

Performance of perennial ryegrass cultivars and selections in a turf trial seeded September 10, 2010 at St. Paul, MN.
(Includes 2010 National Perennial Ryegrass Test – NTEP)

Cultivar or Selection	-----Turf Quality ¹ -----										Genetic Color ² Oct. 2012
	2011-2012 Avg.	2011 Avg.	2012 Avg.	Apr. 2012	May 2012	June 2012	July 2012	Aug. 2012	Sept. 2012	Oct. 2012	
1 S85	6.2	6.1	6.3	5.7	6.7	6.0	6.0	6.3	6.7	6.7	6.7
2 PPG-PR 138	6.0	6.2	5.7	5.7	6.3	6.0	5.0	6.0	6.0	5.0	6.0
3 Pick 10401	5.9	5.8	6.1	5.3	6.7	6.3	6.3	6.7	6.0	5.3	5.3
4 PST-2BNS	5.9	6.1	5.7	5.0	6.3	6.3	6.7	5.7	5.3	4.7	5.0
5 SRX-4RHD	5.8	6.0	5.7	5.3	5.3	6.3	6.0	6.3	5.0	5.3	4.7
6 PPG-PR 140	5.8	5.9	5.8	5.7	6.3	6.0	6.0	5.3	5.7	5.3	5.7
7 Rio Vista	5.8	5.4	6.2	5.7	6.7	6.0	6.0	7.0	6.0	6.0	5.7
8 PPG-PR 121	5.8	5.9	5.7	5.3	6.0	5.3	5.7	6.3	5.7	5.3	5.0
9 PPG-PR 137	5.7	5.7	5.8	5.3	6.0	6.0	6.3	6.3	5.0	5.7	6.3
10 Sienna	5.7	5.8	5.5	4.7	5.3	6.3	5.0	6.0	5.3	5.7	5.0
11 PPG-PR 142	5.7	5.8	5.5	5.0	6.0	6.0	5.7	5.7	5.0	5.3	5.3
12 Pangea GLR	5.6	6.0	5.3	5.0	5.7	6.0	5.0	5.0	5.3	5.0	6.7
13 IS-PR 463	5.6	5.7	5.6	4.7	6.3	5.3	5.0	6.0	5.7	6.0	5.7
14 SR 4650	5.6	5.6	5.6	6.0	6.0	5.3	5.0	5.7	5.7	5.7	6.3
15 PPG-PR 165	5.6	5.3	5.9	5.3	5.7	6.3	5.7	6.3	6.3	5.3	5.7
16 IS-PR 409	5.6	5.6	5.5	5.0	6.3	6.0	5.3	5.3	5.0	5.7	6.0
17 CL 307	5.6	5.1	6.0	5.3	6.3	6.0	6.0	6.0	6.3	6.3	6.0
18 APR 2320	5.5	5.6	5.5	4.7	6.7	6.3	6.0	5.0	4.7	5.0	6.0
19 APR 2036	5.5	5.5	5.5	5.7	6.7	6.3	5.0	5.0	5.0	5.0	5.7
20 JR-178	5.5	5.6	5.4	5.0	6.7	5.3	5.0	5.7	5.3	5.0	5.3
21 Pizzazz 2 GLR	5.5	5.3	5.6	4.7	5.7	5.7	6.0	5.7	6.0	5.7	6.0
22 IS-PR 487	5.5	5.4	5.5	5.0	5.3	5.3	6.3	6.0	6.0	4.3	4.3
23 PPG-PR 128	5.4	5.3	5.6	5.3	6.0	5.3	5.7	6.0	5.7	5.3	4.7
24 Sideways	5.4	5.1	5.8	4.7	5.3	5.7	5.3	7.0	6.3	6.0	5.7
25 CL 11601	5.4	5.4	5.5	5.3	5.7	4.7	5.0	5.7	6.0	6.0	5.0
26 PPG-PR 136	5.4	5.3	5.5	5.7	6.3	5.7	5.0	5.7	5.0	5.3	6.3
27 PPG-PR 143	5.4	5.3	5.5	5.0	6.0	5.7	5.7	5.7	5.3	5.3	5.7
28 IS-PR 491	5.4	5.5	5.3	4.7	6.0	6.7	5.3	5.0	4.7	4.7	6.7
29 JR-192	5.4	5.4	5.3	5.3	7.0	6.7	3.7	4.7	4.7	5.3	6.3
30 CST	5.4	5.4	5.3	4.7	5.7	5.0	5.7	5.3	5.7	5.0	5.7
31 MSP (2010 harvest)	5.4	5.3	5.4	5.0	5.7	6.0	5.3	5.3	5.7	4.7	5.0
32 PST-2ACR	5.3	5.6	5.1	5.3	5.3	5.0	5.0	5.0	5.3	5.0	5.7
33 DLF LGD-3022	5.3	5.4	5.2	4.3	5.0	4.7	5.3	6.0	5.3	6.0	5.3
34 PPG-PR 133	5.3	5.2	5.4	4.3	5.3	5.7	6.3	5.3	5.7	5.3	5.0
35 Palmer V	5.3	5.6	5.0	5.0	6.3	5.3	4.7	4.7	4.0	4.7	6.3
36 GO-PR60	5.3	5.4	5.1	5.7	6.7	6.0	4.0	4.7	4.3	4.7	6.0
37 CL-301	5.2	5.3	5.2	4.7	5.7	5.7	5.0	5.3	5.3	4.7	5.7
38 IS-PR 489	5.2	5.2	5.2	5.0	5.7	5.0	5.3	5.3	4.7	5.3	4.3
39 2NJK	5.2	5.0	5.4	5.3	6.0	5.0	5.3	5.3	5.3	5.3	5.3
40 PST-2NKM	5.2	5.3	5.1	5.0	6.0	5.3	5.0	4.7	5.0	4.7	5.0

