

Performance of Kentucky bluegrass cultivars and selections in a turf trial seeded August 30, 2006 at St. Paul, MN.

Cultivar or Selection	----- Turf Quality ¹ -----									Spring Green-Up ² April 2008	Seed Heads ³ June 2008	Drought Stress ⁴ July 2008	Summer Color ⁵ Aug. 2008	Stem Rust ⁶ Sept. 2008	Fall Color ⁵ Oct. 2008
	2007-2008 Avg.	2007 Avg.	2008 Avg.	May 2008	June 2008	July 2008	Aug. 2008	Sept. 2008	Oct. 2008						
1 Langara	6.8	6.4	7.2	7.7	7.0	6.3	8.0	7.0	7.3	8.0	5.0	5.7	5.3	7.3	5.0
2 RAD-507	6.5	5.9	7.1	7.3	6.7	6.0	8.3	6.7	7.3	7.0	6.7	7.0	7.0	9.0	8.0
3 STR 235	6.4	6.1	6.7	6.0	7.0	6.0	6.7	7.0	7.3	6.3	7.0	5.7	5.0	8.7	6.0
4 A99-2670	6.3	6.5	6.0	6.0	6.7	6.0	6.7	5.7	5.0	5.3	6.0	6.0	5.3	6.0	4.0
5 A99-2679	6.2	6.6	5.8	7.0	6.0	5.7	6.3	5.0	4.7	5.7	5.3	6.0	5.3	5.0	3.7
6 A99-3124	6.2	6.4	6.1	6.0	6.7	6.0	7.0	5.7	5.0	5.3	6.3	6.3	5.3	6.7	4.3
7 North Star	6.2	5.4	6.9	5.3	7.3	7.0	8.0	7.3	6.3	5.0	6.0	4.7	5.0	8.7	4.7
8 RAD-513	6.1	6.2	6.0	7.3	7.0	5.0	6.7	5.7	4.7	5.0	6.7	5.7	5.7	6.7	3.3
9 A99-2626	6.0	6.3	5.7	6.0	6.7	5.7	6.3	5.0	4.7	4.3	6.0	6.7	5.0	6.7	3.7
10 RAD-41	6.0	5.6	6.3	6.0	8.0	6.0	6.7	6.0	5.3	2.7	6.3	5.3	5.3	6.7	5.3
11 A99-2950	5.9	5.6	6.2	6.0	6.0	6.0	6.7	6.0	6.3	8.0	6.3	5.3	5.7	7.0	5.7
12 A99-2674	5.8	5.9	5.7	6.0	6.3	5.0	6.7	5.3	5.0	5.3	7.0	5.7	4.7	7.0	4.3
13 RAD-511	5.8	5.5	6.1	7.0	6.0	5.3	6.7	5.7	6.0	5.0	7.0	5.0	5.3	8.3	4.3
14 Mallard	5.7	6.0	5.5	6.0	5.0	5.3	6.0	5.0	5.3	7.0	3.0	5.7	7.0	8.0	8.0
15 RAD-232	5.7	5.7	5.7	5.7	6.0	4.3	6.0	6.0	6.0	5.7	3.7	5.0	5.3	8.0	6.0
16 RAD-515	5.4	5.1	5.6	5.0	6.3	6.0	7.0	4.7	4.3	4.0	7.7	5.7	6.3	6.7	5.0
17 157	5.0	4.8	5.3	4.0	5.3	5.0	6.3	6.0	5.0	6.0	5.0	4.3	5.7	8.0	4.3
18 RAD-50ZX	5.0	4.8	5.1	5.3	6.0	5.3	5.3	4.7	4.0	5.3	5.7	6.3	8.7	6.7	7.7
19 Bella (vegetative)	4.5	3.6	5.3	5.0	5.7	4.7	6.0	5.7	5.0	4.7	5.7	5.3	7.7	8.0	8.7
20 Orfco	4.4	4.4	4.4	4.3	4.7	4.7	4.0	4.7	4.0	4.7	2.7	5.3	3.3	6.3	2.7
21 STR 2844 (Texas hybrid)	4.4	3.9	4.8	4.7	5.0	4.0	6.0	5.0	4.3	6.3	2.0	5.0	7.7	6.7	8.7
22 Park	3.5	3.7	3.4	2.3	1.0	3.7	5.7	4.0	3.7	7.7	7.3	2.7	4.7	6.7	3.0
LSD (P=.05)	1.0	1.1	1.0	1.8	1.4	1.4	1.7	1.4	1.6	1.2	2.0	2.1	1.5	1.6	1.0

¹ 9 = best turfgrass quality

² 9 = best spring green-up

³ 9 = least number of seed heads

⁴ 9 = least drought stress

⁵ 9 = darkest green color

⁶ 9 = lowest incidence of infection