

Performance of Kentucky bluegrass cultivars and selections in a turf trial seeded August 14, 2009 at St. Paul, MN.

	Cultivar or Selection	----- Turf Quality <sup>1</sup> -----								Snow Mold <sup>2</sup> May 2011	Genetic Color <sup>3</sup> Aug. 2011	Stem Rust <sup>4</sup> Sept. 2011
		2011-2010 Avg.	2011 Avg.	2010 Avg.	June 2011	July 2011	Aug. 2011	Sept. 2011	Oct. 2011			
1	A04-1488	6.4	6.8	6.0	6.3	6.0	7.3	7.3	7.0	5.3	5.3	7.0
2	A05-321	6.4	6.6	6.2	7.0	6.7	7.0	6.7	5.7	6.3	3.0	6.7
3	K4-7	6.3	6.1	6.4	5.7	6.0	6.7	6.7	5.7	6.0	6.7	6.3
4	A96-1338	6.1	6.4	5.8	5.3	5.3	8.0	7.3	6.0	4.0	4.3	7.7
5	A04-1417	6.1	6.1	6.2	5.7	6.0	5.7	7.0	6.0	4.7	4.3	6.7
6	AKB355	6.1	5.9	6.3	6.0	5.3	5.3	6.7	6.0	4.0	3.3	6.7
7	A03-3	5.9	4.9	6.9	3.7	4.3	6.0	5.0	5.3	2.3	4.0	6.7
8	A05-323	5.9	5.7	6.1	6.7	5.7	6.0	5.7	4.3	5.7	4.3	4.7
9	Mozart 1	5.8	6.3	5.4	5.0	5.0	7.0	7.3	7.0	4.3	3.3	6.0
10	A94MH-94	5.8	6.1	5.6	7.0	5.3	6.7	6.0	5.3	4.7	3.7	6.0
11	Diva	5.8	5.1	6.5	5.7	5.0	6.0	4.7	4.3	5.7	4.7	6.7
12	AKB434	5.8	5.7	6.0	6.0	6.7	4.3	5.7	5.7	5.0	6.0	4.3
13	A03-351	5.8	5.7	5.9	5.3	5.3	6.3	5.3	6.0	3.3	3.0	7.3
14	K9-105D	5.7	5.4	6.0	5.3	4.0	6.3	6.0	5.3	3.7	5.3	6.7
15	AKB049	5.7	6.3	5.2	7.3	6.7	4.0	6.0	7.3	5.0	5.7	5.3
16	A06-2	5.6	5.3	5.8	6.3	6.0	6.0	5.0	3.3	5.3	4.7	6.3
17	AKB141864	5.6	5.3	5.8	4.7	4.7	5.3	6.3	5.7	2.3	6.0	6.0
18	A03-3606-8	5.6	4.7	6.3	4.0	4.3	5.7	4.7	5.0	3.0	5.7	6.0
19	A06-8	5.5	4.9	6.1	5.7	5.3	5.0	4.7	4.0	5.0	5.0	6.0
20	K8-64	5.5	5.3	5.7	5.3	6.0	4.3	5.7	5.3	6.0	3.7	5.7
21	Futurity	5.5	5.3	5.8	5.7	5.3	5.7	5.3	4.3	5.7	3.3	4.7
22	KH8529	5.5	5.5	5.4	6.3	6.7	5.3	5.0	4.3	6.0	3.7	6.0
23	AKB345	5.5	5.4	5.7	6.0	5.3	5.0	5.7	5.0	2.3	5.0	6.3
24	AKB042	5.5	5.7	5.3	5.3	5.7	4.7	6.3	6.7	4.0	5.7	4.7
25	K4-15	5.4	5.3	5.7	4.3	5.0	6.7	6.0	4.3	3.7	5.3	6.0

