

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 <sup>1</sup> -----											Crown Rust <sup>2</sup> Sept. 2021	Color <sup>3</sup> Oct. 2021
	2017-2021 Ave.	2017 Ave.	2018 Ave.	2019 Ave.	2020 Ave.	2021 Ave.	May 2021	June 2021	July 2021	Aug. 2021	Sept 2021		
	1 Gator Fore (DLFPS-236/3544)	5.8	5.3	6.0	6.2	5.9	5.6	6.0	6.3	3.3	5.7		
2 Paradox GLR (PG-PR 331)	5.7	6.2	5.9	6.1	5.4	5.1	5.0	5.7	4.0	5.7	5.3	5.0	4.5
3 DLFPS-236/3546	5.7	5.8	5.9	6.2	5.5	5.2	5.0	4.7	3.7	5.7	7.0	7.3	7.5
4 DLFPS-236/3556	5.7	6.1	5.6	6.0	5.3	5.3	5.3	5.3	4.0	5.7	6.3	7.0	6.3
5 PPG-PR 367	5.6	5.4	5.5	6.1	5.8	5.3	5.0	5.3	4.3	5.3	6.3	7.3	6.5
6 PPG-PR 372	5.6	6.3	5.2	6.3	5.7	4.8	5.0	5.0	3.7	5.3	5.0	4.7	5.0
7 CPN	5.6	6.0	6.0	6.3	5.3	4.7	4.7	5.3	2.7	5.3	5.7	6.0	4.9
8 Paragon 2 GLR (FP2)	5.6	5.8	6.3	5.8	5.4	4.8	5.0	4.7	3.7	5.0	5.7	7.0	6.3
9 Stellar 4GL (PPG-PR 424)	5.6	6.0	5.6	6.0	5.3	5.1	5.0	5.3	3.0	5.7	6.3	7.7	5.9
10 PL2	5.6	6.0	5.2	6.3	5.2	5.2	6.0	5.3	3.7	5.0	6.0	7.0	7.0
11 NP-2	5.5	6.1	5.3	5.7	5.3	5.3	5.7	6.0	3.7	5.3	6.0	7.3	6.2
12 PR-6-15	5.5	5.7	5.6	6.0	5.1	5.1	5.7	5.3	4.0	5.0	5.7	6.3	7.1
13 PPG-PR 422	5.5	5.6	6.0	5.8	5.3	4.8	5.0	4.7	4.0	5.0	5.3	6.0	5.7
14 Apple 3GL (PPG-PR 339)	5.5	5.7	5.1	5.9	5.5	5.1	5.3	5.7	3.3	6.0	5.0	5.0	4.8
15 PPG-PR 423	5.4	5.3	5.4	5.9	5.7	5.0	5.7	5.7	4.3	5.0	4.3	4.3	4.8
16 PR-5-16	5.4	5.7	5.5	5.8	5.2	4.9	5.0	6.0	3.0	5.7	5.0	4.7	4.2
17 Overdrive 5G	5.4	5.7	5.4	5.7	5.2	5.1	5.3	5.7	4.0	5.3	5.3	5.0	4.7
18 UMPQUA	5.4	5.4	5.6	6.1	5.2	4.9	4.7	5.0	4.0	5.3	5.3	6.0	5.0
19 Spike GLS (UF3)	5.4	5.5	5.5	5.9	5.3	4.7	5.0	5.0	4.0	4.7	5.0	7.0	5.9
20 Furlong (LTP-FCB)	5.4	5.4	5.7	5.7	5.1	5.1	4.7	5.7	3.3	5.3	6.3	7.7	8.3
21 NP-3	5.4	5.5	5.3	5.9	5.4	4.9	5.0	5.7	3.0	5.0	5.7	6.0	5.3
22 Fiesta Cinco (DLFPS-236/3554)	5.4	6.0	5.2	6.2	4.7	4.6	4.7	5.3	3.0	5.3	4.7	4.7	4.7
23 AllStar Fore (DLFPS-236/3541)	5.3	5.4	5.7	5.7	5.3	4.5	4.7	4.7	3.3	5.7	4.0	3.7	4.2
24 ASP0117 (A-PR15)	5.3	5.8	5.5	5.8	5.0	4.6	5.0	5.7	2.3	5.0	5.0	5.0	4.6
25 Slider LS (PPG-PR 241)	5.3	5.5	5.3	5.4	5.5	5.1	5.3	5.7	3.3	5.7	5.3	5.7	5.1

