

2015 Soybean Top 30 Harvest Report

Wisconsin South [WISO] ARLINGTON

Sidney Stibbs, Columbia County, WI 53960



Test by: F.I.R.S.T. NCB, Inc., Lanark, IL

PREV. CROP/HERB: Corn / Verdict, Roundup
 SOIL DESCRIPTION: Plano/Troxel silt loam, mod. well drained, non-irrigated
 SOIL CONDITIONS: High P, high K, 6.8 pH, 3 % OM
 TILLAGE/CULTIVATION: Minimum w/o fall till
 PEST MANAGEMENT: Valor, Roundup (2)
 SEEDED - RATE - ROW: May 12 170,000 /A 15" Spacing
 HARVESTED - STAND: Oct 14 156,100 /A

All-Season Test

1.8 - 2.5 Day RM

S2015WISO01

Top 30 of 63

For Gross Income (Sorted by 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
Pfister	24R201	RR2Y	2.40	R	CCB	75.0	10.4	22	178.4	\$690
Dairyland	DSR-2110/R2Y	RR2Y	2.10	R	CMB	74.2	11.0	19	132.0	\$683
Titan Pro	TP-24R24	RR2Y	2.40	R	CCB	73.5	11.3	19	184.0	\$676
Renk	RS175NR2	RR2Y	1.70	R	None	72.7	11.0	29	152.4	\$669
Dairyland	DSR-2330/R2Y	RR2Y	2.30	R	CMB	72.6	10.9	22	158.0	\$668
Cornelius	CB20R44	RR2Y	2.00	R	CCB	72.3	10.9	27	176.6	\$665
Renk	RS213NR2	RR2Y	2.10	R	CMB	72.1	11.0	23	152.4	\$663
Latham	L2128R2	RR2Y	2.10	R	CMB,CI	71.9	10.9	14	165.4	\$661
Renk	RS241R2	RR2Y	2.40	S	CMB	71.7	10.8	22	163.6	\$660
Titan Pro	TP-20R25	RR2Y	2.00	R	CCB	71.7	11.1	29	161.7	\$660
Renk	RS246NR2	RR2Y	2.40	R	None	71.7	11.6	37	165.4	\$660
Cornelius	CB19R71	RR2Y	1.90	R	CCB	71.5	10.9	14	133.8	\$658
Viking	2301R2N	RR2Y	2.30	R	PV,IL	71.0	10.8	25	113.4	\$653
Cornelius	CB24R82	RR2Y	2.40	R	CCB	70.8	10.8	22	135.7	\$651
Latham	L2482R2	RR2Y	2.40	R	SS+	70.2	10.8	19	146.8	\$646
Dyna-Gro	S23RY85	RR2Y	2.30	R	CCB	70.1	10.8	33	174.7	\$645
Dyna-Gro	S20RY45	RR2Y	2.00	R	CCB	69.1	10.8	23	159.8	\$636
FS HiSOY	HS 24A50	RR2Y	2.40	R	CCB	69.1	10.9	26	137.5	\$636
FS HiSOY	HS 19A50	RR2Y	1.90	R	CCB	69.0	10.9	19	132.0	\$635
FS HiSOY	HS 23A42	RR2Y	2.30	R	CCB	68.9	11.2	28	141.3	\$634
Cornelius	CB24R99	RR2Y	2.40	S	CCB	68.7	10.9	22	122.7	\$632
Cornelius	CB19R86	RR2Y	1.90	R	CCB	68.7	10.8	23	152.4	\$632
Renk	RS195NR2	RR2Y	1.90	R	None	68.6	10.8	16	132.0	\$631
Latham	L1968R2	RR2Y	1.90	R	CMB,CI	68.6	11.2	20	156.1	\$631
Pfister	19R24	RR2Y	1.90	R	CCB	68.4	11.2	22	132.0	\$629
Renk	RS216NR2	RR2Y	2.10	R	None	68.1	11.1	16	118.9	\$627
FS HiSOY	HS 25A42	RR2Y	2.50	R	CCB	68.1	11.4	30	165.4	\$627
Viking	2282R2N	RR2Y	2.20	R	PV,IL	68.0	11.4	29	189.6	\$626
Latham	L2084R2	RR2Y	2.00	R	SS+	68.0	11.0	30	135.7	\$626
Pioneer	92Y51 §	RR	2.50	R	EE,C,CI	67.8	11.1	23	169.1	\$624

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Averages =	67.4	11.1	24	156.1	\$620
LSD (0.10) =	7.1	0.5	ns		
LSD (0.25) =	5.0	0.3	9		
C.V. =	7.8	3.3			

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Prices = \$9.20 GMO; \$9.20 non-GMO

TEST COMMENTS: *The Arlington site has a heavier bottom type soil that holds moisture fairly well. Plants were up to 60" tall in some varieties and stems were nearly 1/2" diameter. All plants had 3-4" internodes and about 3 pods per cluster. A large number of plants retained dead leaves. These factors made harvest a slow process. Yield levels were good, and there was little evidence of disease in the plot.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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Report Date: 10/15/2015 Revised:

