

CTBT: 2015 Trial - 15CTFA14

Tall Fescue Turf Trial

Location: Blacksburg, VA

Cooperator: Dr. Mike Goatley Jr.

2018 Data

		Subjective Data							
SPONSOR	CULTIVAR	Average Percent Cover 2016	Average Turf Quality 2016	Average Percent Cover 2017	Average Turf Quality 2017	Percent Cover 2018	Average Turf Quality 2018	Average Percent Cover 2016-2018	Average Turf Quality 2016-2018
PST	PST-5DR	75.00	7.61	100	7.84	100	7.90	90.00	7.79
PPG	Avenger II	78.33	7.89	100	7.63	100	7.52	91.33	7.68
Rutgers	3N1	73.33	7.61	100	7.67	100	7.76	89.33	7.68
DLFPS	DLFPS-TF/3548	73.33	7.39	100	7.67	100	7.86	89.33	7.63
PST	PST-5MIN4	75.00	7.61	100	7.46	100	7.67	90.00	7.58
DLFPS	DLFPS-TF/3538	73.33	7.33	100	7.58	100	7.81	89.33	7.58
Rutgers	3N2	71.67	7.50	100	7.46	100	7.76	88.67	7.58
PST	PST-5LYM	73.33	7.44	100	7.50	100	7.76	89.33	7.57
DLFPS	DLFPS-TF/3543	75.00	7.56	100	7.50	100	7.62	90.00	7.56
DLFPS	DLFPS-TF/3539	76.67	7.78	100	7.29	100	7.57	90.67	7.55
PST	Lifeguard	68.33	7.28	100	7.50	100	7.76	87.33	7.52
DLFPS	Rowdy	71.67	7.44	100	7.34	100	7.67	88.67	7.48
NexGen	Rebel V (ATF1736)	75.00	7.55	100	7.21	100	7.57	90.00	7.45
PST	PST-5DAW-15	70.00	7.22	100	7.50	100	7.57	88.00	7.43
PST	PST-SYN-5WAB-15	70.00	7.22	100	7.29	100	7.71	88.00	7.41
PST	PST-5MINI	68.33	7.11	100	7.42	100	7.67	87.33	7.40
PST	PST-SYN-5YORK-15	68.33	7.00	100	7.50	100	7.67	87.33	7.39
DLFPS	DLFPS-TF/3550	66.67	6.78	100	7.67	100	7.72	86.67	7.39
DLFPS	DLFPS-TF/3552	68.33	6.95	100	7.38	100	7.81	87.33	7.38
DLFPS	Houndog 8	70.00	7.11	100	7.25	100	7.76	88.00	7.38
Rutgers	304	71.67	7.22	100	7.34	100	7.57	88.67	7.38
DLFPS	Fayette	75.00	7.55	100	7.17	100	7.38	90.00	7.37
Rutgers	3B2	68.33	6.72	100	7.50	100	7.81	87.33	7.35
PST	PST-5SQB	70.00	7.28	100	7.09	100	7.67	88.00	7.34
PPG	PPG-TF 234	66.67	7.00	100	7.50	100	7.48	86.67	7.33
NexGen	ATF1552	70.00	7.17	100	7.13	100	7.67	88.00	7.32
NexGen	ATF1467	73.33	7.44	100	6.96	100	7.52	89.33	7.31
PPG	PPG-TF 232	63.33	6.83	100	7.34	100	7.76	85.33	7.31
PPG	PPG-TF 229	70.00	7.06	100	7.29	100	7.57	88.00	7.31
PPG	PPG-TF 230	71.67	7.16	100	7.38	100	7.38	88.67	7.31
PPG	PPG-TF 177	71.67	7.00	100	7.05	100	7.81	88.67	7.29
PPG	PPG-TF 231	63.33	6.78	100	7.38	100	7.67	85.33	7.27

