

Performance of perennial ryegrass cultivars and selections seeded September 10, 2010 at St. Paul, MN. (Includes 2006 National Tall Fescue Test – NTEP).

Cultivar or selection	Turf Quality <sup>1</sup>							Establishment <sup>2</sup> Oct. 2010	Snow Mold <sup>3</sup> May 2011	Steminess <sup>4</sup> July 2011	Genetic Color <sup>5</sup> Aug. 2011
	2011 Avg.	May 2011	June 2011	July 2011	Aug. 2011	Sept. 2011	Oct. 2011				
1 PPG-PR 138	6.2	5.7	5.7	5.7	6.3	6.7	7.3	7.3	6.7	5.7	7.0
2 S85	6.1	5.3	5.7	6.0	6.3	7.0	6.3	6.7	5.0	5.3	6.3
3 PST-2BNS	6.1	5.3	6.0	6.7	6.3	6.0	6.3	7.3	5.7	6.3	5.0
4 CL 11701	6.0	6.7	5.7	5.3	6.0	6.0	6.3	7.7	7.3	3.7	6.7
5 SRX-4RHD	6.0	5.7	6.0	5.7	6.3	5.7	6.7	7.0	6.0	6.3	5.3
6 PPG-PR 121	5.9	6.0	5.7	5.7	6.3	5.7	6.3	8.0	5.7	6.3	5.7
7 PPG-PR 140	5.9	6.0	5.7	6.0	5.7	6.0	6.0	7.0	6.3	5.7	5.7
8 Sienna	5.8	5.3	5.0	6.0	6.7	5.7	6.3	8.0	5.0	5.7	5.0
9 PPG-PR 142	5.8	6.3	5.0	6.0	6.0	6.0	5.3	6.7	6.0	5.7	5.3
10 Pick 10401	5.8	6.0	5.7	6.0	6.3	5.7	5.0	7.0	5.3	6.0	6.0
11 PPG-PR 137	5.7	5.3	5.0	5.3	6.3	6.3	5.7	7.3	5.3	5.0	6.3
12 IS-PR 463	5.7	5.0	6.0	5.7	6.3	5.3	5.7	7.0	4.7	5.7	6.0
13 IS-PR 409	5.6	5.3	5.7	5.3	5.7	5.7	6.0	6.7	5.0	5.3	6.3
14 Palmer V	5.6	5.7	5.7	5.7	5.3	5.3	6.0	7.7	5.0	5.3	5.3
15 APR 2320	5.6	5.0	6.0	6.0	4.7	6.0	5.7	6.0	6.3	6.3	7.3
16 JR-178	5.6	5.3	5.7	6.0	5.7	5.3	5.3	7.0	6.0	5.7	5.7
17 PSRX-3701	5.6	5.0	5.3	5.3	6.3	5.7	5.7	7.0	5.0	5.7	6.3
18 PST-2ACR	5.6	5.0	5.3	5.7	5.7	5.7	6.0	7.0	5.7	4.3	6.0
19 APR 2036	5.5	5.0	5.3	5.3	6.0	5.0	6.3	6.3	6.0	5.7	6.0
20 IS-PR 491	5.5	5.7	6.0	5.0	5.7	5.3	5.3	6.7	5.7	5.3	6.3
21 DLF LGD-3022	5.4	4.7	5.3	5.7	5.7	5.7	5.7	7.3	5.0	6.3	6.0
22 JR-192	5.4	5.0	6.0	5.7	5.3	5.0	5.7	7.3	5.3	6.0	5.3
23 IS-PR 487	5.4	4.7	5.0	5.7	6.3	5.7	5.3	6.7	4.7	6.0	5.0
24 CST	5.4	5.0	5.0	5.3	5.3	6.0	6.0	6.7	5.3	4.7	6.7
25 Rio Vista	5.4	5.0	5.7	5.3	6.0	5.3	5.3	7.0	4.7	5.3	6.3

