

CTBT: 2015 Trial
Tall Fescue Turf Trial
Location: Berry, Kentucky
Cooperator: Kevin Blanchet

2016 Data

SPONSOR	CULTIVAR	Subjective Data			Objective Data	Subjective Data		
		Est. (10-20-15)	Est. (10-29-15)	Brown Patch	Average Genetic Color 2016	Average Density 2016	Average Genetic Color 2016	Average Turf Quality 2016
DLFPS	DLFPS-TF/3549	6.00	6.00	6.67	0.50	4.83	5.58	5.50
DLFPS	DLFPS-TF/3550	4.67	5.33	7.00	0.50	5.00	5.83	5.50
DLFPS	DLFPS-TF/3548	5.33	5.67	7.33	0.50	5.17	5.50	5.34
DLFPS	Rebounder	6.00	5.67	6.67	0.50	4.83	5.58	5.33
DLFPS	DLFPS-TF/3552	6.00	5.67	6.33	0.50	5.00	5.25	5.28
PPG	PPG-TF 154	5.33	5.67	7.00	0.50	5.00	5.67	5.17
DLFPS	DLFPS-TF/3546	5.33	5.33	7.33	0.50	5.17	6.08	5.17
DLFPS	DLFPS-TF/3553	4.67	5.00	7.00	0.50	4.83	6.17	5.17
PST	PST-5MIN4	6.33	6.33	6.33	0.50	5.00	4.50	5.11
PPG	Titanium 2LS	6.33	6.00	7.33	0.50	4.67	5.08	5.11
PPG	PPG-TF 174	6.00	5.33	7.00	0.50	4.67	5.42	5.06
DLFPS	DLFPS-TF/3541	5.00	5.67	6.67	0.50	5.00	5.92	5.06
Rutgers	304	5.33	5.67	6.00	0.50	4.83	5.42	5.06
PPG	PPG-TF 232	5.67	5.33	6.33	0.50	4.67	5.08	5.05
DLFPS	DLFPS-TF/3539	5.67	6.33	6.33	0.50	4.83	5.33	5.05
DLFPS	DLFPS-TF/3543	5.00	4.67	6.67	0.67	5.00	5.67	5.00
DLFPS	Rowdy	6.33	6.33	6.67	0.50	5.00	5.00	5.00
PPG	PPG-TF 153	4.33	4.33	7.00	0.50	4.83	5.50	5.00
DLFPS	DLFPS-TF/3545	4.67	4.33	6.67	0.50	5.00	6.17	5.00
DLFPS	DLFPS-TF/3547	5.33	5.67	6.00	0.50	5.00	5.00	5.00
PST	PST-5DR	5.33	5.67	7.00	0.50	4.83	4.58	4.95
PPG	Avenger II	6.00	6.00	6.33	0.50	4.67	5.17	4.95
NexGen	ATF1576	5.00	5.00	6.00	0.50	5.00	6.33	4.94
PST	PST-5DZP	5.00	4.67	6.00	0.50	4.83	5.58	4.94
DLFPS	DLFPS-TF/3538	6.33	6.00	7.33	0.50	4.83	5.17	4.94
Rutgers	WATKINS	5.33	5.33	7.00	0.50	5.00	5.25	4.94
PST	PST-53D2	5.00	4.67	6.33	0.50	5.17	4.92	4.89
PPG	PPG-TF 176	6.67	7.00	6.33	0.50	4.67	5.50	4.89
PPG	PPG-TF 230	5.00	5.33	6.67	0.50	4.83	5.58	4.89
PPG	PPG-TF 234	6.00	6.33	6.33	0.50	4.67	5.08	4.89
PST	PST-5DAW-15	4.33	4.67	7.00	0.50	5.00	5.42	4.83
PST	PST-5BP0	6.33	6.33	6.67	0.50	4.67	4.42	4.83
PST	Saltillo	6.00	6.33	5.67	0.50	4.67	4.83	4.83
PPG	PPG-TF 229	6.00	5.67	6.67	0.50	4.50	5.33	4.83
DLFPS	DLFPS-TF/3544	5.00	4.67	6.00	0.50	4.83	6.17	4.83
DLFPS	DLFPS-TF/3551	3.67	3.67	6.67	0.50	4.33	5.92	4.83
NexGen	Six Point	6.67	6.33	6.33	0.50	4.83	5.17	4.83
Rutgers	3B2	6.00	6.33	6.00	0.50	4.33	5.17	4.78
PST	PST-5NOR	6.00	6.33	7.00	0.50	4.83	4.75	4.78
DLFPS	DLFPS-TF/3540	4.67	5.33	6.00	0.50	4.83	5.33	4.78
DLFPS	Bullseye	2.33	1.33	6.33	0.50	4.67	5.17	4.78
DLFPS	Bloodhound	6.67	7.00	7.33	0.50	4.67	4.58	4.78
NexGen	ATF1572	5.33	5.33	6.33	0.50	5.00	5.25	4.72
DLFPS	Fayette	7.00	6.67	6.33	0.50	4.83	5.08	4.72
Rutgers	3N2	6.00	5.67	6.67	0.50	5.00	4.75	4.72
NexGen	ATF1835	6.00	6.00	5.00	0.50	5.00	5.33	4.72
PST	PST-5MINI	6.67	6.67	7.00	0.50	4.83	5.00	4.72
PST	PST-5BRK	6.00	6.33	6.67	0.50	4.83	4.75	4.72
PST	PST-R511	6.00	6.67	6.33	0.50	4.83	4.67	4.67
PPG	PPG-TF 155	5.00	5.33	5.00	0.50	5.00	5.00	4.67
DLFPS	DLFPS-TF/3542	5.00	5.33	7.33	0.67	4.83	5.17	4.67
PST	PST-5EX2	6.67	6.33	7.33	0.50	4.67	4.33	4.67
NexGen	Rebel Exeda	5.67	5.67	5.00	0.50	5.00	5.17	4.61

