

NexGen Research
 2003 Perennial Ryegrass Trial
 Salem, New Jersey

2003 Data

CULTIVAR	OBJ	Gray Leafspot
Paragon GLR	141	8.00
Integra II	4	7.67
1G Squared	17	7.67
Repell GLS	30	7.67
APR1682	65	7.67
APR1658	1	7.33
Applaud II	19	7.33
Phenom	7	7.00
Panther GLS	12	7.00
APR1666	22	7.00
APR1670	32	7.00
Dart	15	6.67
APR1667	24	6.67
Golden Hawk	27	6.67
APR1675	47	6.67
APR1695	96	6.67
Integra C1	5	6.33
Panther GLS	13	6.33
APR1673	41	6.33
APR1686	74	6.33
APR1687	77	6.33
APR1699	107	6.33
APR1704	118	6.33
APR1674	44	6.00
APR1692	89	6.00
APR1697	101	6.00
APR1705	120	6.00
APR1661	10	5.67
APR1563	16	5.67
Applaud C1	20	5.67
APR1677	52	5.67
APR1683	67	5.67
APR1688	78	5.67
APR1694	94	5.67
APR1619	139	5.67
APR1709	140	5.67
APR1672	38	5.33
APR1678	55	5.33
APR1685	72	5.33
APR1693	92	5.33
APR1700	109	5.33
APR1566	23	5.00
Jet C1	28	5.00
APR1672	39	5.00
APR1680	59	5.00
APR1681	62	5.00
APR1706	122	5.00
APR1710	130	5.00
APR1712	136	5.00

CULTIVAR	OBJ	Gray Leafspot
Amazing C1	8	4.67
APR1671	35	4.67
APR1701	112	4.67
APR1713	138	4.67
SR 4550	2	4.33
Pizzazz C1	25	4.33
APR1561	31	4.33
APR1560	33	4.33
APR1676	49	4.33
APR1679	56	4.33
APR1684	70	4.33
APR1558	79	4.33
APR1689	81	4.33
APR1696	98	4.33
APR1536	108	4.33
APR1702	115	4.33
APR1703	117	4.33
APR1551	11	4.00
1G2	18	4.00
APR1553	36	4.00
APR1535	66	4.00
APR1691	86	4.00
APR1698	104	4.00
APR1707	125	4.00
Integra	6	3.67
Radiant II	43	3.67
APR1548	45	3.67
APR1547	53	3.67
APR1553	57	3.67
Amazing	69	3.67
APR1690	84	3.67
APR1559	42	3.33
APR1562	48	3.33
APR1531	68	3.33
A00 C1	75	3.33
APR1565	82	3.33
APR1534	90	3.33
APR1708	128	3.33
APR1555	63	3.00
APR775	93	3.00
APR1533	97	3.00
APR1545	102	3.00
Promise C1	110	3.00
APR1711	133	3.00
Pizzazz	14	2.67
APR1554	73	2.67
APR1426	80	2.67
APR1550	99	2.67
APR1516	113	2.67

CULTIVAR	OBJ	Gray Leafspot
Peregrine	3	2.33
Applaud	21	2.33
Jet	29	2.33
APR1234	54	2.33
APR1421	58	2.33
APR1519	71	2.33
APR1421	83	2.33
SR 4350	100	2.33
APR1232	103	2.33
APR1546	105	2.33
APR1521	121	2.33
Amazing	9	2.00
Pizzazz	26	2.00
APR1421	37	2.00
Paradigm	40	2.00
APR1517	50	2.00
APR776	51	2.00
APR1513	60	2.00
Renaissance	106	2.00
BBC	116	2.00
APR1556	123	2.00
APR1564	126	2.00
APR1522	137	2.00
APR1235	46	1.67
APR1364	61	1.67
APR1520	95	1.67
Prowler	114	1.67
APR1528	119	1.67
APR1552	131	1.67
Renaissance	135	1.67
Prelude IV	76	1.33
APR1544	87	1.33
SRX 4RHT	91	1.33
Promise	111	1.33
APR1420	127	1.33
APR1525	129	1.33
APR1420	132	1.33
APR1515	134	1.33
APR1472	34	1.00
APR1420	64	1.00
APR1523	85	1.00
APR1231	88	1.00
APR1424	124	1.00

CV		20.30
LSD		1.09
GRAND MEAN		3.98
MIN. MEAN		8.00
MAX. MEAN		1.00

Gray Leafspot = 1-9 scale; 9= Most resistant
 = entries in the top statistical group