

CTBT: 2006 Trial
 Fine Fescue Turf Trial
 Location: Albany, Oregon
 Cooperator: Kenneth Hignight

2008 Data

SPONSOR	SPECIES	CULTIVAR	Digital Camera Analysis Ratings							
			Average Cover 2008	Average Genetic Color 2008	Average Density 2008	Average Turf Quality 2008	Average Cover 2007-2008	Average Genetic Color 2007-2008	Average Density 2007-2008	Average Turf Quality 2007-2008
ASP	Strong Red	ASC295	6.50	6.97	5.73	7.20	6.37	6.97	5.37	6.50
Rutgers	Strong Red	Fortitude	6.60	6.10	6.20	7.07	6.47	6.03	5.97	6.37
PST	Strong Red	Park Bench (8000)	6.27	5.87	6.37	6.87	6.40	5.70	6.03	6.30
PST	Strong Red	48Y	6.33	5.87	6.27	6.83	6.27	5.90	5.93	6.30
Rutgers	Strong Red	Celestial	6.80	6.10	5.73	6.83	6.70	5.97	5.43	6.23
Rutgers	Strong Red	OR1	6.30	5.53	6.20	6.60	6.23	5.60	6.00	6.13
DLF-IS	Strong Red	DLF-RCM	6.63	5.63	6.43	6.90	6.40	5.57	5.93	6.13
Rutgers	Strong Red	RaZor	6.50	5.67	5.93	6.70	6.23	5.70	5.70	6.07
ASP	Strong Red	ASC301	6.50	5.63	5.70	6.60	6.47	5.60	5.60	6.07
Rutgers	Strong Red	Lustrous	6.30	5.83	6.07	6.73	6.20	5.87	5.67	6.03
DLF-IS	Strong Red	IS-FRR 44	6.43	5.40	5.77	6.40	6.37	5.60	5.63	6.03
DLF-IS	Strong Red	IS-FRR 51	6.47	5.53	6.07	6.67	6.33	5.57	5.77	6.03
Rutgers	Strong Red	Epic	6.43	5.53	5.80	6.47	6.13	5.43	5.77	5.90
DLF-IS	Strong Red	IS-FRR 50	6.40	5.70	5.77	6.53	6.17	5.77	5.50	5.90
ASP	Strong Red	Foxy II (ASC266)	6.07	5.77	5.50	6.33	6.17	5.73	5.20	5.77
PSG	Strong Red	SR 5250	6.30	5.23	5.53	6.17	6.00	5.40	5.63	5.77
Rutgers	Strong Red	Gibraltar	6.40	5.47	5.73	6.30	6.20	5.50	5.50	5.73
DLF-IS	Strong Red	Cindy Lou	6.40	5.43	6.10	6.60	6.07	5.27	5.63	5.73
ASP	Strong Red	ASC310	6.30	5.47	5.27	6.13	6.27	5.57	5.20	5.67
ASP	Strong Red	ASC293	6.07	5.30	5.63	6.13	5.83	5.47	5.57	5.63
PSG	Strong Red	STR CA529	6.20	5.70	5.70	6.37	5.93	5.53	5.50	5.60
PSG	Strong Red	STR CA521	6.03	5.67	5.83	6.33	5.57	5.53	5.63	5.57
PST	Strong Red	McAlpin (4CRE)	5.80	5.63	5.53	6.13	5.53	5.57	5.47	5.47
PST	Strong Red	4FRR	5.53	4.97	5.40	5.77	5.67	4.93	5.40	5.33
PSG	Strong Red	Boreal	5.70	4.70	5.67	5.77	5.60	4.67	5.47	5.13
DLF-IS	Chewings	IS-FRC 26	6.87	5.67	5.27	6.53	6.80	5.73	5.13	6.07
ASP	Chewings	ACF256	6.63	5.60	4.83	6.27	6.60	5.80	4.90	5.93
Rutgers	Chewings	OC1	6.80	5.33	5.23	6.33	6.63	5.37	5.03	5.87
ASP	Chewings	ACF266	6.67	5.27	5.17	6.23	6.77	5.33	5.07	5.83
