

CTBT: 2015 Trial
Tall Fescue Turf Trial
Location: Albany, Oregon
Cooperator: Kenneth Hight
Low Maintenance

2017 DATA

		OBJECTIVE DATA																
SPONSOR	CULTIVAR	Drought - Percent Green Cover									Cover 2017	Density 2017	Genetic Color 2017	Turf Quality 2017	Cover 2016 - 2017	Density 2016 - 2017	Genetic Color 2016 - 2017	Turf Quality 2016 - 2017
		6/20/2017	6/28/2017	7/3/2017	7/11/2017	7/18/2017	7/25/2017	8/1/2017	8/8/2017	8/10/2017								
DLFPS	DLFPS-TF/3548	78.70	76.23	78.47	73.74	66.10	54.06	41.14	23.89	20.49	7.50	5.50	7.33	7.33	7.13	5.83	6.67	6.92
DLFPS	DLFPS-TF/3546	79.40	79.28	79.94	75.15	66.65	53.58	40.46	21.94	15.67	7.17	4.67	7.00	6.83	6.67	5.46	6.67	6.63
PPG	PPG-TF 154	78.99	78.00	78.39	71.86	62.16	46.30	30.91	13.17	8.71	7.50	4.33	6.67	6.67	6.84	5.30	6.42	6.54
NexGen	ATF1587	77.56	77.95	78.59	74.59	68.29	57.23	43.32	25.79	19.53	6.67	4.83	7.33	6.83	6.34	5.46	6.59	6.50
PST	PST-SDZP	77.10	77.81	79.15	74.70	64.48	48.23	32.55	14.13	10.74	7.17	5.17	7.17	7.00	6.46	5.42	6.59	6.50
PST	PST-SSTAR	75.54	76.95	77.67	72.78	62.73	49.51	35.45	16.98	14.47	7.33	4.83	7.00	6.83	6.67	5.50	6.29	6.46
PST	PST-SMIK	79.50	76.15	78.69	72.98	65.58	49.72	37.33	19.51	10.26	7.00	4.17	6.83	6.67	6.55	5.17	6.29	6.46
DLFPS	Houndog 8	72.60	71.46	70.52	62.40	52.96	42.05	24.63	13.48	6.64	7.00	4.33	6.83	6.83	6.34	5.25	6.25	6.46
NexGen	ATF1835	73.57	72.84	74.84	70.26	62.50	49.26	37.92	18.63	14.56	6.67	4.17	6.83	6.33	6.63	5.17	6.38	6.42
DLFPS	Turfway	75.62	73.77	74.73	70.00	63.40	53.53	43.48	22.03	17.03	7.00	4.00	7.17	6.67	6.54	4.92	6.63	6.38
PPG	PPG-TF 230	77.83	74.95	75.85	72.57	63.85	49.30	34.11	15.34	11.17	7.33	4.17	6.50	6.50	6.79	5.13	6.13	6.38
DLFPS	DLFPS-TF/3541	80.19	77.82	80.17	75.13	66.85	49.82	31.99	14.62	8.95	7.17	3.67	6.50	6.33	6.75	5.05	6.25	6.38
DLFPS	Rebounder	74.25	74.23	75.79	70.85	58.53	42.22	25.03	9.77	6.41	6.83	4.67	6.50	6.50	6.42	5.42	6.21	6.38
Rutgers	3N1	79.06	78.78	80.57	74.58	63.54	45.62	30.59	13.69	10.54	7.50	4.50	6.67	6.83	6.80	5.25	6.09	6.38
NexGen	ATF1838	75.11	72.80	74.82	70.06	62.31	54.46	42.44	25.35	23.53	6.50	3.33	6.83	6.17	6.34	4.80	6.42	6.34
DLFPS	DLFPS-TF/3550	76.11	73.40	77.64	69.56	60.86	46.91	32.23	17.57	14.58	6.83	4.17	6.67	6.50	6.42	5.09	6.21	6.34
