

Performance of perennial ryegrass cultivars and selections in a turf trial seeded August 30, 2012 at St. Paul, MN.

Cultivar or Selection	-----Turfgrass Quality ¹ -----						Snow Mold ² May 2014
	2013-2014 Avg.	2013 Avg.	2014 Avg.	June 2014	Aug. 2014	Oct. 2014	
1 Spreader III	5.8	6.1	5.5	4.5	4.7	5.5	5.5
2 MN-11-808	5.5	5.4	5.6	5.0	5.7	6.0	6.0
3 MN-11-882	5.4	5.4	5.3	5.0	5.5	5.5	6.5
4 MN-11-878	5.3	5.0	5.7	6.0	6.0	5.0	8.0
5 MN-11-886	5.3	5.1	5.5	4.5	5.5	6.5	5.0
6 MN-11-836	5.3	5.9	4.7	4.0	5.0	4.0	4.0
7 MN-11-804	5.2	5.7	4.8	4.3	5.0	5.0	4.7
8 MN-11-880	5.2	5.1	5.3	5.0	5.5	5.5	5.5
9 MSP#3974	5.2	5.5	4.8	4.0	5.5	5.0	5.0
10 MSP#3934	5.1	5.1	5.2	4.7	5.7	5.3	6.0
11 MN-11-794	5.1	5.3	5.0	3.7	5.3	6.0	3.7
12 MN-11-788	5.1	5.1	5.0	4.0	5.0	6.0	4.3
13 MN-11-758	5.1	5.0	5.1	4.0	5.7	5.7	4.7
14 MN-11-898	5.1	5.0	5.1	4.7	5.0	5.7	4.7
15 MN-11-784	5.1	5.1	5.0	4.5	5.0	5.5	5.0
16 MN-11-876	5.1	5.1	5.0	4.5	5.0	5.5	5.0
17 MN-11-800	5.0	5.5	4.6	3.7	4.7	5.3	4.3
18 MN-11-766	5.0	5.1	4.9	4.0	5.0	5.7	5.3
19 MN-11-810	5.0	5.1	4.9	3.7	5.7	5.3	5.0
20 MN-11-894	5.0	5.2	4.8	4.0	4.7	5.7	3.7
21 MSP#3975	5.0	5.3	4.7	3.5	5.0	5.5	4.0
22 Lp14	4.9	4.7	5.2	4.3	5.7	5.7	7.3
23 MN-09-78	4.9	4.9	5.0	4.0	5.3	5.7	5.7
24 MN-11-764	4.9	4.9	5.0	4.0	5.3	5.7	5.7
25 MN-11-888	4.9	5.1	4.7	4.0	4.7	5.3	5.0
26 MN-11-826	4.9	4.8	5.0	4.5	5.5	4.0	5.5
27 MN-11-874	4.9	4.8	5.0	4.5	3.3	6.0	5.5
28 10-Lp94	4.9	5.4	4.3	5.0	4.0	4.0	6.5
29 Adeline	4.9	5.4	4.3	4.0	4.5	4.5	3.5
30 MN-11-860	4.8	4.8	4.9	4.3	5.0	5.3	4.7
31 MN-11-866	4.8	4.8	4.9	4.0	5.0	5.7	5.7
32 MN-11-868	4.8	4.7	5.0	4.3	5.0	5.7	5.3
33 MN-11-780	4.8	5.3	4.3	3.5	4.5	5.0	2.5
34 PS-Lp-10-4	4.8	4.6	5.0	6.0	4.0	5.0	5.0
35 MN-09-118	4.7	4.7	4.8	4.0	5.3	5.0	6.0
36 2TQL-07	4.6	4.5	4.7	4.7	4.7	4.7	6.0
37 MN-09-297	4.6	4.5	4.7	3.7	5.0	5.3	6.0
38 MN-11-842	4.6	4.5	4.7	4.0	5.0	5.0	5.7
39 Allstar 3	4.5	4.4	4.7	5.0	4.0	5.0	6.0
40 Ragnar II	4.5	4.4	2.8	5.0	3.0	2.5	7.0

(continued)

41	Lp13	4.5	4.2	4.8	3.0	4.5	6.0	6.5
42	MN-11-774	4.5	4.5	4.4	3.7	4.3	5.3	4.7
43	MN-11-830	4.4	4.5	4.3	3.0	5.0	5.0	3.5
44	MN-11-786	4.4	4.6	4.2	3.3	4.3	5.0	4.0
45	MN-11-890	4.4	4.4	4.3	4.0	4.0	5.0	3.5
46	AR95 (AGRLP-150)	4.3	4.3	4.3	3.7	4.7	4.7	6.0
47	MN-11-870	4.3	4.2	4.3	3.5	5.0	4.5	7.0
48	MN-11-854	4.3	4.0	4.5	4.0	4.5	4.0	5.0
49	MN-11-778	4.2	4.1	4.3	3.7	4.7	4.7	5.0
50	Pinnacle II	4.2	4.2	4.2	4.7	4.0	4.0	4.3
51	MN-11-812	4.1	4.2	4.1	3.7	4.3	4.3	4.5
52	MN-11-872	4.1	4.0	4.1	3.7	4.0	4.7	5.0
53	MN-11-752	4.0	4.1	3.9	3.0	4.3	4.3	4.0
54	MN-11-754	4.0	4.1	3.8	2.7	4.0	4.7	4.0
55	MN-11-818	3.9	3.8	4.0	3.7	4.0	4.3	5.5
56	Quebec	3.9	3.8	4.0	4.0	2.0	2.5	6.0
57	MN-11-832	3.9	3.7	4.0	3.5	4.0	4.5	4.0
58	Arctic Green	3.8	4.1	3.4	3.7	3.3	3.3	5.0
59	06-Lp6	3.7	3.4	4.0	4.0	4.0	4.0	6.0
60	MN-11-840	3.7	3.5	3.9	3.7	4.5	4.3	6.0
61	MN-11-846	3.6	3.6	3.7	3.0	3.5	4.5	4.0
62	Carly	3.6	3.7	3.6	2.7	3.7	4.3	5.0
63	11-Lp120	3.6	3.7	3.5	3.0	3.5	4.0	4.0
64	2MAGS	3.6	3.7	3.4	3.0	3.3	4.0	4.0
65	MN-11-828	3.5	3.2	3.8	3.5	4.0	4.0	6.0
66	MSP#3956	3.5	3.4	3.6	3.7	3.3	3.7	3.5
67	FTMBL-C4-10	3.4	3.1	3.8	3.7	4.0	3.7	6.0
68	3IP	3.3	3.9	2.7	2.7	2.3	3.0	3.7
69	WH-PR-11-3	3.3	3.2	3.3	2.7	3.7	3.7	6.0
70	11-Lp107	3.2	2.8	3.7	3.5	3.5	4.0	7.0
71	MN-11-864	3.1	2.9	3.3	3.0	3.7	3.3	5.0
72	MN-11-776	3.0	2.7	3.3	2.7	3.3	4.0	6.0
73	MSP#3973	2.9	2.7	3.2	3.0	3.7	3.0	5.0
74	Keystone 2	2.9	2.7	3.1	3.0	3.0	3.3	4.0
75	Barorlando	2.7	2.8	2.7	2.7	2.7	2.7	3.0
76	Barsignum	1.6	1.2	2.0	2.0	1.5	2.5	
LSD (P=.05)		1.8	2.1	1.8	1.8	2.1	2.1	2.1

¹ 9 = best turfgrass quality

² 9 = lowest incidence of disease