#### 2017 Soybean Top 30 Harvest Report

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

Corn / Acuron

No-till

May 30

Oct 20

80-108-175

Tama silt loam, mod. well drained, non-irrigated

Roundup, Class Act Flex, Swagger, Stratego

170,000 /A

142,000 /A

Very high P, very high K, 6.2 pH, 3.2% OM, 18.1 CEC

15" Spacing

PREV. CROP/HERB:

SOIL DESCRIPTION:

SOIL CONDITIONS: TILLAGE/CULTIVATION:

PEST MANAGEMENT:

APPLIED N-P-K (units):

SEEDED - RATE - ROW:

HARVESTED - STAND:



# **All-Season Test**

Maturity Group 1.8 - 2.5

S2017WISO02

#### Top 30 of 63

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

HARVESTED - STAND.	00120	142,000 /A								
				SCN	↓ <sup>Yield</sup> ↓	Moisture		Stand	Gross Ir	
Company/Brand	Product/Brand <sup>†</sup>		Mat.	Resist.	Bu/A	%	%	(x 1000)	\$/Acre	Ran
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		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	71.0	11.0	1	152.4	\$660 \$660	30
			1.5		7 1.4	11.1		102.4	Ψ000	50
1			Av	verages =	70.4	11.5	2	142.0	\$651	
Groom They				(0.10) =	4.7	ns	2.4		-	
Jason Beyers			LSD(0.25) = 2.4		ns	1.3				
beyers@frontiernet.net, (815) 985-7369			C.V. = 6.3			Prev. years avg. yield, 65.0 bu/a, 15 y				
Yield & Incon	ne Factors: Rase	e Moisture = 13.0%	Shrink		Drying = \$0.0	)00 Pri/	ces = \$9.2	5 GMO; \$9	25 non-G	:MO
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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 handfull 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. ©2017, all rights reserved by Elite Field Genetics, LLC Additional reports available at www.firstseedtests.com Report Date: 10/23/2017 Revised:



### 2017 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
AgriGold	G1850RX	RRX	Mat. 1.8	R	ASfi,IL	Pioneer	P24T84X §	RRX	Mat. 2.4	R	EE,G
AgriGold	G2105RX	RRX	2.1	R	ASII,IL ASfi,IL	Pioneer	P25T51R §	RR	2.4 2.5	R	EE,G
AgriGold	G2105RX G2250RX	RRX	2.1	R	ASII,IL ASfi,IL		RS188NX	RRX	2.5 1.8	R	
AgriGold	G2250RX G2355RX	RRX	2.2	R	ASII,IL ASfi,IL	Renk Renk	RS100NA RS207NX	RRX	2.0	R	AM,IL EcTC
-											
AgriGold	G2405RX	RRX	2.4	R	ASfi,IL	Renk	RS208NX	RRX	2.0	R	AM,IL
AgriGold	G2515RX	RRX	2.5	R	ASfi,IL	Renk	RS213NR2	RR2Y	2.1	R	EcTC
Asgrow	AG21X7 §	RRX	2.1	R	ACi	Renk	RS228NX	RRX	2.2	R	AM,IL
Asgrow	AG21X8 §	RRX	2.1	R	ACi	Renk	RS241R2	RR2Y	2.4	S	AM,IL
Asgrow	AG23X8 §	RRX	2.3	R	ACi	Renk	RS246NR2	RR2Y	2.4	R	AM,IL
Cornelius	CB20X56	RRX	2.0	R	PG+	Renk	RS248NX	RRX	2.4	R	AM,IL
Cornelius	CB22R88	RR2Y	2.2	R	PG+	Stine	19RF32 §	RR2Y	1.9	R	SFI
Cornelius	CB22X73	RRX	2.2	R	PG+	Stine	20RD20 §	RR2Y	2.0	R	SFI
Cornelius	CB23X45	RRX	2.3	R	PG+	Stine	24RH62 §	RR2Y	2.4	R	SFI
Cornelius	CB24R82	RR2Y	2.4	R	PG+	Titan Pro	TP-18X97	RRX	1.8	MR	IS,IL
Dairyland	DSR-1870/R2Y	RR2Y	1.8	R	CMB	Titan Pro	TP-20X57	RRX	2.0	MR	IS,IL
Dairyland	DSR-1950/R2Y	RR2Y	1.9	R	CMB	Titan Pro	TP-21X46	RRX	2.1	R	IS,IL
Dairyland	DSR-2110/R2Y	RR2Y	2.1	R	CMB	Titan Pro	TP-24R26	RR2Y	2.4	R	IS,IL
Dairyland	DSR-2330/R2Y	RR2Y	2.3	R	CMB	Titan Pro	TP-24X87	RRX	2.4	MR	IS,IL
FS HiSoy	HS 18X70	RRX	1.8	R	ACi, IL						
FS HiSoy	HS 19A50	RR2Y	1.9	R	ACi, IL						
FS HiSoy	HS 21X70	RRX	2.1	R	ACi, IL						
FS HiSoy	HS 22X70	RRX	2.2	R	ACi, IL						
FS HiSoy	HS 23A42	RR2Y	2.3	R	ACi, IL						
FS HiSoy	HS 24X70	RRX	2.4	R	ACi, IL						
FS HiSoy	HS 25X70	RRX	2.5	R	ACi, IL						
Golden Harvest	GH1915X	RRX	1.9	R	CCB,Me						
Golden Harvest	GH2230X	RRX	2.2	R	CCB,Me						
Golden Harvest	GH2537X	RRX	2.5	R	CCB,Me						
Latham	L1858R2	RR2Y	1.8	R	CCB,Me						
Latham	L2084R2	RR2Y	2.0	R	CCB,Me						
Latham	L2283R2X	RRX	2.2	R	SS+						
Latham	L2384R2X	RRX	2.3	R	CCB,Me						
Latham	L2454R2X	RRX	2.4	S	CCB,Me						
Latham	L2458EXGT	BG	2.4	R	SS+						
Latham	L2482R2	RR2Y	2.4	R	SS+						
Latham	L2484R2X	RRX	2.4		SS+						
LG Seeds	C2201RX	RRX	2.2	R	ASfi,IL						
LG Seeds	C2441R2	RR2Y	2.4	R	ASfi,IL						
NK Brand	S14-A6 §	RR2Y	1.4	R	CCB,Me						
NK Brand	S18-G4X §	RRX	1.8	R	CCB,Me						
NK Brand	S21-W8X §	RRX	2.1	R	CCB,Me						
NK Brand	S25-B6X	RRX	2.5	R	CCB,Me						
NorthStar	NS 1911NR2	RR2Y	1.9	R	CCB						
NorthStar	NS 2362NR2	RR2Y	2.3	R	CCB						
Pioneer	P22T41R2 §	RR2Y	2.2	R	EE,G						

