

2009 BETTER HYBRIDS Performance Summary for Michigan Thumb [MITH]
ALL SEASON TEST 89 - 100 Day CRM
TOP 30 OF 48 FOR GROSS INCOME (SORTED BY YIELD)
 AVERAGE of (11) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST‡	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	AKRON	BROWN CITY**	DAVISON	HENDERSON	PECK		
G2 Genetics	5H-199	HX1, RR2	C250	214.9	23.9	0.5	\$704.3	1		186.8	211.5	169.1	270.9	190.3	
Renk	RK501VT3	YGVT3	P250	211.0	24.2	1.2	\$690.0	2		199.1	224.7	140.0	232.8	187.3	
G2 Genetics	5H-797	HX1, RR2	C250	209.7	24.2	0.4	\$685.7	3		199.7	211.2	169.3	242.7	185.3	
Dairyland	9799	YGVT3	P250	208.5	25.5	0.8	\$675.0	6		191.7	209.0	165.2	257.3	176.0	
Channel	195-46VT3	YGVT3	P250	208.0	24.2	0.5	\$680.2	4		199.7	206.6	150.7	239.6	186.1	
G2 Genetics	5H-999	HX1, RR2	C250	206.1	25.6	0.6	\$666.7	9		182.6	227.2	168.2	235.2	179.4	
Great Lakes	4689G3VT3*	YGVT3	P250	205.7	24.2	0.4	\$672.6	7		191.0	221.2	173.7	231.7	178.8	
Renk	RK570VT3	YGVT3	P250	204.5	22.6	1.3	\$676.9	5		176.8	219.6	138.9	221.3	200.4	
Stewart	5T429*	YGVT3	P250	203.8	25.3	0.7	\$660.8	13		204.4	193.8	164.3	229.4	187.5	
NuTech Seed	3T-295	YGVT3	P250	203.7	24.5	0.5	\$664.6	10	Location Unavailable for Planting	181.4	203.5	172.7	245.7	184.1	
Fielders Choice	NG6548	YGVT3	P250	203.0	24.2	0.4	\$663.8	11		194.2	205.5	181.3	240.0	172.2	
Fielders Choice	NG6546	YGVT3	P250	202.8	23.0	0.5	\$669.2	8		185.1	198.1	184.3	241.8	186.2	
Stine	9418VT3	YGVT3	P250	202.3	24.3	1.4	\$661.0	12		187.7	210.3	164.1	228.2	182.8	
G2 Genetics	5H-501	HX1, RR2	C250	201.6	26.1	0.6	\$649.7	20		186.8	215.6	151.7	227.9	176.0	
Stine	9417VT3	YGVT3	P250	200.4	24.8	0.4	\$652.3	16		184.8	208.4	167.6	219.9	188.5	
Brownseed	5N-398B*	3KGT	C250	200.4	25.6	0.5	\$648.3	27		194.2	206.0	174.0	235.6	165.6	
Channel	200-22VT3	YGVT3	P250	200.3	24.1	0.4	\$655.5	14		184.9	202.8	167.6	240.8	172.8	
Great Lakes	4041G3VT3	YGVT3	P250	199.6	23.8	0.6	\$654.7	15		178.4	205.6	170.3	234.6	179.7	
Great Lakes	5055G3VT3*	YGVT3	P250	199.4	24.8	1.5	\$649.0	26		188.3	198.1	162.7	229.2	181.8	
Stewart	4T918*	YGVT3	P250	199.2	24.6	0.6	\$649.4	24		173.8	201.8	159.3	235.8	185.5	
Channel	197-14VT3	YGVT3	C250	199.0	24.0	1.0	\$651.7	18		187.2	213.2	177.7	212.7	182.8	
Stewart	4T458*	YGVT3	P250	199.0	24.4	0.4	\$649.7	21		189.9	203.0	179.3	223.6	179.5	
Stewart	4T722*	YGVT3	P250	198.2	23.9	0.2	\$649.6	22		187.4	176.2	178.9	242.9	186.4	
Renk	RK616VT3	YGVT3	P250	198.2	23.9	1.2	\$649.6	23		198.7	196.5	175.2	218.3	179.2	
Renk	RK434RRYGCB	YGCB, RR2	P250	197.6	23.0	1.4	\$652.1	17		186.0	196.1	168.2	235.5	172.7	
Stine	9204VT3	YGVT3	P250	197.6	23.2	0.5	\$651.1	19		180.4	198.8	174.6	216.9	194.3	
Great Lakes	4555G3VT3*	YGVT3	P250	197.2	23.8	1.3	\$646.8	29		202.3	189.4	164.3	226.6	170.6	
Dairyland	9594	YGVT3	P250	196.2	23.1	0.6	\$647.0	28		191.6	209.4	172.6	229.0	154.9	
Channel	194-70VT3	YGVT3	P250	195.9	23.1	0.9	\$646.0	30		177.3	190.5	167.4	241.6	174.2	
Stewart	4T435*	YGVT3	P250	195.5	22.2	1.5	\$649.1	25		165.5	205.0	159.5	241.9	169.6	
Test Average =				198.6	24.4	0.8	\$648.7				187.6	202.8	164.7	225.5	178.4
LSD (0.10) =				15.2	1.9	1.0					15.4	16.6	15.6	19.5	13.6

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.025 Price (\$/bu) = \$3.50

 † 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.

** 2 replications # Results not included in summary - sprayed with Roundup