

CULTIVAR	Subjective Rating	Digital Image Analysis									
	Mealy Bug Damage	Average Spring Green Up 2013	Average Spring Green Up 2012-2013	Average Cover 2013	Average Genetic Color 2013	Average Density 2013	Average Turf Quality 2013	Average Cover 2012-2013	Average Genetic Color 2012-2013	Average Density 2012-2013	Average Turf Quality 2012-2013
SWI-1130	2.33	79.83	83.37	8.23	5.60	3.50	5.77	8.54	6.26	3.61	5.94
MBG008	1.33	82.63	81.77	8.47	5.93	3.43	6.03	8.55	6.23	3.62	5.93
Sovereign	2.33	88.20	83.70	8.43	5.47	3.33	5.77	8.68	6.36	3.42	5.93
SWI-1113	2.00	86.47	83.77	7.93	5.67	3.60	5.73	8.29	6.31	3.68	5.85
SWI-1057	2.00	85.23	83.93	8.50	5.60	3.47	5.97	8.65	6.05	3.48	5.83
Contessa	1.67	81.57	83.00	8.50	5.80	3.50	5.93	8.65	5.93	3.78	5.82
SWI-1135	2.67	87.00	78.20	8.23	5.23	3.63	5.60	8.48	5.88	3.66	5.71
MBG009	2.67	81.07	83.23	8.13	5.10	3.83	5.57	8.45	5.82	3.80	5.70
MBG001	2.33	83.07	83.97	8.37	5.27	3.53	5.67	8.64	5.80	3.58	5.70
Elite 57-26-001	2.67	85.97	82.67	8.23	5.30	3.67	5.67	8.56	5.87	3.59	5.69
MBG002	1.67	87.57	82.27	8.50	5.20	3.53	5.70	8.75	5.69	3.54	5.68
SWI-1126	2.67	84.00	82.23	8.23	5.23	3.63	5.60	8.52	5.72	3.76	5.68
MBG004	3.00	81.37	78.57	7.90	5.03	3.97	5.53	8.34	5.76	3.77	5.64
Barbados	2.33	78.50	83.40	8.27	5.10	3.70	5.60	8.58	5.68	3.62	5.62
MBG003	3.00	83.60	82.03	7.73	4.80	4.00	5.37	8.29	5.59	3.82	5.52
SWI-1133	2.00	85.17	80.60	8.40	5.27	3.47	5.63	8.57	5.63	3.42	5.47
Vera Cruz	2.00	84.37	79.73	8.40	5.03	3.57	5.67	8.58	5.34	3.53	5.44
Princess 77	2.67	83.03	71.03	8.00	4.77	3.83	5.40	8.39	5.35	3.58	5.34
Yukon	2.33	74.50	57.93	7.53	5.57	3.33	5.27	8.09	6.03	3.21	5.32
SWI-1070	2.67	87.53	80.63	7.07	4.77	3.70	4.87	7.91	5.27	3.44	5.00
Sultan	1.67	86.07	70.00	7.97	4.73	3.40	5.07	8.22	4.89	3.43	4.87
Mohawk	2.33	87.17	74.23	7.67	4.50	3.37	4.80	7.91	4.83	3.45	4.75
Bermuda Triangle	2.33	85.70	80.47	7.60	4.33	3.57	4.77	8.13	4.63	3.49	4.75
Panama	2.00	88.07	74.60	7.57	4.63	3.63	4.93	8.04	4.66	3.58	4.74
Sydney	2.00	85.53	69.47	7.57	4.30	3.70	4.70	7.90	4.57	3.68	4.67
SWI-1001	2.00	84.53	72.30	7.93	4.50	3.33	4.93	8.15	4.53	3.37	4.66
Sahara	2.33	84.73	75.73	7.20	4.70	3.30	4.60	7.69	4.90	3.31	4.58
SunStar	2.00	88.40	70.77	7.53	4.13	3.27	4.43	7.70	4.31	3.34	4.26
CV	23.14	3.52	5.76	4.51	5.75	6.97	4.73	2.53	3.74	5.09	2.94
LSD (0.05)	0.71	4.05	6.16	0.49	0.40	0.34	0.35	0.29	0.28	0.25	0.22
GRAND MEAN	2.25	84.32	78.34	8.00	5.06	3.56	5.38	8.33	5.50	3.56	5.36
MIN. MEAN	1.33	74.50	57.93	7.07	4.13	3.27	4.43	7.69	4.31	3.21	4.26
MAX. MEAN	3.00	88.40	83.97	8.50	5.93	4.00	6.03	8.75	6.36	3.82	5.94

Mealy Bugs = 1-3; 1=Most Resistant
 Average Spring Green Up 2013 = 0-100; 100=Most Recovered (3 ratings)
 Average Spring Green Up 2012-2013 = 1-100; 100=Most Recovered (6 ratings, 2 years of data)
 Average Cover 2013 = 1-9; 9=Most Cover (6 ratings)
 Average Genetic Color 2013 = 1-9; 9=Darkest (6 ratings)
 Average Density 2013 = 1-9; 9=Most Dense (6 ratings)
 Average Turf Quality 2013 = 1-9; 9=Best (6 ratings)
 Average Cover 2012-2013 = 1-9; 9=Most Cover (12 ratings, 2 years of data)
 Average Genetic Color 2012-2013 = 1-9; 9=Darkest (12 ratings, 2 years of data)
 Average Density 2012-2013 = 1-9; 9=Most Dense (12 ratings, 2 years of data)
 Average Turf Quality 2012-2013 = 1-9; 9=Best (12 ratings, 2 years of data)
 = Entries in the top statistical group