


2011 BETTER HYBRIDS Performance Summary for Wisconsin South [WISO]
EARLY SEASON TEST 99 - 104 Day CRM
TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (18) REPLICATIONS

Company/Brand	Product/Brand	Technology [†]	IST ^{††}	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A	Rank	Arlington	Janesville	Oregon	Spring Green	Watertown	Woodstock	
AgriGold	A6458VT3 GC	VT3	P500,V	109	210.5	23.3	16.8	1,210.6	1	164.6	224.8	233.6	223.8	200.8	215.5	
LG Seeds	LG2508VT3Pro	VT3P	P500,V	104	207.2	20.8	13.3	1,207.1	2	185.1	200.2	231.3	228.2	194.8	203.8	
Channel	201-16VT3	VT3	P500,V	101	204.9	20.6	18.3	1,195.0	3	171.8	210.5	217.8	242.3	194.1	192.9	
Fielders Choice	NG6620	VT3P	P250	103	204.1	20.3	13.3	1,192.1	5	188.5	207.9	219.8	226.0	188.9	193.6	
Channel	199-55VT3	VT3	P500,V	99	203.5	19.6	8.0	1,192.9	4	178.9	204.7	230.2	218.9	193.3	194.7	
FS Seeds	FS 53TV4	VT3P	C250	103	203.3	20.5	16.1	1,186.3	7	177.9	195.6	206.6	232.8	190.2	216.7	
LG Seeds	LG2501VT3Pro	VT3P	P500,V	100	202.9	19.7	14.7	1,188.8	6	174.9	205.4	205.9	234.6	192.7	204.1	
G2 Genetics	5X-903^	HXT,RR2	P1250,V	103	202.7	20.2	11.7	1,184.6	9	196.4	207.1	197.5	223.1	196.6	195.7	
Trelay	6VT154	VT3	P500,V	103	202.4	20.4	18.3	1,181.6	10	163.8	212.3	228.2	215.8	186.0	208.1	
Dairyland	ST-9799	VT3	C250	101	202.3	19.6	9.8	1,185.9	8	168.3	205.4	215.5	209.9	197.5	217.4	
G2 Genetics	5X-0001^	HXT,RR2	P1250,V	100	201.3	20.0	11.5	1,177.6	11	161.3	204.8	217.5	244.7	177.6	202.0	
Great Lakes	5157G3VT3	VT3	P500,V	101	201.0	20.2	12.6	1,174.6	12	150.6	221.7	214.5	228.8	182.3	208.0	
AgriGold	A6323GT3	3000GT	P500,V	103	200.4	20.9	19.1	1,166.9	14	186.6	194.3	220.6	222.3	191.1	187.4	
NuTech	5N-001*	3000GT	C250	100	199.8	19.6	13.8	1,171.2	13	163.0	214.2	206.7	247.1	176.8	191.1	
Jung	7V546	VT3P	P500	102	199.3	20.1	8.4	1,165.3	15	162.9	196.4	212.5	247.2	180.4	196.5	
G2 Genetics	5H-502^*	HX,RR2	C250	102	199.2	20.8	13.1	1,160.5	16	162.2	204.1	204.4	238.3	194.5	191.8	
Pioneer	35F44	HXT,RR2	C250	105	199.1	21.5	9.8	1,155.8	21	181.0	205.0	200.6	202.9	193.7	211.1	
G2 Genetics	5H-902^*	HX,RR2	C250	102	198.8	20.6	8.9	1,159.4	17	172.8	199.8	212.9	229.2	182.6	195.7	
Dekalb	DKC50-47 GC	RR2	P250	100	198.5	20.6	20.8	1,157.7	20	171.5	211.3	203.4	223.6	193.7	187.7	
Dekalb	DKC52-62 GC	RR2	P250	102	198.0	20.0	13.9	1,158.3	18	164.4	211.7	203.7	230.5	184.5	193.1	
Trelay	6ST576	STX	P500,V	104	197.7	21.1	11.2	1,150.0	23	183.7	194.4	213.0	218.5	174.9	201.7	
Stine	9417VT3*	VT3	C250	100	196.2	19.4	10.9	1,151.3	22	178.5	204.2	203.6	221.6	171.4	197.7	
Kruger	K4-9302 GC	STX	P500,V	102	195.8	20.8	10.4	1,140.7	24	180.8	208.4	198.2	196.9	192.5	197.9	
Jung	7S555	STX	P500	102	195.3	20.7	14.4	1,138.4	25	176.6	189.5	216.1	223.7	171.4	194.7	
Fielders Choice	NG6530	STX	P250	99	193.6	20.2	15.2	1,131.4	26	172.7	195.8	212.6	192.4	185.3	202.9	
FS Seeds	FS 50SV4	VT3P	C250	100	193.3	20.2	12.8	1,129.6	27	152.6	192.1	197.7	249.1	173.7	194.3	
Trelay	6VP125	VT3P	P500,V	103	193.2	20.3	13.4	1,128.5	28	168.9	198.8	204.2	222.0	178.7	186.5	
Channel	202-32STX	STX	P500,V	102	193.1	20.2	12.4	1,128.5	29	174.0	188.7	202.3	221.2	174.6	197.6	
Dyna-Gro	D40SS09	STX	P250	101	192.7	20.2	12.8	1,126.1	30	177.3	197.2	209.5	207.0	175.6	189.8	
Dairyland	ST-9303SSX	STX	C250	103	192.2	20.1	10.1	1,123.8	31	171.5	189.4	210.4	199.2	169.2	213.3	
Pioneer	P0413XR CK	HXT,RR2	C250	104	198.5	20.6	8.7	1,157.7	19	173.2	212.1	199.1	223.4	184.0	199.4	
					Test Average =	194.1	20.4	13.2	1,133.6		169.6	201.5	202.6	215.3	181.3	194.6
					LSD (0.10) =	10.6	0.5	6.8		15.9	12.7	18.5	18.0	12.6	12.1	


