

Michigan Sugar Company
Plant to Stand
2005
Brent Maust Farm - Bay Port, MI

No.	Variety	RWSA	RWST	Tons/A	% Suc.	% CJP	% Emerg
14	HM 2763Rz	6551	241.6	27.10	16.10	96.19	69.2
3	Beta 5833R	6451	230.2	27.98	15.62	95.39	75.6
13	Beta 5800R	6434	242.2	26.52	16.39	95.32	66.4
10	Beta 5451	6431	244.4	26.29	16.30	96.06	70.5
11	Beta 4381R	6300	240.9	26.20	16.24	95.55	69.7
9	HM 7172Rz	6194	237.1	26.14	16.21	94.88	62.7
2	HM 2771Rz	6190	250.2	24.77	16.69	95.95	73.5
7	Beta 5310	6137	225.7	27.22	15.19	95.93	66.8
4	HM 2767	6025	241.4	25.20	16.19	95.90	71.0
1	Crystal 271	5991	232.3	25.87	15.44	96.46	67.6
12	HM 2761Rz	5907	239.5	24.67	16.21	95.37	63.6
8	Crystal 963	5667	235.8	24.04	15.95	95.48	68.6
5	SX Prompt	5465	233.1	23.40	15.63	95.97	71.6
LSD (P=.05)		715	10.9	2.84	0.72	0.78	6.2
CV		9.99	3.94	9.43	3.85	0.7	7.84
Grand Mean		6134	238.0	25.80	16.01	95.73	69.0

Trial Quality: Fair-Good
Planting Date: May 5

Reps: 6
Row Spacing: 30 inch

Harvest Date: October 3
Plot Size: 4 row X 35 ft

Amistar: 8 leaf stage
Cercospora Sprays: 3