PST	PST-SYN-SWAB-15	75.11	75.70	76.91	73.22	64.51	49.65	32.71	15.68	12.37	7.00	5.00	6.00	6.67	6.54	5.46	5.50	6.29
DLFPS	DLFPS-TF/3543	79.00	75.98	77.12	71.92	61.17	45.61	29.72	14.01	10.21	7.00	3.83	6.50	6.33	6.54	5.09	6.21	6.29
DLFPS	DLFPS-TF/3553	77.80	75.74	78.53	72.36	62.17	43.04	27.35	10.93	8.06	7.00	3.50	6.33	6.17	6.63	4.88	6.21	6.29
Rutgers	304	73.16	72.71	73.93	70.31	60.84	45.34	30.17	12.71	9.34	6.33	5.00	6.50	6.50	6.25	5.50	6.09	6.29
PPG	PPG-TF 174	75.04	73.57	73.62	70.33	62.16	49.03	32.22	13.51	7.42	7.00	4.17	6.33	6.33	6.50	5.17	6.05	6.25
DLFPS	DLFPS-TF/3549	75.90	73.58	76.53	72.35	64.77	53.41	36.15	19.10	12.44	6.50	3.83	6.67	6.17	6.42	4.96	6.29	6.25
NexGen	ATF1552	75.26	74.74	76.07	71.69	64.24	54.19	43.50	26.70	21.71	6.83	5.17	6.83	6.83	6.04	5.54	6.00	6.21
PPG	PPG-TF 176	72.77	74.07	71.61	66.31	55.05	41.29	28.11	13.30	10.66	6.67	4.33	6.33	6.33	6.38	5.21	6.04	6.21
NexGen	ATF1738	76.34	73.51	73.84	66.74	53.11	40.00	23.71	10.97	9.43	6.83	4.17	6.17	6.17	6.63	5.17	5.84	6.17
NexGen	Rebel Exeda	71.37	71.62	71.68	69.01	62.59	47.36	33.46	16.89	11.75	5.50	4.33	6.33	5.83	5.96	5.46	6.13	6.17
PST	PST-ST24	76.28	72.54	73.31	70.06	61.75	49.82	36.92	18.07	13.39	6.83	3.83	6.33	6.00	6.63	4.96	6.13	6.17
PST	PST-SMINI	78.23	78.91	79.34	74.38	67.34	53.70	40.25	21.45	18.31	6.83	4.00	6.50	6.33	6.71	4.92	5.79	6.17
PPG	Titanium 2LS	75.73	72.18	75.26	70.89	61.83	48.30	32.02	14.33	11.89	6.83	3.83	6.17	6.00	6.59	4.92	6.09	6.17
PPG	PPG-TF 229	77.64	76.69	78.06	72.39	59.01	42.02	24.83	11.09	6.89	7.67	4.17	5.83	6.33	6.92	5.13	5.67	6.17
DLFPS	DLFPS-TF/3551	77.45	75.28	77.10	73.75	65.62	49.75	34.80	17.01	12.58	6.83	4.00	6.50	6.33	6.25	4.88	6.13	6.17
PPG	PPG-TF 178	73.52	72.05	73.97	70.44	61.30	43.31	28.15	12.04	8.39	7.17	4.00	6.33	6.33	6.50	5.04	6.00	6.17
DLFPS	DLFPS-TF/3547	74.56	72.12	73.26	69.84	61.56	45.16	30.51	13.36	9.41	6.50	4.50	5.83	6.17	6.13	5.42	5.67	6.13
DLFPS	DLFPS-TF/3545	72.58	69.68	72.45	67.10	57.76	41.45	26.76	10.59	7.66	6.33	3.50	6.33	5.83	6.13	4.84	6.38	6.13
NexGen	ATF1601	76.75	73.78	74.69	70.27	61.37	45.82	30.61	16.57	13.43	7.00	4.17	6.17	6.33	6.34	5.25	5.71	6.09
PPG	PPG-TF 155	76.03	73.20	75.90	69.49	60.55	48.26	33.87	17.93	14.89	7.00	4.17	6.00	6.17	6.50	5.21	5.67	6.09
DLFPS	DLFPS-TF/3540	75.79	74.09	75.46	70.95	63.46	52.67	37.81	19.85	14.85	6.50	4.17	6.33	6.17	6.13	5.04	6.09	6.08
