

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 -----								Snow Mold ² May 2018	Crown Rust ³ Aug. 2018	Color ⁴ Sept. 2018	
		2017- 2018 Avg.	2017 Avg.	2018 Avg.	May 2018	June 2018	July 2018	Aug. 2018	Sept. 2018				Oct. 2018
1	PPG-PR 331	6.1	6.2	5.9	4.3	6.7	7.0	6.3	5.3	6.0	3.7	7.0	4.7
2	FP2	6.0	5.8	6.3	4.7	6.3	6.0	6.7	7.0	7.0	3.0	8.7	6.7
3	CPN	6.0	5.9	6.0	4.3	6.3	6.3	7.0	6.0	6.0	3.0	7.0	4.3
4	DLFPS-236/3556	5.9	6.1	5.6	4.0	6.0	6.3	5.7	5.7	6.0	3.3	7.3	4.3
5	DLFPS-236/3546	5.8	5.8	5.9	4.0	5.7	6.7	6.0	6.7	6.3	3.0	8.0	6.3
6	PPG-PR 422	5.8	5.7	6.0	5.0	6.3	6.0	6.3	6.3	6.0	4.3	7.3	6.0
7	PPG-PR 372	5.8	6.3	5.2	4.0	5.3	5.7	5.7	5.0	5.7	3.3	6.0	5.7
8	PPG-PR 424	5.8	5.9	5.6	3.7	5.3	6.0	6.0	6.3	6.3	3.3	7.3	5.7
9	LPB-SD-102	5.8	6.2	5.3	3.7	5.3	6.3	6.3	4.7	5.7	1.7	5.3	5.7
10	DLFPS-236/3544	5.7	5.3	6.1	4.3	6.0	6.3	6.3	6.3	7.0	3.7	7.7	6.7
11	PR-6-15	5.7	5.7	5.6	4.7	5.0	5.7	5.7	6.3	6.3	4.0	6.7	7.7
12	ASP0117	5.7	5.8	5.6	3.7	6.3	6.3	6.0	5.0	6.0	3.3	5.3	4.7
13	NP-2	5.7	6.1	5.3	4.0	5.7	5.7	5.3	5.7	5.3	3.7	8.0	5.0
14	DLFPS-236/3553	5.6	5.6	5.7	3.7	6.0	6.3	6.0	6.3	5.7	3.0	7.7	5.3
15	DLFPS-236/3543	5.6	5.7	5.6	5.0	5.7	5.7	5.7	5.0	6.3	4.3	5.7	5.3
16	PL2	5.6	6.0	5.2	3.3	5.3	5.3	5.3	6.0	6.0	2.3	7.3	6.7
17	02BS2	5.6	5.4	5.7	4.3	6.3	6.3	5.7	5.7	6.0	4.0	6.7	6.3
18	DLFPS-236/3554	5.6	5.9	5.2	4.0	5.7	5.7	5.7	4.7	5.7	3.0	5.7	4.7
19	Homerun LS	5.6	5.8	5.3	3.7	5.3	5.7	5.3	6.0	5.7	2.3	7.3	5.3
20	LTP-FCB	5.6	5.4	5.7	4.7	5.7	5.7	6.0	6.0	6.3	4.0	8.0	5.7
21	PR-5-16	5.6	5.7	5.4	3.7	6.0	6.0	6.7	5.0	5.3	3.3	4.0	4.0
22	DLFPS-236/3541	5.6	5.4	5.7	4.3	6.7	6.3	6.3	4.7	5.7	3.3	6.0	4.3
23	Gray Hawk	5.5	6.3	4.7	3.0	5.0	5.0	5.0	5.0	5.3	2.0	6.7	5.0
24	Overdrive 5G	5.5	5.7	5.4	4.0	5.7	5.7	6.0	5.3	5.7	3.3	7.0	5.3
25	Saguaro	5.5	5.5	5.5	4.3	6.0	6.0	5.7	5.3	5.7	3.0	4.7	4.3
26	UF3	5.5	5.6	5.4	4.3	5.7	5.3	6.0	5.7	5.7	4.7	8.0	6.0
27	UMPQUA	5.5	5.4	5.6	4.0	5.7	6.0	7.0	5.3	5.3	3.3	6.3	4.3
28	PPG-PR 367	5.5	5.4	5.5	3.7	5.3	5.7	5.7	7.0	5.7	3.0	7.3	6.0
29	SR 4650	5.5	5.4	5.5	5.0	5.7	5.7	5.7	5.3	5.7	4.0	5.3	5.7
30	Fastball 3GL	5.4	5.4	5.5	5.0	5.7	6.3	5.3	5.0	5.7	4.3	7.0	6.0
31	NP-3	5.4	5.5	5.3	3.7	5.3	5.7	6.0	5.3	5.7	3.3	7.0	5.3
32	Apple 3GL	5.4	5.7	5.1	3.7	6.0	5.7	5.7	4.7	5.0	3.0	6.3	5.0
33	Slider LS	5.4	5.5	5.3	4.0	5.7	5.7	5.7	4.7	6.0	3.3	6.3	5.3
34	DLFPS-236/3547	5.4	5.3	5.4	4.3	5.3	5.7	5.7	5.3	6.0	3.7	7.3	5.3
35	PPG-PR 421	5.4	5.6	5.1	3.7	5.7	5.7	5.7	4.7	5.3	2.3	7.0	5.3
36	Shield	5.4	5.4	5.3	4.0	5.7	6.0	6.0	5.0	5.0	4.3	6.3	4.3
37	DLFPS-236/3540	5.3	5.4	5.3	4.0	5.7	6.0	5.7	5.0	5.3	3.0	5.0	5.0
38	Xcelerator	5.3	5.5	5.2	3.7	5.3	5.7	5.7	5.3	5.3	2.7	6.7	5.3
39	PPG-PR 423	5.3	5.3	5.4	4.3	5.7	6.0	5.7	4.7	6.0	4.3	7.0	5.7
40	023	5.3	5.5	5.1	3.0	5.0	5.0	5.3	6.0	6.3	3.0	5.3	4.7

