

**2012 BETTER HYBRIDS Harvest Report for Wisconsin South [ WISO ]**

Sidney Stibbs, Columbia County, WI 53960 [ ARLINGTON ]

**EARLY SEASON TEST**
**99 - 104 Day CRM**

B2WISO04a

PREV. CROP/HERB: Corn, 2+ yr / Status, Camix, Roundup  
 SOIL DESCRIPTION: Plano/Saybrook silt loam, well drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITION: Moderate P, moderate K, 6.7 pH, 3% OM  
 PEST MANAGEMENT: Force, Callisto, Accent, Roundup  
 FERTILITY - Applied N: 18 Fall, 150 Spring  
 Applied N-P-K (units): 168-46-120

30" ROW SPACING

SEEDED - RATE: May 11 32,500 /A  
 HARVESTED - STAND: Oct 1 29,200 /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
FS InVISION	FS 49SX1 RIB	STX-R	AC,P2	99	127.9	29.0	1	31.6	918	1
G2 Genetics	5X-903 <sup>^</sup>	HXT,RR2	MQ,R,P1V	103	127.6	29.6	1	27.0	914	2
FS InVISION	FS 50SV4	VT3P	AC,P2	100	123.1	28.8	1	32.6	885	3
NK Brand	N45P-4011	4011	MQ,C2	101	122.1	29.3	1	30.7	876	4
LG Seeds	LG2501VT3Pro	VT3P	AC,P5V	101	116.0	28.0	1	31.6	836	6
FS InVISION	FS 54VX1 RIB	STX-R	AC,P2	104	115.2	30.7	1	30.7	821	7
Channel	204-06VT3P	VT3P	AC,P5V	104	113.4	27.5	1	29.8	819	8
NuTech	5N-803	3000GT	MQ,R,C2	103	112.9	29.8	1	26.0	808	10
Dairyland	DS9303SSX	STX	AVC,C2	103	112.3	28.5	1	28.8	808	9
Renk	RK635VT3P	VT3P	AC,P2	102	111.0	27.1	1	27.9	803	11
Renk	RK629VT3P	VT3P	AC,P2	101	110.4	29.2	1	27.0	792	12
Dairyland	DS9402SSX	STX	AVC,C2	102	109.1	30.0	1	27.9	780	15
Jung	7S555RIB	STX-R	AC,P5V	102	108.9	32.2	1	28.8	771	18
Pioneer	P0533AM1	AM1,RR2	MQ,P1V	105	108.8	29.5	1	28.8	780	16
NK Brand	N49W-3000GT GC	3000GT	MQ,C2	102	108.7	30.0	1	24.2	777	17
Garst	87W74-3000GT	3000GT	CE,C2	102	108.5	27.6	1	31.6	784	14
Dairyland	DS9501SSX	STX	AVC,C2	101	107.9	26.2	1	30.7	784	13
Channel	202-25VT3P	VT3P	AC,P5V	102	107.6	30.4	1	32.5	768	19
Golden Harvest	H-7891 3000GT GC	3000GT	CE,C2	103	107.3	30.2	1	29.8	767	20
FS InVISION	FS 53TV4	VT3P	AC,P2	103	106.7	29.3	1	30.7	765	21
Pioneer	P0062AM1 GC	AM1,RR2	MQ,P1V	100	106.5	29.3	1	25.1	764	22
Jung	7S546RIB	STX-R	AC,P5V	102	106.2	29.7	1	32.6	760	23
LG Seeds	LG5522VT3Pro	VT3P	AC,P5V	103	105.8	30.9	1	30.7	754	26
Trelay	6ST576RIB	STX-R	AC,P5V	104	105.5	31.8	1	28.8	749	27
Great Lakes	4879VT3PRO GC	VT3P	AC,P5V	98	105.3	28.1	1	29.8	759	24
NuTech	5B-604	GT/CB/LL	MQ,R,C2	104	105.2	33.6	1	33.5	741	30
Dyna-Gro	D40SS09 RIB	STX-R	AC,P2	100	104.6	26.7	1	32.5	758	25
LG Seeds	LG2508VT3Pro GC	VT3P	AC,P5V	104	103.9	29.4	1	24.2	745	28
Dyna-Gro	D39VP14	VT3P	AC,P5V	99	102.6	28.4	1	27.9	739	31
AgriGold	A6276VT3	VT3	AC,P5V	101	102.3	26.9	1	28.8	741	29
<b>Pioneer</b>	<b>P0413AM1 CK</b>	<b>AM1,RR2</b>	<b>MQ,P1V</b>	<b>104</b>	<b>118.2</b>	<b>30.1</b>	<b>1</b>	<b>29.8</b>	<b>845</b>	<b>5</b>
					Test Average =	<b>106.0</b>	<b>29.2</b>	<b>1</b>	<b>29.2</b>	<b>760</b>
					LSD (0.10) =	15.4	3.0	ns		
					C.V. =	10.7	7.4			



F.I.R.S.T. Manager

**TEST COMMENTS:** This location struggled all season long, beginning just after planting, cool conditions affected germination. Then limited rainfall just compounded all the issues that you see. Most hybrids were not much taller than waist high, which did not help shade the ground, so some late season grasses moved in. There was no evidence of any diseases present at harvest.

