2013 Soybean Top 30 Harvest Report

Illinois North [ILNO] WALNUT Alan Dale, Bureau County, IL 61376



PREV. CROP/HERB: Corn / SureStart, Roundup WeatherMax
SOIL DESCRIPTION: Plano silt loam, mod. well drained, non-irrigated

SOIL CONDITIONS: High P, high K, 6.4 pH, 3.5% OM,

TILLAGE/CULTIVATION: Conventional w/ fall till

PEST MANAGEMENT: Roundup

SEEDED - RATE - ROW:

May 18 170,000 /A 15" Spacing

All-Season Test 2.4 - 3.3 Day CRM S2013ILNO10

Top 30 of 63Sorted for YIELD

HARVESTED - STAND:	Oct 9 158,20	00 /A	·	3				Avera	ige of (3) R	eplications
				SCN	Seed	Yield	Moisture	Lodging	Stand	Gross
Company/Brand	Product/Brand†	Technol.†	Mat.	Resist.	Trmt.†	*Bu/A *	%	%	(x 1000)	Income
Dairyland	DSR-3216/R2Y	RR2Y	3.2	R	CMB,O	84.0	13.4	17	141.3	\$1,134
Dyna-Gro	S31RY93	RR2Y	3.1	R	ACi	81.3	12.7	10	163.5	\$1,098
Dyna-Gro	S24RY73 GC	RR2Y	2.4	R	ACi	81.2	12.2	3	145.0	\$1,096
Great Lakes	GL2569R2	RR2Y	2.5	R	AC,PV	80.7	12.1	5	187.7	\$1,089
Renk	RS314NR2	RR2Y	3.1	R	None	80.0	12.1	7	195.2	\$1,080
Stone	2R2502	RR2Y	2.5	S	ACi	79.9	12.0	6	120.8	\$1,079
LG Seeds	C3220R2	RR2Y	3.2	R	AC,PV	79.2	12.7	6	156.1	\$1,069
Cornelius	CB24R99	RR2Y	2.4	S	None	79.2	12.1	12	132.0	\$1,069
Dyna-Gro	S29RY74	RR2Y	2.9	R	ACi	78.9	12.3	7	176.6	\$1,065
NuTech/G2 Gen	7310^	RR	3.1	R	SCE	78.9	12.8	7	146.8	\$1,065
Pfister	28R21	RR2Y	2.8	R	CMB	78.6	12.1	6	146.8	\$1,061
Steyer	2805R2	RR2Y	2.8	MR	SStd	78.6	12.2	10	122.6	\$1,061
Steyer	2702R2	RR2Y	2.7	MR	SStd	78.5	12.3	27	171.0	\$1,060
Channel	3106R2	RR2Y	3.1	MR	ACi	78.0	12.5	6	159.8	\$1,053
Asgrow	AG2632 §	RR2Y	2.6	MR	AC	77.3	12.4	6	180.3	\$1,044
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	77.0	12.3	4	118.9	\$1,040
NuTech/G2 Gen	7323^	RR	3.2	R	SCE	77.0	12.3	16	171.0	\$1,040
Stine	29RD02 §	RR2Y	2.9	R	CMB	76.9	12.3	11	157.9	\$1,038
Cornelius	CB24R71	RR2Y	2.4	R	None	76.5	12.2	13	158.0	\$1,033
Channel	2800R2	RR2Y	2.8	R	ACi	76.2	12.2	17	167.3	\$1,029
LG Seeds	C3055R2	RR2Y	3.0	R	AC,PV	75.9	12.4	11	152.4	\$1,025
Cornelius	CB28R42	RR2Y	2.8	R	None	75.2	12.1	12	187.7	\$1,015
FS Hisoy	HS 24A32 GC	RR2Y	2.4	R	CMB	75.1	12.5	11	161.7	\$1,014
NuTech/G2 Gen	7273^	RR	2.7	R	SCE	74.8	12.4	3	139.4	\$1,010
Asgrow	AG2431 §	RR2Y	2.4	S	AC	74.7	12.1	5	169.1	\$1,008
Cornelius	CB31R64	RR2Y	3.1	R	None	74.2	12.2	6	158.0	\$1,002
Dairyland	DSR-2880/R2Y	RR2Y	2.8	MR	CMB,O	74.2	11.9	14	191.4	\$1,002
Renk	RS283NR2	RR2Y	2.8	R	None	74.0	12.4	14	161.7	\$999
FS Hisoy	HS 29A38	RR2Y	2.9	R	CMB	74.0	12.2	17	150.5	\$999
NK Brand	S25-E5 §	RR2Y	2.5	R	CMBV	74.0	12.1	22	150.6	\$999
1- TB					Average =		12.3	10	158.2	\$998
groon 12	7			LS	SD(0.10) =	6.1	0.4	9		

TEST COMMENTS: Alan made the comment that the site received more rainfall the weekend prior to harvest, than it did throughout the entire growing season. Yield levels were surprising to say the least. There was no evidence of any disease pressure at the time of harvest. Plants were average in height, with good pod set and seed size was medium to large depending on the variety.