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.030 Price (\$/bu) = \$6.00

[†] Technology: **Corn Borer** - 3000GT, 3111, CB, HX, HXT, STX, VT2P, VT3, VT3P; **Corn Rootworm** - 3000GT, 3111, AMRW, HXT, RW, STX, VT3, VT3P; **Glyphosate** - 3000GT, 3111, GT, RR2, STX, VT2P, VT3, VT3P; **LibertyLink** - 3000GT, 3111, HX, HXT, LL, STX

^{††} Insecticide Seed Treatment (IST): **AV** - Avicta, **C** - Cruiser, **P** - Poncho, **250, 500,** and **1250** = 0.25, 0.5, and 1.25 g ai / seed; **V** - Votivo.

 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; * = brands without a seed lot number; # = rejected results, not included in summary; ns = not significantly different; ‡ = 2 replications.

 Complete brands tested list & searchable database available at www.firstseedtests.com

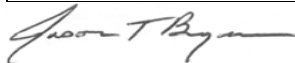
Report Date: 11/2/2011

Revised:

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2011 BETTER HYBRIDS Performance Summary for Wisconsin South [WISO]
FULL SEASON TEST 105 - 108 Day CRM
TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (18) REPLICATIONS

Company/Brand	Product/Brand	Technology [†]	IST ^{††}	RM	Yield Bu/A	Moist %	Lodging %	Gross Income \$/A	Rank	Arlington	Janesville	Oregon	Watertown	Woodstock		
G2 Genetics	5H-0701^	HX,RR2	C250	106	215.4	21.6	12.0	1,249.8	1	179.6	239.5	215.7	248.4	183.1	226.0	
LG Seeds	LG2549VT3 GC	VT3	P500,V	109	213.8	23.1	10.8	1,230.8	2	180.2	229.6	233.2	252.9	195.2	191.9	
Dekalb	DKC59-35 GC	VT3	P250	109	213.8	23.3	8.2	1,229.6	3	190.1	233.4	206.0	249.1	194.0	210.0	
Jung	7V570	VT3P	P500	105	206.6	21.9	5.5	1,196.8	4	184.4	215.7	214.3	225.9	193.5	205.9	
Great Lakes	5939G3VT3 GC	VT3	P500,V	109	205.2	22.9	14.7	1,182.6	5	183.3	204.7	222.7	222.6	191.3	206.4	
Renk	RK818VT3P	VT3P	P250	108	205.1	22.8	8.3	1,182.6	6	185.2	225.8	175.3	240.4	188.3	215.7	
G2 Genetics	5H-0601^	HX,RR2	P1250,V	106	203.8	21.6	12.4	1,182.4	7	180.9	215.2	198.2	223.4	184.0	220.8	
Renk	RK741VT3P	VT3P	P250	108	203.7	23.7	7.0	1,169.0	10	182.5	200.0	212.7	232.0	187.1	207.8	
FS Seeds	FS 56TV4	VT3P	C250	106	203.3	23.5	6.8	1,168.0	11	189.1	210.2	217.3	218.6	180.1	204.6	
Trelay	6VT823	VT3	P500,V	107	203.3	24.4	12.1	1,162.5	13	186.3	216.8	221.7	226.6	182.6	185.8	
Great Lakes	5643VT3PRO	VT3P	P500,V	106	203.0	22.1	16.8	1,174.8	9	179.3	215.4	203.1	232.9	183.1	204.2	
LG Seeds	LG2529VT3Pro	VT3P	P500,V	107	202.9	21.7	17.7	1,176.6	8	171.8	207.0	209.5	213.8	192.5	222.7	
Stine	9531VT3Pro*	VT3P	C250	107	202.8	23.6	6.4	1,164.5	12	185.2	219.9	209.0	222.1	180.6	199.9	
Great Lakes	5770VT3PRO	VT3P	P500,V	107	200.1	24.1	6.6	1,146.0	17	170.7	209.3	238.1	208.9	170.1	203.3	
G2 Genetics	5H-905^	HX,RR2	C250	105	199.5	21.2	7.1	1,159.9	14	173.6	219.3	204.8	216.9	194.9	187.2	
