

Performance of perennial ryegrass cultivars and selections in a lawn height turf trial seeded September 16, 2016 at St. Paul, MN. (Includes 2016 National Perennial Ryegrass Test – NTEP)

Cultivar or Selection	----- Turfgrass Quality ¹ -----							Winter	Color ³	Establishment ⁴
	2017 Avg.	May 2017	June 2017	July 2017	Aug. 2017	Sept. 2017	Oct. 2017	Damage ² May 2017	October 2017	October 2016
1 PPG-PR 372	6.3	7.0	6.0	6.7	6.7	6.3	5.3	6.7	5.3	5.0
2 PST-2FIND	6.3	6.3	6.0	7.0	6.3	6.7	5.7	6.7	4.7	6.3
3 LPB-SD-102	6.2	6.7	5.7	6.0	6.3	6.0	6.3	7.7	5.7	4.7
4 PPG-PR 331	6.2	6.0	6.7	7.3	6.0	5.7	5.3	7.0	4.0	5.3
5 DLFPS-236/3556	6.1	6.0	5.3	6.3	7.0	6.3	5.7	6.7	4.7	5.7
6 NP-2	6.1	5.3	6.0	6.7	6.3	6.0	6.0	6.3	5.3	4.7
7 PL2	6.0	6.0	5.0	6.7	6.3	5.7	6.3	6.7	5.3	4.7
8 PPG-PR 424	5.9	5.3	5.3	6.0	6.3	6.3	6.3	6.3	5.3	5.0
9 DLFPS-236/3554	5.9	6.7	5.7	6.0	6.0	5.7	5.7	7.3	5.0	5.0
10 CPN	5.9	6.0	5.3	6.7	6.3	5.7	5.7	7.0	4.7	6.0
11 PPG-PR 419	5.8	5.3	5.3	6.0	6.3	6.3	5.7	7.0	5.0	5.0
12 A-PR15	5.8	5.7	5.7	6.3	5.3	5.7	6.0	6.3	5.3	5.7
13 DLFPS-236/3546	5.8	5.3	5.7	5.7	6.0	6.0	6.0	5.7	5.3	4.3
14 FP2	5.8	5.3	4.3	6.0	6.3	6.3	6.3	6.0	6.7	4.0
15 PR-6-15	5.7	5.7	5.3	6.3	5.0	6.3	5.7	6.3	6.3	4.7
16 DLFPS-236/3543	5.7	5.7	5.7	5.7	5.7	5.7	5.7	6.0	5.0	5.3
17 PPG-PR 339	5.7	6.3	5.0	6.0	5.7	5.3	5.7	7.0	5.0	4.3
18 PR-5-16	5.7	5.7	5.7	6.0	6.0	5.3	5.3	6.0	4.7	3.7
19 Overdrive 5G	5.7	6.0	5.0	6.3	6.0	5.7	5.0	7.3	4.7	5.7
20 PPG-PR 422	5.7	5.7	5.3	5.7	5.7	6.0	5.7	6.0	5.7	4.3
21 PPG-PR 421	5.6	5.7	5.7	5.7	5.7	5.7	5.3	6.0	5.0	5.0
22 DLFPS-236/3553	5.6	5.3	5.0	5.3	6.0	6.3	5.7	6.0	5.3	4.0
23 JR-888	5.6	5.7	5.3	6.3	5.7	5.3	5.0	7.0	4.0	6.0
24 UF3	5.6	5.0	4.7	7.0	5.7	5.7	5.3	7.0	5.0	4.3
25 Xcelerator	5.5	5.3	5.0	5.7	6.0	5.7	5.3	5.7	4.7	4.7
26 Saguaro	5.5	5.7	5.7	6.0	5.3	5.3	5.0	6.3	4.7	5.0
27 NP-3	5.5	5.3	5.3	6.7	5.0	5.7	5.0	6.0	4.0	4.3
28 PPG-PR 241	5.5	5.3	5.0	5.7	5.3	5.7	6.0	5.7	5.3	4.7
29 PPG-PR 420	5.5	5.0	5.7	5.7	5.7	5.3	5.7	5.7	5.0	5.3
30 BSP-17	5.5	6.0	6.0	5.0	5.3	5.3	5.3	6.7	7.0	4.3
31 JR-123	5.5	5.3	5.7	5.7	5.7	5.3	5.3	6.7	5.0	3.7
32 23	5.5	5.3	5.0	5.7	5.7	5.7	5.7	6.0	4.0	5.7
33 SR 4650	5.4	5.3	5.0	6.3	5.3	5.3	5.3	7.0	5.3	5.0
34 LPB-SD-101	5.4	5.7	5.3	6.3	5.7	5.0	4.7	6.7	3.7	5.3
35 DLFPS-236/3541	5.4	5.7	5.3	5.7	5.0	5.3	5.7	6.0	4.7	4.3
36 02BS4	5.4	5.3	5.0	6.0	5.7	5.7	5.0	7.0	4.7	4.3
37 02BS2	5.4	4.7	4.7	6.0	5.7	5.3	6.3	5.0	5.7	4.7
38 PPG-PR 367	5.4	4.7	5.0	6.0	5.7	6.0	5.3	6.0	5.3	5.7
39 JR-197	5.4	4.7	4.7	5.7	6.3	6.0	5.3	5.3	5.3	5.7
40 UMPQUA	5.4	5.3	5.0	5.7	5.3	6.3	5.0	6.0	4.7	5.3