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26	Slugger 3GL (PPG-PR 343)	5.3	5.2	5.2	5.7	5.5	5.0	5.0	6.3	3.0	4.7	6.0	6.7	5.7
27	DLFPS-236/3553	5.3	5.6	5.7	5.4	5.2	4.7	4.0	4.7	3.3	5.0	6.3	7.0	5.6
28	Fastball 3GL (PPG-PR 329)	5.3	5.4	5.5	5.4	4.9	5.3	5.3	6.0	3.7	5.3	6.0	7.3	7.1
29	Homerun LS (PPG-PR 419)	5.3	5.8	5.3	5.4	5.0	5.1	4.3	5.3	4.0	5.3	6.3	6.0	5.3
30	SR 4650	5.3	5.5	5.5	5.8	5.0	4.7	5.0	5.7	3.3	4.7	5.0	4.7	4.7
31	JR-197	5.3	5.4	5.0	5.7	5.2	5.0	5.0	5.3	4.0	5.3	5.3	6.0	5.4
32	Xcelerator	5.3	5.5	5.1	5.5	5.2	4.9	4.7	5.3	3.3	5.7	5.7	5.3	4.3
33	SR 4700 (DLFPS-236/3543)	5.3	5.7	5.6	5.3	5.0	4.9	5.7	5.3	3.3	5.0	5.0	4.7	4.7
34	Mystique (DLFPS-236/3547)	5.3	5.3	5.4	5.7	5.3	4.7	4.7	5.0	3.0	4.7	6.0	7.3	6.8
35	02BS2	5.3	5.4	5.7	5.7	4.7	4.9	4.7	5.0	3.7	5.3	6.0	6.7	6.1
36	023	5.2	5.5	5.1	5.6	4.9	5.1	4.7	5.3	4.3	5.3	5.7	5.7	5.3
37	PPG-PR 421	5.2	5.6	5.1	5.2	5.3	4.7	5.3	5.3	3.3	5.3	4.3	5.7	5.2
38	Silver Sport (PST-2CRP)	5.2	5.1	5.5	5.7	5.0	4.9	5.0	5.3	3.0	5.3	6.0	6.7	5.9
39	Saguaro	5.2	5.5	5.5	5.5	5.1	4.5	5.0	5.0	4.0	5.0	3.3	3.0	3.3
40	DLFPS-236/3540	5.2	5.4	5.3	5.6	4.9	4.6	5.0	5.7	3.3	5.3	3.7	3.3	4.4
41	Shield (02BS4)	5.2	5.4	5.3	5.1	5.3	4.6	4.7	5.0	2.7	5.0	5.7	7.0	5.8
42	Superstar GL (PPG-PR 420)	5.1	5.5	4.9	5.4	4.7	5.2	5.0	5.7	4.0	6.0	5.3	5.3	5.0
43	DLFPS-236/3550	5.1	4.9	5.3	5.4	4.9	4.7	5.0	6.0	4.3	4.7	3.7	3.0	3.7
44	Gray Hawk (PST-2FIND)	5.1	6.3	4.7	5.2	4.5	4.6	4.3	5.3	3.0	5.0	5.3	5.7	4.8
45	LPB-SD-102	5.0	6.2	5.3	4.9	5.2	3.7	3.7	4.0	3.0	4.0	3.7	5.3	4.0
46	Helios (DLFPS-236/3548)	5.0	4.7	4.9	5.4	5.4	4.7	5.0	5.3	3.3	4.7	5.3	5.3	5.0
47	PPG-PR 360	5.0	5.3	5.1	5.2	5.1	4.6	4.7	5.3	3.3	4.3	5.3	6.3	5.4
48	021	5.0	4.8	5.3	5.1	4.7	5.0	5.0	5.0	3.7	6.0	5.3	5.3	4.9
49	LPB-SD-103	5.0	4.9	5.1	5.2	5.3	4.4	4.3	5.0	2.7	5.3	4.7	5.0	3.6
50	JR-888	5.0	5.6	4.9	5.4	5.0	4.1	3.7	4.3	3.3	5.0	4.3	3.7	2.4
51	DLFPS-236/3538	5.0	5.4	5.1	5.5	4.7	4.3	4.7	5.0	2.7	4.7	4.7	4.3	3.7
52	JR-123	5.0	5.5	5.0	5.0	5.0	4.5	4.7	5.3	2.7	4.7	5.0	6.3	5.2
53	CS-6	5.0	5.3	5.0	5.4	4.7	4.5	5.3	5.0	3.3	4.7	4.3	4.3	4.7
54	PPG-PR 370	5.0	5.0	4.6	5.2	5.3	4.7	4.7	5.3	3.3	4.7	5.3	5.0	4.5
55	LPB-SD-101	4.9	5.4	4.4	5.8	5.1	3.8	3.3	4.0	4.0	4.7	3.0	2.3	2.6

