

Performance of Kentucky bluegrass cultivars and selections in a turf trial seeded September 16, 2005 at St. Paul, MN. (Includes 2005 National Kentucky Bluegrass Test – NTEP)

Cultivar or Selection	-Turf Quality ¹ -												Spring Green-Up ² April 2009	Drought Stress ³ June 2009	Genetic Color ⁴ Aug. 2009	Percent Cover ⁵ Oct. 2009				
	2006-																			
	2009 Avg.	2006 Avg.	2007 Avg.	2008 Avg.	2009 Avg.	May 2009	June 2009	July 2009	Aug. 2009	Sept. 2009	Oct. 2009									
1 Bd 03-84	6.2	6.8	6.8	6.3	5.0	6.0	6.0	4.3	4.0	4.7	5.0	6.0	4.3	4.7	85.0					
2 Shiraz	6.1	6.4	6.2	6.7	5.0	6.3	6.0	4.3	4.0	4.3	5.0	8.3	4.7	4.3	88.3					
3 Bewitched	5.9	5.9	6.0	6.2	5.5	6.7	6.7	5.0	4.7	4.7	5.0	5.0	6.7	5.3	85.0					
4 Alexa II	5.9	6.6	5.9	6.3	4.7	5.7	5.3	4.0	4.0	4.3	4.7	5.0	5.0	6.0	85.0					
5 Award	5.8	5.5	6.0	6.6	5.2	5.7	5.3	4.7	4.7	5.3	5.7	4.7	5.3	6.3	88.3					
6 DP 76-9066	5.7	5.9	5.7	6.1	5.0	6.7	7.0	4.7	3.3	3.7	5.0	5.3	6.7	4.3	85.0					
7 Blue Note	5.7	6.0	6.1	5.9	4.6	4.7	3.0	3.7	5.7	5.7	5.3	6.0	2.7	4.0	93.3					
8 Everest	5.6	5.6	5.7	5.8	5.0	5.7	5.3	5.3	4.3	4.3	5.3	4.7	5.0	6.0	90.0					
9 RAD-343	5.5	5.4	5.7	6.3	4.7	4.7	3.3	4.3	5.7	5.0	5.3	7.0	3.3	4.3	90.0					
10 Nuchicago	5.5	5.8	5.4	5.9	4.7	5.7	5.3	4.3	4.0	4.7	4.3	4.7	5.0	6.0	91.7					
11 RAD-762	5.5	5.7	5.4	6.1	4.6	4.0	4.0	4.0	4.7	5.3	5.7	6.7	4.0	4.3	90.0					
12 A00-1400	5.4	6.0	6.1	5.3	4.2	5.7	5.0	3.3	3.3	3.7	4.0	5.0	5.0	6.0	78.3					
13 Excursion	5.4	5.6	6.2	6.0	4.0	5.3	5.7	3.7	3.0	3.0	3.3	4.7	5.3	6.0	76.7					
14 Washington	5.4	5.6	5.7	5.9	4.5	4.7	4.0	4.3	4.7	5.0	4.3	7.0	5.0	4.3	88.3					
15 NuGlade	5.4	5.5	5.5	5.8	4.8	5.3	5.3	4.0	4.0	5.0	5.3	4.3	5.7	6.0	86.7					
16 Rhapsody	5.4	5.3	5.2	5.8	5.3	5.0	5.3	4.3	5.7	6.0	5.7	6.7	4.3	4.0	90.0					
17 Rhythm	5.4	5.9	5.3	5.7	4.6	5.3	4.7	4.0	4.0	4.7	5.0	6.0	5.0	7.0	88.3					
18 STR 2553	5.4	5.2	5.2	5.7	5.5	6.0	5.7	5.3	5.7	5.0	5.3	5.0	5.7	3.7	93.3					
19 1QG-38	5.4	5.3	5.5	5.4	5.5	5.3	5.3	4.7	6.3	5.7	5.7	6.0	4.3	3.7	95.0					
20 Moonlight SLT	5.4	5.4	5.7	5.8	4.7	5.3	5.7	4.3	4.0	4.0	5.0	3.3	5.3	6.3	86.7					
21 PST-1A1-899	5.4	6.0	5.0	5.4	5.1	5.0	4.3	5.0	5.0	6.0	5.3	6.3	5.0	3.7	90.0					
22 Bd 98-2108	5.4	5.6	5.4	5.5	4.9	5.3	4.0	4.3	5.3	5.0	5.3	7.3	3.7	5.0	91.7					
23 MSP 3722	5.4	5.5	5.3	5.4	5.2	5.7	5.3	5.3	4.7	5.0	5.3	5.3	5.3	4.3	86.7					
24 MSP 3723	5.4	5.2	5.5	5.2	5.6	6.0	5.7	5.7	5.7	5.7	5.0	5.0	5.7	3.3	90.0					
25 Impact	5.4	5.1	6.0	5.7	4.5	5.7	5.0	4.3	3.7	4.0	4.3	4.7	5.3	5.7	80.0					
26 Barrister	5.4	5.2	5.6	6.0	4.4	5.3	5.7	4.7	3.3	3.3	4.3	4.3	5.7	5.3	85.0					
27 SW AG 514	5.3	5.4	5.7	5.6	4.8	6.0	5.7	4.0	4.0	4.3	4.7	4.0	6.0	4.7	86.7					
28 Arrowhead	5.3	4.8	5.5	5.9	5.0	6.7	6.7	4.3	4.7	4.0	4.0	5.3	6.7	5.7	85.0					
29 Granite	5.3	5.4	5.5	5.7	4.8	5.3	5.3	4.3	4.7	4.7	4.7	3.3	4.7	7.0	81.7					
30 Avid	5.3	5.6	5.3	5.7	4.7	5.0	5.0	4.7	4.3	4.7	4.3	5.0	4.3	4.3	86.7					

