

2013 Soybean Top 30 Harvest Report

North Central State Line [NCSL] JANESVILLE
 Joshua Tracy, Tracy & Son Farms, Inc, Rock County, WI 53545



PREV. CROP/HERB: Corn / Capreno, Laudis
 SOIL DESCRIPTION: Ogle silt loam, well drained, non-irrigated
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.2 pH, 4% OM,
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: 41% Glyphos, Valor, Roundup, Baythroid, Stratego
 SEEDED - RATE - ROW: May 22 170,000 /A 15" Spacing
 HARVESTED - STAND: Oct 10 115,800 /A

All-Season Test
2.1 - 2.8 Day CRM
 S2013NCSL08

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
Channel	2306R2	RR2Y	2.3	R	ACi	61.5	13.3	1	98.5	\$830
NuTech/G2 Gen	7273^	RR	2.7	R	SCE	58.2	13.8	1	113.3	\$786
Asgrow	AG2232 §	RR2Y	2.2	R	ACi	58.0	13.7	1	107.8	\$783
Dyna-Gro	S25RY44	RR2Y	2.5	R	ACi	56.0	13.4	1	113.4	\$756
Pioneer	92Y51 §	RR	2.5	R	EE,G	54.9	13.4	1	118.9	\$741
Cornelius	CB26R37	RR2Y	2.6	R	None	54.6	13.5	1	141.2	\$737
NuTech/G2 Gen	7213^	RR	2.1	R	SCE	54.3	13.8	1	100.4	\$733
FS Hisoy	HS 24A01	RR2Y	2.4	S	CMB	53.7	13.5	1	122.7	\$725
Great Lakes	GL2829R2	RR2Y	2.8	R	AC,PV	53.4	13.2	1	104.1	\$721
Great Lakes	GL2319R2	RR2Y	2.3	R	AC,PV	53.1	13.6	1	96.6	\$717
Prairie Brand	PB-2419RR2	RR2Y	2.3	S	CMBV	52.8	13.5	1	96.6	\$713
Jung	1250RR2	RR2Y	2.5	R	None	52.4	13.3	1	124.5	\$707
Jung	1225RR2	RR2Y	2.2	R	None	52.4	13.6	1	126.4	\$707
Renk	RS274NR2	RR2Y	2.7	R	None	52.2	13.8	1	158.0	\$705
Renk	RS241R2	RR2Y	2.4	S	CMB,O	51.2	13.5	1	102.2	\$691
Jung	1232RR2	RR2Y	2.3	S	None	50.9	13.4	1	124.5	\$687
Cornelius	CB22R60	RR2Y	2.2	R	None	50.9	13.5	1	111.5	\$687
FS Hisoy	HS 22A21	RR2Y	2.2	R	CMB	50.7	13.3	1	104.1	\$684
Great Lakes	GL2289R2	RR2Y	2.2	R	AC,PV	50.5	13.7	1	91.1	\$682
Jung	1228RR2	RR2Y	2.2	R	ACi	50.4	13.7	1	104.1	\$680
Prairie Brand	PB-2230R2	RR2Y	2.1	R	CMBV	49.8	13.4	1	91.1	\$672
Dyna-Gro	S24RY73	RR2Y	2.4	R	ACi	49.6	13.1	1	133.8	\$670
Stine	26RD02 §	RR2Y	2.6	R	CMB	49.4	13.3	1	105.9	\$667
Pioneer	92Y53 §	RR	2.5	R	EE,G	49.1	13.8	1	104.1	\$663
Pioneer	92M52 §	RR	2.5	R	EE,G	48.7	13.5	1	102.2	\$657
FS Hisoy	HS 26A32	RR2Y	2.6	R	CMB	48.7	13.5	1	148.7	\$657
Stine	22RD00 §	RR2Y	2.2	MR	CMB	48.0	13.4	1	98.5	\$648
Asgrow	AG2632 §	RR2Y	2.6	MR	AC	47.7	13.4	1	117.1	\$644
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S	CMB,O	47.2	13.6	1	117.1	\$637
Steyer	2202R2	RR2Y	2.2	MR	SStd	46.5	13.4	1	105.9	\$628

beyers@frontiernet.net, (815) 985-7369

Test Average = **45.6** **13.5** **1** **115.8** **\$615**
 LSD (0.10) = 7.3 0.4 ns
 C.V. = 11.8 2.0

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 location struggled all year long. Varieties had difficulty with emergence, and vegetative growth was limited as well. All plants were short with poor pod set. There were only a few pod clusters that had 3 or more pods. Plant seemed to die prematurely, and several still had dead leaves attached to the plant. Overall seed size was small on a good portion of the varieties.*

† 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: 10/11/2013 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.