

**2013 Soybean Top 30 Harvest Report**  
 North Dakota Southeast [ NDSE ] COLFAX  
 Jay Myers, Richland County, ND 58018



PREV. CROP/HERB: Corn / SureStart  
 SOIL DESCRIPTION: Loamy sand, mod. poor drained, non-irrigated  
 SOIL CONDITIONS: Mod. Low P, high K, 7.6 pH, 3.5% OM,  
 TILLAGE/CULTIVATION: Conventional w/ fall till  
 PEST MANAGEMENT: Roundup, Fusilade  
 SEEDED - RATE - ROW: May 13 160,000 /A 30" Spacing  
 HARVESTED - STAND: n/a 130,900 /A

**All-Season Test**  
**0.5 - 1.2 Day CRM**  
 S2013NDSE05

**Top 30 of 60**  
 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
Test Abandoned Due to Hail Damage and Late-Season Weeds										

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

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Price =  $\frac{\$12.75}{n/a}$  Local GMO / Non-GMO

**TEST COMMENTS:** *Large hail damaged this location at emergence, followed by a second, smaller hail storm a few weeks later. The site was not replanted in hopes that the remaining stand would be adequate for yield. But disparate, late-season weed pressure by harvest rendered the site useless for data and so was abandoned.*

† 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](http://www.firstseedtests.com)

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Report date: 10/13/2013 Revised:

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**All-Season Test Products (60 Total)**

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG0732 §	RR2Y	0.7	MR	ACi	Rea	66G22 §	RR2Y	0.6	S	AC
Asgrow	AG0832 §	RR2Y	0.8	S	ACi	Rea	69G13 §	RR2Y	0.9	S	AC
Asgrow	AG1132 §	RR2Y	1.1	S	ACi	Rea	69G14 §	RR2Y	0.9	MR	AC
Curry	1061 §	RR	0.6	R	None	Rea	71G14 §	RR2Y	1.1	R	AC
Dairyland	DSR-0606/R2Y §	RR2Y	0.6	S	CMB	Rea	71G20 §	RR2Y	1.1	S	AC
Dairyland	DSR-0904/R2Y §	RR2Y	0.9	MR	CMB	Renk	RS082R2 §	RR2Y	0.7	S	None
Dairyland	DSR-1120/R2Y §	RR2Y	1.1	S	CMB	Renk	RS084R2 (2)	RR2Y	0.8	S	None
Dyna-Gro	S09RY64 §	RR2Y	0.9	R	CMB	Renk	RS084R2 §	RR2Y	0.8	S	None
Dyna-Gro	S12RY44 §	RR2Y	1.2	R	CMB	Stine	08RC68 §	RR2Y	0.8	MR	None
Hefty	H05R3 §	RR2Y	0.5	S	I	Stine	10RD03 §	RR2Y	1.0	MR	None
Hefty	H06R4 §	RR2Y	0.6	MR	I	Wensman	W 3058R2 §	RR2Y	0.5	S	AC,PV
Hefty	H09R4 §	RR2Y	0.9	MR	I	Wensman	W 3062NR2 §	RR2Y	0.6	MR	AC,PV
Hefty	H10R3 §	RR2Y	1.0	S	I	Wensman	W 3076R2 §	RR2Y	0.7	S	AC,PV
Hefty	H10R4 §	RR2Y	1.0	S	I	Wensman	W 3090NR2 §	RR2Y	0.8	MR	AC,PV
Hefty	H11R3 §	RR2Y	1.1	S	I	Wensman	W 3106R2 §	RR2Y	1.0	S	AC,PV
Kruger	K2-0504 §	RR2Y	0.5	S	ACi						
Kruger	K2-0601 §	RR2Y	0.6	S	ACi						
Kruger	K2-0801 §	RR2Y	0.8	S	ACi						
Kruger	K2-0901 §	RR2Y	0.9	S	ACi						
Kruger	K2-1001 §	RR2Y	1.0	S	ACi						
Kruger	K2-1102 §	RR2Y	1.1	S	ACi						
Kruger	K2-1103 §	RR2Y	1.1	R	ACi						
Legend	LS-08R22N §	RR2Y	0.8	R	AC						
Legend	LS-12R24N §	RR2Y	1.2	R	AC						
Mustang	07724 §	RR2Y	0.7	R	AC						
Mustang	08824 §	RR2Y	0.8	R	AC						
Mustang	12224 §	RR2Y	1.2	R	AC						
NK Brand	S05-M8 §	RR2Y	0.5	S	CMBV						
NK Brand	S08-G1 §	RR2Y	0.8	S	CMBV						
NK Brand	S10-P9 §	RR2Y	1.0	S	CMBV						
Pioneer	90M80 §	RR	0.8	R	None						
Pioneer	90Y81 §	RR	0.8	R	EE,PV						
Pioneer	91Y01 §	RR	1.1	R	None						
Prairie Brand	PB-0609R2 §	RR2Y	0.6	R	CMBV						
Prairie Brand	PB-0777R2 §	RR2Y	0.7	R	CMBV						
Prairie Brand	PB-0863R2 §	RR2Y	0.7	MR	CMBV						
Prairie Brand	PB-0866R2 §	RR2Y	0.8	S	CMBV						
Prairie Brand	PB-0991R2 §	RR2Y	1.0	S	CMBV						
Prairie Brand	PB-1234R2 §	RR2Y	1.2	R	CMBV						
Proseed	P2 20-70 §	RR2Y	0.7	S	AC						
Proseed	P2 20-90 §	RR2Y	0.9	R	AC						
Proseed	PX11 §	RR2Y	1.1	S	AC						
Proseed	PX12 §	RR2Y	1.2	MR	AC						
Rea	65G22 §	RR2Y	0.5	S	AC						
Rea	66G14 §	RR2Y	0.6	R	AC						

## 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. VPMmaxx® 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®, VPMmaxx® 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	Gaicho®
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.