = not significantly different.

Additional reports and searchable database available at www.firstseedtests.com

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Report date: 10/13/2013 Revised:

All-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2232 §	RR2Y	2.2	R	ACi	Prairie Brand	PB-2230R2	RR2Y	2.1	R	CMBV
Asgrow	AG2433 §	RR2Y	2.4	MR	AC	Prairie Brand	PB-2351R2	RR2Y	2.3	R	CMBV
Asgrow	AG2632 §	RR2Y	2.6	MR	AC	Prairie Brand	PB-2419RR2	RR2Y	2.3	S	CMBV
Channel	2306R2	RR2Y	2.3	R	ACi	Prairie Brand	PB-2468R2	RR2Y	2.3	R	CMBV
Channel	2605R2	RR2Y	2.6	R	ACi	Prairie Brand	PB-2506R2	RR2Y	2.5	R	CMBV
Cornelius	CB22R60	RR2Y	2.2	R	None	Prairie Brand	PB-2626R2	RR2Y	2.6	R	CMBV
Cornelius	CB24R71	RR2Y	2.4	R	None	Prairie Brand	PB-2668R2	RR2Y	2.6	R	CMBV
Cornelius	CB24R99	RR2Y	2.4	S	None	Renk	RS241R2	RR2Y	2.4	S	CMB,O
Cornelius	CB26R37	RR2Y	2.6	R	None	Renk	RS244NR2	RR2Y	2.4	R	None
Cornelius	CB27R83	RR2Y	2.7	R	None	Renk	RS274NR2	RR2Y	2.7	R	None
Cornelius	CB28R42	RR2Y	2.8	R	None	Steyer	2202R2	RR2Y	2.2	MR	SStd
Dairyland	DSR-2340/R2Y	RR2Y	2.3	MR	CMB,O	Steyer	2603R2	RR2Y	2.6	MR	SStd
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S	CMB,O	Steyer	2702R2	RR2Y	2.7	MR	SStd
Dairyland	DSR-2612/R2Y	RR2Y	2.6	R	CMB,O	Steyer	2703R2	RR2Y	2.7	MR	SStd
Dyna-Gro	S24RY73	RR2Y	2.4	R	ACi	Steyer	2805R2	RR2Y	2.8	MR	SStd
Dyna-Gro	S25RY44	RR2Y	2.5	R	ACi	Stine	22RD00 §	RR2Y	2.2	MR	CMB
Dyna-Gro	S27RY03	RR2Y	2.7	R	ACi	Stine	24RD03 §	RR2Y	2.4	MR	CMB
FS Hisoy	HS 22A21	RR2Y	2.2	R	CMB	Stine	26RD02 §	RR2Y	2.6	R	CMB
FS Hisoy	HS 24A01	RR2Y	2.4	S	CMB						
FS Hisoy	HS 24A32	RR2Y	2.4	R	CMB						
FS Hisoy	HS 25A22	RR2Y	2.5	R	CMB						
FS Hisoy	HS 26A32	RR2Y	2.6	R	CMB						
FS Hisoy	HS 28A02	RR2Y	2.8	R	CMB						
FS Hisoy	HS 28A32	RR2Y	2.8	R	CMB						
Great Lakes	GL2289R2	RR2Y	2.2	R	AC,PV						
Great Lakes	GL2319R2	RR2Y	2.3	R	AC,PV						
Great Lakes	GL2829R2	RR2Y	2.8	R	AC,PV						
Jung	1225RR2	RR2Y	2.2	R	None						
Jung	1228RR2	RR2Y	2.2	R	ACi						
Jung	1232RR2	RR2Y	2.3	S	None						
Jung	1250RR2	RR2Y	2.5	R	None						
LG Seeds	C2500R2	RR2Y	2.5	R	AC,PV						
LG Seeds	C2672R2	RR2Y	2.6	R	AC,PV						
LG Seeds	C2835R2	RR2Y	2.8	R	AC,PV						
NK Brand	S24-K2 §	RR2Y	2.4	S	CMBV						
NK Brand	S25-E5 §	RR2Y	2.5	R	CMBV						
NK Brand	S28-U7 §	RR2Y	2.8	S	CMBV						
NuTech/G2 Gen	7213^	RR	2.1	R	SCE						
NuTech/G2 Gen	7240^	RR	2.4	R	SCE						
NuTech/G2 Gen	7250^	RR	2.5	R	SCE						
NuTech/G2 Gen	7261^	RR	2.6	R	SCE						
NuTech/G2 Gen	7273^	RR	2.7	R	SCE						
Pioneer	92M52 §	RR	2.5	R	EE,G						
Pioneer	92Y51 §	RR	2.5	R	EE,G						
Pioneer	92Y53 §	RR	2.5	R	EE,G						

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

None	Conventional, non-GMO
LL	LibertyLink®
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybean Seed Treatments*

?	Information not provided	Ex	Excalibre™
A	Allegiance®	G	Gaucho®
AC	Acceleron® fungicide products	I	Inovate™ System
ACi	Acceleron® fungicide and insecticide products	None	untreated
AM	ApronMaxx®	O	Optimize®
AP	Apron XL®	PV	Poncho®/Votivo®
AVB	Avicta® Complete Beans	RS	Right Stand™
C	Cruiser®	SCE	SmartCote™ Extra
CC	CurryCoat™	SDPI	Servo DPI
CMB	CruiserMaxx® Beans	SS+	Soyshield Plus™
CMBV	CruiserMaxx® Beans with Vibrance	SStd	SureStand™
DPHB	DPH Boost™	T	Trilex®
EE	Evergol™ Energy		

* Seed treatments may include unspecified plant health promoting components.