

2017 Tall Fescue Turf Trial - 17RFA1

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

CV	5.79	3.15	11.14	11.19	12.00
LSD (0.05)	6.48	0.03	0.99	0.94	1.00

CULTIVAR	Average Percent Cover 2018 - 2019	Average DGCI 2018 - 2019	Average Genetic Color 2018 - 2019	Average Texture 2018 - 2019	Average Turf Quality 2018 - 2019
ATF2056	82.96	0.73	6.83	6.67	6.67
ATF2057	81.64	0.73	6.83	6.50	6.67
ATF1914	83.11	0.72	7.00	6.50	6.67
ATF2053	81.24	0.74	7.00	6.17	6.50
ATF1492 AGR E+	82.27	0.73	6.83	6.50	6.50
ATF1882	84.99	0.75	6.67	6.50	6.50
ATF2054	84.25	0.71	6.67	6.67	6.33
ATF2058	81.33	0.74	6.67	6.17	6.33
ATF2060	81.92	0.73	6.50	6.33	6.33
NT-3	86.63	0.72	6.50	6.33	6.33
ATF1612	86.34	0.73	6.83	6.33	6.33
ATF1832	84.15	0.74	6.50	6.33	6.33
ATF1880	83.92	0.75	7.00	6.33	6.33
Traverse	85.79	0.74	6.67	6.67	6.33
ATF2049	79.39	0.73	6.50	6.00	6.33
ATF2050	82.05	0.74	6.50	6.17	6.33
ATF2116	83.32	0.73	6.50	6.33	6.33
ATF1467	81.74	0.74	6.50	6.33	6.33
ATF1835	82.99	0.74	6.50	6.33	6.33
ATF1839	81.79	0.71	6.50	6.17	6.17
ATF2055	84.84	0.71	6.67	6.67	6.17
ATF2059	82.16	0.71	6.67	6.33	6.17
ATF1787	82.48	0.73	6.50	6.17	6.17
ATF1809	83.08	0.71	6.17	6.17	6.17
ATF1820	84.81	0.71	6.67	6.00	6.17
ATF1822	86.25	0.74	6.67	6.00	6.17
ATF1376	83.90	0.70	6.33	6.33	6.17
ATF1829	81.40	0.71	6.33	6.17	6.17
U45	86.87	0.75	6.67	6.33	6.17
ATF5051	82.00	0.71	6.33	6.00	6.17
ATF5052	80.19	0.72	6.50	5.83	6.17
ATF1254	82.93	0.69	6.00	6.33	6.00
ATF1426	76.57	0.75	6.33	5.67	6.00
Crackle	80.39	0.73	7.00	6.33	6.00
ATF2115	81.31	0.72	6.67	6.00	6.00
ATF1768	86.15	0.73	6.50	5.67	5.83
ATF1881	82.26	0.74	6.50	6.00	5.83
ATF1885	80.83	0.72	6.50	6.00	5.83
Regenerate	68.84	0.70	5.50	4.67	5.17
KY-31	71.51	0.60	4.33	4.33	4.00

2018 - 2019 Average Percent Cover = % (11 ratings)

2018 - 2019 Average Dark Green Color Index = High number is darkest (11 ratings)

2018 - 2019 Average Genetic Color = 1-9; 9=Darkest (2 ratings)

2018 - 2019 Average Texture = 1-9; 9=Best (2 ratings)

2018 - 2019 Average Turf Quality = 1-9; 9=Best (2 ratings)