

2001
MONITOR SUGAR COMPANY
OFFICIAL VARIETY TRIAL
AVERAGE OF 3 YEARS

VARIETY	RWSA	% SUGAR		% ⁽¹⁾ EMERG		RESISTANCE			
		TON/A	TON/A	SPOT	LEAF-SPOT	RHIZOCTONIA	APHIDS	APHANOMYCES	
Beta 5451	6725	17.32	26.43	41.6	2.3	Excellent	Good	Excellent	Excellent
Crystal 963	6488	17.26	26.22	40.9	3.4	Poor	Good	Excellent	Excellent
HM E-38	6313	17.56	24.59	50.7	3.4	Poor		Excellent	Good
SX Prompt	6205	17.30	24.74	51.4	3.1	Poor	Fair	Excellent	Excellent
SX 1220(1111)	6163	17.57	24.14	47.9	2.3	Excellent	Fair	Excellent	
Beta 5736	6154	17.42	24.86	38.0	1.9	Excellent	Good	Excellent	
Beta 5400	6132	17.42	24.49	41.7	3.2	Poor	Fair	Fair	Good
Beta 5823	6082	17.25	24.10	41.7	3.0	Fair			
Beta 5977	6075	17.29	24.06	43.1	3.3	Poor			Fair
HM E-17	6055	17.44	24.32	51.0	3.4	Poor		Good	Excellent
SX Spartan	6009	17.49	23.32	47.6	2.9	Fair		Good	
Crystal 648	5987	17.73	23.89	41.9	2.7	Good			Good
HM RH5	5927	17.32	24.19	45.3	2.9	Fair	Good		
HM E-33	5771	17.64	22.92	50.2	3.0	Fair	Fair		
Crystal 555	5746	17.57	23.29	49.8	2.3	Excellent			Excellent
HM E-4	5636	16.78	23.84	51.3	2.7	Good		Excellent	
Crystal 1353	5629	16.64	23.06	47.0	2.0	Excellent	Excellent	Excellent	
GM	6065	17.35	24.26	45.9	2.8				

Rows: 2 Row Length: 30' Row Width: 30"

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