ASP	Chewings	ACF255	6.37	5.73	4.57	6.10	6.53	5.80	4.50	5.73
ASP	Chewings	Columbra II	6.63	5.57	5.03	6.27	6.60	5.53	4.80	5.70
DLF-IS	Chewings	IS-FRC 23	6.93	5.37	4.93	6.30	6.73	5.40	4.80	5.70
Rutgers	Chewings	7 Seas	6.77	5.17	4.87	6.13	6.57	5.30	4.83	5.63
PSG	Chewings	SR 5130	6.33	5.17	4.53	5.73	6.53	5.33	4.63	5.60
ASP	Chewings	Compass	6.90	5.57	4.50	6.13	6.57	5.63	4.27	5.53
ASP	Chewings	ACF264	6.37	4.67	4.80	5.63	6.53	4.83	5.00	5.50
Rutgers	Chewings	Intrigue	6.53	5.33	4.60	5.93	6.43	5.30	4.43	5.47
ASP	Chewings	ACF251	6.23	5.07	4.87	5.73	6.40	5.23	4.80	5.47
ASP	Chewings	ACF261	6.27	5.23	4.37	5.70	6.43	5.33	4.43	5.47
ASP	Chewings	ACF245	6.13	5.63	4.27	5.80	6.43	5.63	4.20	5.43
ASP	Chewings	ACF262	6.27	5.20	4.73	5.73	6.40	5.17	4.77	5.43
PSG	Chewings	Silhouette	6.10	5.43	4.60	5.83	6.17	5.47	4.50	5.37
DLF-IS	Chewings	IS-FRC 27	6.50	5.10	4.77	5.83	6.50	5.07	4.60	5.37
Rutgers	Chewings	Intrigue II (IT)	6.17	4.83	4.70	5.60	6.47	4.90	4.73	5.30
PST	Chewings	Treasure II (4TZ)	5.97	4.70	4.80	5.47	6.27	4.80	4.90	5.30
ASP	Chewings	ACF259	5.87	4.90	4.73	5.53	6.23	4.93	4.73	5.27
PSG	Chewings	SR 5100	6.60	4.33	4.80	5.63	6.53	4.53	4.80	5.27
ASP	Chewings	ACF249	6.40	4.77	4.40	5.57	6.37	4.97	4.43	5.20
ASP	Chewings	ACF246	6.00	4.93	4.67	5.63	6.20	5.10	4.50	5.20
ASP	Chewings	ACF252	6.03	4.60	4.67	5.47	6.30	4.73	4.47	5.10
PST	Chewings	Heathland (R4TC)	5.70	4.37	4.43	5.10	6.23	4.40	4.67	5.00
PST	Chewings	Shadow II	6.00	4.33	4.53	5.20	6.13	4.43	4.67	4.93
PST	Chewings	4CSD+	5.73	4.47	4.07	5.03	5.93	4.70	4.23	4.83
PST	Chewings	Enchantment (4CH6) Bulk	6.00	4.60	4.33	5.23	6.03	4.47	4.37	4.80
PST	Chewings	4CBEL	5.40	3.93	4.80	4.90	5.93	3.80	5.17	4.77
ASP	Chewings	ACF257	5.67	4.23	4.67	5.07	5.87	4.27	4.50	4.73
ASP	Chewings	Koket	5.40	4.33	4.47	4.90	5.53	4.00	4.50	4.37
PST	Chewings	4EC	5.23	3.93	4.60	4.77	5.63	3.80	4.63	4.37
PST	Chewings	Northbound (4RC)	4.63	3.97	4.10	4.23	5.27	3.70	4.33	4.07
ASP	Slender Red	Sealink	6.30	4.60	5.53	5.83	6.20	4.53	5.30	5.23
PSG	Slender Red	SRX 55R	6.17	4.60	4.73	5.57	6.10	4.37	4.70	4.90
ASP	Slender Red	ASR050	5.57	4.53	4.83	5.20	5.80	4.33	4.97	4.87
PSG	Slender Red	PSG 55QRS	5.90	4.70	4.73	5.43	5.83	4.50	4.77	4.83
PST	Slender Red	Seabreeze GT	6.00	3.77	5.00	5.17	6.13	3.67	5.07	4.80
