

Michigan Sugar Company
Plant to Stand
2005
Bebow Farms - St. Louis, MI

No.	Variety	RWSA	RWST	Tons/A	% Suc.	% CJP	% Emerg	Beets/ 100' at Harvest
11	Beta 4381R	8545	260.3	32.91	17.18	96.4	64.8	162.7
3	Beta 5833R	8445	261.8	32.23	17.25	96.4	72.1	180.9
13	Beta 5800R	8201	258.2	31.50	17.15	96.1	57.8	144.9
14	HM 2763Rz	7993	264.0	30.32	17.37	96.5	70.0	175.7
1	Crystal 271	7929	265.2	29.11	17.46	96.5	61.7	154.9
9	HM 7172Rz	7764	259.0	29.58	17.16	96.2	54.3	136.3
10	Beta 5451	7709	262.7	29.28	17.27	96.6	62.2	156.2
7	Beta 5310	7692	256.2	30.07	16.94	96.4	58.0	145.6
2	HM 2771Rz	7582	258.7	29.35	17.29	95.7	63.2	158.7
4	HM 2767	7410	263.6	27.66	17.37	96.4	68.4	171.6
12	HM 2761Rz	7383	258.3	28.57	17.43	95.2	60.4	151.6
8	Crystal 963	7103	246.8	29.53	16.16	97.0	65.7	164.9
5	SX Prompt	6562	256.6	25.59	17.01	96.2	83.5	209.5
LSD (P=.05)		813	12.3	2.67	0.77	0.74	5.9	14.9
CV		9.12	4.11	7.8	3.88	0.67	7.92	7.92
Grand Mean		7717	259.3	29.67	17.16	96.3	64.8	162.6

Trial Quality: Good
Planting Date: April 22
Harvest Date: October 27

Reps: 6
Row Spacing: 30 inch
Amistar: 8 leaf stage

Plot Size: 6 row X 35 ft

Cercospora Sprays: 3