

Michigan Sugar Company  
**Plant to Stand Trials**  
 Average of 3 Locations  
 2008

No.	Variety	RWSA	RWST	Tons/A	%Suc	%CJP	% Emergence		CLRate 0-9
							Early	Final	
20	Crystal RR827	9670	276.2	35.50	18.63	94.95	46.7	63.1	1.44
29	HM 29RR	9533	258.7	37.30	17.45	95.17	59.4	73.4	1.03
28	HM 28RR	9443	255.7	37.33	17.24	95.24	69.5	76.1	1.02
12	Beta 17RR32	9390	269.8	35.15	18.09	95.38	56.7	69.7	1.42
44	SX 1260RR	9352	256.8	36.78	17.31	95.26	68.1	74.5	1.11
31	HM 9039RR	9330	259.0	36.46	17.45	95.27	65.3	78.9	0.92
30	HM 9032RR	9161	252.8	36.69	17.25	94.67	58.2	70.6	0.89
3	Beta 1643N	9084	260.3	35.23	17.61	94.99	45.1	52.8	1.87
27	HM 27RR	9011	258.2	35.36	17.50	94.92	60.3	72.4	1.02
5	Crystal R509	8912	260.7	34.55	17.69	94.83	47.9	61.4	0.75
35	HM 9055RR	8894	259.5	34.57	17.60	94.84	56.8	68.8	0.81
10	HM 7172Rz	8740	259.5	34.18	17.63	94.80	56.0	70.3	1.08
9	Crystal R442	8697	262.0	33.48	17.85	94.65	55.9	63.6	0.69
34	HM 9051RR	8678	265.3	33.07	17.85	95.25	47.9	62.7	0.70
32	HM 9042RR	8643	265.1	32.97	18.04	94.68	51.8	63.4	0.67
33	HM 9050RR	8489	263.2	32.71	17.89	94.73	60.8	69.3	0.80
1	Beta 5833R	8332	255.9	32.94	17.31	95.09	36.2	43.2	0.98
11	HM 2771Rz	7789	261.3	30.11	17.59	95.29	61.3	75.9	0.76
LSD (P=.05)		671.4	9.95	2.01	0.48	0.68	9.57	10.13	0.39
CV		4.5	2.29	3.48	1.62	0.43	10.29	7.14	23.40
Grand Mean		8952.7	261.10	34.69	17.66	95.00	55.78	67.20	1.00

Trial Quality: Fair & Good  
 Reps: 6 at two locations  
 4 at one location

Row Width: 30 inches  
 Quadris: 1 app, Rhizoc. Control good