

CTBT: 2015 Trial
Tall Fescue Turf Trial
Location: Berry, KY
Cooperator: Steve Reid

2017 DATA

SPONSOR	CULTIVAR	OBJECTIVE DATA							
		DGCI 2017	Density 2017	Cover 2017 (% cover)	Genetic Color 2017	Turf Quality 2017	Density 2016 - 2017	Genetic Color 2016 - 2017	Turf Quality 2016 - 2017
DLFPS	Rebounder	0.76	6.87	95.96	5.67	5.74	5.85	5.63	5.54
DLFPS	DLFPS-TF/3548	0.74	6.13	97.10	4.67	5.55	5.65	5.09	5.45
DLFPS	DLFPS-TF/3550	0.75	6.13	95.98	5.25	5.37	5.57	5.54	5.44
DLFPS	DLFPS-TF/3552	0.75	6.33	95.84	4.83	5.59	5.67	5.05	5.44
DLFPS	DLFPS-TF/3549	0.75	6.20	95.93	5.58	5.18	5.52	5.59	5.34
PPG	Titanium 2LS	0.74	6.27	97.03	5.00	5.44	5.47	5.04	5.28
DLFPS	DLFPS-TF/3553	0.74	6.13	95.55	5.00	5.33	5.48	5.59	5.25
Rutgers	304	0.74	5.93	96.87	4.92	5.41	5.38	5.17	5.23
DLFPS	Rowdy	0.73	5.73	96.42	4.33	5.37	5.37	4.67	5.19
DLFPS	DLFPS-TF/3541	0.75	6.40	96.14	5.50	5.30	5.70	5.71	5.18
DLFPS	DLFPS-TF/3547	0.75	5.87	95.38	5.33	5.33	5.43	5.17	5.17
DLFPS	DLFPS-TF/3546	0.75	6.00	95.89	5.33	5.15	5.58	5.71	5.16
Rutgers	3B2	0.75	6.60	96.99	5.17	5.52	5.47	5.17	5.15
PPG	Avenger II	0.73	5.87	95.79	4.50	5.30	5.27	4.84	5.12
DLFPS	DLFPS-TF/3543	0.74	6.07	96.20	5.42	5.22	5.53	5.54	5.11
PST	PST-5DR	0.74	6.60	96.11	5.00	5.26	5.72	4.79	5.10
PPG	PPG-TF 174	0.74	6.07	96.07	4.92	5.15	5.37	5.17	5.10
DLFPS	DLFPS-TF/3539	0.75	5.80	95.92	4.92	5.15	5.32	5.13	5.10
PPG	PPG-TF 230	0.74	6.40	96.82	4.67	5.30	5.62	5.13	5.09
DLFPS	DLFPS-TF/3545	0.74	6.33	93.91	5.33	5.18	5.67	5.75	5.09
PPG	PPG-TF 154	0.75	5.80	95.50	5.25	5.00	5.40	5.46	5.09
Rutgers	3N1	0.74	6.07	96.63	4.92	5.56	5.45	4.92	5.09
PST	PST-53D2	0.73	6.13	96.85	4.92	5.26	5.65	4.92	5.08
PST	PST-5MIN4	0.73	6.13	95.86	4.67	5.04	5.57	4.58	5.08
PPG	PPG-TF 176	0.75	5.67	96.78	5.42	5.26	5.17	5.46	5.08
Rutgers	3N2	0.75	5.93	96.20	5.00	5.41	5.47	4.88	5.07
PPG	PPG-TF 229	0.75	5.87	95.57	5.25	5.30	5.18	5.30	5.06
DLFPS	DLFPS-TF/3542	0.76	6.53	93.97	5.58	5.45	5.68	5.38	5.06
DLFPS	DLFPS-TF/3538	0.74	6.53	96.05	4.92	5.15	5.68	5.04	5.05
PST	PST-5DZP	0.74	6.13	95.70	5.08	5.15	5.48	5.33	5.04
DLFPS	DLFPS-TF/3540	0.74	6.27	96.13	5.17	5.26	5.55	5.25	5.02
Rutgers	WATKINS	0.75	6.00	95.72	5.00	5.08	5.50	5.13	5.01
PPG	PPG-TF 232	0.75	6.07	95.90	5.25	4.96	5.37	5.17	5.01
PPG	PPG-TF 234	0.73	5.87	95.79	4.58	5.11	5.27	4.84	5.00
DLFPS	Fayette	0.74	6.33	94.43	4.92	5.26	5.58	5.00	4.99
NexGen	ATF1576	0.76	6.13	96.01	5.83	5.04	5.57	6.09	4.99
PST	PST-5BRK	0.75	5.80	95.71	5.25	5.26	5.32	5.00	4.99
PPG	PPG-TF 231	0.74	5.53	96.92	4.92	5.41	5.27	5.13	4.98
PST	PST-R511	0.75	6.47	96.99	5.08	5.29	5.65	4.88	4.98
NexGen	Six Point	0.75	6.13	96.38	5.17	5.11	5.48	5.17	4.97
PPG	PPG-TF 177	0.75	5.93	95.78	4.83	5.37	5.30	5.00	4.97
PPG	PPG-TF 153	0.74	5.93	94.88	5.00	4.93	5.38	5.25	4.96
DLFPS	DLFPS-TF/3551	0.75	6.33	95.55	5.33	5.07	5.33	5.63	4.95
PST	PST-5DAW-15	0.76	5.87	96.91	5.50	5.04	5.43	5.46	4.94
PPG	PPG-TF 178	0.75	6.33	95.55	5.17	5.30	5.58	5.21	4.93
PST	PST-5BP0	0.74	6.47	95.52	4.83	5.00	5.57	4.63	4.92
PST	Saltillo	0.74	5.80	96.50	4.83	4.93	5.23	4.83	4.88
PST	PST-5MINI	0.74	6.13	94.86	4.75	5.04	5.48	4.88	4.88
DLFPS	Bullseye	0.75	6.33	95.69	5.33	4.96	5.50	5.25	4.87
PPG	PPG-TF 155	0.76	6.13	94.61	5.58	5.07	5.57	5.29	4.87

