

2007 BETTER HYBRIDS Performance Summary for Michigan South [MISO]
 All SEASON TEST 97 - 106 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 63 TESTED (SORTED BY YIELD)
 AVERAGE of (15) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	CHARLOT	*DEWITT	MARSHALL	MASON	READING	RIGA
Trelay	6K672	YGPL, RR2	P250	157.5	22.0	0.3	\$428.4	219.0		87.4	164.6	152.8	163.7
Heartland	NG6719	YGCB, RR2	P250	155.7	22.7	0.4	\$418.9	192.1		108.2	169.5	118.2	190.5
AgriGold	A6225VT3	YGVT3	P250	151.3	19.3	0.3	\$427.8	198.0		92.5	173.6	122.5	170.1
Heartland	NG6685	YGCB, RR2	P250	150.9	22.0	0.5	\$410.7	185.6		91.0	168.5	126.3	183.1
Stewart	7K285	YGPL, RR2	P250	150.7	22.7	0.2	\$405.7	199.5		85.5	176.7	119.8	172.1
Midwest Seed	76126VT3	YGVT3	C250	150.0	22.3	0.4	\$406.3	213.1		88.7	163.5	137.1	147.7
Fielders Choice	NG6686	YGVT3	P250	148.8	22.3	0.3	\$402.9	179.5		79.7	172.0	125.2	187.7
Brownseed	5H-008RR/HX	HX1, LL, RR2	C250	148.5	23.3	0.2	\$396.4	174.8		98.9	145.8	150.3	172.6
Midwest Seed	69704VT3	YGVT3	C250	145.8	19.9	0.6	\$409.0	193.6		88.5	136.3	141.9	168.9
Stine	9526RR	RR2	P250	145.8	22.9	0.3	\$391.6	188.3		113.5	147.2	117.6	162.4
Trelay	6T226	YGVT3	P250	145.7	22.9	0.3	\$391.3	215.5		81.5	165.2	101.2	165.2
NuTech Seed	<i>3T-808VT3 (1)</i>	YGVT3	<i>P250</i>	<i>145.5</i>	<i>23.6</i>	<i>0.2</i>	<i>\$386.2</i>	<i>167.0</i>		95.5	186.7	123.7	<i>154.4</i>
Crows	3848VT3	YGVT3	C250	144.3	23.0	0.3	\$386.5	191.9		89.9	167.1	113.1	159.4
Trelay	4N629	YGCB, RR2	P250	144.1	20.4	0.4	\$401.4	188.4		82.3	152.2	124.5	173.2
Stewart	7T683	YGVT3	<i>P250</i>	<i>143.6</i>	<i>23.6</i>	<i>0.3</i>	<i>\$381.7</i>	203.7		85.6	165.5	93.5	<i>169.8</i>
Stine	9417VT3	YGVT3	P250	143.2	19.3	0.4	\$404.7	208.0		79.0	165.3	94.0	169.6
Great Lakes	5417	CL	P250	142.8	22.4	0.1	\$385.9	176.5		79.6	159.5	120.3	177.9
Fielders Choice	NG6510	YGVT3	P250	142.4	19.6	0.4	\$400.8	185.1		74.8	163.0	113.9	175.1
NuTech Seed	<i>3T-808VT3 (2)</i>	YGCB, RR2	<i>P250</i>	<i>141.9</i>	<i>23.6</i>	<i>0.2</i>	<i>\$376.9</i>	<i>187.1</i>		<i>84.5</i>	<i>131.4</i>	143.7	<i>162.8</i>
NuTech Seed	<i>3T-310BVT3</i>	YGVT3	<i>P250</i>	<i>141.5</i>	<i>23.9</i>	<i>0.3</i>	<i>\$374.0</i>	<i>179.2</i>		<i>79.8</i>	175.8	<i>113.3</i>	<i>159.3</i>
Dairyland	9799	YGPL, RR2	P250	141.0	19.6	0.4	\$397.1	181.8		86.3	158.8	103.0	175.1
Great Lakes	5055RR	RR2	P250	138.5	19.4	0.4	\$391.0	194.4		72.3	142.6	124.8	158.7
Trelay	4T722	YGVT3	P250	138.4	19.2	0.3	\$391.6	182.8		82.8	136.8	108.1	181.5
Crows	1807VT3	YGVT3	C250	138.1	20.2	0.5	\$385.5	167.9		81.2	158.9	108.6	174.1
Stewart	6T546	YGVT3	P250	136.8	20.6	0.4	\$380.1	193.9		78.0	154.5	112.0	145.7
Rupp	8XP75T	HX1, LL, RR2	P250	135.1	21.9	0.3	\$368.2	189.6		87.6	150.0	98.3	150.1
Brownseed	1H-104HX	HX1, LL	C250	135.0	22.2	0.3	\$366.0	192.1		89.6	137.9	103.1	152.3
Renk	RK670RRYGPL	YGPL, RR2	P250	133.8	21.0	0.2	\$369.3	160.4		68.7	142.7	119.5	177.6
Heartland	STR80-98	YGCB, RR2	P250	132.8	19.7	0.3	\$373.6	175.3		83.0	146.2	94.8	164.7
AgriGold	A6325RWRR	YGRW, RR2	P250	132.7	20.9	0.3	\$366.9	166.9		88.3	178.9	99.2	130.2
Test Average =				132.7	21.7	0.3	\$362.6	177.1		78.8	146.6	110.3	150.6
lsd(.10) =				15.2	1.2	ns		28.7		14.9	20.3	25.2	26.6

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.0, Drying = \$0.040, Price = \$3.00

*DEWITT - late, not yet harvested.

 RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3 **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3 **Glyphosate** - GT, RR2, YGVT3 **Liberty** - LL

 IST: **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250** and **P1250** - Poncho @ .250 and 1.250 g ai / seed.

identifies the check hybrid entered in both the early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for these tests.

 A list of all hybrids in this test is available at www.firstseedtests.com

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