2013 Soybean Top 30 Harvest Report

Minnesota West Central [MNWC] EVANSVILLE Reece Lund, Douglas County, MN 56326



PREV. CROP/HERB: Corn / TripleFlex

SOIL DESCRIPTION: Loam, well drained, non-irrigated SOIL CONDITIONS: Mod. High P, high K, 6.8 pH, 4% OM,

TILLAGE/CULTIVATION: Conventional w/ fall till

PEST MANAGEMENT: Roundup

SEEDED - RATE - ROW: May 28 160,000 /A 30" Spacing HARVESTED - STAND: Oct 8 140,900 /A

All-Season Test 0.5 - 1.2 Day CRM

Top 30 of 60

S2013MNWC11

Sorted for YIELD

Average of (3) Replications

HARVESTED - STAND:	Oct 8 140,90	00 /A						Avera	age of (3) l	Replications
				SCN	Seed	Yield	Moisture	Lodging	Stand	Gross
Company/Brand	Product/Brand†	Technol.†	Mat.	Resist.	Trmt.†	◆ _{Bu/A} ◆	%	%	(x 1000)	Income
Hefty	H10R3	RR2Y	1.0	S		61.5	12.7	3	143.6	\$784
Asgrow	AG1132 §	RR2Y	1.1	S	ACi	60.3	12.7	2	138.3	\$769
NK Brand	S05-M8 §	RR2Y	0.5	S	CMBV	59.6	12.8	2	141.0	\$760
Dairyland	DSR-1120/R2Y	RR2Y	1.1	S	CMB	59.4	12.9	4	135.7	\$757
Mustang	08824 §	RR2Y	8.0	R	AC	59.1	12.5	1	146.3	\$754
Kruger	K2-0901	RR2Y	0.9	S	ACi	58.4	12.7	5	141.0	\$745
Proseed	PX12	RR2Y	1.2	MR	AC	58.0	13.0	4	146.3	\$740
Mustang	12224 §	RR2Y	1.2	R	AC	57.8	12.6	1	143.6	\$737
Kruger	K2-0504	RR2Y	0.5	S	ACi	57.5	12.5	1	141.0	\$733
Hefty	H11R3	RR2Y	1.1	S	1	57.4	12.7	3	135.7	\$732
Prairie Brand	PB-1234R2	RR2Y	1.2	R	CMBV	57.4	13.0	6	143.6	\$732
Dyna-Gro	S09RY64	RR2Y	0.9	R	CMB	57.2	12.9	1	138.3	\$729
Legend	LS-08R22N (2) §	RR2Y	8.0	R	AC	57.2	12.4	3	143.6	\$729
Hefty	H09R4	RR2Y	0.9	MR	1	57.1	12.8	2	146.3	\$728
Renk	RS084R2 (2)	RR2Y	0.8	S	None	57.0	12.7	1	146.3	\$727
Renk	RS082R2	RR2Y	0.7	S	None	57.0	12.9	2	148.9	\$727
Dairyland	DSR-0606/R2Y	RR2Y	0.6	S	CMB	56.9	12.1	2	133.0	\$725
Hefty	H06R4	RR2Y	0.6	MR	1	56.8	12.2	1	143.6	\$724
Proseed	P2 20-70	RR2Y	0.7	S	AC	56.8	12.3	3	141.0	\$724
Prairie Brand	PB-0777R2	RR2Y	0.7	R	CMBV	56.5	12.7	1	146.3	\$720
Gold Country	1243	RR2Y	1.2	R	ACi	56.3	12.8	3	138.3	\$718
Renk	RS084R2	RR2Y	8.0	S	None	56.1	13.0	1	143.6	\$715
Pioneer	91Y01 §	RR	1.1	R	None	56.1	12.8	3	141.0	\$715
Prairie Brand	PB-0609R2	RR2Y	0.6	R	CMBV	56.0	12.6	2	143.6	\$714
Wensman	W 3076R2	RR2Y	0.7	S	AC,PV	55.8	12.2	2	138.3	\$711
Dairyland	DSR-0904/R2Y	RR2Y	0.9	MR	CMB	55.6	12.5	1	138.3	\$709
Curry	1061	RR	0.6	R	None	55.6	12.6	1	146.3	\$709
Stine	08RC68 §	RR2Y	8.0	MR	None	55.5	12.9	1	138.3	\$708
Proseed	PX06	RR2Y	0.6	MR	AC	55.4	11.9	2	141.0	\$706
Proseed	PX11	RR2Y	1.1	S	AC	55.4	13.0	3	143.6	\$706
Mann (P			Test	Average =	55.0	12.6	2	140.9	\$701
/ Jame	coer			LS	SD (0.10) =	4.5	0.4	3		
kevincoey@firstsee	edtests.com, (217) 480	-5490			C.V. =	6.0	2.5			
Violal O Imagenes Foots	Dana Maiatura	40.00/		Ob sinds	4.0	D	#0.000	Daire	\$12.75	Local GMC

