

2017 Soybean Top 30 Harvest Report

Wisconsin South [WISO] LANCASTER
Darrel Crapp, Grant County, WI 53820



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

PREV. CROP/HERB: Corn / Acuron
SOIL DESCRIPTION: Tama silt loam, mod. well drained, non-irrigated
SOIL CONDITIONS: Very high P, very high K, 6.2 pH, 3.2% OM, 18.1 CEC
TILLAGE/CULTIVATION: No-till
PEST MANAGEMENT: Roundup, Class Act Flex, Swagger, Stratego
APPLIED N-P-K (units): 80-108-175
SEEDED - RATE - ROW: May 30 170,000 /A 15" Spacing
HARVESTED - STAND: Oct 20 142,000 /A

All-Season Test
Maturity Group 1.8 - 2.5
S2017WISO02

Top 30 of 63

For Gross Income (Sorted by Yield)
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
AgriGold	G2405RX	RRX	2.4	R	79.2	11.8	1	158.0	\$733	1
FS HiSoy	HS 24X70	RRX	2.4	R	78.4	11.9	1	172.8	\$725	2
NK Brand	S25-B6X	RRX	2.5	R	78.0	11.5	1	176.6	\$722	3
Renk	RS248NX	RRX	2.4	R	76.7	11.8	3	176.6	\$709	4
Renk	RS207NX	RRX	2.0	R	76.2	11.5	1	133.8	\$705	5
Titan Pro	TP-20X57	RRX	2.0	MR	75.7	12.2	1	120.8	\$700	6
Golden Harvest	GH2537X	RRX	2.5	R	75.4	11.3	1	145.0	\$697	7
NorthStar	NS 1911NR2	RR2Y	1.9	R	75.4	11.5	1	180.3	\$697	8
Latham	L2454R2X	RRX	2.4	S	75.1	11.2	1	150.5	\$695	9
Cornelius	CB22X73	RRX	2.2	R	74.9	11.8	1	132.0	\$693	10
Dairyland	DSR-2330/R2Y	RR2Y	2.3	R	74.2	11.5	1	132.0	\$686	11
Latham	L1858R2	RR2Y	1.8	R	74.0	11.5	1	135.7	\$685	12
Stine	19RF32 §	RR2Y	1.9	R	73.7	11.3	1	128.2	\$682	13
Asgrow	AG21X7 §	RRX	2.1	R	73.7	11.2	2	143.1	\$682	14
Renk	RS188NX	RRX	1.8	R	73.6	11.2	1	104.1	\$681	15
FS HiSoy	HS 18X70	RRX	1.8	R	73.2	11.5	1	115.2	\$677	16
Dairyland	DSR-1950/R2Y	RR2Y	1.9	R	73.2	11.5	1	143.1	\$677	17
Renk	RS213NR2	RR2Y	2.1	R	73.1	11.5	1	107.8	\$676	18
Latham	L2482R2	RR2Y	2.4	R	72.8	11.6	1	118.9	\$673	19
AgriGold	G2105RX	RRX	2.1	R	72.8	11.3	8	150.5	\$673	20
Renk	RS208NX	RRX	2.0	R	72.5	11.5	1	124.5	\$671	21
Pioneer	P22T41R2 §	RR2Y	2.2	R	72.5	11.6	1	159.8	\$671	22
AgriGold	G2515RX	RRX	2.5	R	72.5	11.7	1	124.5	\$671	23
Latham	L2484R2X	RRX	2.4	R	72.5	12.1	9	174.7	\$671	24
Dairyland	DSR-1870/R2Y	RR2Y	1.8	R	72.4	11.5	1	171.0	\$670	25
Asgrow	AG23X8 §	RRX	2.3	R	72.4	11.4	4	171.0	\$670	26
Titan Pro	TP-24X87	RRX	2.4	MR	72.3	11.9	5	146.8	\$669	27
AgriGold	G1850RX	RRX	1.8	R	71.6	11.2	1	100.4	\$662	28
Latham	L2084R2	RR2Y	2.0	R	71.6	11.6	2	124.5	\$662	29
Golden Harvest	GH1915X	RRX	1.9	R	71.4	11.1	1	152.4	\$660	30

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Averages = **70.4** **11.5** **2** **142.0** **\$651**
LSD (0.10) = 4.7 ns 2.4
LSD (0.25) = 2.4 ns 1.3
C.V. = 6.3

Prev. years avg. yield, 65.0 bu/a, 15 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Prices = \$9.25 GMO; \$9.25 non-GMO

TEST COMMENTS: *This location was planted late in the season, but stands were excellent. Favorable early season weather allowed for some excellent vegetative growth. At harvest, plants were loaded with pods, but 90% of the varieties still had green stems and 10% were holding green leaves. There was evidence of sudden death syndrome on a handful of varieties. Overall, this was a nice high yielding location.*

† 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: 10/23/2017 Revised:

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. VPM [®] brand seed is distributed by AgVenture, Inc. XL [®] brand seed is distributed by Beck's Superior Hybrids. Curry [®] , G2 [®] , HPT [®] , RPM [®] , Supreme EX [®] , VPM [®] 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

BG	Balance [™] GT
LL	LibertyLink [®]
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity [®] Roundup Ready 2 Yield [®]
RRX	Roundup Ready 2 Xtend [®]
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybean Seed Treatments*

?	information unavailable	Gr+	Great Start [™] Max Plus
A2020	Alert 2020 [™]	I	insecticide
AC	Acceleron [®] fungicide products	IL	ILeVO [®]
ACi	Acceleron [®] fungicide and insecticide products	In	Intego [™] Solo
AG	ArmourGuard [™]	IS	Intego [™] Suite
AM	ApronMaxx [®]	MAG	Maximum ArmourGuard [™]
ASfi	AgriShield [®] F+I	Me	Mertect [®]
AVB	Avicta [®] Complete Beans	Mg	Magnum ST [™] (standard)
AVBV	Avicta [®] Complete Beans with Vibrance [®]	NCFI	N-Compass [™] Plus F/I
CCB	Clariva [™] Complete Beans	None	untreated
CI	Clariva [™] pn	Pd	proTect D [™]
CMB	CruiserMaxx [®] Beans	Pdi	proTect D/I [™]
CMBV	CruiserMaxx [®] Beans with Vibrance [®]	PG+	Profit Guard + [™]
DPHB	DPH Boost [®]	PS	MAS Pro-Shield
DST	Dominance [™] ST	PV	Poncho [®] /Votivo [®]
DX	Defend [™] Extra	SDPI	Servo [™] DPI
EcTC	Eclipse [™] US Total coverage	SFI	Stine XP fungicide & insecticide
EE	Evergol [™] Energy	SS	Soyshield [™]
EL	Elevate [™] F+I	SS+	Soyshield Plus [™]
ELV	Elevate [™] VIP (F+I+N)	SStd	SureStand [™]
En	Encase [®]	TE	Trius Elite [™]
EQV	Equity [®] VIP	TT	Turbo Treat [™]
Es	Escalate [™]	W	Warden [®] CX
F	fungicide	Wr	Warden [®] RTA
G	Gaucha [®]	YPP	YP Pro [™]

* Seed treatments may include unspecified plant health promoting components.