(continued)

41	PPG-PR 329	5.4	5.0	4.7	6.0	5.3	5.7	5.7	5.7	5.3	4.0
42	DLFPS-236/3538	5.4	5.3	5.3	5.7	5.3	5.7	5.0	5.7	5.0	5.0
43	LTP-FCB	5.4	5.0	4.7	5.7	5.3	6.0	5.7	5.7	5.3	5.0
44	BAR LP 6164	5.4	6.0	5.7	5.7	5.3	5.0	4.7	7.3	4.3	4.0
45	DLFPS-236/3540	5.4	5.3	5.0	5.7	5.7	5.3	5.3	6.3	5.7	4.3
46	DLFPS-236/3544	5.3	4.7	4.3	5.3	5.3	6.3	6.0	5.0	6.3	3.7
47	Signet	5.3	5.3	5.3	6.3	5.3	5.0	4.7	5.7	4.7	5.3
48	DLFPS-236/3547	5.3	5.3	5.0	5.3	5.7	5.3	5.3	5.7	5.3	4.3
49	PPG-PR 360	5.3	5.3	5.3	5.7	5.3	5.0	5.3	5.7	5.3	4.0
50	Man O'War	5.3	5.0	4.7	5.3	5.7	5.7	5.7	6.0	6.0	4.7
51	LPB-SD-105	5.3	4.7	5.0	5.3	5.3	6.0	5.7	4.7	4.7	4.7
52	Grand Slam GLD	5.3	5.3	5.0	6.0	5.3	5.0	5.0	6.3	4.0	5.3
53	CS-6	5.3	5.3	5.0	5.3	5.0	5.7	5.3	5.7	6.0	4.3
54	PPG-PR 423	5.3	5.0	5.0	5.3	5.0	5.7	5.7	5.3	5.3	5.0
55	ASP0116EXT	5.2	5.3	5.0	5.3	5.0	5.0	5.7	5.7	7.3	4.7
56	RAD-PR 112	5.2	5.7	5.7	4.7	5.3	4.3	5.7	6.7	6.7	4.0
57	JR-747	5.2	5.0	4.7	5.7	5.3	5.3	5.0	5.7	5.3	4.7
58	PPG-PR 343	5.2	5.3	5.0	5.3	5.0	5.0	5.3	5.3	6.0	5.0
59	BAR LP 6159	5.2	5.3	5.3	5.7	5.0	4.7	5.0	6.0	4.0	4.7
60	PST-2A2	5.1	5.3	5.0	5.7	5.0	5.0	4.7	6.3	5.0	4.3
61	APR3060	5.1	4.7	5.0	5.3	5.0	5.3	5.0	5.0	5.3	4.0
62	PST-2CRP	5.1	4.7	4.3	5.0	5.7	5.0	5.7	5.3	5.7	4.0
63	PST-2EGAD	5.1	5.3	5.0	5.0	5.0	5.3	4.7	5.3	5.0	4.7
64	Mensa	5.0	4.7	5.0	5.0	5.3	5.0	5.0	5.3	4.7	5.3
65	Intense	5.0	4.7	4.7	5.7	5.3	5.0	4.7	6.7	4.7	5.0
66	APR2616	5.0	4.7	4.7	5.0	5.0	5.0	5.7	5.0	5.7	4.0
67	PPG-PR 370	5.0	5.0	5.0	5.3	5.0	5.0	4.7	5.0	4.3	5.3
68	PST-2FOXY	5.0	4.7	5.0	5.3	5.0	5.0	5.0	5.3	5.7	3.3
69	MRSL-PR16	4.9	5.3	5.0	5.3	4.7	4.7	4.7	6.0	6.7	5.0
70	LPB-SD-104	4.9	4.7	4.3	4.7	5.3	5.3	5.3	4.7	5.0	5.7
71	LPB-SD-103	4.9	4.7	4.7	4.7	5.0	5.3	5.0	5.3	5.0	5.0
72	GO-141	4.9	5.3	5.0	4.7	4.7	4.3	5.3	5.7	5.0	5.0
73	DLFPS-236/3550	4.9	5.0	4.7	5.0	4.7	5.0	5.0	4.7	4.7	5.0
74	Evolve	4.9	5.0	5.0	5.0	4.7	5.0	4.7	6.3	4.3	4.7
75	21	4.8	4.3	3.7	5.7	5.0	5.0	5.3	5.0	5.3	5.3
76	DLFPS-236/3545	4.8	4.3	4.3	5.3	5.0	5.0	5.0	5.0	6.0	4.3
77	RRT	4.8	4.7	4.3	5.0	4.7	5.3	5.0	5.3	6.3	4.7
78	PST-2PDA	4.8	5.0	4.7	5.3	5.0	4.7	4.3	6.0	4.3	4.7
79	Derby Xtreme	4.8	5.0	5.0	4.3	4.7	4.7	5.0	5.3	5.0	5.0
80	PST-2BDT	4.8	4.7	4.7	4.7	4.3	5.3	5.0	5.0	6.0	4.3
81	DLFPS-236/3542	4.8	4.7	4.3	5.0	5.3	4.7	4.7	4.7	6.0	4.7
82	DLFPS-236/3548	4.7	4.7	4.3	5.3	4.7	4.7	4.7	4.7	5.0	5.0
83	BAR LP 6117	4.7	4.3	4.3	4.7	4.7	5.0	5.0	4.7	5.0	5.7
84	Seabiscuit	4.7	4.3	4.7	5.0	4.3	4.7	5.0	5.0	4.7	5.3
85	BAR LP 6233	4.6	4.3	4.3	6.7	3.3	4.7	4.0	7.0	3.0	5.0