#### **Footnotes and Abbreviation Descriptions**



#### **Brand Footnotes**

^	G2 <sup>®</sup> brand seed is distributed by NuTech Seed, LLC. RPM <sup>®</sup> brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme
	EX <sup>®</sup> brand seed is distributed by Seed Consultants, Inc. VPMaxx <sup>®</sup> brand seed is distributed by AgVenture, Inc. XL <sup>®</sup> brand
	seed is distributed by Beck's Superior Hybrids. Curry <sup>®</sup> , G2 <sup>®</sup> , HPT <sup>®</sup> , RPM <sup>®</sup> , Supreme EX <sup>®</sup> , VPMaxx <sup>®</sup> and XL <sup>®</sup> 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 <sup>®</sup> Roundup Ready 2 Yield <sup>®</sup>
RRX	Roundup Ready 2 Xtend <sup>®</sup>
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 <sup>®</sup> fungicide products	IL	ILeVO®
ACi	Acceleron <sup>®</sup> fungicide and insecticide products	In	Intego™ Solo
AG	ArmourGuard <sup>™</sup>	IS	Intego™ Suite
AM	ApronMaxx <sup>®</sup>	MAG	Maximum ArmourGuard™
ASfi	AgriShield <sup>®</sup> F+I	Me	Mertect <sup>®</sup>
AVB	Avicta <sup>®</sup> Complete Beans	Mg	Magnum ST™ (standard)
AVBV	Avicta <sup>®</sup> Complete Beans with Vibrance <sup>®</sup>	NCFI	N-Compass™ Plus F/I
CCB	Clariva™ Complete Beans	None	untreated
Cl	Clariva™ pn	Pd	proTect D™
CMB	CruiserMaxx <sup>®</sup> Beans	Pdi	proTect D/I™
CMBV	CruiserMaxx <sup>®</sup> Beans with Vibrance <sup>®</sup>	PG+	Profit Guard +™
DPHB	DPH Boost <sup>®</sup>	PS	MAS Pro-Shield
DST	Dominance <sup>™</sup> ST	PV	Poncho®/Votivo <sup>®</sup>
DX	Defend™ Extra	SDPI	Servo™ DPI
EcTC	Eclipse <sup>™</sup> US Total coverage	SFI	Stine XP fungicide & insecticide
EE	Evergol™ Energy	SS	Soyshield™
EL	Elevate™ F+I	SS+	Soyshield Plus™
ELV	Elevate <sup>™</sup> VIP (F+I+N)	SStd	SureStand™
En	Encase <sup>®</sup>	TE	Trius Elite™
EQV	Equity <sup>®</sup> VIP	TT	Turbo Treat™
Es	Escalate™	W	Warden <sup>®</sup> CX
F	fungicide	Wr	Warden <sup>®</sup> RTA
G	Gaucho <sup>®</sup>	YPP	YP Pro™

\* Seed treatments may include unspecified plant health promoting components.