

Michigan Sugar Company  
**Official Variety Trial**  
 Sylvester, Quanicassee, MI  
 2008

ID#	Variety	RWSA	RWST	Tons/A	% Suc	% CJP	% Emerg June 4
22	Crystal RR824	11967	301.0	39.72	19.95	95.65	71.2
13	BTS 17RR62	11959	301.8	39.65	20.17	95.22	64.7
21	Crystal RR808	11849	309.3	38.29	20.52	95.52	74.5
3	Beta 1643N	11752	290.1	40.49	19.44	95.21	56.8
20	Crystal RR827	11742	302.6	38.80	20.22	95.22	65.2
18	BTS 18RR46	11694	288.7	40.53	19.43	94.98	80.2
15	BTS 18RR16	11571	294.4	39.32	19.69	95.24	55.1
12	BTS 17RR32	11424	297.6	38.43	19.88	95.28	74.8
17	BTS 18RR36	11207	296.3	37.83	19.84	95.17	76.1
14	BTS 18RR06	11120	297.1	37.36	19.75	95.53	66.4
19	BTS 18RR66	11080	271.3	40.83	18.23	95.28	50.1
26	Crystal RR877	10815	267.2	40.51	18.13	94.83	71.2
24	Crystal RR848	10803	292.1	36.98	19.72	94.82	67.6
43	HM 9151RR	10765	287.7	37.42	19.30	95.17	70.7
4	Beta 5670R	10750	281.0	38.26	19.17	94.38	75.1
28	HM 28RR	10745	285.8	37.59	19.26	94.96	71.0
6	Crystal R689	10742	274.8	39.04	18.50	95.14	73.8
38	HM 9110RR	10737	288.8	37.18	19.46	94.91	61.0
39	HM 9116RR	10645	289.6	36.79	19.49	94.98	60.5
5	Crystal R509	10532	291.9	36.09	19.50	95.35	64.4
36	HM 9080RR	10500	283.5	37.05	19.18	94.77	63.8
29	HM 29RR	10483	286.6	36.59	19.29	95.02	65.8
16	BTS 18RR26	10470	296.9	35.27	20.01	94.85	67.3
25	Crystal RR898	10456	290.8	35.95	19.38	95.48	79.7
23	Crystal RR840	10444	297.4	35.12	19.95	95.08	40.7
33	HM 9050RR	10430	294.0	35.50	19.76	95.00	65.5
32	HM 9042RR	10369	291.3	35.62	19.66	94.81	62.1
35	HM 9055RR	10362	287.9	35.94	19.30	95.20	63.7
45	SX 1281RR	10284	290.6	35.40	19.58	94.91	65.0
34	HM 9051RR	10269	297.7	34.51	19.80	95.50	57.7
46	SX 1282 RR	10239	277.0	36.97	18.92	94.37	66.4
27	HM 27RR	10203	285.2	35.84	19.39	94.50	73.8
30	HM 9032RR	10199	275.6	36.99	18.84	94.35	69.6
42	HM 9133RR	10187	287.9	35.36	19.51	94.66	65.2
44	SX 1260RR	10173	278.5	36.54	18.97	94.52	72.2
9	Crystal R442	10172	294.8	34.51	19.82	95.02	64.7
8	SX 1233	10156	294.0	34.56	19.71	95.12	66.6
31	HM 9039RR	10101	288.0	35.07	19.60	94.45	76.3
7	HM 2788NT	10090	255.7	39.47	17.73	93.91	68.1
37	HM 9084RR	10021	276.8	36.25	18.91	94.36	59.7
1	Beta 5833R	10008	288.5	34.73	19.23	95.50	60.7
10	HM 7172Rz	9905	284.7	34.85	19.38	94.47	67.9
41	HM 9131RR	9889	287.4	34.43	19.45	94.73	68.1
2	Beta 5930R	9837	292.8	33.59	19.90	94.45	60.7
40	HM 9130RR	9694	288.1	33.64	19.29	95.25	59.9
11	HM 2771Rz	9209	294.8	31.24	19.65	95.45	67.2
LSD (P=.05)		659.6	8.37	2.01	0.38	0.78	8.28
CV		6.3	2.96	5.59	2.02	0.84	12.70
Grand Mean		10609.8	288.60	36.78	19.43	94.97	66.56