DLFPS	Firewall	7.00	6.33	6.00	0.50	4.67	5.08	4.61
Rutgers	3N1	6.67	6.67	6.67	0.50	4.83	4.92	4.61
PST	PST-5T24	5.67	5.33	5.67	0.50	4.83	5.58	4.61
PST	PST-5SQB	7.33	7.67	6.67	0.50	4.67	4.17	4.56
PPG	PPG-TF 177	6.33	6.33	6.00	0.50	4.67	5.17	4.56
PPG	PPG-TF 178	6.00	6.00	6.67	0.50	4.83	5.25	4.56
PPG	PPG-TF 231	6.00	7.00	5.33	0.50	5.00	5.33	4.56
NexGen	ATF1738	5.67	6.00	6.67	0.50	5.00	5.00	4.55
NexGen	ATF1467	6.67	6.67	6.00	0.50	4.83	5.25	4.50
PST	PST-SYN-5WAB-15	5.67	6.00	6.00	0.50	4.83	5.08	4.50
DLFPS	Hounddog 8	6.67	7.00	5.67	0.50	4.67	5.83	4.50
NexGen	ATF1552	5.00	5.00	6.67	0.50	5.00	5.17	4.50
NexGen	ATF1601	5.67	5.67	6.00	0.50	5.00	5.33	4.44
NexGen	ATF1832	6.33	6.33	5.00	0.50	4.83	5.17	4.44
PST	PST-SYN-5YORK-15	6.33	6.00	5.67	0.50	4.33	4.50	4.44
PST	PST-5LYM	5.00	5.33	5.33	0.50	4.83	3.58	4.39
PST	PST-5MIK	4.67	5.00	5.33	0.50	4.83	5.25	4.39
NexGen	ATF1594	6.00	5.67	5.00	0.50	4.83	5.33	4.39
NexGen	ATF1736	5.67	5.67	5.33	0.50	4.83	5.17	4.39
NexGen	ATF1585	6.00	6.00	5.33	0.50	4.33	5.25	4.33
NexGen	ATF1587	6.33	6.33	3.00	0.50	4.83	5.67	4.33
NexGen	ATF1616	5.00	5.67	5.67	0.50	4.50	4.83	4.33
NexGen	ATF1838	6.00	6.00	5.00	0.50	4.83	5.25	4.33
PST	Rain Dance	6.00	6.67	6.67	0.50	4.67	4.42	4.28
NexGen	ATF1591	5.33	5.67	5.33	0.50	4.67	4.92	4.28
DLFPS	Turfway	6.00	6.33	5.00	0.50	5.00	5.67	4.28
NexGen	ATF1574	6.33	6.00	4.67	0.50	5.00	4.83	4.22
NexGen	ATF1599	6.67	7.00	5.00	0.50	5.00	5.00	4.22
NexGen	ATF1831	6.00	5.67	5.33	0.50	4.83	5.25	4.22
PST	PST-5STAR	5.00	5.33	4.67	0.50	5.00	4.92	4.22
NexGen	ATF1900	5.33	4.67	6.00	0.50	4.17	5.08	4.22
PST	Tar Heel II	8.00	8.00	6.33	0.50	4.33	3.67	4.22
NexGen	ATF1836	5.67	5.67	5.00	0.50	4.83	5.33	4.17
PST	Gazelle II	7.00	7.00	5.67	0.50	4.50	4.58	4.06
NexGen	ATF1617	6.00	6.33	6.33	0.50	4.33	4.50	4.05
NexGen	ATF1829	5.00	5.00	5.67	0.50	4.50	4.58	4.00
PPG	Stingray	7.00	6.67	4.00	0.50	4.67	4.50	4.00
NexGen	ATF1833	6.67	6.67	4.33	0.50	4.17	4.50	3.84
DLFPS	KY-31 E+	8.67	8.67	5.33	0.50	3.83	2.25	2.89
	CV	14.15	13.12	17.73	8.40	6.84	8.08	7.76
	LSD (0.05)	1.10	1.03	1.46	0.06	0.44	0.56	0.49

Digital Image Analysis:

2016 Average Genetic Color = 1-9; 9=Darkest (3 ratings)

2016 Average Density = 1-9; 9=Most Dense (2 ratings)

2016 Average Turf Quality = 1-9; 9=Best (6 ratings)

Subjective Ratings:

2016 Brown Patch = 1-9; 9=No disease (July 28, 2016)

2016 Average Genetic Color = 1-9; 9=Darkest (2 ratings)