

2018 Bermudagrass Turf Trial - 18RCD1  
 Dr. Mike Richardson  
 Middle Fork, Arkansas

2019 Data

Table color legend:

Top Stat. Grp.	Within 2 x LSD	Within 3 x LSD	Within 4 x LSD	Within 5 x LSD	> 6 x LSD away
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CV	8.54	11.56	11.38	19.51	11.60	10.96	9.19	8.45	9.58	5.77	7.93
LSD (0.05)	0.84	1.07	1.05	0.25	11.48	12.62	0.86	0.77	0.83	0.55	0.71

PROGRAM	CULTIVAR	Genetic Color 2018	Density 2018	Turf Quality 2018	Average DGCI 2018	Average Percent Cover 2018	Winter Injury 2019	Texture 2019	Genetic Color 2019	Average Turf Quality 2019	Average Genetic Color 2018 - 2019	Average Turf Quality 2018 - 2019
M3103	MBG002	7.00	7.67	7.67	0.97	86.17	100.00	7.67	7.67	7.42	7.33	7.54
M3106	MBG177	8.00	7.00	7.33	1.02	77.25	100.00	8.33	7.33	7.50	7.67	7.42
M3102	MBG285	7.67	7.00	6.67	1.04	72.52	100.00	8.67	7.67	8.08	7.67	7.38
M3103	MBG286	8.00	8.00	7.67	0.96	86.75	90.00	8.33	8.00	7.08	8.00	7.37
Check	Contessa	7.00	7.00	7.33	1.00	82.30	86.67	7.67	7.33	7.08	7.17	7.21
Check	Riviera	8.00	6.33	7.00	1.05	70.77	100.00	8.00	7.33	7.25	7.67	7.13
M3102	MBG287	7.33	7.00	7.33	1.01	82.17	80.00	6.67	7.33	6.67	7.33	7.00
M3103	MBG294	6.33	6.67	6.67	1.07	72.37	100.00	7.33	6.67	7.33	6.50	7.00
M3102	SWI1113	7.33	7.00	6.67	1.02	80.70	90.00	6.33	7.33	7.08	7.33	6.88
M3109	MBG275	6.33	6.33	7.00	1.19	68.12	96.67	6.33	6.67	6.50	6.50	6.75
M3103	MBG174	7.67	7.00	7.00	1.01	79.00	90.00	6.67	6.33	6.42	7.00	6.71
M3109	MBG252	7.33	7.00	7.00	0.67	65.53	83.33	6.33	6.33	6.08	6.83	6.55
M3104	MBG171	6.67	6.67	6.67	0.98	76.40	86.67	6.33	5.67	6.25	6.17	6.46
M3103	Serengeti (SWI1130)	7.67	6.67	6.67	0.99	78.05	83.33	6.67	6.33	6.08	7.00	6.37
Check	Sovereign	6.67	6.33	6.67	0.99	66.37	86.67	6.33	6.00	6.08	6.33	6.37
M3104	MBG293	7.00	6.67	6.67	1.00	79.67	76.67	7.33	6.67	6.00	6.83	6.33
M3104	MBG292	6.33	6.67	6.67	0.99	78.85	60.00	7.33	6.67	6.00	6.50	6.33
Check	Princess	7.67	7.33	6.67	0.99	88.22	76.67	7.33	7.33	5.92	7.50	6.29
M3105	Sonesta	7.00	7.00	7.33	0.98	83.00	100.00	5.67	5.33	4.75	6.17	6.04
M3103	Mohawk	6.33	6.33	7.00	0.70	66.40	40.00	4.67	4.67	4.25	5.50	5.62
Check	Yukon	8.00	6.33	5.33	1.03	49.97	73.33	6.33	6.33	5.75	7.17	5.54
M3102	Arden15 (SWI1070)	7.33	5.33	3.67	0.18	8.93	100.00	6.00	6.67	6.83	7.00	5.25
Check	Sahara	6.67	6.33	6.67	0.52	56.90	30.00	5.00	4.67	3.50	5.67	5.08

2018 Genetic Color = 1-9; 9=Darkest (1 rating: Oct. 11th, 2018)  
 2018 Density = 1-9; 9=Best (1 rating: Oct. 11th, 2018)  
 2018 Turf Quality = 1-9; 9=Best (1 rating: Oct. 11th, 2018)  
 2018 Average DGCI (Dark Green Color Index) = High number is darkest (2 ratings)  
 2018 Average Percent Cover = % (2 ratings)

2019 Winter Injury = % Survival (1 rating: May 3rd, 2019)  
 2019 Texture = 1-9; 9=Best (1 rating: Sept. 28th, 2019)  
 2019 Genetic Color = 1-9; 9=Darkest (1 rating: Sept. 28th, 2019)  
 2019 Average Turf Quality = 1-9; 9=Best (4 ratings)  
 2018 - 2019 Average Genetic Color = 1-9; 9=Darkest (2 ratings)  
 2018 - 2019 Average Turf Quality = 1-9; 9=Best (5 ratings)