

**2009 BETTER HYBRIDS Performance Summary for Michigan South [ MISO ]**
**ALL SEASON TEST** 95 - 105 Day CRM

**TOP 30 OF 72 FOR GROSS INCOME (SORTED BY YIELD)**

AVERAGE of (15) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST‡	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	CHARLOTTE	HORTON#	MARSHALL	MASON	READING	RIGA
Channel	199-55VT3	YGVT3	C250	<b>191.3</b>	20.3	0.5	\$682.5	1	<b>206.1</b>	175.7	188.8	<b>197.7</b>	<b>200.0</b>	194.4
Brownseed	5B-804B	CB, LL, GT	C250	<b>191.2</b>	22.7	0.3	\$670.6	2	182.5	176.7	190.3	185.7	<b>201.6</b>	<b>201.9</b>
AgriGold	A6323CL	CL	P250	<b>189.6</b>	23.6	0.3	\$660.8	6	186.2	0.0	<b>194.7</b>	192.0	178.0	193.5
Renk	RK619VT3*	YGVT3	P250	186.7	21.4	0.7	\$660.9	5	<b>196.7</b>	175.0	174.5	<b>197.3</b>	<b>193.5</b>	193.2
Dairyland	9799	YGVT3	P250	186.0	19.6	0.8	\$666.8	3	180.4	176.3	187.8	193.3	174.7	197.8
NuTech Seed	3T-706	YGVT3	P250	185.2	24.6	0.8	\$640.8	20	151.3	152.0	<b>197.5</b>	<b>200.0</b>	175.4	<b>200.9</b>
Channel	200-22VT3	YGVT3	P250	185.1	21.4	0.3	\$655.3	8	185.4	175.3	185.0	184.3	<b>192.3</b>	188.6
Great Lakes	4689G3VT3*	YGVT3	P250	184.4	19.6	0.4	\$661.1	4	188.5	170.3	186.5	194.0	174.7	196.5
Dairyland	9500Q	HXT, RR2	P250	183.6	22.6	0.5	\$644.4	16	175.8	148.3	<b>194.0</b>	<b>211.0</b>	171.5	193.3
Fielders Choice	NG6565	YGVT3	P250	183.3	22.4	2.0	\$644.3	17	175.6	165.3	185.5	192.3	169.0	<b>204.2</b>
Trelay	5T128	YGVT3	P250	182.9	19.8	1.0	\$654.8	9	185.2	161.7	182.5	191.7	<b>191.0</b>	187.8
Stine	9419CBLL*	CB, LL	P250	182.6	19.0	2.8	\$657.4	7	176.9	0.0	<b>202.2</b>	189.3	160.4	178.6
AgriGold	A6309VT3	YGVT3	P250	182.6	23.2	3.1	\$638.2	22	194.4	172.3	178.9	197.0	177.3	187.5
G2 Genetics	5H-007A	HX1, RR2	C250	182.6	24.7	0.5	\$631.3	29	154.1	176.0	180.3	185.3	173.4	197.8
Channel	197-14VT3	YGVT3	C250	182.4	19.9	0.3	\$652.5	11	174.6	177.3	179.8	191.3	188.1	175.3
Renk	RK698VT3	YGVT3	P250	182.3	21.5	0.7	\$644.9	13	175.8	167.7	<b>193.1</b>	187.0	161.6	<b>202.0</b>
Fielders Choice	NG6520	YGVT3	P250	182.2	19.5	1.1	\$653.6	10	174.6	164.0	178.2	197.0	188.9	182.8
Fielders Choice	NG6583	YGVT3	P250	182.2	23.3	3.3	\$636.3	23	185.8	162.7	188.7	<b>197.3</b>	167.5	194.9
NuTech Seed	3T-600	YGVT3	P250	181.8	21.1	0.5	\$644.9	14	180.7	168.3	191.8	173.0	185.2	190.6
Renk	RK670VT3	YGVT3	P250	181.8	21.4	0.6	\$643.6	18	187.4	156.3	186.6	193.3	179.5	193.5
Great Lakes	5055G3VT3*	YGVT3	P250	181.6	21.9	0.7	\$640.6	21	184.1	165.7	173.1	184.7	188.1	196.5
Brownseed	3A-804	RR2	C250	181.6	23.1	0.9	\$635.1	24	184.0	<b>182.7</b>	171.7	<b>199.0</b>	183.7	170.8
Heritage	8310VT3*	YGVT3	P250	180.5	20.7	0.4	\$642.1	19	175.5	162.3	186.4	180.7	187.0	186.2
Fielders Choice	NG6546	YGVT3	P250	180.3	19.0	0.3	\$649.1	12	188.6	175.0	183.0	183.3	178.3	181.9
Trelay	4VT741	YGVT3	P250	179.7	19.5	1.3	\$644.7	15	156.8	141.0	<b>193.5</b>	<b>202.3</b>	170.2	191.6
Stewart	4T918*	YGVT3	P250	176.9	19.4	0.7	\$635.1	25	192.9	161.7	180.3	186.7	178.5	177.5
Fielders Choice	NG6515	YGVT3	P250	176.4	19.7	2.1	\$632.0	28	182.8	146.7	183.4	196.7	168.3	186.9
Stine	9417VT3	YGVT3	P250	176.3	19.5	0.4	\$632.5	26	166.8	163.7	165.5	195.7	171.3	185.2
Trelay	5VT323	YGVT3	P250	176.0	19.6	0.9	\$631.0	30	192.4	113.7	180.8	<b>203.3</b>	185.1	197.3
Dairyland	9395	YGVT3	P250	174.5	18.1	2.2	\$632.1	27	173.3	170.0	178.4	179.0	162.8	182.5
Test Average =				<b>176.8</b>	<b>22.5</b>	<b>1.3</b>	<b>\$621.3</b>		<b>177.0</b>	<b>155.0</b>	<b>179.3</b>	<b>184.8</b>	<b>170.9</b>	<b>186.3</b>
LSD (0.10) =				10.5	1.1	2.3			19.4	27.4	13.5	12.4	19.1	12.4

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$3.70

 † Technology: **Corn Borer** - 3KGT CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - 3KGT, HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - 3KGT, GT, RR2, YGVT2, YGVT3; **Liberty** - 3KGT, HX1, HXT, LL

 ‡ Insecticide Seed Treatment (IST): **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250**, **P500**, and **P1250** - Poncho @ 0.250, 0.50, and 1.250 g ai / seed.

 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.

\* = brands without a seed lot number ^ = discontinued brand # Rejected results - not included in regional averages.