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26	A07-393	5.4	5.5	5.2	5.3	5.3	6.3	5.3	5.3	5.3	4.7	6.0
27	AKB363	5.4	5.7	5.1	7.3	6.7	4.7	5.3	4.3	7.0	4.3	5.0
28	AKB186	5.4	5.5	5.2	6.3	4.3	4.7	6.0	6.3	5.7	5.7	4.0
29	AKB047	5.4	5.3	5.4	6.0	5.7	5.0	5.3	4.7	4.7	6.3	5.0
30	A03TB-938	5.3	5.2	5.5	5.7	5.3	4.3	5.7	5.0	5.0	5.7	4.3
31	KH3343	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	4.3	3.7	4.7
32	A05-201	5.3	5.2	5.3	6.3	6.0	4.7	4.7	4.3	4.7	2.7	5.0
33	K9-90	5.2	5.0	5.5	4.7	6.0	5.0	5.3	4.0	4.7	3.7	5.0
34	Baron	5.2	5.3	5.3	5.3	5.0	5.7	5.7	4.7	6.0	5.0	5.7
35	A04-38	5.2	4.9	5.4	6.3	6.0	3.3	4.3	4.3	5.3	6.3	4.3
36	America	5.2	4.8	5.5	5.0	5.0	4.7	5.0	4.3	5.7	5.3	3.7
37	K9-99	5.1	4.8	5.4	5.0	5.0	4.3	5.0	4.7	4.0	4.0	4.3
38	OF-5000	5.1	5.5	4.7	5.7	5.7	4.7	6.3	5.3	5.3	4.7	5.0
39	AKB426	5.1	5.2	5.1	6.7	6.3	3.7	4.7	4.7	4.7	6.0	4.3
40	Touchdown	5.1	5.6	4.6	6.0	5.7	5.0	6.0	5.3	5.3	3.3	5.7
41	104-59	5.1	5.1	5.0	5.7	5.0	4.0	5.3	5.3	5.7	4.0	5.7
42	K9-86	5.0	4.9	5.2	5.0	5.7	4.0	4.7	5.0	5.0	3.0	5.0
43	A06-19	5.0	4.3	5.8	5.0	4.3	5.0	4.0	3.0	5.7	3.7	5.3
44	A05-316	5.0	4.9	5.2	6.3	5.7	4.0	4.7	3.7	5.0	4.7	4.7
45	A05-894	5.0	4.5	5.5	5.0	5.0	4.0	4.3	4.3	4.0	5.0	4.3
46	MP07	5.0	4.7	5.4	4.0	3.3	5.7	5.0	5.3	3.0	4.3	6.0
47	1G4-66	5.0	4.7	5.2	5.7	4.7	4.0	4.7	4.7	5.0	5.7	4.7
48	A05-354	5.0	4.6	5.3	5.0	4.3	5.0	4.7	4.0	4.7	5.0	7.0
49	AKB510	5.0	4.8	5.1	5.7	5.7	3.7	4.7	4.3	4.7	6.0	4.0
50	Sombrero	4.9	5.1	4.6	6.7	5.3	3.3	5.3	5.0	4.7	5.0	5.0
51	AKB1012	4.9	5.1	4.8	7.0	6.7	3.0	4.7	4.0	6.0	7.3	3.7
52	T7-7	4.9	4.1	5.7	3.0	4.0	5.3	5.0	3.0	3.3	4.0	5.7
53	K8-76NO	4.9	5.1	4.7	5.7	5.7	4.3	5.0	5.0	5.0	2.0	4.3
54	A98-363	4.9	4.5	5.2	4.7	4.3	5.7	4.7	3.3	5.0	5.7	6.3
55	A04-383	4.9	4.8	4.9	5.0	4.3	5.7	5.0	4.0	3.0	2.0	6.7