2015 Soybean - Wisconsin South [WISO]

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	AG1935 §	RR2Y	1.90	R	ACi	Pioneer	P25T51R §	RR	2.50	R	EE,C,CI
Asgrow	AG2035 §	RR2Y	2.00	R	ACi	Renk	RS175NR2	RR2Y	1.70	R	None
Asgrow	AG2535 §	RR2Y	2.50	MR	ACi	Renk	RS195NR2	RR2Y	1.90	R	None
Cornelius	CB19R71	RR2Y	1.90	R	CCB	Renk	RS213NR2	RR2Y	2.10	R	CMB
Cornelius	CB19R86	RR2Y	1.90	R	CCB	Renk	RS216NR2	RR2Y	2.10	R	None
Cornelius	CB20R14	RR2Y	2.00	R	CCB	Renk	RS241R2	RR2Y	2.40	S	CMB
Cornelius	CB20R44	RR2Y	2.00	R	CCB	Renk	RS246NR2	RR2Y	2.40	R	None
Cornelius	CB22R34	RR2Y	2.20	R	CCB	Stine	22RD00 §	RR2Y	2.20	R	Sfi
Cornelius	CB24R82	RR2Y	2.40	R	CCB	Stine	24RF02 §	RR2Y	2.40	R	Sfi
Cornelius	CB24R99	RR2Y	2.40	S	CCB	Stine	25RH62 §	RR2Y	2.50	R	Sfi
Cornelius	CB25R78	RR2Y	2.50	R	CCB	Titan Pro	TP-18R24	RR2Y	1.80	R	CCB
Dairyland	DSR-1990/R2Y	RR2Y	1.90	R	CMB	Titan Pro	TP-20R25	RR2Y	2.00	R	CCB
Dairyland	DSR-2110/R2Y	RR2Y	2.10	R	CMB	Titan Pro	TP-21R55	RR2Y	2.10	R	CCB
Dairyland	DSR-2330/R2Y	RR2Y	2.30	R	CMB	Titan Pro	TP-24R24	RR2Y	2.40	R	CCB
Dyna-Gro	S20RY45	RR2Y	2.00	R	CCB	Viking	2000R2N	RR2Y	2.00	R	PV,IL
Dyna-Gro	S23RY85	RR2Y	2.30	R	CCB	Viking	2055R2N	RR2Y	2.00	R	CMB
Dyna-Gro	S25RY44	RR2Y	2.50	R	CCB	Viking	2282R2N	RR2Y	2.20	R	PV,IL
FS HiSOY	HS 19A50	RR2Y	1.90	R	CCB	Viking	2301R2N	RR2Y	2.30	R	PV,IL
FS HiSOY	HS 21A50	RR2Y	2.10	R	CCB						
FS HiSOY	HS 23A42	RR2Y	2.30	R	CCB						
FS HiSOY	HS 24A50	RR2Y	2.40	R	CCB						
FS HiSOY	HS 25A42	RR2Y	2.50	R	CCB						
Jung	1181RR2	RR2Y	1.80	R	ACi						
Jung	1211RR2	RR2Y	2.10	R	ACi						
Latham	L1858R2	RR2Y	1.80	R	CMB,CI						
Latham	L1968R2	RR2Y	1.90	R	CMB,CI						
Latham	L2084R2	RR2Y	2.00	R	SS+						
Latham	L2128R2	RR2Y	2.10	R	CMB,CI						
Latham	L2228R2	RR2Y	2.20	R	CMB,CI						
Latham	L2387R2	RR2Y	2.30	R	CMB,CI						
Latham	L2482R2	RR2Y	2.40	R	SS+						
Latham	L2538R2	RR2Y	2.50	R	SS+						
LG Seeds	C1917R2	RR2Y	1.90	R	AC,PV						
LG Seeds	C2020R2	RR2Y	2.00	R	AC,PV						
LG Seeds	C2441R2	RR2Y	2.40	R	AC,PV						
LG Seeds	C2534R2 GC	RR2Y	2.50	R	AC,PV						
NK Brand	S19-B2 §	RR2Y	1.90	R	CCB						
NK Brand	S20-T6 §	RR2Y	2.00	MR	CCB						
NK Brand	S25-L9 §	RR2Y	2.50	R	CCB						
Pfister	19R24	RR2Y	1.90	R	CCB						
Pfister	21R201	RR2Y	2.10	R	CCB						
Pfister	24R201	RR2Y	2.40	R	CCB						
Pfister	24R22	RR2Y	2.40	R	CCB						
Pioneer	92Y51 §	RR	2.50	R	EE,C,CI						
Pioneer	P22T41R2 §	RR2Y	2.20	R	EE,C,CI						

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. 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® 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 FIRST when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
?	info unavailable

Soybean Seed Treatments*

?	Information not provided	En	Encase®
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	Gr	Great Start™ Max
AV	Avicta®	IL	ILeVO®
AVB	Avicta® Complete Beans	IS	Intego™ Suite
C	Cruiser®	None	untreated
CC	Curry® Coat	PS	MAS ProShield™ QV
CCB	Clariva™ Complete Beans	PV	Poncho®/Votivo®
CI	Clariva™ pn	Ri	Rizolex™
CMB	CruiserMaxx® Beans	Sfi	Stine fungicide & insecticide products
CMBV	CruiserMaxx® Beans with Vibrance	SS+	Soyshield Plus™
DPHB	DPH Boost®	T	Trilex®
DST	Dominance™ ST	TE	Trius Elite
Ec	Eclipse™ IM	TT	Turbo Treat™
EE	Evergol™ Energy	WCX	Warden® CX

* Seed treatments may include unspecified plant health promoting components.