TEST COMMENTS: This test was situated on the Lund's best field. Soil moisture at planting was higher than ideal, but good stands and no pests made for ideal plant development. Differences between plants types for height and branching were pronounced and adequate rains made for an exceptional test.

Shrink = 1.0

Drying = \$0.000

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

Base Moisture = 13.0%

Report date: 10/9/2013 Revised:

Yield & Income Factors:

AgSCI Copyright 2013

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 (60 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG0832 §	RR2Y	0.8	S	ACi	Rea	66G14	RR2Y	0.6	R	AC
Asgrow	AG1132 §	RR2Y	1.1	S	ACi	Rea	66G22	RR2Y	0.6	S	AC
Curry	1061	RR	0.6	R	None	Rea	69G13	RR2Y	0.9	S	AC
Dairyland	DSR-0606/R2Y	RR2Y	0.6	S	CMB	Rea	69G14	RR2Y	0.9	MR	AC
Dairyland	DSR-0904/R2Y	RR2Y	0.9	MR	CMB	Rea	71G14	RR2Y	1.1	R	AC
Dairyland	DSR-1120/R2Y	RR2Y	1.1	S	CMB	Rea	71G20	RR2Y	1.1	S	AC
Dyna-Gro	S09RY64	RR2Y	0.9	R	CMB	Renk	RS082R2	RR2Y	0.7	S	None
Dyna-Gro	S12RY44	RR2Y	1.2	R	CMB	Renk	RS084R2	RR2Y	8.0	S	None
Gold Country	0641	RR2Y	0.6	S	ACi	Renk	RS084R2 (2)	RR2Y	0.8	S	None
Gold Country	0840	RR2Y	0.8	S	ACi	Stine	08RC68 §	RR2Y	0.8	MR	None
Gold Country	1243	RR2Y	1.2	R	ACi	Wensman	W 3050NR2	RR2Y	0.5	MR	AC,PV
Hefty	H05R3	RR2Y	0.5	S	I	Wensman	W 3062NR2	RR2Y	0.6	MR	AC,PV
Hefty	H06R4	RR2Y	0.6	MR	1	Wensman	W 3076R2	RR2Y	0.7	S	AC,PV
Hefty	H09R4	RR2Y	0.9	MR	I	Wensman	W 3090NR2	RR2Y	0.8	MR	AC,PV
Hefty	H10R3	RR2Y	1.0	S	ı	Wensman	W 3106R2	RR2Y	1.0		AC,PV
Hefty	H10R4	RR2Y	1.0		I	-					
Hefty	H11R3	RR2Y	1.1	S	I						
Kruger	K2-0504	RR2Y	0.5	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						
Legend	LS-08R22N §	RR2Y	0.8	R	AC	-					
Legend	LS-08R22N (2) §	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						
		RR2Y									
Prairie Brand	PB-0777R2		0.7	R	CMBV						
Prairie Brand	PB-0863R2	RR2Y	0.7	MR		-					
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	PX06	RR2Y	0.6	MR							
Proseed	PX11	RR2Y	1.1	S	AC						
Proseed	PX12	RR2Y	1.2	MR							
Rea	65G22	RR2Y	0.5	S	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. 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

oo y so car	objection area (out) recipitation 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	1	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™	Т	Trilex®
EE	Evergol™ Energy		

^{*} Seed treatments may include unspecified plant health promoting components.