

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)

		Turf Quality <sup>1</sup>												Snow Mold <sup>2</sup>	Spring Green-Up <sup>3</sup>	Seed Heads <sup>4</sup>	Drought Stress <sup>5</sup>	Summer Color <sup>6</sup>	% Living Ground Cover <sup>7</sup>
		2006-		2008	2006	2007	2008	May	June	July	Aug.	Sept.	Oct.	April	April	June	July	Sept.	
		Avg.	Avg.	Avg.	Avg.	Avg.	Avg.	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	Oct.	
1	Bd 03-84	6.6	6.8	6.8	6.3	6.0	6.3	6.0	6.0	6.7	6.7	6.3	6.3	9.0	4.3	5.3	100.0		
2	Shiraz	6.4	6.4	6.2	6.7	6.7	6.7	6.0	6.3	6.7	8.0	7.0	6.7	8.3	4.7	4.3	98.3		
3	Alexa II	6.3	6.6	5.9	6.3	5.7	6.7	5.7	6.3	6.7	7.0	6.3	5.3	9.0	4.7	6.0	98.3		
4	Award	6.0	5.5	6.0	6.6	6.3	6.7	7.0	7.0	5.7	6.7	6.7	6.0	8.3	6.0	7.0	98.3		
5	Bewitched	6.0	5.9	5.9	6.2	6.0	6.7	6.3	5.7	6.0	6.3	8.0	5.7	7.7	7.7	5.3	96.7		
6	Blue Note	6.0	6.0	6.1	5.9	6.3	5.7	4.0	6.7	6.7	6.0	6.3	5.7	8.7	2.7	3.3	96.7		
7	DP 76-9066	5.9	5.9	5.7	6.2	6.3	6.7	6.0	5.7	6.3	6.0	8.7	6.0	6.0	6.0	4.3	100.0		
8	Excursion	5.9	5.6	6.2	6.0	5.0	7.7	6.7	5.7	5.7	5.3	6.7	5.0	8.7	7.0	5.7	95.0		
9	A00-1400	5.8	6.0	6.1	5.3	4.7	5.7	5.0	5.7	5.7	5.3	6.0	5.7	8.3	6.0	5.3	95.0		
10	RAD-343	5.8	5.4	5.7	6.3	6.7	5.0	5.0	6.7	6.7	7.7	7.7	7.7	9.0	4.7	3.0	100.0		
11	RAD-762	5.7	5.7	5.4	6.1	6.3	4.3	5.0	6.7	7.0	7.3	7.7	7.0	8.7	4.7	3.3	96.7		
12	Washington	5.7	5.6	5.7	5.9	5.0	3.7	5.7	7.3	7.0	6.7	7.7	7.3	8.7	5.3	3.3	98.3		
13	J-1466	5.7	5.8	5.4	5.9	5.0	5.7	5.7	6.0	6.3	7.0	5.3	4.7	9.0	6.0	5.7	96.7		
14	Everest	5.7	5.6	5.7	5.8	5.0	6.3	6.3	5.7	5.7	6.0	6.0	4.7	8.7	4.7	5.3	95.0		
15	Solar Eclipse	5.7	5.6	5.7	5.8	4.7	5.7	5.7	5.7	6.7	6.3	6.0	5.3	8.7	6.0	6.0	95.0		
16	Moonlight SLT	5.6	5.4	5.7	5.8	5.0	5.3	6.0	6.7	6.0	5.7	7.0	4.0	4.3	5.7	6.7	95.0		
17	Impact	5.6	5.1	6.1	5.7	5.3	6.3	6.3	5.3	5.3	5.7	5.3	4.3	9.0	6.7	5.7	91.7		
18	Barrister	5.6	5.2	5.7	6.0	5.7	6.3	6.3	6.7	5.3	5.7	7.3	5.0	7.7	6.0	5.7	98.3		
19	Rhythm	5.6	6.0	5.3	5.7	4.3	5.7	5.0	6.0	6.3	6.7	5.3	6.0	8.7	5.7	6.7	98.3		
20	NuGlade	5.6	5.5	5.5	5.8	5.7	6.3	6.3	5.7	5.7	5.3	7.3	5.0	8.3	7.0	4.7	93.3		
21	Bluestone	5.6	5.6	5.7	5.4	5.3	6.0	5.3	5.7	5.0	5.3	6.7	5.3	7.0	5.7	5.0	98.3		
22	Granite	5.6	5.4	5.5	5.7	5.0	5.7	6.0	5.7	6.0	6.0	6.7	5.0	9.0	6.0	6.7	96.7		
23	Avid	5.5	5.6	5.3	5.7	5.7	6.0	5.7	6.0	5.3	5.3	7.3	5.7	8.3	5.3	4.7	96.7		
24	SW AG 514	5.5	5.3	5.7	5.6	5.3	7.0	7.0	5.0	4.7	4.7	6.7	4.0	4.3	6.3	3.7	93.3		
25	Bd 98-2108	5.5	5.6	5.4	5.5	6.0	5.3	4.0	6.3	5.7	5.7	6.3	7.0	8.0	4.3	5.0	96.7		

