

CTBT: 2015 Trial
Tall Fescue Turf Trial
Location: Fayetteville, Arkansas
Cooperator: Dr. Mike Richardson

2017 DATA

SPONSOR	CULTIVAR	SUBJECTIVE DATA				OBJECTIVE DATA			SUBJECTIVE DATA			
		Genetic Color 2017	Texture 2017	Turf Quality 2017	Brown Patch 2017 (% infected)	Cover 2017 (% cover)	DGCI 2017	Cover 2016 - 2017 (% cover)	Brown Patch 2016 - 2017	Genetic Color 2016 - 2017	Texture 2016 - 2017	Turf Quality 2016 - 2017
PPG	PPG-TF 229	7.50	7.50	7.25	15.00	77.42	0.85	78.67	22.50	7.50	7.50	7.38
NexGen	ATF1467	8.00	7.00	7.00	0.00	73.29	0.83	79.48	2.50	7.75	7.00	7.25
PPG	PPG-TF 230	8.00	8.00	7.50	5.00	78.91	0.85	83.08	11.25	7.75	7.50	7.25
PPG	PPG-TF 231	8.50	7.50	7.50	5.00	76.54	0.89	80.44	10.00	8.00	7.25	7.25
DLFPS	DLFPS-TF/3538	8.00	8.00	7.50	5.00	78.36	0.82	83.81	13.75	7.50	7.50	7.25
DLFPS	DLFPS-TF/3542	8.00	8.00	7.50	15.00	77.08	0.84	81.71	20.00	7.50	7.00	7.25
DLFPS	DLFPS-TF/3552	8.00	7.50	7.50	5.00	80.40	0.82	83.20	10.00	7.75	7.00	7.25
NexGen	ATF1587	7.50	7.00	7.25	10.00	76.02	0.85	79.71	23.75	7.00	6.75	7.13
NexGen	ATF1836	7.50	7.00	7.25	25.00	79.11	0.89	82.30	30.00	7.50	7.00	7.13
PST	Lifeguard	7.50	7.50	7.25	5.00	76.95	0.77	82.14	11.25	7.25	7.25	7.13
PST	PST-5DZP	7.50	6.50	6.75	15.00	64.41	0.80	72.16	20.00	7.75	7.00	7.13
PST	PST-5SQB	7.50	7.50	7.25	5.00	80.42	0.82	85.13	10.00	7.25	7.25	7.13
DLFPS	DLFPS-TF/3541	7.50	6.50	6.75	25.00	66.68	0.88	72.80	27.50	7.75	7.00	7.13
DLFPS	DLFPS-TF/3551	7.50	6.00	6.75	25.00	73.06	0.87	76.07	35.00	7.75	6.75	7.13
Rutgers	3B2	8.00	7.50	7.25	5.00	81.19	0.87	83.72	5.00	7.75	7.50	7.13
NexGen	ATF1601	7.50	7.00	7.00	50.00	73.91	0.83	78.16	57.50	7.50	7.00	7.00
NexGen	ATF1552	7.00	7.00	7.00	45.00	75.94	0.77	78.60	52.50	7.25	7.50	7.00
NexGen	ATF1831	7.00	7.00	7.00	35.00	71.49	0.77	77.03	42.50	7.00	7.00	7.00
PST	PST-5DR	8.00	6.50	7.00	0.00	83.24	0.84	86.24	0.00	7.50	6.75	7.00
PST	PST-5MINI	7.50	7.00	7.00	10.00	78.77	0.80	83.09	15.00	7.00	7.00	7.00
PST	PST-SYN-5YORK-15	8.00	7.00	7.00	5.00	82.74	0.82	85.79	7.50	7.50	7.00	7.00
