

2004
MICHIGAN SUGAR COMPANY

**AVERAGE OF 3 YEARS
OFFICIAL VARIETY TRIAL**

Sorted by RWSA

VARIETY	RWSA	% SUGAR	RWST	TON/A	% PURITY	BEETS/ 100' AT HARVEST	% (1) EMERG	LEAF- * SPOT	Nurseries		
									RA	RH	AP
Crystal 963	6789	19.07	269.8	25.30	92.83	134.3	61.8	99.9	E	F	E
Beta 5451	6783	19.00	269.1	25.39	92.88	137.3	62.4	96.7	E	F	E
Beta 5310	6711	18.97	268.4	25.10	92.86	135.8	61.2	86.9	G	P	E
Crystal 271	6694	18.94	267.8	25.08	92.84	137.6	62.1	92.0	F	P	E
HM 2763Rz	6495	18.70	266.1	24.51	93.13	141.9	65.0	100.0	E	P	G
HM 2761Rz	6463	18.63	261.6	24.82	92.59	139.7	63.9	97.7	F	P	E
HM 2767	6450	18.98	269.7	23.99	93.06	139.1	66.3	96.7	P		
Beta 5736	6400	19.34	271.4	23.75	92.43	129.7	54.7	87.0	G	G	P
HM E17	6253	18.94	268.2	23.44	92.87	138.6	63.0	107.8	G	P	G
HM RH5	6253	18.65	264.7	23.72	93.03	138.7	62.7	104.9	P	G	P
SX Prompt	6053	18.70	261.5	23.27	92.33	138.1	67.7	94.6	E	F	E
Means	6486	18.90	267.1	24.40	92.80	137.4	62.8	96.7			

(1) Percentage of plants before thinning compared to seeds planted.

* Lower number indicates more resistance.

RA= Root Aphid
RH= Rhizoctonia
AP= aphanomyces
RM= Rhizomania