(continued)

86	PST-2GAL	4.6	4.3	4.3	4.3	4.7	4.7	5.0	4.7	5.0	4.3
87	DLFPS-236/3552	4.5	4.3	4.3	4.3	4.3	4.7	5.0	4.7	4.7	4.7
88	BAR LP 6131	4.5	4.7	4.0	5.7	4.0	4.7	4.0	6.0	3.7	4.3
89	BAR LP 6158	4.5	5.0	4.3	5.3	4.0	4.3	4.0	5.7	3.7	4.0
90	Karma	4.5	4.0	4.3	5.0	4.7	4.7	4.3	4.3	4.3	4.0
91	Brightstar SLT	4.5	5.0	4.0	5.0	4.3	4.3	4.3	6.3	4.0	5.0
92	AMP-R1	4.4	4.7	4.3	4.3	4.3	4.3	4.7	5.0	6.7	4.3
93	PPG-PR 385	4.4	4.3	4.3	5.0	4.0	4.7	4.3	5.3	5.0	3.7
94	GO-142	4.4	4.7	4.0	4.7	4.3	4.7	4.0	5.0	4.3	5.7
95	Allstar III	4.4	4.7	4.3	4.3	4.0	4.3	4.7	5.0	4.3	4.7
96	MRSL-PR15	4.3	4.3	4.3	4.7	4.0	4.0	4.7	5.0	5.3	4.3
97	PST-2GTD	4.3	4.0	4.3	4.0	4.3	4.7	4.7	4.7	5.0	4.0
98	Pharaoh	4.3	4.3	4.0	4.3	4.3	4.3	4.7	4.7	6.0	4.7
99	PPG-PR 371	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.7	6.3	4.7
100	A-4G	4.3	4.0	4.3	4.3	4.3	4.0	4.7	4.3	5.7	4.7
101	GO-143	4.3	4.3	4.3	4.3	4.3	4.0	4.3	4.3	5.3	4.7
102	PST-2MAY	4.3	3.7	4.0	4.3	4.3	4.3	5.0	4.3	5.0	4.0
103	O2BS1	4.3	4.0	3.7	4.7	4.3	4.3	4.7	4.7	6.0	3.7
104	A-6D	4.1	4.0	3.7	4.3	4.0	4.3	4.3	4.7	6.0	4.0
105	SNX	4.1	4.0	4.0	4.3	4.0	4.0	4.0	4.3	6.3	4.3
106	RAD-PR 103	4.0	3.3	4.0	4.0	4.0	4.0	4.7	3.7	6.0	4.3
107	BSP-25	3.8	3.3	4.0	3.7	4.3	3.7	4.0	3.7	6.3	3.7
108	BAR LP 6165	3.8	4.3	4.3	5.0	2.3	4.0	2.7	4.3	2.3	4.0
109	BWH	3.7	4.0	3.7	4.0	3.3	3.3	3.7	4.0	8.3	5.0
110	Savant	3.6	3.3	2.7	4.0	3.7	3.7	4.0	4.0	5.0	6.0
111	APR2612	3.6	3.3	3.0	4.0	3.3	3.7	4.0	3.3	6.3	3.7
112	DLFPS-238/3014	3.4	3.7	3.0	4.0	3.3	3.3	3.0	3.7	2.7	3.0
113	BAR LP 6162	2.3	2.7	2.0	3.0	2.0	1.7	2.7	2.3	3.0	3.3
114	Linn	1.4	1.3	1.7	2.0	1.0	1.0	1.3	2.7	1.0	4.3

LSD P=.05 1.4 1.9 1.6 1.7 1.7 1.5 1.3 2.6 1.0 1.1

¹ 9 = best turfgrass quality

² 9 = lowest incidence of damage from winter stresses

³ 9 = darkest green color

⁴ 9 = best establishment