

Performance of Kentucky bluegrass cultivars and selections in a turf trial seeded August 24, 2017 at St. Paul, MN. (Includes 2017 National Kentucky Bluegrass Test - NTEP).

Cultivar or Selection	----- Turfgrass Quality ¹ -----							Establishment ² Oct. 2017	Spring Green-Up ³ May 2018	Snow Mold ⁴ May 2018	Color ⁵ Sept. 2018	Uniformity ⁶ Sept. 2018
	2018 Avg.	May 2018	June 2018	July 2018	Aug. 2018	Sept. 2018	Oct. 2018					
1 J-1319	6.8	5.0	6.7	7.7	6.3	7.3	8.0	4.0	5.0	8.3	7.0	5.4
2 A06-8	6.6	6.0	7.0	6.7	6.7	6.7	6.7	4.3	6.0	9.0	4.7	5.1
3 GO-22B23	6.6	7.3	7.7	7.0	5.7	5.3	6.3	5.0	6.0	9.0	4.0	7.2
4 PST-11-7	6.6	6.0	6.0	6.7	6.3	7.0	7.3	5.0	5.0	9.0	4.0	7.0
5 PST-K15-177	6.4	4.7	7.0	7.3	6.0	6.7	7.0	4.3	5.0	9.0	5.7	7.7
6 J-2726	6.4	6.7	7.0	7.0	6.7	5.3	6.0	5.7	3.7	9.0	5.3	7.3
7 NAI-14-132	6.4	5.3	7.0	7.0	7.0	6.3	6.0	3.0	4.7	9.0	7.0	7.7
8 DLFPS-340/3550	6.3	4.7	5.3	6.3	7.7	7.3	6.7	5.0	4.3	8.0	5.3	5.8
9 PST-K15-157	6.3	6.0	7.3	6.3	5.7	6.3	6.3	4.7	5.3	8.0	6.7	6.9
10 After Midnight	6.3	5.7	7.0	7.0	5.7	6.0	6.3	4.0	4.7	9.0	7.7	7.5
11 NAI-14-122	6.3	5.0	6.3	7.3	6.7	6.3	6.0	3.7	4.3	9.0	8.0	6.6
12 NAI-14-178	6.3	5.7	6.7	7.3	7.0	5.7	5.3	4.0	6.3	9.0	3.3	7.7
13 Skye	6.3	7.0	7.0	6.0	6.3	5.3	6.0	4.3	5.3	9.0	4.3	6.9
14 GO-2425	6.3	6.3	7.3	7.0	5.0	5.7	6.3	5.3	5.7	9.0	4.0	7.2
15 GO-2628	6.2	6.7	7.3	6.7	5.3	5.3	6.0	4.3	5.7	9.0	4.0	5.0
16 DLFPS-340/3494	6.2	5.3	6.7	6.3	6.3	6.3	6.3	4.3	4.7	8.3	3.7	7.5
17 PST-T14-39	6.2	5.3	6.7	6.0	5.7	7.0	6.7	5.0	6.7	9.0	7.0	6.6
18 NAI-14-128	6.2	5.0	6.7	7.7	6.3	6.0	5.7	3.7	4.3	9.0	7.3	7.5
19 NAI-14-187	6.2	4.3	6.7	6.7	7.3	6.3	5.7	2.7	4.3	9.0	8.0	7.5
20 PST-K11-118	6.2	5.3	6.7	6.3	6.3	6.0	6.3	5.0	6.3	8.7	3.3	7.2
21 Prosperity	6.1	5.3	7.3	7.3	6.0	5.0	5.7	4.7	5.3	9.0	5.3	6.7
22 AKB3241	6.1	6.3	6.3	6.3	6.0	6.0	5.7	4.3	5.3	8.0	4.7	6.1
23 DLFPS-340/3556	6.1	5.7	6.3	6.0	6.0	6.0	6.3	4.3	3.7	9.0	4.3	7.4
24 A11-26	6.1	6.3	6.3	5.7	5.0	6.7	6.3	5.3	5.0	9.0	6.3	6.8
25 A13-1	6.0	6.0	5.3	5.7	6.0	6.0	7.0	4.0	5.7	9.0	3.3	6.5
26 Pivot	6.0	6.3	7.0	6.3	5.7	4.7	6.0	6.0	6.0	9.0	5.0	6.6
27 PST-K15-172	6.0	6.7	6.3	5.7	5.7	5.7	6.0	5.0	4.3	9.0	6.0	7.0
28 AKB3179	5.9	5.7	6.7	5.3	6.3	6.0	5.7	4.3	4.3	7.7	5.7	6.8
29 A16-7	5.9	5.7	5.3	6.3	5.7	6.0	6.3	4.3	5.3	9.0	5.0	5.5
30 NAI-14-133	5.9	4.0	6.3	6.0	6.7	6.3	6.0	3.3	4.0	9.0	7.3	7.0

