

2002  
MONITOR SUGAR COMPANY

**TYPE: Space Plant**

Average of 4 Locations

TREATMENT	RWSA	% SUGAR	RWST	TON/A	% PURITY	BEETS/ 100' AT HARVEST	*% EMERG
Crystal 963	5234	16.89	236.6	22.00	92.70	127.1	67.0
HM E-33	4964	17.58	250.2	19.91	93.31	143.0	73.7
Beta 5451	4922	16.60	231.0	21.27	92.49	121.1	72.3
SX Prompt	4867	16.72	231.2	21.14	92.17	151.2	74.8
HM E-38	4827	16.76	234.2	20.59	92.66	144.9	66.4
HM E-17	4799	17.17	242.8	19.78	93.11	141.0	72.9
HM RH5	4777	16.60	231.4	20.53	92.57	132.5	63.4
Beta 5172	4753	16.74	234.4	20.29	92.72	117.6	76.3
Crystal 555	4646	17.29	242.8	19.21	92.76	139.2	65.8
Beta 5736	4516	16.93	233.4	19.33	92.02	103.9	56.7
Crystal 913	4510	16.07	220.6	20.55	91.99	125.8	71.1
SX Spartan	4309	16.93	237.9	18.15	92.86	119.6	71.0
Crystal 1353	4146	15.87	216.7	19.23	91.81	119.6	63.2
USH 20	3729	15.10	202.2	18.67	91.18	127.2	68.4
GM	4643	16.66	231.8	20.01	92.45	129.5	68.8
LSD (5%)	539	0.55	10.2	1.75	0.66	11.4	3.6
CV%	8.1	2.29	3.1	6.09	0.50	6.2	8.4

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

\*Emergence average calculated from percent of plants before thinning compared to seeds planted at three locations: Jurek, Knochel, and Wegener.