

2010 BETTER HYBRIDS Performance Summary for Michigan South [MISO]
ALL SEASON TEST 96 - 105 Day CRM
TOP 30 OF 60 FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (15) REPLICATIONS

Company	Brand	Technology†	IST††	Yield (Bu/A)	Moist (%)	Lodging (%)	Gross Income (\$/A)	Rank	Charlotte	Decatur	Marshall	Mason	Reading#	Riga
AgriGold	A6325VT3	VT3	P250	207.5	18.7	1.0	\$890.0	1	153.0	262.6	225.7	184.7	149.3	211.3
Rupp	XR8039	VT3	P250	206.1	18.6	1.4	\$884.6	2	139.7	246.1	221.6	203.3	195.5	219.6
Stine	9523VT3	VT3	P250	200.5	18.2	1.0	\$863.0	4	133.8	250.9	223.8	187.1	145.9	207.1
Channel	199-55VT3	VT3	P250	199.8	17.5	1.0	\$864.1	3	152.7	240.8	212.7	184.6	191.0	208.0
Channel	205-94VT3	VT3	P250	199.4	18.6	1.0	\$855.8	6	157.8	224.4	219.1	187.9	126.9	207.9
Renk	RK565GTCBLLRW	3000GT	C250	199.3	17.8	1.0	\$860.2	5	143.0	236.8	210.2	205.0	179.9	201.3
NuTech	3A-406	GT	C250	197.8	19.0	1.0	\$846.6	8	135.3	216.6	219.6	205.7	151.7	211.9
Stewart	5T555	VT3	P250	197.3	17.9	1.0	\$851.0	7	131.5	240.3	213.1	187.4	188.3	214.1
NuTech	5N-803	3000GT	C250	195.4	17.8	1.2	\$843.3	9	118.5	235.6	224.8	194.7	135.2	203.2
Dairyland	ST9703Q	HXT,RR2	C250	194.5	18.0	1.0	\$838.3	11	125.7	253.9	198.9	193.1	159.5	200.9
Stine	9417VT3	VT3	P250	192.9	16.7	1.0	\$838.9	10	129.0	235.5	221.3	181.4	162.7	197.3
Dekalb	DKC52-59 GC	VT3	P250	192.8	17.3	1.0	\$835.0	12	115.9	243.5	208.9	190.5	200.5	205.2
AgriGold	A6309STX	SS	P250	192.6	18.2	1.0	\$829.0	14	132.2	234.3	206.7	190.5	152.3	199.3
Rupp	8XP57*	VT3	P250	192.3	17.2	1.0	\$833.4	13	135.9	229.5	223.8	163.7	212.9	208.8
NuTech	G2 5H-005^	HX,RR2	C250	191.8	19.3	1.0	\$819.2	22	99.4	235.8	220.1	189.3	213.1	214.6
AgriGold	A6323GT3	3000GT	C250	191.4	18.9	1.0	\$819.8	21	103.6	242.1	217.9	177.7	191.3	215.5
Fielders Choice	NG6583	VT3	P250	191.2	18.1	1.0	\$823.5	17	107.0	228.2	203.3	197.2	176.0	220.5
AgriGold	A6276VT3	VT3	P250	190.8	18.2	1.0	\$821.2	18	117.6	215.6	215.7	185.0	166.2	220.0
NuTech	G2 5H-700^	HX,RR2	C250	190.7	16.9	1.0	\$828.2	15	134.9	235.4	201.7	181.6	165.8	199.7
Great Lakes	5211GS	SS	P250	190.2	17.9	1.0	\$820.3	19	113.0	237.5	227.9	171.8	161.1	200.6
Stewart	6T725	VT3	P250	190.2	19.0	1.0	\$814.1	26	124.9	209.6	222.7	182.7	176.6	211.1
Renk	RK580VT3	VT3	P250	190.1	16.8	1.0	\$826.2	16	129.6	235.9	189.9	189.7	155.5	205.3
NuTech	3T-401	VT3	C250	189.7	17.6	1.0	\$819.9	20	104.7	227.5	209.2	188.6	164.4	218.7
NuTech	5N-804	3000GT	C250	188.8	18.1	1.0	\$813.2	28	132.4	216.9	230.8	163.1	152.1	201.0
AgriGold	A6225VT3	VT3	P250	188.4	17.0	1.0	\$817.7	23	134.6	225.5	218.2	164.0	189.8	199.5
Channel	201-16VT3	VT3	P250	188.2	17.5	1.0	\$814.0	27	144.9	230.6	203.7	162.4	201.7	199.6
Dairyland	ST9799	VT3	C250	188.1	16.8	1.0	\$817.5	24	129.5	214.7	216.7	181.8	171.7	197.8
Channel	196-06VT3	VT3	P250	187.7	17.0	1.0	\$814.6	25	127.6	199.3	220.7	187.8	166.9	203.3
Great Lakes	5416G3VT3	VT3	P250	187.3	18.0	1.2	\$807.3	29	114.8	238.6	215.5	164.9	158.6	202.5
NuTech	G2 5H-404^	HX,RR2	C250	186.6	17.6	1.0	\$806.5	30	114.4	226.5	211.0	165.4	205.5	215.9
Test Average =				185.6	17.7	1.0	\$801.8		120.2	224.0	207.9	175.4	165.5	201.5
LSD (0.10) =				12.3	0.7	n.s.			23.2	21.5	18.1	21.0	45.8	16.9

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying (\$/pt/bu) = \$0.030 Price (\$/bu) = \$4.40

 † Technology: **Corn Borer** - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; **Corn Rootworm** - 3000GT, HXT, RW, SS, VT2, VT3 VT3P; **Glyphosate** - 3000GT, GT, RR2, SS, VT2, VT3, VT3P; **LibertyLink** - 3000GT, HX, HXT, LL, SS

 †† Insecticide Seed Treatment (IST): **AVC** - Avicta Complete, **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 chosen product; * = brands without a seed lot number; # = rejected results, not included in summary; \$ = lost location; ns = not significantly different.



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 Doeblers PA Seed. XL[™] brand seed is distributed by Beck's Superior Hybrids. G2[®], HPT[®], RPM[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3110	Agrisure [®] Viptera [™] 3110
3111	Agrisure [®] Viptera [™] 3111
3000GT	Agrisure [®] 3000GT
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 [®]
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [™] Roundup Ready 2 Yield [®]
SS	Genuity [™] SmartStax [™]
STS	STS [®]
VT2	YieldGard VT Rootworm/RR2 [™]
VT2P	Genuity [™] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [™] VT Triple PRO [™]
YGCB	YieldGard [®] Corn Borer
YGCB,RR2	YieldGard [®] Corn Borer/Roundup Ready [®] Corn 2
YGPL,RR2	YieldGard [®] Plus/Roundup Ready [®] Corn 2
YGRW,RR2	YieldGard [®] Rootworm/Roundup Ready [®] Corn 2

Seed Treatments

AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AVC	Avicta [®] Complete Corn
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
ES	Escalate [™]
I	Inovate [™] System
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T6	Trilex [®] 6000
V	Votivo [™]

Trademarks

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