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26	CL 11601	5.4	5.3	5.0	5.7	5.7	5.7	5.0	7.3	5.3	5.3	5.0
27	Insight	5.4	5.0	5.0	5.7	5.7	5.3	5.7	8.0	5.3	6.7	4.0
28	GO-PR60	5.4	4.7	5.7	5.3	5.3	5.3	6.0	7.7	4.0	4.7	7.0
29	PR 909	5.3	4.7	5.0	5.0	6.0	6.0	5.3	7.3	5.0	5.0	6.0
30	BAR Lp 10970	5.3	5.0	5.7	6.0	5.3	5.0	5.0	6.3	5.0	5.7	6.0
31	MSP (2010 harvest)	5.3	5.0	5.0	5.3	6.0	5.0	5.7	6.7	5.3	6.0	5.0
32	P02	5.3	5.0	5.0	6.0	5.7	5.0	5.0	6.7	6.7	6.7	4.7
33	PPG-PR 143	5.3	5.0	5.0	5.7	5.3	5.3	5.3	7.3	5.3	5.0	6.0
34	PPG-PR 165	5.3	4.7	4.7	5.3	6.0	5.7	5.3	6.7	5.0	5.3	5.7
35	PST-2NKM	5.3	5.0	5.0	5.0	5.3	5.3	6.0	7.3	6.0	4.7	5.3
36	CL-301	5.3	6.0	5.7	5.7	5.0	4.7	4.7	7.7	6.3	4.7	6.3
37	PPG-PR 128	5.3	5.0	5.0	5.3	5.7	5.0	5.7	7.3	6.3	5.0	4.7
38	PPG-PR 136	5.3	5.0	5.7	5.0	5.0	5.7	5.3	6.7	4.3	5.3	6.7
39	PPG-PR 134	5.2	5.3	5.0	5.7	5.0	5.0	5.3	6.7	6.7	5.7	5.3
40	BAR Lp 10972	5.2	5.3	5.0	5.3	5.3	4.7	5.7	6.0	6.3	4.7	6.0
41	IS-PR 489	5.2	5.3	5.0	5.7	5.3	5.0	5.0	7.3	5.7	5.0	5.3
42	Allante	5.2	4.7	5.0	5.0	5.7	5.7	5.0	8.3	4.0	6.0	4.3
43	PPG-PR 133	5.2	5.0	5.0	5.0	5.0	5.7	5.3	7.3	5.3	5.0	5.0
44	CS-PR66	5.1	5.0	5.7	5.0	5.3	4.7	5.0	6.7	5.3	5.0	6.7
45	IS-PR 479	5.1	5.0	5.7	5.0	5.0	4.7	5.3	5.7	5.0	3.7	6.3
46	PSRX-S84	5.1	5.0	5.0	5.7	5.0	5.0	5.0	6.7	4.3	6.0	4.7
47	Rinovo	5.1	4.7	5.3	5.0	5.0	5.0	5.3	7.3	3.7	5.0	7.0
48	CL 307	5.1	5.3	5.0	5.0	5.0	5.0	5.0	7.3	5.0	5.0	6.0
49	Fiesta 4	5.1	5.0	5.3	5.0	5.0	4.7	5.3	7.3	4.7	3.7	6.7
50	2NJK	5.0	4.3	5.0	5.3	5.3	5.0	5.0	7.0	4.7	5.0	5.7
51	PST-2K9	5.0	5.3	5.0	5.3	4.7	4.7	5.0	6.7	5.7	5.7	5.7
52	PRX-4GM1	5.0	4.3	5.3	5.0	5.0	5.0	5.3	7.0	5.7	4.0	5.0
53	Uno	4.9	5.0	5.3	5.3	4.7	4.7	4.7	7.7	5.0	5.0	4.7
54	PST-2AG4	4.9	4.7	4.7	5.0	5.0	5.0	5.3	6.3	5.3	5.3	5.3
55	RAD-PR55R	4.9	5.0	5.7	5.3	5.0	3.7	5.0	6.3	5.0	4.0	8.0

