

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

2007 Data

Digital Camera Analysis Ratings

SPONSOR	SPECIES	CULTIVAR	Establishment Ratings				Turf Quality Ratings			
			Cover	Genetic Color	Density	Turf Quality	Average Cover	Average Genetic Color	Average Density	Average Turf Quality
PST	Strong Red	48Y	6.67	5.67	5.50	4.67	6.27	5.80	5.63	6.13
ASP	Strong Red	ASC295	6.83	7.83	5.50	5.67	6.27	6.73	4.87	6.10
PST	Strong Red	Park Bench (8000)	6.33	5.83	6.17	4.83	6.53	5.43	5.63	6.10
Rutgers	Strong Red	Fortitude	6.33	6.17	6.50	5.00	6.53	5.77	5.47	6.07
Rutgers	Strong Red	OR1	6.67	5.83	6.33	5.00	6.27	5.47	5.60	6.03
Rutgers	Strong Red	Celestial	6.50	6.17	5.67	4.67	6.70	5.70	4.93	5.97
DLF-IS	Strong Red	IS-FRR 44	6.50	6.17	5.83	5.00	6.30	5.60	5.40	5.93
Rutgers	Strong Red	RaZor	6.17	6.00	5.67	4.50	6.17	5.50	5.27	5.83
ASP	Strong Red	ASC301	6.33	6.00	5.17	4.67	6.53	5.43	5.30	5.80
DLF-IS	Strong Red	DLF-RCM	6.00	5.67	6.00	4.67	6.33	5.37	5.33	5.80
DLF-IS	Strong Red	IS-FRR 51	6.50	5.67	6.00	4.67	6.17	5.50	5.50	5.80
Rutgers	Strong Red	Lustrous	6.33	6.00	5.83	4.83	6.10	5.67	5.23	5.70
Rutgers	Strong Red	Epic	5.50	5.50	6.00	4.33	6.10	5.27	5.40	5.67
PSG	Strong Red	SR 5250	5.83	5.83	5.83	4.50	5.80	5.30	5.53	5.57
ASP	Strong Red	ASC293	5.33	5.67	5.50	4.00	5.77	5.47	5.30	5.53
ASP	Strong Red	ASC266	6.50	6.33	5.33	4.67	6.23	5.40	4.80	5.53
ASP	Strong Red	ASC310	6.50	5.67	5.67	4.67	6.17	5.53	4.97	5.50
DLF-IS	Strong Red	IS-FRR 50	6.67	6.50	5.67	5.00	5.87	5.60	5.00	5.50
Rutgers	Strong Red	Gibraltar	5.17	5.50	6.17	4.17	6.07	5.37	4.93	5.47
PSG	Strong Red	STR CA529	5.33	5.50	5.50	3.67	5.87	5.30	5.13	5.37
PSG	Strong Red	STR CA521	4.50	5.67	5.17	3.67	5.47	5.27	5.40	5.30
DLF-IS	Strong Red	Cindy Lou	4.50	5.33	5.17	3.33	6.10	5.03	4.97	5.30
PST	Strong Red	McAlpin (4CRE)	4.83	5.67	5.33	3.67	5.50	5.33	5.20	5.20
PST	Strong Red	4FRR	6.33	5.33	5.67	4.33	5.73	4.77	5.13	5.17
PSG	Strong Red	Boreal	5.83	4.83	5.33	3.50	5.43	4.63	5.10	4.90
DLF-IS	Chewings	IS-FRC 26	7.33	6.33	5.50	5.17	6.70	5.70	4.70	5.83
ASP	Chewings	ACF256	6.83	6.00	5.17	4.67	6.50	5.77	4.70	5.80
Rutgers	Chewings	OC1	6.67	5.33	5.00	4.33	6.60	5.40	4.77	5.77
