

2001
MONITOR SUGAR COMPANY

SPACE PLANT

LOCATION: HOPE, MI

VARIETY	RWSA	% SUGAR	RWST	TON/A	% PURITY	BEETS/ 100' AT HARVEST	% ⁽¹⁾ EMERG
HM E-17	6043	15.93	217.9	27.88	91.88	94	32.8
Beta 5451	5527	15.25	203.6	27.19	91.10	78	30.0
Crystal 555	5790	16.25	221.1	26.24	91.65	94	33.0
SX Prompt	5669	15.42	206.2	27.60	91.04	102	35.8
HM E-38	5423	15.34	202.7	26.92	90.64	83	30.4
Beta 5736	5014	15.40	205.6	24.51	91.00	72	28.2
SX Spartan	5293	15.37	206.8	25.65	91.28	86	32.2
HM E-33	5708	15.72	212.9	26.88	91.52	94	29.7
Beta 5400	5125	15.86	216.1	23.71	91.72	66	23.8
Crystal 1353	4838	14.08	181.3	26.90	89.90	83	30.7
HM RH-5	5337	14.99	198.4	27.04	90.77	83	28.9
Beta 5977	5189	15.58	209.7	24.75	91.30	79	28.1
GM	5413	15.43	206.9	26.27	91.15	84	31.0
LSD (5%)	793	0.97	21.2	2.98	1.57	19.3	8.3
CV%	12.7	5.44	8.9	9.82	1.48	19.7	23.5

EXACT LOCATION: MAXWELL FARMS

Planted: April 18 Harvested: October 19 Replications: 6

Rows: 4 Row Length: 30' Row Width: 30"

(1) Percentage of plants compared to seeds planted.

Fair Test, thin stand

Cercospora - Sprayed one time, some disease present before harvest.

There was a crust present to hurt emergence.