PST	Gazelle II	7.00	7.00	7.00	20.00	73.39	0.85	79.54	25.00	7.00	7.00	7.00
PPG	PPG-TF 178	7.50	6.50	7.00	10.00	68.29	0.90	74.77	17.50	7.50	7.00	7.00
DLFPS	Firewall	8.00	7.00	7.00	15.00	76.16	0.81	80.37	17.50	7.75	7.25	7.00
Rutgers	3N1	8.00	7.00	7.00	10.00	80.62	0.87	85.06	17.50	7.50	7.00	7.00
PST	PST-5MIN4	8.00	7.50	6.75	15.00	83.37	0.83	86.19	20.00	7.50	7.25	6.88
PPG	PPG-TF 232	7.50	6.50	6.25	15.00	65.45	0.78	71.10	30.00	7.50	6.75	6.88
PPG	PPG-TF 234	8.00	6.50	6.75	35.00	69.01	0.83	75.72	42.50	7.75	7.00	6.88
DLFPS	DLFPS-TF/3539	7.50	7.00	6.75	15.00	80.32	0.86	82.66	20.00	7.25	7.00	6.88
NexGen	Six Point	7.50	7.00	6.50	15.00	71.53	0.79	75.73	15.00	7.25	7.00	6.75
PST	PST-5DAW-15	7.50	7.00	6.50	10.00	73.71	0.84	78.07	22.50	7.25	7.00	6.75
PST	PST-5BRK	7.50	7.00	7.00	5.00	74.26	0.72	81.88	7.50	7.25	7.00	6.75
PST	PST-SYN-5WAB-15	7.00	6.50	6.50	30.00	71.63	0.72	78.03	32.50	7.00	6.75	6.75
PPG	PPG-TF 177	7.50	6.50	6.50	10.00	71.55	0.83	77.56	20.00	7.25	7.00	6.75
DLFPS	DLFPS-TF/3547	6.50	6.50	6.50	10.00	74.34	0.89	77.88	15.00	7.25	7.00	6.75
DLFPS	DLFPS-TF/3553	7.50	6.00	6.00	5.00	72.77	0.86	77.39	8.75	7.75	6.75	6.75
DLFPS	Turfway	7.50	7.00	7.00	5.00	74.82	0.91	79.62	10.00	7.75	7.00	6.75
DLFPS	Bloodhound	8.00	6.50	6.50	5.00	73.27	0.86	79.05	7.50	7.50	6.50	6.75
DLFPS	Hounddog 8	7.50	6.50	6.50	20.00	68.16	0.91	72.16	26.25	7.50	6.75	6.75
PST	PST-5EX2	7.00	6.00	6.50	5.00	79.32	0.86	81.78	5.00	7.00	6.25	6.75
NexGen	ATF1736	7.00	6.00	6.25	20.00	69.64	0.79	74.28	26.25	7.00	6.25	6.63
NexGen	ATF1835	7.50	6.00	6.25	10.00	70.32	0.90	75.20	22.50	7.25	6.25	6.63
NexGen	ATF1832	7.50	6.00	6.25	30.00	76.67	0.89	80.04	40.00	7.50	6.50	6.63
NexGen	ATF1900	7.00	5.50	5.75	25.00	66.02	0.86	70.84	28.75	7.25	6.00	6.63
NexGen	Rebel Exeda	7.00	5.50	6.25	15.00	69.32	0.88	74.41	25.00	7.00	6.50	6.63
PST	PST-R511	6.50	6.00	6.25	20.00	64.37	0.79	70.36	30.00	6.75	6.50	6.63
DLFPS	Bullseye	7.00	6.50	6.25	20.00	65.78	0.87	70.68	25.00	7.00	6.50	6.63

