

2012 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]

Willy Hutters, Sauk County, WI 53588 [SPRING GREEN]

EARLY SEASON TEST
99 - 104 Day CRM

B2WISO06a

 PREV. CROP/HERB: Wheat
 SOIL DESCRIPTION: Sparta sandy loam, moderately drained, minimum w/o fall till, irrigated
 SOIL CONDITION: High P, high K, 6.3 pH, 2% OM
 PEST MANAGEMENT: Force, Z-Max
 FERTILITY - Applied N: 100 Spring, 110 Foliar
 Applied N-P-K (units): 210-0-72

30" ROW SPACING

 SEEDED - RATE: May 4 33,100 /A
 HARVESTED - STAND: Oct 7 32,900 /A

TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NuTech	5B-604	GT/CB/LL	MQ,R,C2	104	227.1	20.1	0	34.4	1,691	1
Golden Harvest	H-7891 3000GT GC	3000GT	CE,C2	103	224.9	20.5	0	32.5	1,672	2
Dairyland	DS9501SSX	STX	AVC,C2	101	222.8	19.4	0	31.6	1,664	3
NuTech	5N-803	3000GT	MQ,R,C2	103	220.3	20.2	0	34.4	1,640	4
Channel	204-06VT3P	VT3P	AC,P5V	104	219.8	21.0	0	31.6	1,631	5
LG Seeds	LG2501VT3Pro	VT3P	AC,P5V	101	217.3	19.4	0	35.3	1,623	6
G2 Genetics	5H-202^	HX,RR2	MQ,R,P1V	102	216.2	21.5	0	30.7	1,601	7
Great Lakes	5368VT3PRO	VT3P	AC,P5V	103	213.2	18.6	0	34.4	1,597	8
Renk	RK629VT3P	VT3P	AC,P2	101	213.0	19.7	0	35.3	1,589	9
Channel	202-25VT3P	VT3P	AC,P5V	102	211.7	20.1	0	34.4	1,577	10
Channel	203-43VT3P	VT3P	AC,P5V	103	210.5	20.4	0	33.5	1,566	11
LG Seeds	LG2508VT3Pro GC	VT3P	AC,P5V	104	210.5	21.9	0	32.5	1,556	13
G2 Genetics	5Z-802^	OI,RR2	MQ,R,P1V	102	206.4	20.4	0	32.6	1,535	14
FS InVISION	FS 53TV4	VT3P	AC,P2	103	205.8	21.2	0	34.4	1,526	17
Great Lakes	4879VT3PRO GC	VT3P	AC,P5V	98	205.6	20.0	0	28.8	1,532	15
Great Lakes	5015VT3PRO	VT3P	AC,P5V	100	204.8	19.6	0	31.6	1,528	16
G2 Genetics	5X-903^	HXT,RR2	MQ,R,P1V	103	203.1	20.2	0	32.6	1,512	18
NuTech	5N-001	3000GT	MQ,R,C2	101	202.9	20.0	1	32.6	1,512	19
Pioneer	P0533AM1	AM1,RR2	MQ,P1V	105	199.7	20.9	0	32.6	1,482	23
NK Brand	N45P-4011	4011	MQ,C2	101	199.6	20.1	0	31.6	1,486	20
Garst	87W74-3000GT	3000GT	CE,C2	102	198.8	19.3	0	30.6	1,485	21
Dyna-Gro	D39VP14	VT3P	AC,P5V	99	198.6	19.1	0	31.6	1,485	22
LG Seeds	LG5522VT3Pro	VT3P	AC,P5V	103	197.5	19.5	0	33.5	1,474	24
Channel	202-32STX	STX	AC,P5V	104	197.0	20.7	0	33.5	1,464	27
LG Seeds	LG5499VT3Pro	VT3P	AC,P5V	100	196.9	20.3	0	30.7	1,465	26
AgriGold	A6252VT3Pro	VT3P	AC,P5V	100	196.7	20.0	0	32.5	1,465	25
Jung	7S555RIB	STX-R	AC,P5V	102	193.3	20.4	0	31.6	1,438	28
AgriGold	A6319VT3Pro	VT3P	AC,P5V	103	191.8	20.6	0	26.0	1,426	29
Dairyland	DS6604	RR2	CE,C2	104	191.0	19.8	0	33.5	1,424	30
NK Brand	N49W-3000GT GC	3000GT	MQ,C2	102	190.2	19.1	0	32.6	1,422	31
Pioneer	P0413AM1 CK	AM1,RR2	MQ,P1V	104	210.0	19.9	0	34.4	1,565	12
					Test Average =	198.3	20.0	0	32.9	1,477
					LSD (0.10) =	14.7	0.8	1		
					C.V. =	5.4	3.1			



F.I.R.S.T. Manager

TEST COMMENTS: *This was an excellent corn plot. Everything emerged well, and started the season out looking fantastic. Will spent most of the summer running the irrigator. Plants were all standing good at harvest, but there were several leaf diseases present as well. Ear retention was still good, and most ears had good kernel depth. Corn really started to dry down good this week.* Lat: 43.20635, Long: -90.08334

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Price = \$7.60

† See last page for Product/Brand, Technology and Seed Treatment information.
 → Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

2012 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]

Willy Hutters, Sauk County, WI 53588 [SPRING GREEN]

FULL SEASON TEST
105 - 108 Day CRM

B2WISO06b

 PREV. CROP/HERB: Wheat
 SOIL DESCRIPTION: Sparta sandy loam, moderately drained, minimum w/o fall till, irrigated
 SOIL CONDITIONS: High P, high K, 6.3 pH, 2% OM
 PEST MANAGEMENT: Force, Z-Max
 FERTILITY - Applied N: 100 Spring, 110 Foliar
 Applied N-P-K (units): 210-0-72