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SPONSOR	CULTIVAR	Average Percent Cover 2016	Average Turf Quality 2016	Average Percent Cover 2017	Average Turf Quality 2017	Percent Cover 2018	Average Turf Quality 2018	Average Percent Cover 2016-2018	Average Turf Quality 2016-2018
DLFPS	<b>DLFPS-TF/3553</b>	66.67	6.89	100	7.17	100	7.72	86.67	7.26
PPG	<b>Titanium 2LS</b>	68.33	7.11	100	7.17	100	7.48	87.33	7.25
DLFPS	<b>Firewall</b>	70.00	7.28	100	7.00	100	7.48	88.00	7.25
PPG	<b>PPG-TF 176</b>	70.00	6.89	100	7.09	100	7.76	88.00	7.24
PPG	<b>PPG-TF 178</b>	73.33	7.34	100	6.92	100	7.43	89.33	7.23
PST	<b>PST-5MIK</b>	66.67	6.78	100	7.29	100	7.47	86.67	7.18
NexGen	<b>ATF1829</b>	65.00	6.78	100	7.21	100	7.48	86.00	7.16
NexGen	<b>ATF1836</b>	66.67	6.72	100	7.21	100	7.48	86.67	7.14
PST	<b>PST-5T24</b>	63.33	6.72	100	7.17	100	7.48	85.33	7.12
DLFPS	<b>DLFPS-TF/3547</b>	65.00	6.78	100	7.21	100	7.28	86.00	7.09
PST	<b>PST-53D2</b>	68.33	6.78	100	7.29	100	7.19	87.33	7.09
PST	<b>PST-R511</b>	65.00	6.83	100	7.00	100	7.43	86.00	7.09
PST	<b>Gazelle II</b>	66.67	6.78	100	6.71	100	7.62	86.67	7.04
DLFPS	<b>DLFPS-TF/3540</b>	65.00	6.84	100	7.08	100	7.19	86.00	7.04
DLFPS	<b>DLFPS-TF/3542</b>	63.33	6.67	100	7.00	100	7.43	85.33	7.04
DLFPS	<b>DLFPS-TF/3549</b>	58.33	6.28	100	7.21	100	7.62	83.33	7.04
PST	<b>PST-5DZP</b>	68.33	6.95	100	6.88	100	7.28	87.33	7.03
NexGen	<b>ATF1576</b>	63.33	6.44	100	7.13	100	7.48	85.33	7.02
Rutgers	<b>WATKINS</b>	61.67	6.39	100	7.13	100	7.52	84.67	7.01
DLFPS	<b>Turfway</b>	60.00	6.44	100	7.00	100	7.57	84.00	7.01
DLFPS	<b>DLFPS-TF/3541</b>	65.00	6.78	100	6.75	100	7.47	86.00	7.00
DLFPS	<b>DLFPS-TF/3551</b>	61.67	6.39	100	7.17	100	7.43	84.67	7.00
PPG	<b>PPG-TF 154</b>	70.00	7.00	100	6.84	100	7.14	88.00	6.99
PST	<b>Rain Dance</b>	66.67	6.72	100	6.96	100	7.24	86.67	6.97
NexGen	<b>Six Point</b>	65.00	6.67	100	7.00	100	7.24	86.00	6.97
NexGen	<b>ATF1574</b>	60.00	6.44	100	6.79	100	7.62	84.00	6.95
NexGen	<b>South Fork (ATF1738)</b>	63.33	6.56	100	7.09	100	7.19	85.33	6.94
NexGen	<b>Springwood (ATF1599)</b>	70.00	6.83	100	6.75	100	7.24	88.00	6.94
PST	<b>PST-5EX2</b>	63.33	6.50	100	6.80	100	7.43	85.33	6.91
NexGen	<b>ATF1832</b>	61.67	6.39	100	6.79	100	7.53	84.67	6.90
NexGen	<b>Rebel Exeda</b>	60.00	6.33	100	7.04	100	7.33	84.00	6.90
NexGen	<b>ATF1831</b>	65.00	6.50	100	6.79	100	7.38	86.00	6.90
PST	<b>Saltillo</b>	66.67	6.56	100	6.92	100	7.19	86.67	6.89
NexGen	<b>ATF1835</b>	63.33	6.50	100	6.84	100	7.33	85.33	6.89
PST	<b>Tar Heel II</b>	65.00	6.61	100	6.67	100	7.29	86.00	6.86
NexGen	<b>ATF1572</b>	66.67	6.83	100	6.63	100	7.05	86.67	6.83
DLFPS	<b>Bloodhound</b>	58.33	6.17	100	6.92	100	7.38	83.33	6.82