Lat: 43.36135, Long: -89.25967

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 ]**

Sidney Stibbs, Columbia County, WI 53960 [ ARLINGTON ]

**FULL SEASON TEST**
**105 - 108 Day CRM**

B2WISO04b

PREV. CROP/HERB: Corn, 2+ yr / Status, Camix, Roundup  
 SOIL DESCRIPTION: Plano/Saybrook silt loam, well drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITIONS: Moderate P, moderate K, 6.7 pH, 3% OM  
 PEST MANAGEMENT: Force, Callisto, Accent, Roundup  
 FERTILITY - Applied N: 18 Fall, 150 Spring  
 Applied N-P-K (units): 168-46-120

30" ROW SPACING

SEEDED - RATE: May 11 32,500 /A  
 HARVESTED - STAND: Oct 1 31,700 /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
Pioneer	P0916AM1	AM1,RR2	MQ,P1V	109	139.0	33.7	1	28.8	978	1
G2 Genetics	5H-0504^	HX,RR2	MQ,R,P1V	105	136.3	29.1	1	35.3	978	2
Jung	7V570	VT3P	AC,P5V	105	133.0	32.4	1	31.6	941	4
Great Lakes	5643VT3PRO	VT3P	AC,P5V	106	131.8	29.0	1	32.6	946	3
Jung	7S681RIB	STX-R	AC,P5V	108	129.6	32.1	1	27.0	919	5
Trelay	6VP844	VT3P	AC,P5V	107	125.7	29.9	1	28.8	899	6
FS InVISION	FS 58MV4	VT3P	AC,P2	108	125.1	31.0	1	34.4	891	7
LG Seeds	LG5533VT3Pro	VT3P	AC,P5V	107	123.6	29.8	1	33.5	885	8
Renk	RK795VT3P	VT3P	AC,P2	108	123.0	30.6	1	28.8	877	11
Trelay	6VP804	VT3P	AC,P5V	107	122.7	30.0	1	27.9	877	10
G2 Genetics	5Z-407^	OI,RR2	MQ,R,P1V	107	122.4	28.8	1	34.4	880	9
AgriGold	A6356VT3Pro	VT3P	AC,P5V	105	120.5	28.1	1	34.4	868	13
FS InVISION	FS 56TX1 RIB	STX-R	AC,P2	106	120.2	30.9	1	33.5	856	14
Renk	RK708SSTX	STX	AC,P2	105	117.5	28.2	1	29.8	847	15
Great Lakes	5884VT3PRO	VT3P	AC,P5V	108	115.4	30.3	1	34.4	824	17
Jung	7V642	VT3P	AC,P5V	107	115.2	30.2	1	29.8	823	18
Dyna-Gro	CX48VP76	VT3P	AC,P5V	108	115.1	28.1	1	27.9	830	16
Stine	9529VT3Pro	VT3P	AC,P2	107	114.7	31.4	1	32.5	815	20
G2 Genetics	5H-806^	HX,RR2	MQ,R,P1V	106	114.2	31.4	1	33.5	812	21
AgriGold	A6408VT3Pro	VT3P	AC,P5V	107	113.3	26.8	1	33.5	821	19
Dekalb	DKC55-09RIB GC	STX-R	AC,P2	105	112.5	31.5	1	30.7	799	23
NuTech	5N-406	3000GT	MQ,R,C2	106	112.1	30.4	1	29.8	800	22
G2 Genetics	5Z-008^	OI,RR2	MQ,R,P1V	108	111.2	34.1	1	32.6	781	27
Great Lakes	5785VT3PRO	VT3P	AC,P5V	107	111.0	28.3	1	33.5	799	24
Renk	RK752SSTX	STX	AC,P2	106	110.9	29.6	1	32.5	794	25
AgriGold	A6433VT3Pro	VT3P	AC,P5V	108	110.8	32.1	1	34.4	785	26
Trelay	7VP293	VT3P	AC,P5V	110	110.1	32.3	1	32.5	780	28
LG Seeds	LG2529VT3Pro GC	VT3P	AC,P5V	107	107.7	28.9	1	31.6	774	30
Channel	208-48VT3P	VT3P	AC,P5V	108	107.4	26.9	1	29.8	778	29
LG Seeds	LG5541VT3Pro GC	VT3P	AC,P5V	108	105.1	27.6	1	31.6	759	31
<b>Pioneer</b>	<b>P0413AM1 CK</b>	<b>AM1,RR2</b>	<b>MQ,P1V</b>	<b>104</b>	<b>121.3</b>	<b>28.4</b>	<b>1</b>	<b>29.8</b>	<b>873</b>	<b>12</b>
					Test Average =	115.7	30.1	1	31.7	827
					LSD (0.10) =	15.4	3.2	ns		
					C.V. =	9.8	7.9			

  
 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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