

Michigan Sugar Company  
**Plant to Stand Trial**  
 Bisher Farm, Ruth, MI  
 2008

No. Variety	RWSA	RWST	Tons/A	%Suc	%CJP	% Emerg		CLRate 0-9
						14 Day	22 Day	
29 HM 29RR	10151	280.4	36.28	18.57	95.91	67.2	79.5	1.75
28 HM 28RR	10055	271.9	36.97	18.06	95.87	74.1	75.0	1.56
44 SX 1260RR	9700	269.3	36.11	18.01	95.52	73.8	75.0	2.25
31 HM 9039RR	9656	271.8	35.59	17.90	96.35	62.3	78.5	1.50
12 Beta 17RR32	9598	285.4	33.62	18.77	96.25	45.3	65.1	2.56
30 HM 9032RR	9542	269.2	35.51	18.07	95.35	68.4	73.3	1.75
20 Crystal RR827	9366	292.8	32.08	19.61	95.18	49.5	59.4	2.06
5 Crystal R509	9329	287.0	32.56	19.05	95.75	46.2	59.2	1.75
32 HM 9042RR	9217	284.4	32.43	19.05	95.29	55.2	61.3	1.25
35 HM 9055RR	9126	273.5	33.32	18.40	95.19	65.3	71.7	1.69
27 HM 27RR	9077	273.1	33.14	18.28	95.46	55.0	69.8	1.75
10 HM 7172Rz	9075	283.7	31.96	18.87	95.67	61.1	62.5	1.75
33 HM 9050RR	8937	277.8	32.15	18.71	95.07	61.8	63.7	1.44
34 HM 9051RR	8782	281.3	31.23	18.80	95.44	49.8	62.5	1.38
9 Crystal R442	8755	267.6	32.81	18.35	94.27	60.4	61.1	1.56
1 Beta 5833R	8692	277.5	31.39	18.45	95.74	37.5	40.6	1.69
3 Beta 1643N	8138	259.9	31.37	17.72	94.59	45.0	48.8	3.19
11 HM 2771Rz	7656	271.6	28.10	18.20	95.39	66.7	70.8	1.44
LSD (P=.05)	ns	ns	4.39	ns	ns	16.85	16.63	0.59
CV	10.1	5.14	9.40	3.97	0.81	20.50	17.98	23.60
Grand Mean	9158.5	276.60	33.15	18.49	95.46	58.03	65.44	1.80

Trial Quality: Fair

Plant/Harvest Dates: April 17 / Oct 10

Reps: 6

Row Width: 30 inches

Quadris: 6 leaf, Rhizoc. Control good

Cercospora sprays: 2, control good