ASP	Chewings	ACF266	6.83	5.83	5.33	4.83	6.83	5.30	4.77	5.73
ASP	Chewings	ACF255	6.50	6.50	5.33	4.83	6.80	5.67	4.17	5.63
DLF-IS	Chewings	IS-FRC 23	6.17	5.50	5.33	4.33	6.73	5.30	4.47	5.53
ASP	Chewings	ACF251	6.83	5.33	5.17	4.33	6.53	5.30	4.60	5.50
ASP	Chewings	ACF264	6.50	5.17	5.83	4.50	6.67	4.83	4.73	5.50
PSG	Chewings	SR 5130	7.00	5.83	5.50	5.00	6.60	5.33	4.30	5.47
Rutgers	Chewings	7 Seas	6.33	5.33	5.83	4.33	6.37	5.37	4.50	5.43
ASP	Chewings	Culumbra II	6.50	5.67	5.50	4.50	6.70	5.47	4.23	5.43
ASP	Chewings	ACF261	6.50	6.00	5.33	4.67	6.53	5.33	4.20	5.37
ASP	Chewings	ACF262	6.17	5.67	5.33	4.33	6.53	5.07	4.50	5.33
PST	Chewings	Treasure II (4TZ)	6.50	5.17	5.50	4.33	6.47	4.80	4.73	5.33
Rutgers	Chewings	Intrigue	6.50	5.67	5.17	4.50	6.43	5.27	4.00	5.23
ASP	Chewings	ACF245	6.83	6.50	5.33	5.00	6.73	5.50	3.73	5.23
DLF-IS	Chewings	IS-FRC 27	6.33	5.00	5.33	4.00	6.63	5.07	4.10	5.23
Rutgers	Chewings	Intrigue II (IT)	7.00	5.33	5.50	4.67	6.63	4.83	4.40	5.20
ASP	Chewings	Compass	6.00	6.00	4.50	4.17	6.37	5.63	3.73	5.20
ASP	Chewings	ACF246	5.83	5.33	5.17	3.83	6.40	5.17	4.13	5.17
ASP	Chewings	ACF259	6.83	5.50	5.67	4.83	6.57	4.83	4.30	5.17
PSG	Chewings	Silhouette	6.17	6.17	5.00	4.17	6.33	5.37	4.07	5.17
ASP	Chewings	ACF249	6.17	5.50	4.50	3.83	6.40	4.97	4.20	5.13
PSG	Chewings	SR 5100	6.50	4.50	5.50	4.00	6.43	4.57	4.37	5.10
PST	Chewings	Heathland (R4TC)	6.83	4.50	5.50	4.17	6.63	4.43	4.50	5.03
PST	Chewings	Shadow II	6.17	4.67	5.50	3.83	6.27	4.43	4.33	4.90
ASP	Chewings	ACF252	7.00	5.33	5.50	4.50	6.30	4.73	3.90	4.83
PST	Chewings	4CSD+	6.00	5.17	5.17	3.83	6.17	4.87	4.00	4.83
PST	Chewings	4CBEL	6.67	4.17	6.00	4.00	6.17	3.63	5.13	4.80
PST	Chewings	Enchantment (4CH6) Bulk	5.50	4.50	5.17	3.50	6.10	4.40	4.03	4.67
ASP	Chewings	ACF257	6.67	4.50	5.00	4.00	5.83	4.20	4.07	4.50
PST	Chewings	4EC	6.17	3.67	5.83	3.67	5.70	3.67	4.23	4.13
PST	Chewings	Northbound (4RC)	5.50	3.33	4.83	2.83	5.70	3.57	4.23	4.10
ASP	Chewings	Koket	6.17	3.50	4.83	3.17	5.40	3.80	4.10	4.03
ASP	Slender Red	Sealink	5.67	4.33	4.67	3.17	6.17	4.37	5.13	5.07
ASP	Slender Red	ASR050	6.33	4.67	5.50	4.00	6.10	4.00	4.80	4.77
PST	Slender Red	Seabreeze GT	6.00	3.67	5.17	3.33	6.23	3.53	4.87	4.63
