

CTBT: 2006 Trial  
 Fine Fescue Turf Trial  
 Location: Knoxville, Tennessee  
 Cooperator: Dr. John Sorochan

2007 Data

SPONSOR	SPECIES	CULTIVAR	Objective Digital Analysis Ratings		
			Average Genetic Color	Average Density	Average Turf Quality
Rutgers	Strong Red	Fortitude	6.30	87.83	7.23
ASP	Strong Red	ASC301	6.20	88.13	7.17
Rutgers	Strong Red	RaZor	6.03	88.40	7.10
Rutgers	Strong Red	Celestial	6.07	86.43	7.07
ASP	Strong Red	ASC310	6.23	86.13	7.07
DLF-IS	Strong Red	IS-FRR 50	5.97	85.83	7.03
DLF-IS	Strong Red	IS-FRR 44	6.07	83.37	7.00
Rutgers	Strong Red	OR1	5.90	85.57	6.97
ASP	Strong Red	Foxy II (ASC266)	6.30	86.13	6.97
ASP	Strong Red	ASC295	6.43	82.97	6.93
ASP	Strong Red	ASC293	5.87	85.20	6.87
Rutgers	Strong Red	Gibraltar	5.77	87.23	6.83
PST	Strong Red	48Y	6.03	84.90	6.83
Rutgers	Strong Red	Epic	5.60	86.90	6.80
PSG	Strong Red	STR CA521	5.63	86.93	6.80
DLF-IS	Strong Red	Cindy Lou	5.43	84.67	6.70
DLF-IS	Strong Red	DLF-RCM	5.57	84.23	6.70
PST	Strong Red	4FRR	5.27	85.60	6.70
PST	Strong Red	Park Bench (8000)	5.47	83.73	6.70
PSG	Strong Red	SR 5250	5.53	85.53	6.67
Rutgers	Strong Red	Lustrous	5.63	84.37	6.63
PSG	Strong Red	Boreal	4.80	87.03	6.63
DLF-IS	Strong Red	IS-FRR 51	5.70	83.40	6.63
PSG	Strong Red	STR CA529	5.20	82.27	6.53
PST	Strong Red	McAlpin (4CRE)	5.50	79.07	6.47
PST	Blue Hard	Bighorn GT (4BU3)	6.67	86.17	7.13
PSG	Blue	SR 3210	7.53	78.43	6.97
DLF-IS	Hard	IS-FL 38	5.67	85.80	6.93
ASP	Hard	AHF177	5.70	83.17	6.90
DLF-IS	Hard	IS-FL 40	5.80	83.63	6.90
ASP	Hard	AHF176	5.57	81.70	6.77
PST	Hard	Discovery	5.50	82.63	6.77
PST	Blue Hard	4BIL	5.27	84.83	6.77
PSG	Hard	SRX 3K	5.60	82.00	6.67
PSG	Hard	Scaldis II	5.43	81.40	6.67
PST	Hard	4HES	5.43	83.33	6.67
PSG	Hard	Spartan II	5.57	78.20	6.60
PST	Hard	Soil Guard (4CU3)	6.03	78.47	6.53
PSG	Hard x Blue	SRX 3BHO	5.40	79.27	6.50
Rutgers	Hard	Predator	5.37	77.77	6.43
PST	Hard	Nanook (4NY)	4.80	81.93	6.43
PSG	Hard	SRX NJU	5.00	80.03	6.40
Rutgers	Hard	Lucy (HOE)	4.70	77.27	6.33
PST	Hard	4HM	5.00	79.23	6.33
PSG	Hard	SR 3150	4.97	79.23	6.27
PSG	Hard	STR CA396	4.67	77.43	6.23
DLF-IS	Hard	IS-FL 39	5.17	77.70	6.17

SPONSOR	SPECIES	CULTIVAR	Objective Digital Analysis Ratings		
			Average Genetic Color	Average Density	Average Turf Quality
ASP	Chewings	ACF256	6.83	87.00	7.43
ASP	Chewings	ACF261	6.53	87.67	7.43
DLF-IS	Chewings	IS-FRC 23	6.50	90.27	7.40
ASP	Chewings	ACF259	6.07	88.83	7.33
Rutgers	Chewings	7 Seas	6.07	88.90	7.30
ASP	Chewings	Compass	6.33	86.13	7.27
Rutgers	Chewings	Intrigue II (IT)	5.67	90.17	7.23
ASP	Chewings	ACF249	6.47	85.00	7.20
ASP	Chewings	ACF255	6.43	84.77	7.13
ASP	Chewings	ACF266	6.47	84.87	7.13
ASP	Chewings	ACF251	6.10	82.63	7.10
ASP	Chewings	ACF245	6.37	85.40	7.07
PST	Chewings	Shadow II	5.50	89.20	7.07
Rutgers	Chewings	Intrigue	5.77	86.13	7.00
Rutgers	Chewings	OC1	5.83	84.47	7.00
ASP	Chewings	ACF246	6.03	86.00	6.97
ASP	Chewings	Culumbra II	6.37	83.00	6.97
ASP	Chewings	ACF252	5.73	85.07	6.93
PST	Chewings	Enchantment(4CH6)	5.60	84.60	6.90
PSG	Chewings	Silhouette	5.93	81.73	6.87
DLF-IS	Chewings	IS-FRC 26	5.70	83.17	6.87
DLF-IS	Chewings	IS-FRC 27	5.80	83.13	6.83
PST	Chewings	Heathland(R4TC)	5.20	86.90	6.83
ASP	Chewings	ACF264	5.63	83.33	6.80
PSG	Chewings	SR 5130	5.87	84.50	6.80
ASP	Chewings	ACF257	5.77	81.23	6.77
ASP	Chewings	ACF262	6.07	83.07	6.77
PST	Chewings	4CBEL	4.67	86.27	6.73
PST	Chewings	Northbound (4RC)	4.87	86.03	6.73
PSG	Chewings	SR 5100	5.70	82.37	6.70
PST	Chewings	4CSD+	5.73	83.87	6.60
PST	Chewings	4EC	4.90	83.33	6.53
ASP	Chewings	Koket	4.67	80.97	6.47
PST	Chewings	Treasure II (4TZ)	5.20	86.73	6.47
PSG	Slender Red	SRX 55R	5.17	86.47	6.90
PSG	Slender Red	PSG 55QRS	5.40	85.93	6.90
ASP	Slender Red	Sealink	5.13	86.07	6.63
ASP	Slender Red	ASR050	5.10	83.50	6.60
PSG	Slender Red	Dawson	5.23	79.17	6.40
PST	Slender Red	Seabreeze GT	4.07	81.93	6.13
	CV		6.62	3.89	4.73
	LSD		0.51	4.41	0.44
	GRAND MEAN		5.68	84.04	6.81
	MIN. MEAN		4.07	77.27	6.13
	MAX. MEAN		7.53	90.27	7.43

Average Genetic Color = 1-9; 9=Darkest (6 ratings)  
 Average Density = 1-100; 100=Most Dense (6 ratings)  
 Average Turf Quality = 1-9; 9=Best (6 ratings)