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26	Bd 99-2103	5.5	5.4	5.2	5.9	6.3	7.0	5.3	5.7	5.7	5.7	6.7	5.3	6.3	5.0	6.3	96.7
27	PST-1A1-899	5.5	6.0	5.0	5.4	6.3	6.0	6.0	4.0	4.7	5.7	7.3	6.7	8.3	4.7	3.7	93.3
28	CPP 817	5.5	5.2	5.3	6.0	6.3	6.0	4.3	6.3	7.0	6.0	6.7	6.3	8.7	2.3	4.0	96.7
29	J-2024	5.5	5.1	5.5	5.8	5.0	6.7	5.7	5.7	5.7	6.0	6.3	4.7	8.7	5.7	6.3	95.0
30	Everglade	5.5	5.1	5.2	6.1	5.7	6.7	6.0	6.0	5.7	6.3	6.0	5.0	7.7	5.0	5.0	95.0
31	Emblem	5.4	5.3	5.4	5.6	5.3	6.0	6.7	5.3	5.0	5.0	7.3	6.0	9.0	6.3	6.7	91.7
32	A97-1287	5.4	5.3	5.2	5.8	6.0	5.7	5.3	5.3	6.0	6.3	6.3	7.0	8.7	4.3	4.0	96.7
33	Arrowhead	5.4	4.8	5.5	5.9	7.0	6.3	6.7	5.0	5.7	5.0	7.0	5.7	6.7	6.3	5.7	96.7
34	MSP 3722	5.4	5.5	5.3	5.4	5.3	5.3	4.7	6.0	5.3	5.7	7.0	5.0	7.7	5.0	5.0	96.7
35	Sudden	5.4	6.3	4.7	5.2	4.0	5.3	5.3	6.0	5.0	5.7	6.0	4.0	9.0	5.7	5.7	90.0
36	1QG-38	5.4	5.3	5.5	5.4	5.7	6.0	5.0	6.0	4.3	5.3	6.0	6.3	8.3	5.7	3.7	95.0
37	Zinfandel	5.4	5.7	5.0	5.4	6.0	6.0	5.7	4.7	4.7	5.7	8.0	5.7	8.3	7.0	5.3	91.7
38	J-2502	5.4	5.8	4.9	5.4	5.0	6.0	6.7	5.0	5.0	5.0	5.3	5.3	7.0	6.7	7.0	91.7
39	STR 2553	5.4	5.2	5.2	5.7	5.3	5.3	5.7	6.7	5.7	5.7	5.7	4.7	7.0	6.0	4.0	98.3
40	Julia	5.4	5.3	5.3	5.5	6.7	6.3	6.3	5.3	4.7	3.7	7.7	5.3	8.3	6.0	3.0	91.7
41	MSP 3723	5.3	5.2	5.5	5.2	4.3	5.7	5.7	5.3	5.0	5.3	4.7	5.0	8.0	7.3	3.0	95.0
42	H98-701	5.3	4.8	5.2	5.9	6.3	6.0	5.7	6.7	5.0	6.0	7.0	5.0	5.3	5.7	4.0	100.0
43	Skye	5.3	5.0	5.2	5.6	5.7	5.0	5.3	5.7	6.3	5.7	6.3	6.3	8.3	4.3	4.3	96.7
44	Dynamo	5.3	4.9	5.2	5.7	5.3	6.7	6.3	5.7	5.0	5.3	6.7	4.7	6.3	3.7	4.0	98.3
45	Hampton	5.2	6.0	5.0	4.7	4.0	4.0	3.7	6.0	5.3	5.3	6.3	6.7	8.7	4.3	7.7	95.0
46	J-3429	5.2	5.5	4.7	5.4	5.0	6.3	5.7	5.3	5.0	5.3	6.7	6.0	8.3	6.3	7.0	91.7
47	Belissimo	5.2	5.2	5.2	5.3	5.3	5.3	5.7	5.3	5.0	5.3	6.3	4.7	6.3	6.0	3.7	91.7
48	PST-109-752	5.2	5.3	4.9	5.4	6.0	6.3	6.0	4.7	4.7	5.0	7.3	8.0	8.7	6.3	5.7	88.3
49	A99-2559	5.2	5.7	5.2	4.7	4.0	3.3	3.7	5.3	5.7	6.3	5.7	7.0	8.3	3.7	4.7	96.7
50	Touche	5.2	5.1	5.1	5.4	5.0	4.3	4.7	5.7	6.3	6.3	7.7	6.0	9.0	4.0	3.3	98.3
51	Yankee	5.2	5.0	5.2	5.3	5.7	6.7	5.0	5.0	4.7	5.0	7.3	5.3	8.0	5.3	5.3	91.7
52	4-Season	5.2	5.3	5.0	5.2	5.3	6.0	5.7	4.7	4.7	5.0	7.7	5.7	8.7	5.7	3.3	98.3
53	NA-3257	5.2	5.0	5.5	5.0	5.3	4.3	4.3	6.0	4.7	5.3	7.0	5.3	8.0	5.0	5.0	93.3
54	America	5.1	5.0	5.1	5.3	5.0	5.0	4.7	6.0	5.3	6.0	5.7	5.3	5.7	5.0	3.3	95.0
55	Nu Destiny	5.1	4.4	5.2	5.8	5.3	5.7	5.7	5.7	5.7	6.7	7.0	4.7	7.0	5.7	6.0	95.0
56	Diva	5.1	5.2	4.7	5.4	6.0	5.3	5.0	6.0	5.7	4.3	6.7	5.3	6.0	6.0	2.3	95.0
57	Midnight	5.1	5.2	5.1	4.9	5.0	6.0	5.0	4.7	4.0	5.0	7.0	5.0	8.3	6.0	6.0	91.7
58	Mystere	5.1	5.0	5.2	5.0	4.7	4.3	5.0	5.7	5.0	5.3	6.7	6.7	7.0	7.3	6.7	96.7
59	Juliet	5.1	5.0	5.0	5.1	5.3	3.7	3.7	6.3	5.7	6.0	7.0	6.0	8.3	4.3	3.0	98.3
60	Nuchicago	5.0	5.1	5.2	4.8	4.0	4.7	4.3	5.7	5.0	5.0	4.3	3.7	9.0	5.7	6.7	90.0