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56	APR2616	4.9	5.0	5.5	5.3	4.4	4.3	4.3	5.0	3.3	4.7	4.0	3.3	4.1
57	APR3060	4.9	5.1	5.3	4.8	4.9	4.4	4.7	4.7	4.0	5.3	3.3	3.0	3.3
58	Man O'War	4.9	5.3	4.7	5.0	4.7	4.7	4.7	5.0	3.7	4.7	5.7	6.3	6.1
59	PST-2A2	4.8	5.1	4.9	5.4	4.5	4.3	4.3	4.7	3.3	4.3	4.7	5.7	5.1
60	BAR LP 6164	4.8	5.4	4.5	4.6	4.8	4.7	5.3	5.7	2.7	5.7	4.0	4.0	3.8
61	ASP0116EXT	4.8	5.2	5.3	4.9	4.3	4.1	4.7	5.0	2.7	4.7	3.7	4.7	4.7
62	PPG-PR 385	4.8	4.4	4.8	4.8	5.0	4.9	4.7	5.7	3.7	5.7	5.0	5.3	4.0
63	Grand Slam GLD	4.8	5.3	4.9	5.1	4.3	4.3	4.3	4.7	3.3	4.7	4.3	4.7	4.4
64	PST-2FOXY	4.8	5.0	5.2	5.3	4.5	4.1	4.3	4.7	3.3	4.3	4.0	4.0	5.3
65	Zoom 2 (DLFPS-236/3545)	4.8	4.8	4.7	5.0	4.7	4.8	5.0	5.7	3.3	5.0	5.0	7.0	5.9
66	Signet	4.8	5.3	4.6	4.9	4.5	4.6	5.3	5.3	3.3	4.3	4.7	5.3	4.4
67	Alloy (RRT)	4.8	4.8	5.1	5.3	4.4	4.2	4.0	4.7	2.7	5.0	4.7	5.3	5.7
68	PST-2EGAD	4.7	5.1	4.9	4.8	4.5	4.4	5.0	5.0	3.3	4.7	4.0	4.0	4.5
69	LPB-SD-105	4.7	5.3	5.1	4.7	4.9	3.5	2.4	3.0	3.7	3.7	4.3	4.0	3.4
70	Karma	4.7	4.5	4.4	5.2	4.8	4.5	4.7	5.0	3.7	5.0	4.3	4.7	4.4
71	BAR LP 6159	4.7	5.2	5.2	4.7	4.1	4.1	4.7	5.3	2.3	4.3	3.7	4.0	3.3
72	MRS�-PR16	4.6	5.0	5.0	4.7	4.4	4.0	4.0	4.7	2.7	4.3	4.3	4.0	4.7
73	Derby Xtreme	4.6	4.8	4.7	5.0	4.6	4.1	4.3	5.0	3.3	4.3	3.7	4.0	4.2
74	Ivy (PST-2GTD)	4.6	4.3	4.9	4.9	4.5	4.6	4.7	5.3	3.3	4.7	5.0	5.7	4.8
75	PST-2MAY	4.6	4.3	5.2	4.8	4.5	4.5	4.7	5.0	3.0	4.7	5.0	5.7	5.4
76	Seabiscuit	4.6	4.7	5.0	4.8	4.5	4.2	4.3	4.7	3.3	5.0	3.7	4.7	4.8
77	Evolve	4.6	4.9	4.9	4.4	4.4	4.5	5.0	5.0	3.3	4.3	4.7	4.3	4.3
78	GO-141	4.6	4.9	5.2	4.9	4.1	3.9	4.3	5.0	2.7	4.7	2.7	2.7	3.0
79	PPG-PR 371	4.6	4.3	4.2	4.5	4.9	5.0	5.7	6.3	3.0	5.0	5.0	5.3	5.3
80	02BS1	4.6	4.3	5.0	4.7	4.3	4.8	4.7	5.0	4.3	5.0	5.0	5.3	5.6
81	ASP0118GL (A-4G)	4.6	4.3	4.9	4.7	4.3	4.6	4.7	5.0	3.3	5.0	5.0	5.0	4.7
82	PST-2PDA	4.6	4.8	4.9	4.5	4.5	4.2	4.7	5.0	2.7	4.3	4.3	4.7	3.8
83	Intense	4.5	5.0	4.4	4.4	4.7	4.1	4.3	4.3	2.7	4.7	4.7	5.3	5.1
84	DLFPS-236/3552	4.5	4.5	4.4	4.6	4.7	4.5	4.7	5.0	3.3	4.7	4.7	4.3	4.7
85	BAR LP 6233	4.5	4.6	4.6	4.8	4.7	3.9	3.7	5.0	3.0	4.0	3.7	5.0	3.5

