

Michigan Sugar Company
Plant to Stand Trial
 Schwab Farm, Kawkawlin, MI
 2008

No. Variety	RWSA	RWST	Tons/A	%Suc	%CJP	% Emerg CLSrate	
						14 Day	0-9
20 Crystal RR827	9678	297.6	32.54	19.68	95.79	33.8	1.42
3 Beta 1643N	9307	286.6	32.49	18.94	95.98	38.1	1.88
44 SX 1260RR	9062	280.0	32.22	18.50	96.05	60.4	0.83
5 Crystal R509	8972	275.2	32.63	18.53	95.15	37.6	0.50
29 HM 29RR	8946	276.2	32.37	18.45	95.50	41.5	0.75
12 Beta 17RR32	8898	286.9	31.02	19.17	95.38	54.2	1.38
28 HM 28RR	8854	276.3	32.01	18.32	95.91	58.0	1.08
30 HM 9032RR	8837	272.4	32.55	18.39	95.00	39.3	0.75
31 HM 9039RR	8654	278.7	31.02	18.64	95.43	53.6	0.88
27 HM 27RR	8547	280.7	30.36	18.74	95.49	53.8	0.88
9 Crystal R442	8480	283.4	29.91	19.03	95.18	46.4	0.50
35 HM 9055RR	8328	282.7	29.35	18.83	95.61	40.1	0.67
34 HM 9051RR	8162	281.4	29.04	18.70	95.72	33.6	0.58
10 HM 7172Rz	8056	274.3	29.28	18.48	95.11	35.4	0.96
32 HM 9042RR	7910	281.0	28.15	19.02	94.79	37.7	0.50
1 Beta 5833R	7862	269.6	29.15	18.07	95.45	27.2	0.83
33 HM 9050RR	7492	283.1	26.40	19.02	95.15	50.0	0.71
11 HM 2771Rz	7214	278.1	25.97	18.46	95.84	41.5	0.67
LSD (P=.05)	1170.5	10.47	3.96	0.54	0.69	15.50	0.48
CV	11.9	3.20	11.30	2.50	0.60	30.90	47.30
Grand Mean	8514.4	280.20	30.36	18.72	95.47	43.46	0.88

Trial Quality: Fair
 Plant/Harvest Dates: April 23 / Oct 15
 Reps: 6

Row Width: 30 inches
 Quadris: 6 leaf, Rhizoc. Control good
 Cercospora sprays: 3, control very good