

CTBT: 2005 Trial
 Bluegrass Species Turf Trial
 Location: Urbana, Illinois
 Cooperator: Dr. Tom Fermerian

2007 Data

SPONSOR	CULTIVAR	Subjective Ratings				
		Dollar Spot	Average Density 2007	Average Turf Quality 2007	Average Density 2006-2007	Average Turf Quality 2006-2007
PST	PST-101-389	33.33	6.33	6.70	6.37	6.67
ASP	Midnight	10.00	5.77	6.30	5.80	6.33
ISI-DLF	PP028402	19.00	7.23	6.43	7.00	6.30
PST	PST-103-585	8.33	6.43	6.53	6.20	6.30
ISI-DLF	A97-1409	1.67	6.00	6.37	5.73	6.30
PST	PST-102-862	43.33	6.43	6.50	6.23	6.27
Rutgers	A99-2427	26.33	6.20	6.37	5.80	6.23
PST	PST-102S-117	18.33	6.00	6.27	6.00	6.13
PST	Midnight Star	13.33	5.80	6.00	5.63	6.13
ISI-DLF	A99-354	10.00	6.67	6.27	6.27	6.13
PST	PST-102-567	3.33	6.33	6.27	5.80	6.07
PSG	STR 2509	21.67	6.23	6.20	6.17	6.03
Rutgers	A00TB-99	19.67	6.23	6.07	5.83	6.03
PST	PST-A00-99	3.33	6.33	6.37	6.07	6.03
PSG	STR 23064	23.33	6.00	6.20	5.90	6.00
PST	PST-103-509	4.00	5.70	6.47	5.60	6.00
PST	PST-102-295	3.33	6.57	6.30	6.30	6.00
Rutgers	A00TB-52	26.67	6.10	6.10	6.00	5.93
ISI-DLF	A00-2545	16.67	6.20	6.07	6.10	5.90
PSG	A03-3	8.33	6.47	6.17	6.00	5.90
PSG	America	1.67	5.53	6.13	5.67	5.90
PSG	Touche (STR 23180)	31.67	6.43	6.07	6.33	5.87
ASP	AKB287	21.67	5.67	5.93	5.60	5.87
PST	PST-102-145	21.67	5.97	5.90	5.67	5.83
PSG	STR 2332	18.33	6.30	6.03	5.93	5.80
PSG	Spitfire (STR 2844)	13.33	5.20	5.97	5.37	5.80
Rutgers	A00TB-101	15.00	6.13	5.90	6.07	5.77
Rutgers	A03-38	25.00	6.43	6.07	6.10	5.73
PSG	STR 23078	66.67	6.13	5.80	5.97	5.70
PST	PST-1A3-167	18.33	6.00	5.70	5.97	5.70
Rutgers	A99LM-15	13.33	6.10	5.73	5.83	5.70
PSG	Bandera (SPTR 2LM95)	25.00	5.67	5.83	5.67	5.67
PSG	Starburst (STR 2703)	21.67	6.33	6.13	5.87	5.67
Rutgers	A03TB-390	15.00	5.00	5.87	5.03	5.67
Rutgers	A97-1303	8.33	5.90	5.80	5.83	5.63
ASP	Pp H8510	33.33	5.90	5.83	5.60	5.57
Rutgers	A04TB-212	36.67	6.23	5.80	5.80	5.53
PSG	109-996	70.00	6.23	5.33	6.20	5.50
PST	PST-102-965	36.67	5.87	5.63	5.80	5.50
PSG	A01-845	21.67	5.67	5.83	5.73	5.50
ASP	AKB958	18.33	5.43	5.77	5.40	5.50
Rutgers	A03TB-417	23.33	5.67	5.67	5.67	5.40
PST	Livingston	17.33	5.90	5.50	5.70	5.40
PST	Longhorn	15.00	5.67	5.73	5.60	5.40
Rutgers	A03TB-708	6.67	5.67	5.70	5.30	5.40
ISI-DLF	Julia	71.67	6.10	5.37	6.07	5.33
PST	PST-101-92	60.00	5.20	5.20	5.47	5.30
PSG	SR 2109	53.33	6.23	5.20	6.03	5.30
PST	PST-1A1-544	33.00	5.57	5.20	5.53	5.27
ISI-DLF	A03-TB-775	28.33	5.00	5.37	5.13	5.27
Rutgers	A03TB-256	63.00	5.33	5.23	5.30	5.20
	CV	67.18	6.39	4.49	5.20	3.98
	LSD	21.77	0.52	0.36	0.41	0.31
	GRAND MEAN	23.90	5.99	5.94	5.84	5.79
	MIN. MEAN	1.67	5.00	5.20	5.03	5.20
	MAX. MEAN	71.67	7.23	6.70	7.00	6.67

Dollar Spot = Percent Infected; 0=No Disease
 Average Density 2007 = 1-9; 9=Most Dense (3 ratings)
 Average Turf Quality 2007 = 1-9; 9=Best (7 ratings)
 Average Density 2006-2007 = 1-9; 9=Most Dense (8 ratings, 2 years data)
 Average Turf Quality 2006-2007 = 1-9; 9=Best (12 ratings, 2 years data)