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		Genetic Color 2017	Texture 2017	Turf Quality 2017	Brown Patch 2017 (% infected)	Cover 2017 (% cover)	DGCI 2017	Cover 2016 - 2017 (% cover)	Brown Patch 2016 - 2017	Genetic Color 2016 - 2017	Texture 2016 - 2017	Turf Quality 2016 - 2017
DLFPS	Rowdy	7.00	6.00	6.25	10.00	73.90	0.84	77.87	10.00	7.25	6.25	6.63
Rutgers	3N2	7.50	6.50	6.25	10.00	76.63	0.88	79.44	20.00	7.50	6.75	6.63
NexGen	ATF1574	7.00	6.00	6.00	25.00	67.72	0.80	75.03	42.50	7.00	6.25	6.50
NexGen	ATF1576	7.00	5.50	6.00	25.00	69.02	0.86	73.26	42.50	7.25	6.25	6.50
NexGen	ATF1585	6.50	5.50	6.00	25.00	66.30	0.86	72.40	30.00	6.75	6.00	6.50
NexGen	ATF1616	7.00	6.00	6.00	5.00	63.80	0.84	70.06	18.75	7.00	6.25	6.50
PST	PST-5T24	7.00	6.50	6.50	20.00	69.99	0.85	76.12	35.00	7.50	6.50	6.50
PST	PST-53D2	7.00	5.50	6.00	20.00	81.73	0.85	83.20	37.50	7.00	6.50	6.50
PST	Tar Heel II	7.00	6.00	6.00	25.00	70.43	0.83	74.97	40.00	7.00	6.50	6.50
PPG	PPG-TF 154	7.50	6.50	6.00	10.00	69.15	0.88	73.41	15.00	7.50	6.75	6.50
PPG	Avenger II	7.00	6.50	6.00	15.00	76.52	0.82	80.76	15.00	7.25	7.00	6.50
DLFPS	DLFPS-TF/3540	7.50	6.50	6.50	10.00	78.20	0.91	81.06	12.50	7.50	6.75	6.50
Rutgers	304	7.50	6.00	6.00	30.00	65.39	0.85	72.74	40.00	7.25	6.75	6.50
Rutgers	WATKINS	7.00	6.00	5.50	25.00	41.24	0.49	58.62	32.50	7.25	7.00	6.50
NexGen	ATF1591	7.00	5.50	5.75	35.00	70.58	0.90	72.88	47.50	7.50	6.00	6.38
NexGen	ATF1738	7.50	6.00	5.75	40.00	59.24	0.71	66.71	52.50	7.25	6.75	6.38
NexGen	ATF1838	6.50	5.50	5.75	20.00	64.15	0.89	71.07	40.00	7.25	6.50	6.38
NexGen	ATF1833	6.50	5.50	5.75	15.00	66.96	0.86	72.02	27.50	6.75	6.25	6.38
PST	PST-5LYM	7.00	6.00	5.75	25.00	63.04	0.69	70.94	36.25	7.00	6.50	6.38
PST	PST-5MIK	7.50	6.00	5.75	10.00	67.91	0.81	74.12	17.50	7.50	6.75	6.38
PPG	Titanium 2LS	7.50	6.50	6.25	15.00	70.24	0.89	74.66	27.50	7.50	6.50	6.38
PPG	PPG-TF 174	7.00	6.00	5.75	10.00	73.01	0.90	77.55	15.00	7.25	6.50	6.38
DLFPS	DLFPS-TF/3550	7.50	6.00	5.75	10.00	70.73	0.88	75.83	20.00	7.75	6.75	6.38
NexGen	ATF1594	6.50	5.50	5.50	55.00	45.99	0.54	59.08	67.50	7.00	6.50	6.25
PPG	PPG-TF 153	7.00	5.00	5.50	20.00	63.35	0.86	69.64	27.50	7.25	5.50	6.25
DLFPS	DLFPS-TF/3544	7.00	5.00	5.50	10.00	47.97	0.55	61.82	15.00	7.50	6.00	6.25
DLFPS	DLFPS-TF/3546	7.00	5.50	4.50	30.00	44.93	0.52	52.88	50.00	7.50	6.75	6.25
DLFPS	Fayette	6.50	5.50	5.50	10.00	62.80	0.75	70.48	12.50	6.75	6.25	6.25
NexGen	ATF1599	7.00	5.50	5.25	35.00	59.40	0.79	65.28	50.00	7.25	6.25	6.13
PST	PST-5BP0	7.00	6.50	6.25	5.00	71.69	0.85	76.48	16.25	7.00	6.25	6.13
PST	Saltillo	7.00	6.00	5.75	25.00	72.31	0.86	76.66	37.50	7.25	6.25	6.13
PST	Rain Dance	7.00	6.00	5.75	45.00	66.62	0.79	73.43	60.00	6.75	6.25	6.13
PPG	PPG-TF 176	7.50	5.50	4.75	20.00	44.61	0.54	59.89	45.00	7.50	6.50	6.13
DLFPS	DLFPS-TF/3549	6.50	5.00	4.75	15.00	56.35	0.59	66.26	40.00	7.25	6.25	6.13
DLFPS	Rebounder	7.50	6.50	5.75	10.00	57.57	0.55	69.25	15.00	7.50	6.75	6.13
NexGen	ATF1617	7.00	5.50	5.50	40.00	70.74	0.83	75.32	55.00	7.25	6.00	6.00
NexGen	ATF1829	7.00	5.50	5.50	10.00	72.12	0.89	76.77	20.00	7.00	5.75	6.00
PST	PST-5STAR	7.00	5.50	5.00	40.00	56.07	0.65	63.54	52.50	7.25	6.25	6.00
DLFPS	DLFPS-TF/3548	7.00	5.00	5.00	40.00	65.30	0.85	69.28	55.00	7.00	6.00	6.00
PPG	PPG-TF 155	6.50	5.50	4.75	25.00	42.63	0.56	57.73	32.50	7.25	6.50	5.88
NexGen	ATF1572	7.00	5.00	5.50	25.00	73.69	0.90	76.97	40.00	7.00	5.50	5.75
PPG	Stingray	7.00	5.00	5.00	25.00	59.86	0.65	69.39	32.50	7.25	6.00	5.75
DLFPS	DLFPS-TF/3545	7.00	6.00	5.50	35.00	58.55	0.61	66.49	42.50	6.75	6.00	5.75
DLFPS	DLFPS-TF/3543	7.50	6.50	5.50	5.00	58.33	0.64	68.21	5.00	7.00	6.25	5.50
DLFPS	KY-31 E+	5.50	5.00	4.25	5.00	78.39	0.78	83.20	7.50	5.00	4.50	4.13
CV		8.07	15.92	16.22	86.46	15.27	20.58	9.77	73.18	5.63	9.53	8.88
CV	LSD (0.05)	0.97	1.67	1.68	26.08	17.64	0.27	12.20	32.23	0.68	1.05	0.97

2017 Cover = % cover (5 ratings)

2017 Texture = 1-9; 9=Best (1 rating)

2017 Genetic Color = 1-9; 9=Best (1 rating)

2017 Turf Quality = 1-9; 9=Best (2 ratings)

2017 Brown Patch = % infected