(continued)

31	Julia	5.3	5.3	5.3	5.5	5.2	5.7	5.3	5.0	4.7	5.3	5.3	5.0	6.0	5.0	91.7
32	Solar Eclipse	5.3	5.6	5.7	5.8	4.2	5.3	5.3	3.7	3.7	3.0	4.3	4.7	4.7	6.7	85.0
33	Bluestone	5.3	5.6	5.7	5.5	4.5	5.7	5.3	4.3	3.3	4.0	4.7	3.7	5.7	6.0	83.3
34	Bd 99-2103	5.3	5.4	5.2	5.9	4.7	5.7	5.7	4.3	4.0	4.3	4.3	4.7	4.3	5.3	83.3
35	Emblem	5.3	5.3	5.4	5.6	4.8	5.3	5.3	4.3	4.3	4.7	4.7	4.3	6.0	7.3	83.3
36	Ravel 1	5.2	5.2	5.3	6.0	4.5	4.0	3.3	4.0	5.7	5.0	5.3	5.0	2.0	4.7	91.7
37	Sudden Impact	5.2	6.3	4.7	5.2	4.7	5.0	5.3	4.0	4.3	5.0	4.7	4.3	5.3	6.3	86.7
38	Everglade	5.2	5.1	5.2	6.1	4.6	5.7	5.3	4.3	3.3	4.0	4.7	4.7	5.0	6.0	86.7
39	H98-701	5.2	4.8	5.2	5.9	5.1	6.3	5.3	4.7	4.7	5.0	4.7	5.3	5.0	4.7	86.7
40	Ginney II	5.2	5.1	5.5	5.8	4.4	5.0	5.3	3.7	4.0	4.0	4.7	4.3	5.0	7.0	85.0
41	Jump Start	5.2	5.3	4.9	5.4	5.2	5.7	5.7	4.3	4.7	5.3	5.3	7.3	6.7	5.3	90.0
42	Hampton	5.2	6.0	5.0	4.7	4.9	5.3	5.0	4.0	4.7	5.3	5.0	6.7	6.0	6.0	86.7
43	Belissimo	5.2	5.2	5.2	5.3	5.0	5.3	5.0	5.3	5.0	4.7	4.7	4.3	6.0	3.7	88.3
44	America	5.2	5.0	5.0	5.4	5.3	5.7	5.0	4.7	5.0	5.7	5.7	5.7	5.0	4.0	90.0
45	J-2502	5.1	5.8	4.9	5.4	4.4	5.0	5.0	4.3	4.0	3.7	4.7	4.3	6.0	6.7	85.0
46	Zinfandel	5.1	5.7	5.0	5.4	4.3	5.7	5.0	4.0	3.0	4.0	4.3	5.3	5.7	6.0	85.0
47	Nu Destiny	5.1	4.4	5.2	5.8	5.0	5.7	5.7	4.3	4.7	5.0	5.0	4.3	6.0	6.3	86.7
48	Aura	5.1	5.7	5.2	4.7	4.8	4.3	3.3	4.3	5.3	5.7	5.7	7.7	3.7	5.7	90.0
49	Dynamo	5.1	4.9	5.2	5.7	4.6	4.7	5.0	4.3	4.3	4.3	4.7	4.7	4.7	4.7	88.3
50	Midnight	5.1	5.2	5.1	4.9	5.0	5.0	5.3	5.0	4.7	5.3	5.0	4.7	6.0	6.0	91.7
51	Glenmont	5.1	4.8	5.2	5.1	5.2	5.7	6.0	5.0	5.0	5.0	4.7	6.0	6.7	4.7	88.3
52	Mystere	5.1	5.0	5.2	5.0	5.1	5.3	5.0	4.7	4.7	5.0	5.7	6.7	6.0	5.7	90.0
53	4-Season	5.0	5.3	5.0	5.2	4.6	6.3	6.3	4.3	3.3	3.0	4.3	5.7	5.7	5.7	83.3
54	Yankee	5.0	5.0	5.2	5.3	4.5	5.7	6.0	3.3	3.0	3.7	5.3	4.3	6.3	6.3	90.0
55	J-3429	5.0	5.5	4.7	5.4	4.4	4.7	5.3	4.3	3.7	4.0	4.3	5.7	5.7	7.3	80.0
56	A00-247	5.0	4.8	5.0	5.2	5.1	6.0	5.3	4.0	4.7	5.0	5.3	5.0	5.0	4.0	88.3
57	Skye	5.0	5.0	5.2	5.6	4.1	5.3	4.7	4.0	3.3	3.3	4.0	6.0	4.7	6.3	85.0
58	CPP 822	5.0	4.2	4.9	4.7	6.1	7.3	6.3	5.3	5.7	5.3	6.3	5.7	6.3	2.7	93.3
59	Touche	5.0	5.1	5.1	5.4	4.2	4.3	3.0	3.7	4.7	5.0	4.7	7.7	3.0	4.0	88.3
60	Gladstone	4.9	5.0	5.5	5.0	4.2	6.0	5.3	4.3	3.0	3.3	3.3	4.7	5.3	6.3	78.3
61	Juliet	4.9	5.1	5.0	5.1	4.5	5.0	3.3	4.0	4.7	4.7	5.0	7.0	5.0	3.7	86.7
62	MSP 3724	4.9	5.0	4.6	4.9	5.2	6.7	5.7	5.0	4.7	5.0	4.3	5.0	6.3	3.0	88.3
63	Greenteam	4.9	4.5	4.7	5.1	5.2	6.3	5.3	5.3	4.7	4.7	5.0	6.0	6.0	2.7	93.3
64	J-1334	4.9	5.1	5.2	4.8	4.5	5.3	5.3	4.0	3.7	3.7	4.7	4.0	5.0	6.7	81.7
65	Futurity	4.9	4.7	4.6	5.0	5.2	6.0	5.3	4.7	4.7	5.7	5.0	3.7	6.3	3.3	88.3

(continued)

