

Performance of perennial ryegrass cultivars and selections seeded August 26, 2009 at St. Paul, MN.

Cultivar or Selection	2010 Avg.	April 2010	May 2010	Turf Quality ¹					Establishment ² Sept. 2009	Pink Snow Mold ³ March 2010	Steminess ⁴ July 2010	Genetic Color ⁵ Aug. 2010
				June 2010	July 2010	Aug. 2010	Sept. 2010	Oct. 2010				
1 2TPR	5.1	4.7	5.7	4.7	5.0	6.0	4.7	5.0	5.3	6.3	5.7	6.7
2 msp 09 late	5.0	4.3	5.0	5.3	5.0	5.7	4.3	5.0	5.0	6.0	6.3	6.3
3 P201 x Spreader III	4.7	4.0	5.0	4.7	5.0	5.0	4.3	5.0	5.3	5.0	5.7	7.3
4 survivor	4.5	4.0	5.0	4.7	4.7	5.0	4.0	4.0	5.3	4.7	6.0	6.3
5 spreader III	4.5	4.0	5.3	5.0	4.3	4.7	3.7	4.3	5.3	4.3	5.3	5.3
6 38293-06	4.5	3.3	4.7	4.3	5.0	5.3	4.0	4.7	4.7	3.7	6.0	5.0
7 2TQL-07	4.4	4.0	5.3	4.7	4.3	4.7	3.7	4.0	4.7	5.7	5.0	5.7
8 2R57S	4.3	4.0	4.3	4.3	4.3	4.7	4.0	4.7	5.0	5.0	5.7	5.0
9 arctic green	4.2	3.7	4.0	4.7	4.7	5.0	3.7	4.0	5.7	4.0	7.0	5.3
10 38291-06	4.2	3.7	4.7	4.3	4.7	4.7	3.7	4.0	5.3	6.0	7.0	5.7
11 msp 09 early	4.1	4.0	4.3	3.7	4.0	4.7	3.7	4.3	5.3	4.7	5.0	4.7
12 38263-06	3.9	4.0	5.0	3.7	4.0	4.3	3.0	3.0	4.7	5.7	6.0	4.7
LSD (P=.05)	1.2	1.4	1.8	1.8	0.8	1.6	1.7	2.3	2.0	2.8	3.2	3.2

¹ 9 = best turf quality

² 9 = best establishment

³ 9 = lowest incidence of disease

⁴ 9 = least steminess

⁵ 9 = darkest green color