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31	PPG-KB 1304	5.8	5.7	6.0	5.7	5.0	5.7	7.0	4.7	7.0	9.0	5.0	6.9
32	PST-K15-167	5.8	5.0	6.3	6.3	5.7	5.7	5.7	4.0	3.0	8.0	5.3	5.8
33	AKB3128	5.8	6.0	5.7	5.7	6.0	5.3	6.0	4.3	4.7	7.3	6.0	6.6
34	PPG-KB 1320	5.8	6.0	6.7	6.3	6.0	4.3	5.3	4.3	4.7	9.0	4.0	7.2
35	NAI-14-176	5.7	4.3	5.7	6.7	6.3	6.3	5.0	2.3	4.7	9.0	7.7	5.5
36	DLFPS-340/3446	5.7	6.3	6.3	5.3	5.7	5.3	5.3	5.0	6.3	9.0	5.3	7.0
37	DLFPS-340/3551	5.7	5.3	6.7	6.0	6.3	4.7	5.3	5.0	6.7	9.0	4.3	6.1
38	A15-6	5.7	5.3	6.3	5.3	6.0	5.3	6.0	5.0	6.0	9.0	6.0	6.4
39	PST-K13-141	5.7	7.0	6.3	5.3	5.3	4.7	5.3	4.7	5.7	9.0	4.3	6.3
40	A10-280	5.7	6.7	6.3	4.3	5.3	5.7	5.7	4.0	6.3	9.0	6.0	5.5
41	DLFPS-340/3500	5.6	5.3	6.0	5.7	5.7	5.0	6.0	3.7	4.7	8.0	4.0	6.5
42	DLFPS-340/3552	5.6	5.0	6.3	6.0	6.0	4.7	5.7	5.0	4.7	7.3	4.7	7.3
43	A11-38	5.6	6.3	6.0	5.0	5.0	5.3	6.0	4.7	6.0	9.0	3.3	6.3
44	A99-2897	5.6	5.3	6.0	5.3	6.0	5.7	5.0	5.7	5.7	7.3	6.0	6.3
45	A12-7	5.6	5.3	6.3	5.3	5.7	4.7	6.0	4.7	4.7	8.3	3.0	6.1
46	J-3510	5.6	3.3	5.3	6.0	6.3	6.0	6.3	4.7	3.0	5.3	6.0	7.7
47	BAR PP 79366	5.6	5.7	6.0	5.0	5.3	5.3	6.0	5.0	4.7	8.3	2.3	5.9
48	Midnight	5.6	3.3	5.7	6.3	6.3	6.0	5.7	5.0	3.7	5.0	6.3	7.2
49	PST-K13-143	5.6	5.7	5.7	5.3	6.0	5.0	5.7	5.3	5.3	8.7	5.7	6.5
50	MVS-130	5.5	4.0	5.3	5.7	6.0	6.3	5.7	2.7	5.0	9.0	7.7	7.7
51	NAI-A16-3	5.5	5.7	6.3	5.3	5.0	5.3	5.3	5.3	4.7	8.3	4.3	5.0
52	BAR PP 79494	5.4	3.0	5.7	6.0	6.0	6.0	6.0	5.0	3.7	6.3	6.7	5.5
53	BAR PP 110358	5.4	5.3	5.7	5.3	5.0	5.3	6.0	5.7	5.7	9.0	3.0	6.4
54	NAI-15-84	5.4	5.7	6.3	5.7	4.3	5.0	5.7	4.3	5.0	9.0	4.0	7.6
55	DLFPS-340/3553	5.4	5.0	6.0	5.3	4.3	5.3	6.7	4.7	6.0	8.7	4.0	7.0
56	A12-34	5.4	5.0	5.7	5.3	5.3	5.7	5.7	3.7	5.3	9.0	5.0	5.7
57	Barvette HGT®	5.4	3.7	5.3	6.0	5.0	6.3	6.0	5.3	7.0	8.7	2.7	6.7
58	NAI-13-132	5.3	3.3	5.7	6.3	6.0	5.0	5.7	4.7	4.3	5.3	5.0	5.4
59	A16-2	5.3	5.7	5.7	5.3	5.0	5.0	5.3	4.3	5.0	8.7	3.0	5.6
60	Selway	5.3	6.3	6.7	5.7	4.3	4.0	5.0	4.7	5.3	8.7	3.0	7.0
61	NK-1	5.3	5.7	5.7	5.3	5.0	4.7	5.3	4.7	5.0	9.0	5.3	7.1
62	PST-K13-139	5.3	6.3	6.0	5.3	5.0	4.3	4.7	4.3	4.3	9.0	4.3	6.2
63	NAI-13-14	5.2	3.0	5.0	6.0	6.0	5.7	5.7	4.7	4.3	5.0	6.0	6.3
64	Blue Devil	5.2	3.7	6.0	6.0	5.0	5.3	5.3	4.0	4.3	6.3	5.7	6.8
65	J-1138	5.2	3.3	5.0	5.7	5.7	5.7	5.7	5.3	3.0	4.0	5.7	6.1