(continued)

41	Silver Sport	5.3	5.1	5.6	4.0	5.3	6.0	6.3	5.7	6.0	3.7	6.7	6.3
42	JR-123	5.3	5.5	5.0	3.7	5.0	5.3	5.7	5.0	5.3	3.0	7.0	5.0
43	ASP0116EXT	5.3	5.2	5.3	5.0	6.0	5.7	5.7	4.0	5.3	4.3	4.3	7.3
44	16-Apr	5.3	5.0	5.5	4.7	6.7	6.0	5.3	4.7	5.7	4.7	5.7	4.7
45	DLFPS-236/3538	5.3	5.4	5.1	4.3	5.7	5.3	5.3	4.0	6.0	3.7	3.7	4.3
46	LPB-SD-105	5.2	5.3	5.1	3.3	5.7	5.7	5.3	5.0	5.7	2.0	5.3	4.0
47	JR-888	5.2	5.6	4.9	3.3	5.0	6.0	5.3	4.0	5.7	3.0	3.7	3.0
48	PPG-PR 360	5.2	5.3	5.1	4.0	5.7	5.7	5.3	4.7	5.3	4.0	6.7	5.7
49	PPG-PR 420	5.2	5.5	4.9	3.3	4.7	5.7	6.0	4.7	5.3	2.3	6.0	5.0
50	JR-197	5.2	5.4	5.0	3.3	5.0	5.3	5.0	5.3	6.0	3.0	7.7	6.3
51	Slugger 3GL	5.2	5.2	5.2	3.7	5.7	5.7	5.7	4.7	6.0	4.0	6.7	6.0
52	BAR LP 6159	5.2	5.2	5.2	4.3	5.7	5.7	6.0	4.3	5.3	3.7	2.7	3.3
53	Apr-60	5.2	5.1	5.3	4.3	5.7	6.0	6.0	4.3	5.3	4.3	5.3	4.3
54	CS-6	5.1	5.3	5.0	3.7	5.3	5.0	5.3	5.0	5.7	3.3	4.7	6.3
55	Grand Slam GLD	5.1	5.3	4.9	3.7	6.0	5.3	4.7	4.7	5.3	2.3	7.4	4.3
56	DLFPS-236/3550	5.1	4.9	5.3	4.7	5.7	5.3	5.7	4.3	6.3	4.3	5.0	4.3
57	O21	5.1	4.8	5.3	4.3	6.0	5.7	5.3	5.3	5.3	5.3	6.3	5.7
58	PST-2FOXY	5.1	5.0	5.2	4.0	5.7	5.7	6.0	4.7	5.0	3.7	6.7	5.7
59	GO-141	5.1	4.9	5.2	4.7	5.7	6.3	5.3	4.0	5.3	3.7	3.0	4.3
60	Man O'War	5.0	5.3	4.7	3.0	4.3	5.0	5.0	5.7	5.3	2.3	7.7	7.3
61	PST-2A2	5.0	5.1	4.9	4.0	5.0	5.3	5.3	4.7	5.3	3.3	6.3	5.3
62	PST-2EGAD	5.0	5.1	4.9	3.3	5.3	5.7	5.3	4.7	5.3	3.0	6.0	5.0
63	BSP-17	5.0	5.5	4.5	4.0	5.0	4.7	4.7	4.3	4.3	3.7	4.3	6.7