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56	A06-33	4.9	4.6	5.1	4.3	5.0	5.7	4.7	3.3	5.0	5.3	7.0
57	A04-1271	4.8	4.5	5.1	4.3	4.3	4.0	5.0	5.0	2.7	4.7	5.0
58	A05-314	4.8	4.3	5.4	4.7	3.7	4.7	4.3	4.0	5.3	5.3	5.0
59	A00-2882	4.8	4.5	5.1	5.0	4.7	3.3	4.7	5.0	5.3	6.7	4.7
60	AKB360	4.8	4.5	5.0	5.3	5.3	3.7	4.7	3.7	5.3	6.0	4.3
61	Orfeo	4.8	5.2	4.3	5.3	4.7	4.3	5.3	6.3	5.0	4.3	5.0
62	102-158	4.7	4.5	4.9	4.7	5.3	4.0	5.0	3.7	4.3	5.3	5.3
63	K9-92	4.7	4.5	4.9	4.7	4.7	3.7	4.7	4.7	3.3	3.0	4.0
64	K7-29	4.7	4.7	4.7	4.3	4.7	4.7	5.3	4.3	4.0	4.0	5.0
65	A99-523	4.7	4.1	5.2	4.7	4.0	4.7	4.0	3.3	5.3	4.3	4.3
66	AKB262	4.7	4.1	5.2	4.7	4.7	5.0	3.7	2.7	4.0	4.7	6.3
67	Rhapsody	4.6	3.9	5.3	5.0	4.0	3.3	3.7	3.7	4.7	4.0	3.7
68	A06-632	4.6	4.7	4.6	4.7	5.0	4.3	5.0	4.3	4.3	3.7	4.3
69	K8-75NO	4.6	4.4	4.8	4.0	4.3	4.3	5.0	4.3	3.3	1.7	4.3
70	A05-350	4.6	4.3	4.9	5.0	5.3	4.0	3.7	3.3	5.3	5.0	5.7
71	Rythm	4.6	3.9	5.1	5.7	4.7	3.0	3.0	3.3	4.3	5.3	3.7
72	TD08-4	4.5	4.6	4.4	4.0	4.3	4.0	5.3	5.3	4.0	3.3	4.3
73	A00-1395	4.5	4.1	4.9	4.3	4.3	4.3	4.3	3.0	4.7	3.7	4.0
74	103-585	4.4	4.0	4.8	6.0	5.3	2.0	3.3	3.3	5.3	8.3	3.3
75	AKB953	4.4	4.1	4.7	5.7	4.3	2.7	3.7	4.0	6.0	6.0	4.3
76	K7-28	4.4	3.9	4.9	5.0	5.0	2.7	3.0	3.7	5.0	6.3	3.7
77	Bewitched	4.4	3.9	4.9	4.7	5.0	3.0	3.7	3.0	4.7	6.3	4.0
78	103-87	4.4	3.9	4.9	4.7	4.7	3.0	3.7	3.7	4.0	5.3	4.0
79	AKB1010	4.4	4.2	4.5	5.0	4.7	4.0	3.7	3.7	4.3	5.7	5.3
80	Shamrock	4.3	3.9	4.9	5.7	5.0	3.0	2.3	3.3	5.3	4.7	3.7
81	A05-347	4.3	3.2	5.5	4.3	3.7	3.0	3.0	2.0	4.0	5.7	4.3
82	AKB264	4.3	4.1	4.6	4.0	4.7	4.7	3.3	3.7	5.0	6.0	5.3
83	Prosperity	4.3	3.7	4.9	5.7	4.3	2.3	3.0	3.0	5.0	5.0	3.3
84	K9-100	4.3	3.5	5.0	3.0	3.7	3.3	4.0	3.7	2.3	7.0	3.3
85	A05-322	4.2	3.6	4.9	3.7	3.7	4.0	3.3	3.3	4.7	3.3	4.3

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86	KenBlue	4.1	4.1	4.2	3.0	3.7	5.0	5.0	3.7	2.3	4.0	6.0
87	A03TB-677	4.1	3.5	4.8	4.7	4.7	2.3	2.0	3.7	4.0	6.0	3.3
88	PP-34736	4.1	3.9	4.2	5.3	3.7	2.7	4.3	3.7	4.0	5.7	3.7
89	Midnight	4.1	3.6	4.6	4.3	4.0	3.0	3.3	3.3	4.0	6.0	3.0
90	K9-87	4.1	3.9	4.2	5.7	5.3	2.0	2.7	4.0	5.7	7.0	2.3
91	A04-74	4.1	3.5	4.6	3.7	4.0	2.7	3.7	3.7	4.0	7.3	3.3
92	A98-344	4.0	3.4	4.7	3.7	3.3	4.0	3.7	2.3	3.3	7.7	6.0
93	AKB1543	4.0	4.1	3.9	3.7	3.3	3.3	4.7	5.3	5.3	3.3	4.0
94	AKB1661	4.0	3.7	4.2	4.3	4.7	3.3	4.0	2.3	4.3	3.0	3.7
95	K4-3	4.0	3.3	4.7	4.3	4.3	2.3	3.0	2.3	3.7	3.3	2.7
96	A05-297	4.0	3.1	4.8	4.0	3.7	2.7	3.0	2.3	4.0	6.7	4.0
97	1A4-311	3.9	3.2	4.7	4.7	4.7	2.0	2.3	2.3	3.7	3.7	2.3
98	K9-82	3.9	3.1	4.8	3.3	3.0	2.0	3.3	3.7	2.3	5.7	3.7
99	103-651	3.8	3.7	4.0	4.7	4.3	3.0	3.3	3.3	4.0	6.0	3.3
100	Ridgeline	3.8	3.1	4.5	4.0	3.7	2.3	2.7	2.7	4.0	5.0	3.7
101	A98-210	3.7	2.8	4.5	4.0	4.0	2.3	1.7	2.0	4.7	4.0	3.7
102	AKB1565	3.4	2.9	3.9	4.0	3.7	2.3	2.7	2.0	4.7	6.0	3.7
103	Mallard	3.3	1.8	4.8	3.3	2.0	1.0	1.3	1.3	3.7	6.3	4.0
LSD (P=.05)		0.9	1.0	0.9	1.3	1.3	1.5	1.4	1.3	1.2	2.5	1.3

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

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

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

<sup>4</sup> 9 = lowest incidence of disease