Jung	7S681	STX	P500	108	199.5	24.8	8.5	1,138.3	19	197.3	200.8	212.6	213.6	172.0	200.5	
Jung	7V635	VT3P	P500	107	198.3	22.5	9.8	1,145.2	18	177.1	204.7	196.9	235.5	174.6	200.9	
AgriGold	A6384VT3Pro	VT3P	P500,V	106	198.0	21.0	15.7	1,152.4	16	180.6	226.0	199.9	199.5	163.0	218.9	
FS Seeds	FS 58MV4	VT3P	C250	108	198.0	24.0	15.0	1,134.5	20	166.9	204.8	194.1	221.7	189.7	210.9	
Pioneer	P0916XR*	HXT,RR2	C250	109	197.8	24.0	9.8	1,133.4	23	188.9	215.7	204.5	214.3	180.8	182.8	
Trelay	7VP164	VT3P	P500,V	108	196.8	23.0	8.5	1,133.6	22	172.6	201.2	206.1	194.3	183.4	222.9	
Dairyland	ST-9308SSX	STX	C500,AV	108	195.5	22.2	10.0	1,130.8	24	187.7	196.3	218.6	225.8	157.4	187.3	
Dekalb	DKC57-69 GC	RR2	P250	107	195.4	21.6	21.5	1,133.7	21	170.7	186.6	196.9	233.9	179.0	205.1	
Dyna-Gro	V4993VT3	VT3	P250	109	195.2	22.0	6.7	1,130.2	25	171.7	219.4	211.1	211.6	164.7	192.4	
FS Seeds	FS 57SV3	VT3	C250	107	193.8	22.3	13.5	1,120.4	26	169.9	197.0	206.7	212.8	174.8	201.8	
Dairyland	ST-9206SSX	STX	C250	106	193.5	22.2	7.9	1,119.2	27	182.9	209.7	194.6	218.3	163.4	192.2	
Renk	RK744VT3P	VT3P	P250	107	192.6	21.9	12.2	1,115.7	28	175.2	174.0	213.6	211.7	185.6	195.3	
Renk	RK708VT3P	VT3P	P250	105	192.0	21.8	9.3	1,112.8	29	169.5	204.2	204.7	191.1	177.9	204.5	
Dekalb	DKC55-08 GC	RR2	P250	105	191.5	21.7	20.3	1,110.5	30	183.1	206.8	196.8	207.7	156.6	197.9	
AgriGold	A6389VT3Pro	VT3P	P500,V	105	190.0	22.1	15.2	1,099.5	31	178.0	183.9	211.8	206.5	182.5	177.5	
→ Pioneer	P0413XR CK	HXT,RR2	C250	104	199.1	21.3	8.6	1,157.0	15	182.3	201.4	201.1	224.6	182.9	202.0	
					Test Average =	198.8	22.7	10.8	1,147.3		180.3	208.2	206.6	219.0	178.3	200.5
					LSD (0.10) =	10.7	0.8	6.3		12.5	13.3	18.4	19.1	14.3	13.8	


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Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doeblers PA Seed. Supreme EX® brand seed is distributed by Seed Consultants, Inc. XL™ and Phoenix™ brand seeds are distributed by Beck's Superior Hybrids. G2®, RPM®, Supreme EX®, and XL™ are trademarks of Pioneer Hi-Bred.

Technologies

3000GT	Agrisure® 3000GT
3111	Agrisure® Viptera™ 3111
AMRW	Optimum® AcreMax™ Rootworm Protection
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink® herbicide tolerance
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STX	SmartStax®
STS	STS® herbicide tolerance
VT2P	Genuity® VT Double PRO™
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO™

Seed Treatments

A	Allegiance®
AC	Acceleron®
AM	ApronMaxx®
AP	Apron XL®
AV	Avicta®
C	Cruiser®
CM	CruiserMaxx®
E	Excalibre™
I	Inovate™ System
G	Gaucho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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