

Michigan Sugar Company  
Plant to Stand  
2005  
Schwab Farm - Kawkawlin, MI

No. Variety	RWSA	RWST	Tons/A	% Suc.	% CJP	% Emerg	Beets/ 100' at Harvest
13 Beta 5800R	6676	246.0	27.17	16.67	95.22	54.3	132.4
10 Beta 5451	6517	248.5	26.24	16.73	95.48	58.8	134.0
1 Crystal 271	6490	247.9	26.20	16.69	95.49	49.8	132.0
11 Beta 4381R	6466	238.2	27.20	15.97	95.88	53.5	132.0
8 Crystal 963	6358	251.1	25.31	16.82	95.73	53.4	129.1
3 Beta 5833R	6220	233.4	26.63	15.80	95.45	55.9	142.3
7 Beta 5310	6062	244.7	24.81	16.56	95.29	58.3	133.1
5 SX Prompt	5903	249.5	23.69	16.69	95.83	66.1	147.0
14 HM 2763Rz	5640	242.0	23.33	16.16	96.02	61.3	134.6
4 HM 2767	5532	251.4	22.01	16.77	95.36	55.5	126.5
9 HM 7172Rz	5431	220.9	24.60	15.58	93.58	42.1	113.7
2 HM 2771Rz	5406	240.4	22.51	16.32	95.17	51.7	122.7
12 HM 2761Rz	4840	224.7	21.54	15.61	94.25	39.7	111.1
LSD (P=.05)	642	13.0	2.53	0.73	0.86	7.5	12.3
CV	9.31	4.68	8.86	3.84	0.79	12.0	8.21
Grand Mean	5965	241.4	24.71	16.33	95.29	53.9	130.0

Trial Quality: Good  
Planting Date: April 13

Reps: 6  
Row Spacing: 30 inch

Harvest Date: Sept 30  
Plot Size: 4 row X 35 ft

Amistar: 8 leaf stage  
Cercospora Sprays: 3