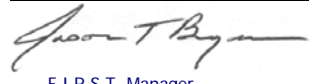
30" ROW SPACING

 SEEDED - RATE: May 4 33,100 /A
 HARVESTED - STAND: Oct 7 33,300 /A

TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS InVISION	FS 55ZV4	VT3P	AC,P2	105	217.4	21.1	0	34.4	1,613	2
Great Lakes	5643VT3PRO	VT3P	AC,P5V	106	216.0	21.7	0	34.4	1,598	3
Stine	9529VT3Pro	VT3P	AC,P2	107	215.3	22.5	0	36.2	1,588	5
Renk	RK752SSTX	STX	AC,P2	106	214.6	21.4	0	34.4	1,590	4
LG Seeds	LG5533VT3Pro	VT3P	AC,P5V	107	205.5	19.7	0	31.6	1,533	6
Great Lakes	5884VT3PRO	VT3P	AC,P5V	108	203.7	19.9	0	32.6	1,518	7
G2 Genetics	5H-0504^	HX,RR2	MQ,R,P1V	105	202.4	21.4	0	33.5	1,499	9
AgriGold	A6408VT3Pro	VT3P	AC,P5V	107	201.5	19.3	0	32.6	1,505	8
AgriGold	A6356VT3Pro	VT3P	AC,P5V	105	201.1	23.3	0	35.3	1,478	11
LG Seeds	LG5541VT3Pro GC	VT3P	AC,P5V	108	200.0	21.9	0	35.3	1,479	10
Trelay	7VP104	VT3P	AC,P5V	107	198.9	21.8	0	30.7	1,471	13
LG Seeds	LG2531VT3Pro	VT3P	AC,P5V	106	198.5	20.2	0	32.5	1,478	12
Jung	7V642	VT3P	AC,P5V	107	196.4	20.7	0	33.5	1,459	14
Trelay	6VP844	VT3P	AC,P5V	107	195.3	20.1	0	31.6	1,454	15
G2 Genetics	5Z-407^	OI,RR2	MQ,R,P1V	107	195.3	21.9	0	34.4	1,444	17
AgriGold	A6433VT3Pro	VT3P	AC,P5V	108	194.4	23.1	0	34.4	1,430	18
Great Lakes	5785VT3PRO	VT3P	AC,P5V	107	194.1	19.6	0	33.5	1,448	16
Renk	RK795VT3P	VT3P	AC,P2	108	194.0	25.4	0	31.6	1,414	21
Golden Harvest	H-8230 3111	3111	MQ,C2	105	193.3	21.8	0	33.5	1,430	19
FS InVISION	FS 58MV4	VT3P	AC,P2	108	193.1	23.7	0	30.7	1,417	20
Renk	RK708SSTX	STX	AC,P2	105	189.1	22.2	0	34.4	1,396	22
LG Seeds	LG2529VT3Pro GC	VT3P	AC,P5V	107	188.6	22.2	0	32.6	1,393	23
Dekalb	DKC55-09RIB GC	STX-R	AC,P2	105	187.7	21.7	0	33.5	1,389	24
Jung	7V570	VT3P	AC,P5V	105	187.6	21.7	1	33.5	1,388	25
G2 Genetics	5Z-008^	OI,RR2	MQ,R,P1V	108	186.0	21.3	0	34.4	1,378	26
Channel	207-13VT3P	VT3P	AC,P5V	107	185.6	22.8	0	34.4	1,367	28
Trelay	7VP293	VT3P	AC,P5V	110	185.6	22.9	0	33.5	1,367	29
G2 Genetics	5H-806^	HX,RR2	MQ,R,P1V	106	184.6	21.1	0	32.6	1,369	27
Trelay	6VP804	VT3P	AC,P5V	107	180.3	20.4	0	34.4	1,341	30
Channel	208-48VT3P	VT3P	AC,P5V	108	179.7	22.1	0	32.6	1,327	31
Pioneer	P0413AM1 CK	AM1,RR2	MQ,P1V	104	219.2	20.5	0	33.5	1,630	1
					Test Average =	192.7	21.7	0	33.3	1,427
					LSD (0.10) =	16.5	1.5	1		
					C.V. =	6.3	5.0			


 F.I.R.S.T. Manager

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Footnotes, Abbreviations, and Trademarks

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. VPMMaxx® 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®, VPMMaxx® and XL® are registered trademarks of DuPont Pioneer.

Technologies

3111	Agrisure® Viptera™ 3111
3122	Agrisure® 3122
4011	Agrisure® 4011
3000GT	Agrisure® 3000GT
AM1	Optimum® AcreMax® 1
AMX	Optimum® AcreMax® Xtra
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
Conv	Conventional, non-GMO
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink®
OI	Optimum® Intrasect™
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonylurea tolerant soybeans
STX	SmartStax®
STX-R	SmartStax® Refuge Corn Blend
VT2P	Genuity® VT Double PRO®
VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO®
VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend

Seed Treatments

A	Allegiance®
Ac	Acceleron® Products
Am	ApronMaxx®
Ap	Apron XL®
Avc	Avicta® Complete Corn
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed
Ce	Cruiser® Extreme
CMB	CruiserMaxx® Beans
D	Dynasty®
Es	Escalate®
Ex	Excalibre™
G	Gaucho®
I	Inovate™ System
Mq	Maxim® Quattro
Mx	Maxim® XL
None	untreated
O	Optimize®
P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed
Pr	Protinus™
R	Raxil®
Rc	Rancona®
S	Stamina®
SDPI	Servo™ DPI
SS+	SoyShield™ Plus
SStd	SureStand™
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
Th	thiabendazole
V	VOTIVO®
Z	zinc

Trademarks

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