64	LPB-SD-103	5.0	4.9	5.1	3.7	5.7	5.7	5.7	4.7	5.3	3.0	5.7	4.7
65	MRSL-PR16	5.0	4.9	5.0	4.3	5.3	5.3	5.3	4.7	5.0	4.0	5.3	6.0
66	RRT	5.0	4.8	5.1	3.7	5.7	5.7	5.7	4.7	5.3	2.7	7.0	5.7
67	BAR LP 6164	5.0	5.4	4.6	3.3	5.0	5.0	5.0	4.0	5.0	3.3	4.0	3.7
68	Signet	4.9	5.3	4.6	3.3	5.0	5.0	5.3	4.0	4.7	3.3	5.7	4.3
69	LPB-SD-101	4.9	5.4	4.4	3.0	4.7	5.0	5.0	4.0	4.7	2.7	3.7	2.3
70	Evolve	4.9	4.9	4.9	4.3	5.0	5.0	5.0	4.7	5.3	4.0	4.7	5.0
71	Mensa	4.9	5.0	4.7	3.0	5.3	5.0	5.0	4.7	5.3	2.0	5.0	4.3
72	DLFPS-236/3548	4.8	4.7	4.9	3.7	5.0	5.7	5.7	4.7	5.0	3.7	5.3	5.3
73	PST-2PDA	4.8	4.8	4.8	3.7	5.0	5.3	5.3	4.7	5.0	3.3	6.0	4.0
74	Seabiscuit	4.8	4.7	5.0	3.7	5.7	5.3	5.3	5.0	5.0	3.3	7.0	4.7
75	BAR LP 6117	4.8	4.7	5.0	4.7	5.3	5.3	4.7	4.3	5.7	4.0	3.3	3.7
76	PPG-PR 370	4.8	5.0	4.6	3.7	4.3	4.7	5.0	4.7	5.3	3.3	6.0	5.0
77	DLFPS-236/3545	4.8	4.8	4.7	3.0	4.7	4.7	4.7	5.3	5.7	1.7	7.7	6.3
78	Derby Xtreme	4.7	4.8	4.7	3.7	5.0	4.7	5.0	4.3	5.3	4.0	5.3	5.7
79	PST-2MAY	4.7	4.3	5.2	4.0	6.0	5.3	5.3	4.7	5.7	4.0	6.7	5.3
80	Intense	4.7	5.0	4.4	3.3	4.3	4.7	4.7	4.7	4.7	2.7	7.3	5.3
81	RAD-PR 112	4.7	5.2	4.1	3.3	4.7	4.3	4.0	4.0	4.3	3.0	3.7	6.7
82	PPG-PR 385	4.6	4.4	4.8	4.0	4.7	5.3	5.7	4.3	5.0	4.0	5.7	4.3
83	O2BS1	4.6	4.3	5.0	3.3	5.0	5.3	5.3	5.3	5.7	3.3	7.3	7.0
84	ASP0118GL	4.6	4.3	4.9	4.0	5.3	5.3	5.3	4.3	5.3	4.3	5.0	5.0
85	AMP-R1	4.6	4.4	4.7	4.0	5.3	5.0	5.0	4.3	4.7	4.3	5.0	6.7

(continued)