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61	Bariris	5.0	4.8	5.3	5.0	5.7	5.3	5.3	5.7	4.3	3.7	7.3	4.7	7.0	6.0	2.7	93.3
62	Glenmont	5.0	4.8	5.2	5.1	4.7	4.7	5.3	6.3	5.0	4.7	4.3	4.7	7.0	6.7	4.0	93.3
63	A00-247	5.0	4.8	5.1	5.2	5.0	5.3	5.0	4.7	5.3	5.7	6.3	4.0	7.7	7.3	4.0	98.3
64	STR 2485	5.0	4.9	5.1	5.0	5.0	4.7	4.3	5.0	5.0	6.0	7.3	6.7	8.3	5.7	3.3	93.3
65	A98-948	5.0	5.2	4.7	5.1	5.3	5.3	4.3	5.0	5.0	5.3	6.7	6.3	7.3	3.7	4.0	96.7
66	AKB449	4.9	5.0	4.9	4.8	4.3	5.0	4.3	5.0	5.0	5.3	6.7	4.7	8.0	3.3	5.7	98.3
67	A95-410	4.9	5.3	5.1	4.3	4.3	4.7	4.0	4.0	4.3	4.7	7.0	4.7	6.0	2.7	6.0	88.3
68	A01-299	4.9	5.0	5.0	4.7	4.3	5.0	5.0	5.0	4.3	4.7	6.7	5.7	8.7	6.7	4.3	85.0
69	Shamrock	4.9	5.0	4.6	5.1	5.7	6.0	4.3	4.3	4.3	5.7	8.3	7.0	7.0	3.7	6.3	93.3
70	RAD-504	4.9	5.3	4.5	4.8	4.7	4.7	4.7	5.3	4.7	4.7	7.0	6.0	5.3	3.7	6.3	96.7
71	Gaelic	4.8	5.0	4.8	4.7	4.7	5.0	4.3	5.0	4.7	4.7	6.7	5.7	8.0	3.3	3.3	98.3
72	MSP 3724	4.8	5.0	4.6	4.9	5.0	5.7	4.7	5.0	4.7	4.7	6.0	4.3	6.3	7.3	3.3	95.0
73	POPR 04594	4.8	4.7	4.8	5.0	4.7	4.0	3.3	6.0	6.0	6.0	6.0	6.3	8.7	2.7	3.0	98.3
74	Blueberry	4.8	5.5	4.7	4.3	4.0	5.3	5.0	5.0	3.3	3.0	5.3	5.0	6.7	5.3	7.3	81.7
75	PSG 366	4.8	4.9	4.6	5.1	5.3	6.7	4.0	4.7	4.3	5.3	7.7	6.0	6.3	4.3	4.7	93.3
76	Starburst	4.8	4.9	5.1	4.4	3.7	4.0	4.7	4.3	4.7	5.0	5.7	6.7	7.7	5.7	3.3	95.0
77	A99-3119	4.8	4.7	4.6	5.0	5.7	5.3	5.0	4.7	4.3	5.0	6.7	4.7	6.3	7.7	3.3	95.0
