

2013 Soybean Top 30 Performance Summary for Minnesota West Central [MNWC]



All-Season Test

Maturity Group 0.5 - 1.2

S2013MNWC

Top 30 of 60

Sorted for YIELD, (9) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Protein %	Oil %	Moisture %	Lodging %	Gross Income	Battle Lake	Evansville	Rothsay	Wheaton
Renk	RS084R2 (2)	RR2Y	0.8	S	None	50.8	34.0	19.7	13.6	1	\$648	11.7	57.0	41.9	53.5
Mustang	08824 §	RR2Y	0.8	R	AC	50.2	34.2	19.7	13.3	0	\$640	18.0	59.1	37.7	53.8
Legend	LS-12R24N §	RR2Y	1.2	R	AC	48.4	35.8	18.7	13.5	1	\$617	11.5	52.5	41.9	50.8
Dyna-Gro	S09RY64	RR2Y	0.9	R	CMB	48.0	34.1	19.4	13.3	0	\$612	12.7	57.2	40.0	46.8
Mustang	12224 §	RR2Y	1.2	R	AC	47.1	35.0	19.7	13.3	0	\$601	13.7	57.8	34.6	49.0
Wensman	W 3062NR2	RR2Y	0.6	MR	AC,PV	46.9	36.4	18.5	13.4	1	\$598	11.5	50.6	35.8	54.4
Hefty	H09R4	RR2Y	0.9	MR	I	46.9	34.8	19.4	13.6	1	\$598	11.5	57.1	35.8	47.8
Rea	71G14	RR2Y	1.1	R	AC	46.9	34.8	19.7	13.6	1	\$598	11.5	53.0	41.3	46.3
Hefty	H06R4	RR2Y	0.6	MR	I	46.0	34.6	19.5	13.3	0	\$587	11.5	56.8	37.7	43.6
Prairie Brand	PB-0777R2	RR2Y	0.7	R	CMBV	45.9	34.6	19.4	13.7	0	\$585	11.5	56.5	36.4	44.8
Gold Country	1243	RR2Y	1.2	R	ACi	45.7	33.9	20.0	13.5	1	\$583	11.5	56.3	37.4	43.3
Mustang	07724	RR2Y	0.7	R	AC	45.6	35.2	19.2	13.4	1	\$581	11.5	55.3	37.7	43.7
Proseed	PX06	RR2Y	0.6	MR	AC	45.5	34.1	19.9	13.1	1	\$580	11.5	55.4	35.5	45.7
Dyna-Gro	S12RY44	RR2Y	1.2	R	CMB	45.5	35.3	18.9	13.3	1	\$580	11.5	54.9	37.4	44.3
Rea	69G14	RR2Y	0.9	MR	AC	45.4	33.9	19.9	13.2	0	\$579	11.5	53.6	35.9	46.8
Dairyland	DSR-0904/R2Y	RR2Y	0.9	MR	CMB	45.2	34.7	19.2	13.3	0	\$576	11.5	55.6	32.4	47.6
Wensman	W 3090NR2	RR2Y	0.8	MR	AC,PV	45.0	34.2	19.5	13.4	0	\$574	11.5	49.3	35.3	50.5
Dairyland	DSR-0606/R2Y	RR2Y	0.6	S	CMB	45.0	35.4	18.9	13.1	1	\$574	11.5	56.9	32.3	45.9
Legend	LS-08R22N (2) §	RR2Y	0.8	R	AC	45.0	36.0	18.8	13.2	1	\$574	11.5	57.2	35.3	42.6
Prairie Brand	PB-1234R2	RR2Y	1.2	R	CMBV	44.6	35.3	19.4	13.5	2	\$569	11.5	57.4	29.9	46.4
Proseed	PX12	RR2Y	1.2	MR	AC	44.5	35.9	19.1	13.3	1	\$567	11.5	58.0	29.4	46.0
Prairie Brand	PB-0863R2	RR2Y	0.7	MR	CMBV	44.0	35.0	19.0	13.4	1	\$561	11.5	54.8	28.6	48.6
Rea	66G14	RR2Y	0.6	R	AC	43.7	34.9	19.1	13.5	0	\$557	11.5	52.2	30.4	48.4
Hefty	H10R3	RR2Y	1.0	S	I	43.4	35.9	19.0	13.3	1	\$553	11.5	61.5	24.9	43.7
Kruger	K2-0901	RR2Y	0.9	S	ACi	43.3	34.2	19.5	13.4	2	\$552	11.5	58.4	24.2	47.2
Asgrow	AG1132 §	RR2Y	1.1	S	ACi	43.2	34.1	19.5	13.4	1	\$551	11.5	60.3	24.6	44.7
Pioneer	90Y81 §	RR	0.8	R	EE,PV	42.9	34.7	20.0	13.3	1	\$547	13.1	50.1	33.7	44.8
Rea	69G13	RR2Y	0.9	S	AC	42.7	34.4	19.4	13.5	1	\$544	14.1	53.5	28.4	46.2
Hefty	H10R4	RR2Y	1.0	S	I	42.4	34.8	19.3	13.0	1	\$541	13.0	53.5	30.1	43.6
Gold Country	0641	RR2Y	0.6	S	ACi	42.4	34.3	19.4	13.2	2	\$541	14.8	51.1	28.0	48.2

Data Rejected - Not in Summary

	Test Average =	42.5	34.9	19.2	13.3	1	\$542	12.3	55.0	28.2	44.4
	LSD (0.10) =	6.4	1.0	0.6	0.4	8		3.8	4.5	7.8	7.1

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = 0.000 Price = \$12.75 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.

