

CTBT: 2005 Trial  
 Tall Fescue Turf Trial  
 Location: Salem, New Jersey  
 Cooperator: Steve Langlois

2007 Data

		Objective Digital Camera Analysis Ratings							
SPONSOR	CULTIVAR	Average Cover 2007	Average Genetic Color 2007	Average Density 2007	Average Turf Quality 2007	Average Cover 2006-2007	Average Genetic Color 2006-2007	Average Density 2006-2007	Average Turf Quality 2006-2007
ISI-DLF	IS-TF-152	7.60	5.93	5.80	6.03	7.70	5.90	5.50	5.97
ISI-DLF	IS-TF-139	7.27	5.77	5.33	5.77	7.67	5.93	5.13	5.90
ISI-DLF	IS-TF-138	7.47	5.50	5.40	5.77	7.73	5.57	5.13	5.80
ASP	ATF1040	7.07	5.87	5.43	5.80	7.20	6.00	5.03	5.80
ASP	Pedigree (ATF1199)	7.20	5.23	5.73	5.60	7.47	5.43	5.63	5.80
PSG	SR 8650 (STR 8LMM)	7.17	4.97	5.20	5.40	7.67	5.33	5.43	5.77
ISI-DLF	IS-TF-147	6.87	5.03	5.13	5.30	7.57	5.33	5.33	5.77
ISI-DLF	IS-TF-135	7.63	5.60	5.60	5.83	7.63	5.57	5.13	5.73
Rutgers	RK-6	7.57	5.03	5.23	5.50	7.77	5.27	5.07	5.70
ASP	ATF1234	7.10	5.23	5.47	5.50	7.53	5.23	5.37	5.67
ASP	Covenant II (ATF1223)	7.50	5.30	5.40	5.63	7.70	5.40	5.10	5.67
ISI-DLF	IF-TF-151	7.43	5.40	5.40	5.63	7.53	5.53	5.10	5.63
ASP	Rebel Advance (ATF1203)	6.90	5.40	5.07	5.40	7.37	5.47	5.00	5.63
PSG	PSG 41-05	7.50	5.47	6.00	5.93	7.40	5.27	5.37	5.60
ISI-DLF	IS-TF-128	7.27	4.73	5.37	5.33	7.63	5.00	5.30	5.60
ISI-DLF	IS-TF-130	6.90	5.07	5.50	5.33	7.30	5.13	5.40	5.60
ISI-DLF	Hounddog VI	7.03	5.37	5.77	5.70	7.23	5.30	5.40	5.60
ASP	Falcon IV	7.00	4.83	5.23	5.33	7.53	5.03	5.30	5.57
Rutgers	3rd Millennium SRP (BB-04)	6.97	4.77	4.73	5.07	7.47	5.10	5.03	5.53
PSG	PSG 43-05	6.47	4.97	4.90	5.07	7.20	5.30	5.00	5.53
PST	PST-5LIV	6.97	5.17	5.20	5.37	7.47	5.27	5.10	5.53
ISI-DLF	IS-TF-118	7.10	5.87	5.03	5.60	7.17	5.87	4.73	5.50
ISI-DLF	IS-TF-137	6.93	5.30	4.73	5.23	7.50	5.43	4.80	5.50
ASP	Shenandoah Sport (ATF1224)	7.10	5.17	5.10	5.33	7.43	5.20	4.97	5.50
ASP	ATF1226	6.80	5.70	4.97	5.43	7.13	5.77	4.73	5.50
ISI-DLF	IS-TF-94	7.10	5.77	5.10	5.60	7.10	5.70	4.67	5.47
PSG	Grande II	7.17	4.97	4.90	5.30	7.40	5.07	4.93	5.43
PST	Coronado TDH (PST-5TDH)	6.83	4.93	5.03	5.17	7.33	5.07	5.00	5.43
ASP	ATF1245	6.83	5.23	4.97	5.30	7.17	5.40	4.83	5.43
ASP	Rebel XLR (ATF1200)	7.60	4.83	5.70	5.63	7.60	4.67	5.20	5.43