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86	Pharaoh	4.5	4.3	4.7	4.6	4.3	4.5	4.3	5.0	3.3	5.0	5.0	5.7	5.6
87	Mensa	4.5	5.0	4.7	4.8	4.3	3.6	3.7	4.0	2.3	4.3	3.7	3.7	3.6
88	PST-2BDT	4.5	4.8	4.4	4.9	4.3	4.1	4.0	4.3	3.3	4.3	4.7	5.7	5.5
89	BAR LP 6117	4.5	4.7	5.0	4.5	4.1	4.2	4.7	5.3	3.0	5.0	3.0	2.3	3.2
90	Hatrick (BSP-17)	4.4	5.5	4.5	4.1	4.2	3.6	3.7	3.7	2.7	4.0	4.0	4.0	4.4
91	BAR LP 6131	4.4	4.5	4.4	4.6	4.2	4.2	5.0	5.7	2.7	4.3	3.3	3.3	3.4
92	Green Supreme+ (AMP-R1)	4.3	4.5	4.7	4.4	4.0	4.1	4.3	4.7	2.7	5.0	4.0	5.0	4.4
93	Gray Wolf (PST-2GAL)	4.3	4.6	4.6	4.4	4.1	3.9	4.0	4.7	2.7	4.0	4.3	5.7	5.2
94	Brightstar SLT	4.3	4.5	4.6	4.4	4.5	3.8	4.7	4.3	3.3	3.7	3.0	3.0	2.8
95	BAR LP 6158	4.2	4.5	4.1	4.2	3.9	4.2	4.7	5.3	2.7	4.3	4.0	4.7	3.0
96	Mightier (DLFPS-236/3542)	4.1	4.8	4.0	4.5	3.9	3.6	3.7	3.7	3.0	3.7	4.0	4.7	4.4
97	ASPO218 (A-6D)	4.1	4.1	4.5	4.3	3.9	3.8	4.7	4.7	2.0	4.3	3.3	3.7	4.4
98	RAD-PR 112	4.1	5.2	4.1	3.9	3.4	3.5	3.7	4.0	3.0	3.7	3.3	5.3	5.4
99	JR-747	4.0	5.2	3.9	4.1	3.5	3.3	3.3	3.7	2.3	4.0	3.3	2.7	2.8
100	MRSL-PR15	4.0	4.4	4.1	4.0	3.7	3.7	4.0	4.3	2.7	4.0	3.7	3.7	3.9
101	Belize 2 (GO-142)	4.0	4.4	4.6	4.3	3.5	3.3	3.7	4.3	2.0	4.0	2.7	2.7	3.1
102	Allstar III	3.9	4.4	3.9	3.7	4.0	3.6	3.7	4.3	2.3	4.0	3.7	4.3	3.9
103	Savant	3.9	3.6	3.7	4.1	4.5	3.5	3.3	3.7	3.0	3.7	3.7	4.3	3.2
104	Cayman (GO-143)	3.8	4.3	4.4	3.8	3.3	3.4	3.7	4.0	3.0	3.3	3.0	2.7	3.6
105	LPB-SD-104	3.8	4.9	3.6	3.7	3.6	3.3	3.0	3.3	2.3	4.0	3.7	3.3	3.6
106	Nexus GT (SNX)	3.7	4.1	4.0	4.0	3.2	3.4	3.7	4.0	1.7	4.0	3.7	4.7	5.2
107	Pepper II (RAD-PR 103)	3.7	4.0	3.9	3.6	3.3	3.7	4.0	4.3	2.7	4.0	3.7	3.3	5.6
108	APR2612	3.7	3.5	3.7	3.9	3.4	3.8	3.7	4.3	3.0	4.0	4.0	4.0	4.7
109	BAR LP 6165	3.7	3.8	3.5	3.9	4.1	3.2	2.7	3.7	3.0	4.0	2.7	3.0	1.2
110	Fireball (BWH)	3.6	3.7	3.9	3.7	3.3	3.5	3.7	4.0	2.0	4.0	4.0	4.0	5.4
111	DLFPS-238/3014	3.5	3.4	3.4	3.3	3.4	3.9	3.3	4.3	4.3	4.0	3.7	5.3	3.8
112	Tee-Me-Up (BSP-25)	3.2	3.8	3.1	3.4	2.6	2.9	3.3	3.7	2.0	3.0	2.7	3.7	4.2
113	BAR LP 6162	2.2	2.3	2.6	1.9	1.9	2.2	2.7	2.7	2.0	2.3	1.3	1.7	2.6
114	Linn	1.2	1.4	1.2	1.0	1.0	1.1	1.0	1.0	1.7	1.0	1.0	4.0	1.7
LSD P=.05		1.0	1.4	1.2	1.4	1.2	0.8	1.2	1.2	1.3	1.2	1.3	1.6	1.0

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

<sup>2</sup> 9 = lowest incidence of disease

<sup>3</sup> 9 = darkest green color