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66	LTP-11-41	5.1	6.0	5.7	5.7	3.7	4.0	5.7	5.7	5.0	9.0	2.7	6.6
67	A16-17	5.1	5.7	6.0	5.3	5.3	3.7	4.7	5.0	6.3	9.0	1.0	6.9
68	DLFPS-340/3549	5.1	5.7	6.0	5.3	5.0	3.7	4.7	4.7	3.7	6.3	2.3	7.6
69	BAR PP 7K426	5.0	6.3	4.7	4.7	4.0	5.0	5.3	4.7	3.7	9.0	2.7	6.1
70	NAI-15-80	5.0	5.3	6.0	5.3	5.0	3.7	4.7	3.7	5.7	8.0	2.3	8.0
71	BAR PP 7236V	4.9	5.7	6.0	5.7	3.7	3.7	5.0	5.0	5.0	7.7	2.3	7.6
72	RAD-1776	4.9	4.3	4.7	5.0	4.7	5.0	5.7	5.3	6.7	8.7	3.0	6.7
73	DLFPS-340/3548	4.9	5.7	5.7	4.7	4.3	4.0	5.0	4.3	5.0	9.0	4.0	5.1
74	Shamrock	4.9	5.7	5.3	4.7	5.0	4.0	4.7	5.7	6.0	9.0	2.3	5.0
75	A11-40	4.9	5.0	4.7	5.0	5.3	4.3	5.0	5.0	6.7	9.0	1.3	7.2
76	Babe	4.9	5.3	5.3	5.3	4.7	3.7	5.0	5.3	4.3	8.0	2.7	6.7
77	RAD 553	4.8	6.0	5.3	4.7	3.7	4.3	5.0	5.0	4.3	8.7	2.3	6.3
78	DLFPS-340/3438	4.8	5.0	5.0	4.7	4.7	4.3	5.3	4.7	6.0	9.0	4.0	4.7
79	PPG-KB 1131	4.8	2.7	4.7	5.3	5.3	5.3	5.7	4.7	3.0	5.0	6.7	6.7
80	KH3492	4.8	5.3	5.3	4.7	5.0	4.0	4.3	6.0	5.7	7.0	3.0	6.5
81	DLFPS-340/3444	4.7	5.0	5.7	4.7	4.0	4.0	5.0	5.3	5.7	9.0	3.3	5.6
82	NAI-13-9	4.7	2.7	4.7	5.3	5.0	5.0	5.3	5.0	2.7	3.7	6.0	6.5
83	BAR PP 71213	4.6	5.0	4.3	5.3	4.7	3.3	5.0	5.0	5.0	9.0	1.7	6.1
84	BAR PP 7309V	4.6	5.7	5.0	4.3	4.3	3.7	4.3	6.0	3.3	9.0	2.3	7.3
85	Blue Knight	4.5	4.3	5.3	5.3	2.7	4.3	5.0	4.0	4.7	9.0	5.0	7.1
86	DLFPS-340/3364	4.4	3.0	4.7	5.3	4.7	4.3	4.7	2.7	5.0	9.0	5.0	6.9
87	A16-1	4.4	4.3	5.0	4.3	3.7	4.0	5.0	4.0	3.7	5.3	2.7	5.7
88	DLFPS-340/3455	4.3	4.3	4.7	4.0	4.0	3.7	5.0	5.3	5.0	8.7	1.7	6.9
89	Kenblue	3.6	4.0	3.3	4.0	3.0	3.0	4.3	5.7	7.7	8.7	2.0	6.2

LSD P=.05

0.7

1.2

1.3

1.1

1.3

1.3

1.1

1.1

1.4

1.7

1.4

2.0

¹ 9 = best turfgrass quality

² 9 = best turfgrass establishment

³ 9 = best spring green-up

⁴ 9 = lowest incidence of disease

⁵ 9 = darkest green color

⁶ 9 = most uniform plot (Turf Analyzer used with digital images taken with a fixed light source light box)