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56	GM3	4.9	4.7	5.0	5.0	5.0	4.7	5.3	7.7	7.0	4.0	6.0
57	PST-204D	4.9	4.7	4.7	5.3	5.0	4.7	5.0	6.7	5.3	5.3	5.7
58	GO-G37	4.8	4.7	5.3	5.0	4.3	4.3	5.3	6.0	5.0	5.0	8.3
59	IS-PR 488	4.8	4.0	4.7	5.0	5.0	5.0	5.0	6.0	5.3	5.3	5.3
60	PSRX-4CAGL	4.8	5.0	5.3	4.7	4.7	4.3	4.7	7.0	4.7	3.3	7.7
61	RAD-PR62	4.8	4.0	5.0	5.0	4.7	4.7	5.3	7.3	3.7	5.3	5.7
62	PST-2DR9	4.8	4.0	4.7	5.0	4.7	5.3	5.0	7.0	4.3	4.3	5.0
63	ISG-36	4.8	4.7	5.3	5.0	4.7	4.3	4.7	6.3	4.7	3.7	8.7
64	LTP-PR 135	4.7	4.3	4.7	4.7	4.7	5.0	5.0	7.7	4.3	5.0	5.3
65	LTP-RAE	4.7	3.3	4.7	5.0	5.0	5.0	5.3	6.0	4.3	6.0	6.7
66	BAR Lp 10969	4.7	4.3	4.7	5.3	4.0	4.7	5.3	6.7	5.3	5.3	4.7
67	IS-PR 492	4.6	4.0	4.3	4.7	5.3	4.7	4.7	6.7	4.3	4.7	6.0
68	A-35	4.5	5.0	5.3	4.3	4.3	3.3	4.7	6.0	5.7	3.3	9.0
69	PST-2TQL	4.5	4.0	4.7	4.7	4.0	4.7	5.0	6.3	3.3	5.7	5.7
70	SRX-4MSH	4.5	4.3	4.7	4.3	4.3	4.7	4.7	7.0	4.0	5.0	5.0
71	ISG-30	4.5	4.7	5.3	4.7	4.3	4.0	4.0	6.0	4.3	3.3	8.7
72	Bonneville	4.4	4.0	4.3	5.0	4.0	4.7	4.7	6.7	4.3	4.7	5.0
73	Mach I	4.4	4.7	5.0	4.0	4.7	4.0	4.3	6.0	4.0	4.0	6.7
74	Brightstar SLT	4.4	4.0	4.0	5.3	4.0	4.3	4.7	7.3	4.7	5.7	4.0
75	PPG-PR 164	4.4	3.7	4.7	4.3	4.7	4.7	4.3	7.3	3.3	6.0	6.3
76	APR 2445	4.4	3.7	4.3	5.0	4.7	4.3	4.3	6.3	3.3	5.7	6.3
77	ISG-31	4.4	4.3	5.0	4.3	4.0	4.0	4.7	6.7	5.0	4.0	7.3
78	DLF LGT 4182	4.3	4.7	5.0	5.7	2.7	4.3	3.7	5.0	5.7	4.0	6.7
79	Arctic Green	4.3	4.0	4.7	5.0	4.0	4.0	4.3	7.7	4.3	6.0	3.3
80	APR 2038	4.3	4.3	4.3	4.7	4.3	3.7	4.3	6.7	5.7	5.0	4.3
81	IS-PR 469	4.1	3.7	4.3	4.3	4.0	4.0	4.3	6.3	3.3	5.3	6.7
82	PST-2MG7	4.1	3.3	4.3	4.3	4.0	4.0	4.7	5.7	4.0	4.3	6.3
83	DLF LGD-3026	4.1	4.0	4.7	4.3	4.0	3.7	3.7	6.7	3.3	4.3	6.7
84	BAR Lp 7608	3.8	4.0	4.0	4.0	2.7	3.7	4.3	7.0	4.7	5.3	4.0
85	CS-20	3.7	3.7	4.0	3.7	3.3	3.3	4.0	6.0	3.7	2.0	8.0

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86	PST-2MAGS	3.7	3.0	4.0	4.0	3.7	3.3	4.0	6.7	2.7	4.7	7.0
87	Pick 4DFHM	3.6	3.7	4.0	4.0	3.3	3.0	3.7	7.0	3.7	3.7	5.3
88	GO-DHS	3.2	3.7	3.7	3.0	3.0	2.7	3.3	6.3	3.3	2.3	8.3
89	Pinnacle	2.8	2.7	3.0	4.3	2.0	2.3	2.7	7.7	4.7	6.0	2.0
90	Linn	1.2	1.0	1.3	2.0	1.0	1.0	1.0	7.7	4.7	7.7	1.0
LSD (P=.05)		1.1	1.6	1.2	1.2	1.5	1.3	1.3	0.9	2.4	1.4	1.2

<sup>1</sup> 9 = best turf quality

<sup>2</sup> 9 = best establishment

<sup>3</sup> 9 = lowest incidence of disease

<sup>4</sup> 9 = least amount of steminess

<sup>5</sup> 9 = darkest green color