PSG	Slender Red	Dawson	5.43	3.80	5.03	4.97	5.47	3.70	5.00	4.43
PSG	Blue	SR 3210	6.43	7.40	4.73	6.90	6.30	7.37	4.47	6.30
PST	Blue Hard	Bighorn GT (4BU3)	6.13	6.37	5.60	6.70	6.13	6.03	5.47	6.10
Rutgers	Hard	Predator	5.73	5.00	5.93	6.07	5.97	4.97	5.93	5.70
ASP	Hard	AHF177	5.60	5.30	5.60	5.93	6.03	5.03	5.67	5.67
DLF-IS	Hard	IS-FL 39	5.77	4.83	6.17	6.03	5.93	4.67	6.20	5.67
DLF-IS	Hard	IS-FL 40	6.00	5.07	5.87	6.10	6.17	5.00	5.77	5.67
DLF-IS	Hard	IS-FL 38	5.87	5.07	5.80	6.07	5.97	5.07	5.67	5.60
PSG	Hard x Blue	SRX 3BHO	5.93	5.40	5.37	5.97	6.00	5.13	5.37	5.50
PSG	Hard	SRX 3K	5.33	5.30	5.63	5.87	5.57	4.97	5.80	5.47
PSG	Hard	Spartan II	5.87	4.80	5.20	5.63	6.23	4.63	5.47	5.43
PSG	Hard	SRX NJU	5.80	4.87	5.67	5.87	6.07	4.57	5.63	5.40
PST	Hard	4HES	5.77	4.70	5.57	5.73	5.90	4.53	5.63	5.30
ASP	Hard	AHF176	5.53	5.17	5.33	5.63	5.83	4.97	5.30	5.27
PSG	Hard	Scaldis II	5.23	5.20	5.57	5.70	5.53	4.83	5.63	5.27
PST	Hard	Discovery	5.70	4.83	5.57	5.77	5.70	4.73	5.50	5.23
PSG	Hard	SR 3150	5.43	4.80	5.50	5.57	5.80	4.57	5.57	5.20
Rutgers	Hard	Lucy (HOE)	5.80	4.53	5.50	5.57	6.00	4.43	5.47	5.17
PST	Blue Hard	4BIL	5.33	4.97	4.97	5.47	5.77	4.70	5.20	5.17
PST	Hard	Soilguard (4CU3)	5.03	5.23	5.17	5.53	5.47	5.07	5.13	5.17
PSG	Hard	STR CA396	5.37	4.67	4.87	5.20	5.93	4.50	5.17	5.13
PST	Hard	4HM	5.60	5.00	5.17	5.53	5.70	4.63	5.03	5.00
PST	Hard	Nanook (4NY)	5.33	4.90	5.00	5.43	5.50	4.57	4.93	4.83
CV			5.33	4.85	5.99	3.69	3.35	3.14	4.33	3.25
LSD			0.44	0.34	0.42	0.30	0.28	0.22	0.30	0.24
GRAND MEAN			6.06	5.14	5.22	5.91	6.13	5.10	5.16	5.46
MIN. MEAN			4.63	3.77	4.07	4.23	5.27	3.67	4.20	4.07
MAX. MEAN			6.93	7.40	6.43	7.20	6.80	7.37	6.20	6.50

Average Cover 2008 = 1-9; 9=Most Cover (4 ratings)
 Average Genetic Color 2008 = 1-9; 9=Darkest (4 ratings)
 Average Density 2008 = 1-9; 9=Most Dense (4 ratings)
 Average Turf Quality 2008 = 1-9; 9=Best (4 ratings)
 Average Cover 2007-2008 = 1-9; 9=Most Cover (10 ratings, 2 years of data)
 Average Genetic Color 2007-2008 = 1-9; 9=Darkest (10 ratings, 2 years of data)
 Average Density 2007-2008 = 1-9; 9=Most Dense (10 ratings, 2 years of data)
 Average Turf Quality 2007-2008 = 1-9; 9=Best (10 ratings, 2 years of data)

Cover, Genetic Color, Density and Turf Quality = Mar-June, before drought stress for both years of data