DLFPS	Bloodhound	76.51	74.82	75.44	70.85	61.72	47.11	31.28	14.44	11.93	6.83	4.67	6.17	6.33	6.38	5.50	5.63	6.08
NexGen	ATF1467	73.09	70.46	71.16	66.99	60.67	50.05	37.13	18.71	12.74	6.17	4.33	7.17	6.17	5.84	5.21	6.50	6.04
NexGen	ATF1574	73.06	70.87	69.53	63.97	52.81	40.13	28.07	15.78	10.15	6.17	4.17	6.00	6.00	6.09	5.08	5.88	6.04
NexGen	ATF1617	71.41	71.36	71.97	66.33	57.40	44.58	36.01	22.35	18.76	6.17	3.50	6.17	5.67	6.17	4.96	5.88	6.04
DLFPS	Bullseye	76.51	72.67	75.02	69.84	59.47	42.52	29.80	12.67	9.22	6.67	3.17	6.33	5.83	6.50	4.50	6.17	6.04
Rutgers	WATKINS	69.76	64.36	64.03	57.22	47.66	31.18	23.62	10.55	7.03	5.83	4.67	5.83	5.83	5.96	5.34	5.92	6.04
PST	PST-SDAW-15	76.26	74.40	76.45	71.91	61.01	43.97	31.23	14.34	10.10	7.00	2.67	6.33	5.83	6.67	4.21	6.17	6.00
PST	PST-SBPO	75.00	70.70	73.14	70.76	62.60	50.70	32.49	14.34	11.04	6.00	4.50	6.00	6.00	5.92	5.25	5.80	6.00
Rutgers	3B2	74.97	73.74	75.96	68.76	57.25	41.04	26.64	12.51	10.81	7.17	4.33	6.33	6.33	6.25	5.13	5.84	6.00
NexGen	ATF1572	76.81	73.83	75.71	70.58	61.08	47.02	33.22	15.65	12.45	6.83	3.50	6.33	5.83	6.54	4.58	6.05	6.00
DLFPS	DLFPS-TF/3539	69.29	69.30	71.28	65.16	53.91	37.79	26.03	10.33	7.43	6.17	4.83	6.17	6.17	5.84	5.55	5.71	5.96
PST	PST-SLYM	77.34	74.02	76.48	70.18	60.82	46.23	31.54	15.98	13.56	7.00	3.83	5.17	6.00	6.88	4.79	4.88	5.96
NexGen	ATF1736	73.64	69.64	69.53	63.93	54.91	39.14	27.09	12.93	10.03	6.00	3.67	5.83	5.67	6.13	4.79	5.71	5.92

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SPONSOR	CULTIVAR	Drought - Percent Green Cover									Cover 2017	Density 2017	Genetic Color 2017	Turf Quality 2017	Cover 2016 - 2017	Density 2016 - 2017	Genetic Color 2016 - 2017	Turf Quality 2016 - 2017
		6/20/2017	6/28/2017	7/3/2017	7/11/2017	7/18/2017	7/25/2017	8/1/2017	8/8/2017	8/10/2017								
PPG	PPG-TF 177	72.86	65.35	64.42	53.57	40.44	26.78	16.65	6.81	5.25	6.67	3.50	5.33	5.67	6.50	4.84	5.42	5.92
DLFPS	Fayette	72.42	70.52	70.76	66.43	57.79	43.55	33.39	17.20	12.19	6.33	3.17	5.83	5.67	6.17	4.42	5.67	5.92
PST	PST-R511	74.35	69.83	68.73	63.88	55.66	38.85	25.93	12.13	8.16	6.33	4.33	5.50	6.00	6.13	5.13	5.38	5.92
NexGen	ATF1594	74.16	73.04	73.34	70.45	61.48	46.54	32.78	14.80	12.37	6.17	3.17	5.83	5.50	6.33	4.54	5.71	5.88