66	STR 2485	4.9	4.8	5.0	5.0	4.7	4.7	3.3	4.0	5.0	5.7	5.3	6.7	5.0	4.3	88.3
67	Bariris	4.9	4.8	5.3	5.0	4.4	5.0	4.3	4.3	4.0	4.3	4.7	5.0	5.7	5.0	81.7
68	Diva	4.9	5.2	4.7	5.4	4.2	4.3	4.0	4.0	4.0	4.3	4.7	5.3	4.0	3.7	80.0
69	Rugby II	4.8	5.1	4.6	4.7	5.0	5.0	4.7	4.0	5.0	5.7	5.3	5.3	4.7	4.7	93.3
70	Shamrock	4.8	5.0	4.6	5.1	4.4	5.3	4.0	3.7	4.0	4.7	4.7	7.0	4.3	5.0	88.3
71	Harmonie	4.8	4.5	4.7	4.8	5.3	6.0	5.0	4.7	5.7	4.7	6.0	4.7	5.0	2.7	95.0
72	Aries	4.8	5.2	4.7	5.1	4.2	5.3	4.3	4.3	3.3	4.0	3.7	6.7	3.3	3.7	83.3
73	RAD-504	4.8	5.3	4.5	4.8	4.5	4.7	4.3	4.0	4.3	5.0	4.7	6.0	4.7	5.3	86.7
74	Sombrero	4.7	4.4	4.9	4.3	5.3	6.7	6.3	5.0	4.3	4.3	5.3	4.7	6.3	3.0	91.7
75	PST-101-73	4.7	4.4	4.3	5.2	5.2	5.3	5.3	4.7	5.0	5.3	5.3	5.0	6.3	3.3	90.0
76	PSG 711	4.7	5.2	4.6	4.3	4.8	5.3	5.0	4.7	4.7	4.7	4.7	4.0	6.7	3.3	86.7
77	Blueberry	4.7	5.5	4.7	4.3	4.3	5.0	5.3	4.0	3.7	4.0	4.0	4.7	6.7	7.3	83.3
78	PSG 366	4.7	4.9	4.5	5.0	4.4	5.3	4.7	3.3	4.0	4.3	4.7	5.7	4.7	5.3	86.7
79	Empire	4.7	4.9	5.0	4.7	4.1	4.7	5.0	4.0	3.7	3.7	3.7	5.3	6.3	4.7	80.0
80	AKB449	4.7	5.0	4.9	4.8	4.0	5.0	5.3	3.0	2.7	3.7	4.3	5.3	5.3	6.7	83.3
81	Argos	4.7	4.8	4.8	4.5	4.7	5.3	5.3	4.7	4.0	4.7	4.0	5.3	6.0	5.3	86.7
82	A95-410	4.7	5.3	5.0	4.3	3.8	4.7	4.7	3.3	3.0	3.7	3.7	5.3	4.3	7.7	78.3
83	Wild Horse	4.6	4.8	4.3	4.9	4.5	5.0	4.0	4.7	4.0	4.7	4.3	6.3	4.3	3.3	83.3