86	BAR LP 6233	4.6	4.6	4.6	3.0	5.0	5.3	6.0	3.7	4.7	2.7	4.3	3.0
87	PST-2GTD	4.6	4.3	4.8	3.7	5.0	5.7	5.3	4.3	5.0	3.0	6.3	5.7
88	PST-2BDT	4.6	4.8	4.4	3.3	4.7	4.7	5.0	4.3	4.3	2.7	6.3	5.7
89	JR-747	4.6	5.2	3.9	2.7	4.0	4.3	4.0	4.0	4.7	1.3	4.7	4.7
90	Gray Wolf	4.6	4.6	4.6	3.3	4.3	5.0	5.0	4.7	5.0	3.3	7.0	5.0
91	Brightstar SLT	4.6	4.5	4.6	4.3	5.3	5.7	4.7	3.3	4.3	3.7	2.7	2.7
92	Pharaoh	4.5	4.3	4.7	4.0	5.0	5.0	4.7	4.7	5.0	4.7	7.0	6.0
93	GO-142	4.5	4.4	4.6	3.7	5.3	5.0	4.7	4.0	5.0	3.0	3.3	4.0
94	Karma	4.5	4.5	4.4	2.7	4.7	4.7	5.3	4.0	5.3	3.0	5.3	5.3
95	BAR LP 6131	4.4	4.5	4.4	3.3	4.7	4.7	4.7	4.0	5.0	2.3	2.7	2.7
96	DLFPS-236/3552	4.4	4.5	4.4	3.7	4.7	4.7	4.7	3.7	5.0	3.7	5.0	4.0
97	DLFPS-236/3542	4.4	4.8	4.0	3.0	4.3	4.3	3.7	4.0	4.7	2.0	6.0	6.3
98	GO-143	4.4	4.3	4.4	4.0	5.0	4.7	4.0	4.3	4.7	3.7	2.7	4.7
99	BAR LP 6158	4.3	4.5	4.1	3.0	5.0	4.3	4.3	3.7	4.3	2.7	3.0	3.3
100	ASPO218	4.3	4.1	4.4	4.3	4.7	5.0	4.3	4.0	4.3	4.0	5.0	6.0
101	PPG-PR 371	4.3	4.3	4.2	3.0	4.3	4.3	4.7	4.3	4.7	3.3	6.7	6.3
102	LPB-SD-104	4.3	4.9	3.6	2.0	4.0	4.0	4.0	3.0	4.3	1.7	4.0	4.7
103	MRS�-PR15	4.2	4.3	4.1	3.7	4.3	4.3	4.3	3.7	4.3	4.0	4.3	4.7
104	Allstar III	4.2	4.4	3.9	3.3	4.7	4.3	3.7	3.3	4.3	3.0	4.3	4.7
105	SNX	4.0	4.1	4.0	3.3	4.7	4.0	4.0	3.7	4.3	3.7	4.7	6.3
106	Pepper II	4.0	4.0	3.9	3.3	4.0	4.0	3.7	4.0	4.7	3.7	3.3	6.0
107	BWH	3.8	3.7	3.9	3.3	4.3	3.7	4.0	3.7	4.3	3.7	5.0	8.0
108	Savant	3.6	3.6	3.7	2.7	4.0	4.3	4.0	3.0	4.3	3.3	4.3	4.0
109	12-Apr	3.6	3.6	3.7	2.7	4.0	4.3	3.7	3.3	4.3	3.3	5.7	6.0
110	BAR LP 6165	3.6	3.8	3.5	3.0	4.0	3.7	4.0	2.7	3.7	3.3	2.0	1.3
111	BSP-25	3.5	3.8	3.1	2.3	3.3	3.3	2.3	3.7	3.7	2.7	2.7	4.7
112	DLFPS-238/3014	3.4	3.4	3.4	3.0	3.7	3.7	4.0	2.7	3.3	3.0	4.3	2.3
113	BAR LP 6162	2.5	2.3	2.6	2.7	3.0	3.3	2.3	1.7	2.7	3.7	2.7	1.3
114	Linn	1.3	1.4	1.2	1.3	1.3	1.3	1.3	1.0	1.0	1.3	2.3	1.0
LSD P=.05		1.2	1.4	1.2	1.4	1.6	1.6	1.6	1.2	1.3	1.8	1.2	1.1

¹ 9 = best turfgrass quality

² 9 = lowest incidence of damage from snow mold

³ 9 = lowest incidence of crown rust

⁴ 9 = darkest green color