78	Rugby II	4.8	5.1	4.6	4.7	4.7	4.0	4.0	5.0	4.7	5.7	6.7	5.3	4.0	4.7	3.7	96.7
79	CPP 821	4.8	4.5	4.7	5.1	6.7	5.0	4.3	4.7	5.3	4.7	7.7	6.3	6.7	4.0	2.0	96.7
80	BAR VV 9630	4.8	5.1	4.6	4.6	5.7	4.3	3.7	4.3	4.3	5.3	8.3	6.3	2.0	4.3	2.0	95.0
81	Beyond	4.7	4.3	4.9	4.8	5.7	5.7	4.7	4.3	4.0	4.7	6.3	4.7	5.7	5.3	5.0	91.7
82	Argos	4.7	4.8	4.8	4.5	4.7	5.7	4.3	4.3	3.3	4.7	6.3	5.7	7.0	6.0	5.0	88.3
83	NA-3248	4.7	4.2	4.8	5.0	5.3	5.0	5.0	5.0	4.7	5.0	7.7	7.0	7.3	6.0	4.3	96.7
84	PSG 711	4.7	5.2	4.6	4.3	4.3	4.3	4.0	5.0	4.0	4.0	4.3	3.3	5.0	6.3	4.0	88.3
85	Wild Horse	4.7	4.8	4.3	4.9	5.3	5.0	4.7	5.3	4.7	4.7	7.7	6.0	7.3	4.7	2.7	96.7
86	Harmonie	4.7	4.5	4.7	4.8	6.3	6.0	4.0	4.3	4.3	4.0	7.3	5.7	8.0	3.7	1.7	100.0
87	PST-101-73	4.6	4.4	4.3	5.2	5.0	5.7	4.3	6.0	5.0	5.0	6.3	5.3	3.3	6.7	3.7	91.7
88	CPP 822	4.6	4.2	4.9	4.7	6.7	5.0	4.3	4.0	4.3	4.0	8.0	6.3	7.3	4.7	2.0	100.0
89	Aviator	4.6	4.8	4.4	4.6	4.3	4.7	4.3	4.3	4.7	5.0	5.3	4.7	5.3	4.3	6.0	93.3
90	A98-689	4.6	4.4	4.9	4.3	5.0	4.3	4.0	4.7	3.3	4.7	7.7	4.0	3.7	2.3	1.7	90.0
91	Bandera	4.5	4.2	4.4	4.9	4.3	4.7	5.3	5.3	5.3	4.7	6.7	3.7	5.0	3.3	3.3	96.7
92	CP 76-9068	4.5	4.4	4.9	4.3	7.0	5.7	4.0	2.7	3.3	3.0	7.7	5.7	7.7	5.0	2.0	93.3
93	Baron	4.5	4.4	4.4	4.7	4.3	5.0	5.0	5.0	4.3	4.3	7.0	4.7	4.3	4.3	3.3	91.7
94	Corsair	4.5	4.2	4.6	4.6	4.0	5.3	4.3	4.3	4.7	5.0	6.7	5.7	6.0	3.7	7.0	88.3
95	RAD-0AN64	4.4	4.3	4.7	4.3	4.7	3.7	3.7	4.3	4.3	5.0	6.3	5.0	8.3	4.3	5.7	88.3