NexGen	ATF1616	72.70	69.57	69.96	61.29	50.43	37.92	26.00	11.95	8.60	6.50	3.83	6.17	5.83	6.33	4.88	5.67	5.88
DLFPS	DLFPS-TF/3544	75.19	72.12	72.52	68.78	58.47	41.36	26.13	10.56	7.61	6.67	2.83	6.33	5.67	6.25	4.42	6.21	5.88
NexGen	ATF1599	70.57	71.25	70.29	65.94	58.12	45.50	32.26	15.57	10.64	5.33	3.83	6.00	5.50	5.58	5.13	5.88	5.84
NexGen	Six Point	71.32	69.92	71.77	66.10	54.78	41.28	29.19	13.49	11.78	5.83	3.67	5.67	5.50	6.09	4.92	5.55	5.84
PST	PST-5EX2	73.76	73.30	74.41	69.00	58.23	43.31	28.15	12.47	9.99	6.67	3.50	6.17	5.83	6.34	4.67	5.63	5.83
PPG	PPG-TF 153	76.56	75.25	75.09	71.08	60.25	42.11	24.33	10.29	4.87	6.67	2.17	5.50	5.00	6.55	4.25	5.71	5.80
PPG	PPG-TF 232	74.32	71.26	74.70	70.67	59.72	41.13	28.29	11.95	8.08	6.83	3.17	5.83	5.67	6.33	4.63	5.63	5.79
NexGen	ATF1576	71.58	67.72	70.25	66.64	57.81	42.98	30.15	13.96	11.54	6.17	3.00	6.33	5.67	5.75	4.38	6.21	5.75
PST	PST-5DR	78.68	77.82	79.00	73.52	64.89	49.75	35.86	17.93	13.15	6.83	3.33	6.33	5.83	6.50	4.54	5.67	5.75
DLFPS	Firewall	70.62	69.69	69.15	65.91	54.36	38.68	24.83	11.40	8.51	5.67	3.67	5.83	5.33	5.84	4.96	5.67	5.75
NexGen	ATF1829	70.74	69.03	69.69	65.83	58.11	45.50	34.76	18.76	16.91	5.17	3.17	6.17	5.33	5.54	4.55	6.00	5.75
PPG	PPG-TF 234	73.41	71.12	73.03	66.42	53.35	37.89	27.79	12.06	9.29	5.67	3.17	5.50	5.17	6.00	4.54	5.59	5.71
PPG	Stingray	71.31	68.79	72.32	67.46	58.65	47.66	31.45	16.69	11.67	6.00	3.67	6.00	5.50	6.00	4.83	5.59	5.71
DLFPS	DLFPS-TF/3552	74.28	71.23	73.11	68.24	57.95	40.96	24.96	9.37	8.08	6.83	3.33	5.33	5.50	6.21	4.84	5.46	5.71
DLFPS	Rowdy	73.46	70.91	72.72	67.91	57.07	39.50	24.18	9.49	6.25	6.50	3.33	5.67	5.50	6.33	4.67	5.54	5.71
NexGen	ATF1836	70.42	67.92	69.08	62.36	52.41	40.26	32.85	17.83	13.24	5.33	3.00	6.00	5.17	5.84	4.55	5.79	5.67
PST	PST-5BRK	72.42	71.90	71.18	64.27	53.19	38.04	26.13	13.59	9.26	6.00	2.67	5.67	5.00	6.30	4.42	5.59	5.63
PST	PST-5SQB	69.73	68.55	70.77	66.58	56.29	42.32	26.78	11.70	6.27	6.17	3.83	5.50	5.50	6.05	4.92	5.13	5.63
NexGen	ATF1585	72.00	72.28	71.67	69.93	61.66	52.94	41.38	23.15	18.87	5.83	2.67	6.67	5.33	5.67	4.29	6.21	5.59
PST	PST-5MIN4	70.83	70.82	70.68	67.10	56.39	43.14	29.81	13.96	13.34	6.33	3.17	5.50	5.33	6.30	4.50	5.25	5.59
PST	Salttillo	73.00	72.12	72.42	68.04	57.75	40.71	24.81	12.05	10.73	5.83	2.67	5.83	5.17	5.96	4.30	5.58	5.59