Shrink = 1.0

C.V. =

2.2

Price =

6.1

Drying = \$0.000

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

Base Moisture = 13.0%

Report date: 10/10/2013 Revised:

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

Yield & Income Factors

AgSCI Copyright 2013

\$13.50 Local GMO

n/a

Non-GMO

[†] 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.



All-Season Test Products (63 Total)

Company/Branc	d Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Br	and Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2431 §	RR2Y	2.4	S	AC	Pfister	28R25	RR2Y	2.8	R	CMB
Asgrow	AG2632 §	RR2Y	2.6	MR	AC	Pfister	30R22	RR2Y	3.0	R	CMB
Asgrow	AG3231 §	RR2Y	3.2	R	ACi	Pioneer	92M52 §	RR	2.5	R	EE,G
Channel	2800R2	RR2Y	2.8	R	ACi	Pioneer	92Y51 §	RR	2.5	R	EE,G
Channel	3106R2	RR2Y	3.1	MR	ACi	Pioneer	92Y53 §	RR	2.5	R	EE,G
Cornelius	CB24R71	RR2Y	2.4	R	None	Renk	RS274NR2	RR2Y	2.7	R	None
Cornelius	CB24R99	RR2Y	2.4	S	None	Renk	RS283NR2	RR2Y	2.8	R	None
Cornelius	CB27R83	RR2Y	2.7	R	None	Renk	RS314NR2	RR2Y	3.1	R	None
Cornelius	CB28R42	RR2Y	2.8	R	None	Steyer	2603R2	RR2Y	2.6	MR	SStd
Cornelius	CB31R64	RR2Y	3.1	R	None	Steyer	2702R2	RR2Y	2.7	MR	SStd
Dairyland	DSR-2880/R2Y	RR2Y	2.8	MR	CMB,O	Steyer	2703R2	RR2Y	2.7	MR	SStd
Dairyland	DSR-3019/R2Y	RR2Y	3.0	R	CMB,O	Steyer	2805R2	RR2Y	2.8	MR	SStd
Dairyland	DSR-3216/R2Y	RR2Y	3.2	R	CMB,O	Stine	26RD02 §	RR2Y	2.6	R	CMB
Dyna-Gro	38RY28	RR2Y	2.8	R	ACi	Stine	29RD02 §	RR2Y	2.9	R	CMB
Dyna-Gro	S24RY73 GC	RR2Y	2.4	R	ACi	Stine	29RD22 §	RR2Y	2.9	R	CMB
Dyna-Gro	S27RY03 GC	RR2Y	2.7	R	ACi	Stone	2R2502	RR2Y	2.5	S	ACi
Dyna-Gro	S29RY74	RR2Y	2.9	R	ACi	Stone	2R2604	RR2Y	2.6	R	ACi
Dyna-Gro	S31RY93	RR2Y	3.1	R	ACi	Stone	2R2801	RR2Y	2.8	R	ACi
FS Hisoy	HS 24A32 GC	RR2Y	2.4	R	CMB		2.12001				7.0.
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						
FS Hisoy	HS 29A22	RR2Y	2.9	R	CMB						
FS Hisoy	HS 29A38	RR2Y	2.9	R	CMB						
FS Hisoy	HS 30A22	RR2Y	3.0	R	CMB						
Great Lakes	GL2569R2	RR2Y	2.5	R	AC,PV						
Great Lakes Great Lakes	GL2309R2 GL2829R2	RR2Y	2.8	R	AC,PV						
Great Lakes Great Lakes	GL2029R2 GL2949R2	RR2Y	2.0	R	AC,PV AC,PV						
LG Seeds	C2672R2	RR2Y	2.9	R	AC,PV AC,PV						
LG Seeds	C2872R2 C2835R2	RR2Y	2.8	R	AC,PV AC,PV						
				R	AC,PV AC,PV						
LG Seeds	C2916R2	RR2Y	2.9								
LG Seeds	C3055R2	RR2Y	3.0	R	AC,PV						
LG Seeds	C3220R2	RR2Y	3.2	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		RR	2.4	R	SCE						
NuTech/G2 Gen		RR	2.5	R	SCE						
NuTech/G2 Gen		RR	2.6	R	SCE						
NuTech/G2 Gen		RR	2.7	R	SCE						
NuTech/G2 Gen		RR	2.9	R	SCE						
NuTech/G2 Gen		RR	3.1	R	SCE						
NuTech/G2 Gen		RR	3.2	R	SCE						
Pfister	28R21	RR2Y	2.8	R	CMB						



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	Indentifies 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® - sulfonylurea 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™
Α	Allegience®	G	Gaucho®
AC	Acceleron® fungicide products	I	Inovate™ System
ACi	Acceleron® fungicide and insecticide products	None	untreated
AM	ApronMaxx®	0	Optimize®
AP	Apron XL®	PV	Poncho®/Votivo®
AVB	Avicta® Complete Beans	RS	Right Stand™
С	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.