84	Gaelic	4.6	5.0	4.8	4.7	4.0	5.3	4.3	4.7	3.3	3.3	3.0	7.3	3.7	4.0	78.3
85	Starburst	4.6	4.9	5.0	4.4	4.2	4.0	4.0	3.7	4.3	4.7	4.7	6.7	5.0	5.3	90.0
86	Rubicon	4.6	4.2	4.8	5.0	4.4	5.3	4.3	4.0	4.0	4.3	4.7	6.7	5.3	5.3	86.7
87	Aviator	4.6	4.8	4.4	4.6	4.7	5.0	4.7	4.0	4.3	5.3	5.0	5.0	6.3	5.3	90.0
88	POPR 04594	4.6	4.7	4.8	5.0	4.1	4.3	3.3	3.3	4.3	4.7	4.7	5.7	4.7	4.7	86.7
89	Beyond	4.6	4.4	5.0	4.8	4.4	5.3	4.3	3.7	4.0	4.3	4.7	4.7	4.7	7.0	83.3
90	Bandera	4.5	4.2	4.4	5.0	4.3	6.0	5.3	4.3	3.0	3.3	4.0	3.7	4.7	3.7	80.0
91	SPTR 2959	4.5	4.2	4.0	5.1	4.6	5.0	4.3	4.3	4.3	4.7	4.7	6.3	4.3	4.0	88.3
92	BAR VV 9630	4.5	5.1	4.6	4.6	3.6	6.0	4.0	3.3	2.7	2.7	3.0	6.7	5.7	5.0	76.7
93	RAD-0AN64	4.4	4.3	4.7	4.3	4.5	5.0	4.3	3.0	4.7	5.3	4.7	4.7	5.0	5.7	88.3
94	Corsair	4.4	4.2	4.6	4.6	4.2	4.3	5.0	4.0	3.7	3.3	4.7	6.3	5.0	7.0	83.3
95	Baron	4.4	4.5	4.4	4.7	4.2	5.0	5.0	4.3	3.3	3.3	4.0	4.0	5.0	4.0	80.0
96	A98-689	4.4	4.4	4.9	4.3	3.9	4.3	3.7	3.3	4.0	4.3	4.0	4.3	3.7	4.0	85.0
97	Prosperity	4.3	5.6	4.7	2.9	4.0	3.3	3.7	4.0	4.3	4.7	4.3	5.0	6.3	6.7	83.3
98	Barrari	4.3	4.3	4.2	4.8	4.1	5.7	4.3	4.0	3.0	3.3	4.0	7.3	5.0	5.0	83.3
99	BAR VV 0709	4.3	4.5	3.7	4.5	4.4	3.7	3.0	4.0	5.0	5.0	5.7	7.0	4.3	4.0	95.0
100	DLF 76-9075	4.2	5.0	3.7	4.0	4.1	4.3	4.0	3.3	4.0	4.7	4.0	5.0	5.3	4.3	88.3

