

CTBT 2005 Data Gray Leaf Spot Data=2004
 Perennial Ryegrass Turf Trial
 Location: New Brunswick, New Jersey
 Cooperator: Dr. William Meyer

SPONSOR	CULTIVAR	Percent Establishment Cover	Percent Establishment Rank Cover	Percent Spring Cover	Percent Spring Cover Rank	Percent Summer Cover	Percent Summer Cover Rank	Wear Average	Wear Average Rank	Gray Leaf Spot Average	Gray Leaf Spot Average Rank	Turf Quality Average
ASP	Applaud II (APR1665)	60.00	1	95.00	1.00	94.67	1	5.33	8	8.00	2	6.70
ASP	APR1668	56.67	4	89.00	4.00	91.00	4	5.33	9	7.33	10	6.47
ASP	Phenom (APR1660)	63.33	7	84.00	9.00	89.00	7	5.17	11	7.50	8	6.43
ASP	APR1664	46.67	14	81.67	12.00	85.00	14	4.50	24	7.50	9	6.27
ASP	APR1666	46.67	10	88.33	5.00	87.33	10	5.33	4	7.83	3	6.20
ASP	Integra II (APR1659)	56.67	6	92.33	2.00	89.00	6	5.67	1	7.83	5	6.20
ASP	APR1663	50.00	3	85.00	8.00	91.33	3	4.67	19	7.67	7	6.17
ASP	Line Drive GLS (APR1797)	50.00	5	85.00	7.00	89.33	5	5.50	2	8.50	1	6.13
ASP	APR1667	60.00	2	91.67	3.00	93.33	2	5.00	16	7.83	4	5.93
ASP	Panther GLS (APR1662)	46.67	15	76.67	13.00	83.33	15	5.33	7	7.17	11	5.93
ASP	Repell GLS (APR1669)	46.67	12	73.33	14.00	85.00	12	5.00	15	7.67	6	5.90
ASP	APR1661	60.00	8	82.33	10.00	88.33	8	4.33	27	6.50	15	5.70
ASP	APR1675	33.33	11	82.33	11.00	85.67	11	4.83	17	6.67	13	5.60
DLF-ISI	IS-PR 266	43.33	9	70.00	16.00	88.33	9	5.17	10	6.50	16	5.53
DLF-ISI	IS-PR 239	40.00	27	70.00	15.00	65.00	27	4.33	25	6.00	19	5.47
ASP	APR1671	40.00	16	63.33	18.00	83.33	16	4.67	18	6.17	18	5.40
ASP	APR1619	50.00	23	45.00	26.00	70.00	23	4.33	28	7.00	12	5.37
DLF-ISI	IS-PR 267	46.67	17	60.00	20.00	78.33	17	4.33	26	5.17	20	5.30
ASP	LS2300 (APR1670)	46.67	13	85.00	6.00	85.00	13	5.50	3	6.67	14	5.13
ASP	APR1724	50.00	18	60.00	19.00	78.33	18	4.67	22	4.33	25	5.07
ASP	APR1647	40.00	29	60.00	21.00	63.33	29	5.17	12	6.50	17	5.00
SRO	SR 4550	66.67	19	65.00	17.00	76.67	19	4.67	21	4.50	24	4.87
Pure Seed	Gray Fox (PST-2MNG)	46.67	22	60.00	23.00	71.67	22	5.33	5	4.67	22	4.87
Pure Seed	PST-2MGG-04	33.33	21	50.00	25.00	73.33	21	4.50	23	4.67	23	4.50
Pure Seed	PST-2MAN	50.00	26	43.33	28.00	66.67	26	5.00	13	3.83	26	4.37
Pure Seed	New Sealand (PST-2LGS)	50.00	31	51.67	24.00	60.00	31	4.67	20	5.00	21	3.93
Pure Seed	PST-2RHO	56.67	28	38.33	30.00	65.00	28	5.00	14	3.33	28	3.73
DLF-ISI	IS-PR 275	63.33	24	41.67	29.00	70.00	24	4.00	31	3.17	30	3.70
Pure Seed	Gray Goose (PST-2J15)	36.67	38	34.33	31.00	53.33	38	5.33	6	3.33	29	3.47
SRO	SRX 45AB	46.67	25	43.33	27.00	68.33	25	2.83	40	3.00	31	3.27
Pure Seed	PST-2PC	40.00	30	30.00	33.00	61.67	30	3.83	33	3.50	27	3.20
DLF-ISI	IS-PR 264	56.67	20	60.00	22.00	75.67	20	2.33	44	2.50	34	3.17
DLF-ISI	Top Hat II	50.00	32	28.33	34.00	60.00	32	4.17	30	2.67	33	3.17
SRO	Peregrine	50.00	35	23.33	38.00	56.67	35	4.33	29	2.33	36	3.13
ASP	Pizzazz	43.33	34	26.67	35.00	58.33	34	3.00	38	2.17	39	3.03
Pure Seed	Brightstar SLT	53.33	36	23.33	37.00	53.33	36	4.00	32	1.50	45	2.80
DLF-ISI	IS-PR 254	56.67	37	31.67	32.00	53.33	37	2.50	43	2.17	37	2.73
DLF-ISI	Gator 3	41.67	33	25.67	36.00	58.33	33	3.17	36	2.73	32	2.43
SRO	Hawkeye	63.33	39	20.00	40.00	48.33	39	2.67	41	1.50	43	2.33
SRO	SRX 48CA2	46.67	41	18.33	41.00	45.00	41	2.67	42	1.83	42	2.30
SRO	SRX CA441	43.33	40	20.67	39.00	48.33	40	3.17	37	2.33	35	2.30
ASP	Chivalry (APR1648)	63.33	45	13.33	44.00	31.67	45	3.50	35	2.00	40	2.23
SRO	SRX CA422	30.00	43	15.00	42.00	41.67	43	2.83	39	2.17	38	2.23
SRO	SRX PHSLT	40.00	42	13.33	43.00	45.00	42	3.50	34	2.00	41	2.10
DLF-ISI	Promise	33.33	44	10.00	45.00	38.33	44	2.17	45	1.50	44	1.77
	CV	20.15		15.73		10.67		16.93		14.79		11.41
	LSD	13.34		11.42		10.12		0.99		0.96		0.68

Percent Establishment Cover; 100%=Full Coverage
 Percent Spring Cover; 100%=Full Coverage
 Percent Summer Cover; 100%=Full Cover
 Wear=1-9; 9=Least Damaged (2 ratings)
 Turf Quality=1-9; 9=Best (10 ratings)