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41	CS-PR66	5.1	5.1	5.1	5.3	5.7	6.0	4.3	5.3	4.7	4.7	6.7
42	Rinovo	5.1	5.1	5.2	4.7	6.3	6.0	4.7	5.0	5.0	4.7	6.3
43	Fiesta 4	5.1	5.1	5.1	5.3	6.0	5.7	5.0	4.7	4.3	5.0	6.3
44	IS-PR 479	5.1	5.1	5.0	5.0	6.0	6.0	4.3	4.3	4.7	5.0	7.0
45	Insight	5.1	5.4	4.8	4.3	5.7	5.3	4.7	4.7	4.0	4.7	4.3
46	LTP-PR 135	5.1	4.7	5.4	4.7	5.3	5.3	5.7	6.0	5.7	5.3	5.3
47	Sox Fan	5.1	4.9	5.2	5.0	6.3	5.7	5.0	5.3	4.7	4.3	5.3
48	PPG-PR 134	5.1	5.2	4.9	4.3	5.0	5.3	5.3	5.0	5.0	4.3	4.7
49	BAR Lp 10970	5.0	5.3	4.8	4.7	5.7	5.0	4.0	4.3	4.7	5.0	4.3
50	BAR Lp 10972	5.0	5.2	4.8	5.0	5.7	5.3	4.7	4.7	4.0	4.0	5.0
51	Uno	5.0	4.9	5.0	4.7	5.7	5.3	4.7	5.0	5.3	4.3	5.7
52	PST-2K9	5.0	5.0	4.9	4.7	5.7	5.3	4.3	5.3	4.7	4.3	5.0
53	PRX-4GM1	5.0	5.0	4.9	4.7	5.7	5.3	5.0	5.0	4.3	4.3	5.7
54	Dominator	4.9	4.9	4.9	4.7	5.3	5.7	4.7	4.7	4.7	4.7	5.3
55	Allante	4.9	5.2	4.7	4.3	4.7	5.7	4.3	4.3	4.7	4.7	5.3
56	P02	4.9	5.3	4.5	4.3	5.0	4.7	4.7	4.0	4.3	4.3	5.3
57	PST-204D	4.9	4.9	4.9	4.3	5.7	5.7	4.7	4.7	4.3	4.7	4.7
58	Bonneville	4.9	4.4	5.3	4.7	5.3	5.0	5.3	5.3	6.0	5.3	4.3
59	IS-PR 488	4.8	4.8	4.9	4.7	5.0	4.7	5.0	5.3	5.3	4.3	5.7
60	LTP-RAE	4.8	4.7	5.0	4.3	5.0	5.0	5.0	5.3	5.3	4.7	6.7
61	PST-2DR9	4.8	4.8	4.9	5.0	5.3	4.7	5.0	5.0	4.3	4.7	5.0
62	BAR Lp 10969	4.8	4.7	4.9	4.7	5.7	5.7	4.3	4.7	4.3	5.0	4.7
63	IS-PR 492	4.8	4.6	4.9	4.0	4.3	5.0	4.7	5.0	5.7	5.7	5.3
64	RAD-PR62	4.7	4.8	4.7	4.3	5.3	5.3	4.0	4.7	4.7	4.7	6.3
65	GO-G37	4.7	4.8	4.6	5.0	5.3	5.0	3.3	4.3	4.0	5.0	7.3
66	PPG-PR 164	4.7	4.4	5.0	4.7	5.0	5.0	5.0	5.3	5.3	4.7	5.7