		OBJECTIVE DATA							
SPONSOR	CULTIVAR	DGCI 2017	Density 2017	Cover 2017 (% cover)	Genetic Color 2017	Turf Quality 2017	Density 2016 - 2017	Genetic Color 2016 - 2017	Turf Quality 2016 - 2017
DLFPS	Bloodhound	0.75	5.67	97.11	4.83	4.82	5.17	4.71	4.80
DLFPS	Firewall	0.74	6.47	95.62	5.00	4.96	5.57	5.04	4.79
PST	Lifeguard	0.73	5.53	97.09	4.50	4.78	5.18	4.63	4.78
DLFPS	DLFPS-TF/3544	0.75	5.80	95.15	5.33	4.67	5.32	5.75	4.75
NexGen	ATF1467	0.75	6.07	96.28	5.33	5.00	5.45	5.29	4.75
PST	PST-5SQB	0.74	6.13	95.40	4.58	4.89	5.40	4.38	4.72
PST	PST-SYN-5YORK-15	0.74	6.47	96.13	4.67	5.00	5.40	4.59	4.72
PST	PST-SYN-5WAB-15	0.75	6.13	96.15	5.33	4.93	5.48	5.21	4.71
NexGen	ATF1835	0.76	5.53	95.44	5.42	4.70	5.27	5.38	4.71
PST	PST-5EX2	0.74	5.73	95.00	4.75	4.70	5.20	4.54	4.69
PST	PST-5T24	0.75	5.73	95.52	5.33	4.74	5.28	5.46	4.67
NexGen	ATF1552	0.74	6.40	97.12	4.58	4.85	5.70	4.88	4.67
NexGen	Rebel Exeda	0.75	6.20	95.73	5.33	4.70	5.60	5.25	4.66
NexGen	ATF1738	0.75	5.40	96.23	5.08	4.74	5.20	5.04	4.65
NexGen	ATF1736	0.74	6.13	96.30	4.92	4.89	5.48	5.04	4.64
NexGen	ATF1601	0.74	5.60	95.94	5.25	4.82	5.30	5.30	4.63
NexGen	ATF1572	0.74	5.67	96.29	5.08	4.52	5.33	5.17	4.62
DLFPS	Hounddog 8	0.75	5.67	95.14	5.42	4.71	5.17	5.63	4.61
NexGen	ATF1587	0.76	5.80	96.08	5.58	4.78	5.32	5.63	4.55
NexGen	ATF1832	0.76	6.13	94.50	5.58	4.67	5.48	5.38	4.55
NexGen	ATF1616	0.74	5.93	95.16	4.83	4.67	5.22	4.83	4.50
PST	PST-5MIK	0.75	5.60	95.78	5.50	4.59	5.22	5.38	4.49
NexGen	ATF1585	0.76	5.93	95.35	5.75	4.63	5.13	5.50	4.49
NexGen	ATF1574	0.76	6.40	95.30	5.50	4.74	5.70	5.17	4.48
PST	PST-5LYM	0.72	6.00	96.20	4.42	4.56	5.42	4.00	4.48
NexGen	ATF1594	0.75	6.27	95.20	4.83	4.55	5.55	5.08	4.47
DLFPS	Turfway	0.76	6.13	94.77	5.75	4.67	5.57	5.71	4.47
NexGen	ATF1831	0.74	5.47	96.78	5.00	4.67	5.15	5.13	4.45
NexGen	ATF1838	0.75	5.87	96.57	5.50	4.55	5.35	5.38	4.45
NexGen	ATF1900	0.74	6.33	95.07	5.08	4.48	5.25	5.09	4.35
PST	PST-5STAR	0.74	5.67	94.75	4.75	4.44	5.33	4.84	4.34
PST	Tar Heel II	0.74	5.47	96.85	4.92	4.44	4.90	4.29	4.33
PST	Gazelle II	0.76	6.13	94.99	5.67	4.59	5.32	5.13	4.33
NexGen	ATF1599	0.74	5.87	92.43	5.00	4.41	5.43	5.00	4.32
NexGen	ATF1591	0.74	6.13	91.11	4.83	4.26	5.40	4.88	4.27
NexGen	ATF1829	0.74	6.13	95.87	5.00	4.41	5.32	4.79	4.21
PPG	Stingray	0.76	5.80	95.97	5.50	4.41	5.23	5.00	4.20
NexGen	ATF1836	0.74	5.60	94.18	5.33	4.22	5.22	5.34	4.19
PST	Rain Dance	0.73	5.60	95.30	4.58	4.07	5.13	4.50	4.18
NexGen	ATF1617	0.75	5.80	94.26	5.00	4.18	5.07	4.75	4.12
NexGen	ATF1833	0.75	5.87	96.27	5.17	4.26	5.02	4.83	4.05
DLFPS	KY-31 E+	0.72	5.73	93.23	3.42	2.93	4.78	2.84	2.91
	CV	1.66	8.95	1.69	8.95	6.91	5.66	6.23	6.04
	LSD (0.05)	0.02	0.73	2.18	0.61	0.46	0.41	0.43	0.39

2017 Cover = % cover (3 ratings)

2017 Density = 1-9; 9=Best (5 ratings)

2017 Genetic Color = 1-9; 9=Best (4 ratings)

2017 Turf Quality = 1-9; 9=Best (9 ratings)