DLFPS	DLFPS-TF/3542	71.22	65.89	69.14	58.47	51.01	37.30	22.60	11.34	8.79	5.83	3.67	5.67	5.50	5.67	4.88	5.59	5.59
NexGen	ATF1591	71.97	66.91	70.01	61.64	52.26	38.11	27.00	13.05	8.60	6.00	2.67	5.83	5.00	6.04	4.38	5.79	5.58
PPG	Avenger II	73.84	70.48	72.64	68.52	56.58	38.31	22.62	9.03	6.58	6.67	3.17	5.17	5.33	6.34	4.67	5.17	5.58
PST	Gazelle II	75.23	71.61	74.10	65.44	54.53	37.14	24.15	9.71	5.65	6.33	3.33	5.33	5.50	5.83	4.63	5.25	5.55
PPG	PPG-TF 231	69.69	67.12	67.40	57.17	39.49	25.53	14.52	5.08	3.78	6.00	3.33	5.33	5.33	5.96	4.63	5.25	5.54
NexGen	ATF1833	68.01	67.75	68.83	63.35	55.52	43.68	28.22	15.30	12.65	5.50	2.67	5.67	5.00	5.79	4.38	5.42	5.50
PST	PST-53D2	71.27	68.04	66.99	61.63	49.23	34.78	23.48	10.41	9.02	6.33	3.67	4.83	5.33	6.09	4.88	4.79	5.50
Rutgers	3N2	68.14	68.56	66.49	60.00	47.63	30.90	19.05	7.44	5.22	6.33	3.17	5.17	5.17	6.25	4.63	5.17	5.50
NexGen	ATF1831	67.91	68.82	68.40	65.28	50.73	37.84	26.13	12.53	9.30	5.83	3.50	5.50	5.17	5.54	4.71	5.38	5.42
PST	Tar Heel II	72.42	69.15	70.79	65.49	52.56	36.11	21.50	7.85	5.78	6.33	2.83	5.33	5.33	5.80	4.34	5.00	5.38
DLFPS	DLFPS-TF/3538	72.69	66.54	70.07	58.99	43.08	32.34	20.90	7.87	5.40	5.83	2.33	5.17	4.83	6.00	4.09	5.21	5.38
NexGen	ATF1900	69.95	67.45	69.66	66.84	57.55	43.37	30.75	13.49	10.24	4.83	3.17	5.33	4.67	5.09	4.71	5.59	5.34
PST	PST-SYN-5YORK-15	70.90	68.47	70.59	69.06	61.13	48.62	36.19	20.09	15.69	5.17	3.33	5.17	5.00	5.46	4.63	5.13	5.34
PST	Rain Dance	70.50	68.81	69.02	65.25	56.14	39.96	27.14	10.81	7.31	5.33	3.33	5.00	4.83	5.50	4.50	5.04	5.25
PST	Lifeguard	66.59	64.72	65.54	62.92	52.17	35.68	23.81	9.85	7.25	4.67	3.67	4.50	4.50	5.13	4.79	4.75	5.09
NexGen	ATF1832	63.11	60.14	61.39	58.50	49.29	35.72	23.55	10.16	7.38	5.33	2.33	5.00	4.33	5.50	4.17	5.00	5.05
DLFPS	KY-31 E+	66.22	62.87	61.25	56.07	44.08	34.33	22.75	9.55	7.50	3.00	1.67	3.00	2.50	3.63	3.71	2.92	3.38
	CV	6.27	7.75	8.13	10.92	15.40	23.10	31.70	44.20	53.02	13.23	28.62	14.47	15.89	7.79	11.16	8.98	8.42
	LSD (0.05)	6.25	7.51	8.01	10.00	12.07	13.63	12.86	8.59	7.75	1.14	1.44	1.18	1.25	0.65	0.74	0.70	0.67

2017 Cover = 1-9; 9=Best (3 ratings)
2017 Density = 1-9; 9=Best (3 ratings)
2017 Genetic Color = 1-9; 9=Best (3 ratings)
2017 Turf Quality = 1-9; 9=Best (3 ratings)