67	APR 2445	4.7	4.4	5.0	4.7	5.7	5.0	5.3	4.7	4.7	5.0	5.7
68	PST-2TQL	4.7	4.5	4.9	4.7	5.3	5.7	4.3	4.7	5.0	4.3	4.3
69	ISG-36	4.7	4.8	4.6	4.7	5.3	5.3	3.7	4.3	4.0	4.7	8.3
70	Mach I	4.7	4.4	4.9	4.7	5.0	6.0	4.3	4.3	5.0	5.0	5.7
71	PSRX-4CAGL	4.6	4.8	4.5	4.7	5.7	5.0	3.0	4.3	4.0	4.7	6.3
72	RAD-PR55R	4.6	4.9	4.3	4.7	5.3	5.3	3.3	3.7	3.3	4.3	6.7
73	SRX-4MSH	4.6	4.5	4.7	4.7	4.7	5.3	5.0	4.3	4.3	4.3	4.3
74	ISG-30	4.6	4.5	4.7	5.0	6.0	5.7	3.0	4.0	4.3	4.7	7.7
75	Arctic Green	4.4	4.3	4.5	4.3	5.3	5.0	4.0	4.0	4.3	4.7	3.0
76	ISG-31	4.4	4.4	4.4	4.7	5.0	5.0	3.7	4.0	4.0	4.7	6.0
77	IS-PR 469	4.4	4.1	4.6	4.3	5.3	4.7	4.7	4.7	4.0	4.7	6.0
78	PST-2MG7	4.3	4.1	4.5	4.0	4.7	5.0	4.3	4.7	4.7	4.3	6.0
79	A-35	4.3	4.5	4.1	4.7	4.7	4.7	3.0	3.7	4.0	4.0	8.7
80	Brightstar SLT	4.2	4.4	4.0	4.7	5.7	4.7	2.7	3.3	2.7	4.0	4.3
81	DLF LGT 4182	4.1	4.3	3.9	4.3	5.0	4.7	3.3	3.3	3.0	3.3	7.0
82	Haven	4.1	4.3	3.9	3.3	4.7	4.3	3.7	3.3	4.0	3.7	4.0
83	DLF LGD-3026	3.9	4.1	3.8	3.7	5.3	4.7	3.0	3.3	3.3	3.3	6.0
84	PST-2MAGS	3.8	3.7	4.0	3.7	4.0	4.7	3.7	3.3	4.3	4.3	6.0
85	Pick 4DFHM	3.8	3.6	3.9	4.0	4.3	4.7	3.3	3.7	3.7	3.7	5.0

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86	BAR Lp 7608	3.7	3.8	3.7	3.7	4.7	4.3	3.7	3.0	3.0	3.3	3.7
87	CS-20	3.4	3.7	3.1	3.7	3.3	3.7	2.3	2.7	3.0	3.3	7.0
88	GO-DHS	3.2	3.2	3.1	3.7	3.3	4.0	2.3	2.7	3.0	3.0	8.0
89	Pinnacle	2.9	2.8	2.9	2.7	3.3	3.7	3.0	3.0	2.3	2.3	2.0
90	Linn	1.2	1.2	1.2	1.0	1.0	1.0	1.7	1.7	1.0	1.0	1.0

LSD (P=.05)		0.9	1.1	0.8	1.2	1.3	1.1	1.0	1.2	1.2	1.1	1.2
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¹ 9 = best turf quality

² 9 = darkest green color