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101	A00-1254	4.2	3.9	4.4	3.9	4.5	5.3	5.0	3.7	4.0	4.3	4.7	5.3	5.0	7.0	86.7
102	BAR VK 0710	4.1	4.2	3.9	4.3	3.9	5.0	3.3	4.0	3.7	3.7	3.7	5.7	4.0	4.3	85.0
103	Pinot	4.0	3.7	3.8	3.9	4.6	4.7	5.3	4.3	4.0	4.7	4.7	4.7	6.7	7.0	83.3
104	Volt	4.0	4.4	3.4	4.1	4.0	5.3	3.7	3.7	3.3	3.7	4.3	8.1	5.3	6.0	81.7
105	Barduke	3.8	3.9	3.6	4.0	3.9	4.7	4.0	4.0	3.7	3.7	3.7	4.7	5.7	4.7	80.0
106	BAR VV 0665	3.8	4.5	3.7	2.9	4.0	3.0	3.3	3.3	4.7	5.0	4.7	5.0	6.0	5.7	88.3
107	H94-305	3.7	3.7	3.5	3.3	4.2	5.0	3.7	3.7	4.3	5.0	3.7	7.0	5.7	3.3	86.7
108	Mermaid	3.7	4.0	3.4	2.7	4.6	4.3	4.3	4.3	4.3	5.0	5.3	4.3	6.3	5.0	91.7
109	Kenblue	3.2	3.2	2.6	3.0	3.8	2.7	3.0	4.0	4.3	4.7	4.3	8.0	4.3	3.3	90.0
110	Reveille	2.5	1.9	1.3	2.5	4.3	4.0	6.1	4.4	4.0	4.3	4.3	3.9	7.0	4.0	75.0

LSD (P=.05) 0.6 0.9 0.9 1.1 0.8 1.5 1.2 1.1 1.5 1.5 1.4 1.6 1.6 1.5 9.5

¹ 9 = best turf quality

² 9 = best spring green-up

³ 9 = least drought stress

⁴ 9 = darkest green color

⁵ 100 = highest percentage of plot covered by desired species