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PST	<b>PST-5BRK</b>	65.00	6.39	100	6.79	100	7.24	86.00	6.81
NexGen	<b>ATF1601</b>	60.00	6.22	100	6.71	100	7.43	84.00	6.79
NexGen	<b>ATF1838</b>	60.00	6.22	100	6.75	100	7.38	84.00	6.78
DLFPS	<b>Rebounder</b>	56.67	6.05	100	7.08	100	7.19	82.67	6.78
PST	<b>PST-5STAR</b>	58.33	6.22	100	6.58	100	7.48	83.33	6.76
NexGen	<b>ATF1616</b>	56.67	5.89	100	6.80	100	7.57	82.67	6.75
PPG	<b>PPG-TF 153</b>	61.67	6.33	100	6.83	100	7.09	84.67	6.75
DLFPS	<b>DLFPS-TF/3545</b>	53.33	5.67	100	6.79	100	7.76	81.33	6.74
PPG	<b>PPG-TF 155</b>	60.00	6.11	100	6.88	100	7.24	84.00	6.74
NexGen	<b>ATF1585</b>	58.33	6.06	100	6.79	100	7.34	83.33	6.73
NexGen	<b>ATF1833</b>	60.00	6.05	100	6.79	100	7.33	84.00	6.73
PPG	<b>PPG-TF 174</b>	61.67	6.44	100	6.88	100	6.86	84.67	6.73
NexGen	<b>ATF1900</b>	68.33	6.83	100	6.92	100	6.34	87.33	6.70
NexGen	<b>ATF1591</b>	56.67	5.83	100	6.71	100	7.52	82.67	6.69
PST	<b>PST-5BP0</b>	60.00	6.22	100	6.88	100	6.90	84.00	6.67
DLFPS	<b>DLFPS-TF/3544</b>	60.00	6.28	100	6.50	100	7.19	84.00	6.66
DLFPS	<b>DLFPS-TF/3546</b>	60.00	6.06	100	6.50	100	7.10	84.00	6.55
DLFPS	<b>Bullseye</b>	48.33	5.28	100	6.88	100	7.33	79.33	6.50
NexGen	<b>ATF1617</b>	55.00	5.72	100	6.13	100	7.19	82.00	6.35
NexGen	<b>ATF1594</b>	58.33	6.00	100	6.21	100	6.67	83.33	6.29
NexGen	<b>ATF1587</b>	51.67	5.39	100	6.42	100	6.76	80.67	6.19
PPG	<b>Stingray</b>	55.00	5.56	100	5.96	100	6.57	82.00	6.03
DLFPS	<b>KY-31 E+</b>	51.67	5.22	100	5.67	100	5.67	80.67	5.52
	<b>CV</b>	10.18	9.09	5.97	5.97	5.97	4.93	3.09	5.00
	<b>LSD (0.05)</b>	9.00	0.82	0.57	0.57	0.57	0.49	3.60	0.48

2016 Average Percent Cover = % (2 ratings)

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

2017 Average Percent Cover = % (2 ratings)

2017 Average Turf Quality = 1-9; 9=Best (8 ratings)

2018 Percent Cover = % (1 rating: May 15, 2018)

2018 Average Turf Quality = 1-9; 9=Best (7 ratings)

2016-2018 Average Percent Cover = % (5 ratings)

2016-2018 Average Turf Quality = 1-9; 9=Best (21 ratings)