PSG	Slender Red	PSG 55QRS	6.17	5.17	4.83	4.00	5.80	4.23	4.53	4.57
PSG	Slender Red	SRX 55R	6.67	4.67	5.50	4.17	6.03	4.03	4.37	4.50
PSG	Slender Red	Dawson	5.67	4.33	4.50	3.00	5.53	3.50	5.07	4.30
PSG	Blue	SR 3210	7.33	7.50	5.67	5.83	6.00	7.23	4.03	6.00
PST	Blue Hard	Bighorn GT (4BU3)	6.00	5.50	5.33	4.17	6.30	5.83	5.10	5.93
ASP	Hard	AHF177	7.17	4.83	5.17	4.33	6.47	4.83	5.37	5.70
Rutgers	Hard	Predator	6.67	5.50	6.00	4.83	6.13	4.83	5.77	5.63
DLF-IS	Hard	IS-FL 39	6.67	4.83	5.67	4.50	5.97	4.47	6.10	5.53
DLF-IS	Hard	IS-FL 38	6.50	5.50	5.50	4.50	6.03	4.97	5.37	5.47
DLF-IS	Hard	IS-FL 40	7.17	5.17	6.00	4.83	6.17	4.83	5.50	5.47
PSG	Hard	SRX 3K	7.50	5.33	5.67	4.83	5.60	4.60	5.73	5.37
PSG	Hard x Blue	SRX 3BHO	7.00	5.00	5.67	4.50	5.83	4.97	5.20	5.33
PSG	Hard	Spartan II	7.67	5.50	5.83	5.00	6.33	4.33	5.30	5.27
PSG	Hard	SRX NJU	6.83	4.67	6.00	4.50	6.20	4.30	5.33	5.20
PST	Hard	4HES	6.83	4.67	6.50	4.67	5.97	4.37	5.37	5.17
PST	Blue Hard	4BIL	6.83	5.00	5.33	4.33	6.00	4.53	5.10	5.13
PSG	Hard	STR CA396	7.33	5.17	5.83	5.00	6.20	4.27	5.10	5.10
ASP	Hard	AHF176	7.50	5.33	6.17	5.17	5.90	4.73	4.90	5.03
PSG	Hard	SR 3150	6.67	4.83	5.67	4.50	6.03	4.27	5.27	5.03
PSG	Hard	Scaldis II	7.50	5.00	6.00	5.00	5.50	4.53	5.40	5.03
PST	Hard	Soil Guard (4CU3)	6.83	5.17	5.67	4.67	5.53	4.83	5.00	5.03
PST	Hard	Discovery	6.83	5.00	6.00	4.67	5.67	4.60	5.20	5.00
Rutgers	Hard	HOE	6.83	4.83	5.67	4.33	6.07	4.23	5.17	4.93
PST	Hard	4HM	5.83	4.17	5.17	3.33	6.00	4.43	4.70	4.90
PST	Hard	Nanook (4NY)	6.17	4.67	5.50	3.83	5.67	4.23	4.53	4.53
	CV		10.31	7.20	9.93	12.32	4.00	3.40	6.47	4.55
	LSD		0.89	0.52	0.74	0.73	0.33	0.23	0.42	0.33
	GRAND MEAN		6.41	5.34	5.51	4.36	6.18	4.96	4.84	5.29
	MIN. MEAN		4.50	3.33	4.50	2.83	5.40	3.50	3.73	4.03
	MAX. MEAN		7.67	7.83	6.50	5.83	6.83	7.23	6.10	6.13

**Establishment Ratings**  
 Cover = 1-9; 9=Most Green Cover  
 Genetic Color = 1-9; 9=Darkest  
 Density = 1-9; 9=Most Dense  
 Turf Quality = 1-9; 9=Best

**Turf Quality Ratings**  
 Cover = 1-9; 9=Most Green Cover (6 ratings)  
 Genetic Color = 1-9; 9=Darkest (6 ratings)  
 Density = 1-9; 9=Most Dense (6 ratings)  
 Turf Quality = 1-9; 9=Best (6 ratings)