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All-Season Test Products (60 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Company/Brand	Product/Brand	Technol.	Mat.	SCN
Asgrow	AG0832 §	RR2Y	0.8	S	Pioneer	90M80 §	RR	0.8	R					
Asgrow	AG1132 §	RR2Y	1.1	S	Pioneer	90Y81 §	RR	0.8	R					
Curry	1061	RR	0.6	R	Pioneer	91Y01 §	RR	1.1	R					
Dairyland	DSR-0606/R2Y	RR2Y	0.6	S	Prairie Brand	PB-0609R2	RR2Y	0.6	R					
Dairyland	DSR-0904/R2Y	RR2Y	0.9	MR	Prairie Brand	PB-0777R2	RR2Y	0.7	R					
Dairyland	DSR-1120/R2Y	RR2Y	1.1	S	Prairie Brand	PB-0863R2	RR2Y	0.7	MR					
Dyna-Gro	S09RY64	RR2Y	0.9	R	Prairie Brand	PB-0866R2	RR2Y	0.8	S					
Dyna-Gro	S12RY44	RR2Y	1.2	R	Prairie Brand	PB-0991R2	RR2Y	1.0	S					
Gold Country	0641	RR2Y	0.6	S	Prairie Brand	PB-1234R2	RR2Y	1.2	R					
Gold Country	0840	RR2Y	0.8	S	Proseed	P2 20-70	RR2Y	0.7	S					
Gold Country	1243	RR2Y	1.2	R	Proseed	P2 20-90	RR2Y	0.9	R					
Hefty	H05R3	RR2Y	0.5	S	Proseed	PX06	RR2Y	0.6	MR					
Hefty	H06R4	RR2Y	0.6	MR	Proseed	PX11	RR2Y	1.1	S					
Hefty	H09R4	RR2Y	0.9	MR	Proseed	PX12	RR2Y	1.2	MR					
Hefty	H10R3	RR2Y	1.0	S	Rea	65G22	RR2Y	0.5	S					
Hefty	H10R4	RR2Y	1.0	S	Rea	66G14	RR2Y	0.6	R					
Hefty	H11R3	RR2Y	1.1	S	Rea	66G22	RR2Y	0.6	S					
Kruger	K2-0504	RR2Y	0.5	S	Rea	69G13	RR2Y	0.9	S					
Kruger	K2-0901	RR2Y	0.9	S	Rea	69G14	RR2Y	0.9	MR					
Kruger	K2-1001	RR2Y	1.0	S	Rea	71G14	RR2Y	1.1	R					
Kruger	K2-1102	RR2Y	1.1	S	Rea	71G20	RR2Y	1.1	S					
Legend	LS-08R22N §	RR2Y	0.8	R	Renk	RS082R2	RR2Y	0.7	S					
Legend	LS-08R22N (2) §	RR2Y	0.8	R	Renk	RS084R2	RR2Y	0.8	S					
Legend	LS-12R24N §	RR2Y	1.2	R	Renk	RS084R2 (2)	RR2Y	0.8	S					
Mustang	07724	RR2Y	0.7	R	Stine	08RC68 §	RR2Y	0.8	MR					
Mustang	08824 §	RR2Y	0.8	R	Wensman	W 3050NR2	RR2Y	0.5	MR					
Mustang	12224 §	RR2Y	1.2	R	Wensman	W 3062NR2	RR2Y	0.6	MR					
NK Brand	S05-M8 §	RR2Y	0.5	S	Wensman	W 3076R2	RR2Y	0.7	S					
NK Brand	S08-G1 §	RR2Y	0.8	S	Wensman	W 3090NR2	RR2Y	0.8	MR					
NK Brand	S10-P9 §	RR2Y	1.0	S	Wensman	W 3106R2	RR2Y	1.0	S					

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

Conv	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	CMB	CruiserMaxx® Beans	PV	Poncho®/Votivo®
A	Allegiance®	CMBV	CruiserMaxx® Beans with Vibrance	RS	Right Stand™
AC	Acceleron® fungicide products	DPHB	DPH Boost™	SCE	SmartCote™ Extra
ACi	Acceleron® fungicide and insecticide products	EE	Evergol™ Energy	SDPI	Servo DPI
AM	ApronMaxx®	Ex	Excalibre™	SS+	Soyshield Plus™
AP	Apron XL®	G	Gaicho®	SStd	SureStand™
AVB	Avicta® Complete Beans	I	Inovate™ System	T	Trilex®
C	Cruiser®	None	untreated		
CC	CurryCoat™	O	Optimize®		

* Seed treatments may include unspecified plant health promoting components.