Rutgers	SH-3	7.37	4.80	4.90	5.20	7.77	4.97	4.97	5.40
ISI-DLF	IS-TF-129	7.07	5.50	4.67	5.33	7.37	5.60	4.37	5.40
ISI-DLF	IS-TF-80	6.70	5.03	5.33	5.33	7.10	5.10	5.10	5.40
ASP	Renegade Supreme (ATF1236)	7.07	5.20	4.93	5.30	7.43	5.27	4.77	5.40
PST	PST-SYN-R5B4	6.80	4.43	5.30	5.13	7.37	4.57	5.33	5.37
ASP	ATF1213	7.10	5.40	4.83	5.37	7.27	5.37	4.50	5.37
ASP	ATF1220	6.73	5.43	5.17	5.40	7.07	5.40	4.87	5.37
ASP	Skyline (ATF1235)	6.80	5.23	4.77	5.17	7.27	5.40	4.77	5.37
ISI-DLF	IS-TF-134	6.83	4.50	5.40	5.13	7.30	4.60	5.20	5.33
PST	PST-SYN-5L13-05	6.93	4.93	4.90	5.07	7.40	5.13	4.83	5.33
ASP	Ninja III (ATF1247)	6.37	5.17	4.73	5.03	7.03	5.37	4.73	5.30
PST	Endeavor (PST-R5EP)	7.10	4.57	5.33	5.27	7.43	4.53	5.07	5.27
ISI-DLF	Rhizing Star	7.03	4.57	5.63	5.23	7.30	4.43	5.40	5.23
Check	Water Saver	6.13	4.80	4.47	4.73	6.83	5.07	4.80	5.23
PST	PST-SYN-5IL5	7.10	4.63	4.90	5.17	7.47	4.70	4.57	5.20
ISI-DLF	IS-TF-131	6.33	5.33	4.73	5.00	6.77	5.43	4.60	5.17
PST	PST-5KB	6.43	4.90	5.13	5.07	6.87	4.80	5.03	5.17
ISI-DLF	IS-TF-133	7.20	5.53	5.07	5.50	6.90	5.33	4.53	5.13
PST	Tar Heel II	6.70	4.60	4.80	4.93	7.33	4.67	4.90	5.13
ASP	ATF1218	6.80	4.87	4.57	5.07	7.27	4.90	4.47	5.13
ASP	ATF1246	6.30	4.60	4.43	4.70	7.03	4.77	4.80	5.13
PST	PST-SYN-5DVD	6.33	4.37	4.73	4.73	7.00	4.63	4.90	5.10
ASP	ATF1214	6.57	5.13	4.67	5.03	6.90	5.03	4.47	5.03
Check	KY-31	5.87	3.37	3.90	3.87	6.60	3.40	3.97	4.10
	CV	8.10	5.89	10.42	7.69	4.40	3.95	5.73	4.09
	LSD	0.76	0.41	0.72	0.55	0.44	0.28	0.39	0.30
	GRAND MEAN	6.96	5.10	5.11	5.31	7.33	5.19	4.98	5.44
	MIN. MEAN	5.87	3.37	3.90	3.87	6.60	3.40	3.97	4.10
	MAX. MEAN	7.63	5.93	6.00	6.03	7.77	6.00	5.63	5.97

Average Cover 2007 = 1-9; 9=Most Cover (5 ratings)  
 Average Genetic Color 2007 = 1-9; 9=Darkest (5 ratings)  
 Average Density 2007 = 1-9; 9=Most Dense (5 ratings)  
 Average Turf Quality 2007 = 1-9; 9=Best (5 ratings)  
 Average Cover 2006-2007 = 1-9; 9=Most Cover (9 ratings, 2 years data)  
 Average Genetic Color 2006-2007 = 1-9; 9=Darkest (9 ratings, 2 years data)  
 Average Density 2006-2007 = 1-9; 9=Most Dense (9 ratings, 2 years data)  
 Average Turf Quality 2006-2007 = 1-9; 9=Best (9 ratings, 2 years data)