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96	BAR VV 9634	4.4	4.3	4.2	4.8	5.3	4.0	3.7	4.7	5.3	6.0	7.7	7.0	1.7	4.0	2.3	98.3
97	SPTR 2959	4.4	4.2	4.0	5.1	5.0	5.7	4.3	5.0	5.3	5.0	6.7	6.7	7.3	4.0	3.0	98.3
98	Prosperity	4.4	5.6	4.7	2.9	2.3	3.3	3.3	3.0	2.7	2.7	1.3	3.5	8.3	6.7	7.3	61.7
99	DLF 76-9075	4.2	5.0	3.7	4.0	2.3	3.0	3.7	5.3	4.7	5.0	2.7	6.0	8.7	5.0	3.3	86.7
100	BAR VV 0709	4.2	4.5	3.7	4.4	3.7	3.0	3.3	5.3	5.7	5.7	7.0	6.0	6.7	3.7	2.7	98.3
101	BAR VK 0710	4.1	4.2	3.9	4.3	4.7	3.3	3.7	5.7	4.3	4.0	5.0	5.7	5.7	4.3	2.0	93.3
102	A00-1254	4.1	3.9	4.4	3.9	3.7	3.7	3.7	4.0	3.7	5.0	4.0	4.7	8.0	4.0	6.7	88.3
103	Volt	3.9	4.4	3.4	4.1	3.7	4.3	4.0	3.7	3.3	5.3	6.7	5.3	5.7	5.0	5.3	90.0
104	BAR VV 8536	3.8	3.9	3.6	4.0	4.0	3.7	3.7	4.7	4.0	4.0	7.3	5.3	1.3	2.3	3.7	90.0
105	Pinot	3.8	3.7	3.8	3.9	3.3	4.7	4.3	4.3	3.3	3.7	4.0	4.3	7.7	5.7	7.7	90.0
106	BAR VV 0665	3.7	4.4	3.7	2.9	2.0	2.7	3.0	4.0	3.0	3.0	2.0	3.5	4.3	5.0	7.0	86.7
107	H94-305	3.5	3.7	3.6	3.3	3.7	3.0	3.7	3.7	2.7	3.0	6.7	6.7	7.3	5.3	2.3	85.0
108	DP 76-9081	3.4	4.0	3.4	2.7	1.3	1.3	2.0	2.7	4.0	4.7	1.0	3.0	8.3	4.0	6.0	86.7
109	Kenblue	2.9	3.2	2.6	2.9	2.3	1.3	2.3	4.7	3.7	3.3	2.0	4.3	6.3	3.3	4.3	88.3
110	Reveille	1.9	1.9	1.3	2.4	1.7	2.3	2.3	4.1	3.9	4.4	3.0	3.5	6.0	4.0	6.0	58.3

LSD (P=.05)    0.8    0.9    0.9    1.1    1.7    1.6    1.6    1.7    1.7    1.7    1.5    1.9    1.6    1.5    2.1    1.6    11.5

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

<sup>2</sup> 9 = best spring green-up

<sup>3</sup> 9 = lowest incidence of infection, both gray and pink snow mold present

<sup>4</sup> 9 = fewest seedheads

<sup>5</sup> 9 = least drought stress

<sup>6</sup> 9 = darkest green color

<sup>7</sup> 100 = highest percentage of plot covered by desired species