

CTBT: 2013 Trial
 Perennial Ryegrass
 Location: Berry, Kentucky
 Cooperator: Kevin Blanchet

2014 Data

2015 Data

SPONSOR	CULTIVAR	Subjective Data		Subjective Data			
		Average Density 2014	Average Turf Quality 2014	Average Turf Quality 2015	Average Density 2015	Average Genetic Color 2015	Average Density 2014-2015
DLF	Stamina	6.47	6.57	5.52	5.14	5.33	5.81 6.04
Peak	PPG-PR 231	5.80	6.17	5.81	4.95	6.17	5.38 5.99
DLF	DLF-PR-565	5.67	6.33	5.62	5.05	5.50	5.36 5.98
DLF	DLF-PR-579	5.90	6.00	5.86	5.05	6.33	5.48 5.93
DLF	DLF-PR-569	5.67	6.23	5.62	4.86	5.33	5.26 5.93
DLF	Monsieur	6.33	6.23	5.62	5.29	6.00	5.81 5.93
PSG	PSG1037-12K	5.97	6.17	5.67	5.09	6.33	5.53 5.92
DLF	DLF-PR-537	5.53	6.20	5.62	4.86	5.83	5.20 5.91
Peak	PPG-PR 196	4.57	6.13	5.67	5.09	5.00	4.83 5.90
DLF	Thrive	5.67	6.33	5.43	5.00	5.67	5.34 5.88
DLF	DLF-PR-563	5.00	5.97	5.76	5.19	6.33	5.10 5.87
Peak	PPG-PR 229	5.33	6.17	5.52	5.48	5.00	5.41 5.85
DLF	Bandalore	5.77	5.80	5.81	5.00	5.83	5.39 5.81
DLF	DLF-PR-564	6.23	6.27	5.33	5.00	5.33	5.62 5.80
DLF	DLF-PR-561	5.90	6.07	5.52	4.67	6.17	5.29 5.79
PST	PST-2LTD	5.67	5.97	5.62	5.19	5.83	5.43 5.79
DLF	Banfield	5.67	6.07	5.43	5.38	5.67	5.53 5.75
PSG	Zoom	5.90	5.77	5.71	4.86	5.83	5.38 5.74
PST	PST-2CITM	7.00	5.87	5.57	5.43	5.83	6.22 5.72
Peak	PPG-PR 171	5.10	5.90	5.52	4.52	6.00	4.82 5.72
Rutgers	PPG-PR 222	5.67	5.80	5.62	5.05	6.00	5.36 5.71
Peak	PPG-PR 227	6.00	5.80	5.62	5.14	5.50	5.57 5.71
DLF	DLF-PR-562	5.57	6.00	5.38	5.00	5.67	5.29 5.69
DLF	DLF-PR-580	5.43	6.03	5.33	4.71	6.00	5.08 5.69
Peak	PPG-PR 228	5.57	6.07	5.24	5.71	5.50	5.64 5.66
Peak	PS 10	5.77	5.83	5.48	5.43	5.67	5.60 5.66
PST	PST-2A2	5.70	6.10	5.19	4.86	5.83	5.28 5.65
Peak	PPG-PR 232	5.53	5.90	5.38	4.81	6.33	5.18 5.64
NexGen	Palmer Elite (APR2445)	5.67	5.80	5.47	4.52	7.00	5.10 5.64
DLF	DLF-PR-575	5.57	5.80	5.48	4.72	5.83	5.15 5.64
DLF	DLF-PR-521	5.00	5.97	5.28	4.76	6.17	4.88 5.63
PST	PST-2SHRP	6.00	5.90	5.33	4.57	6.67	5.29 5.62
Peak	PPG-PR 167	5.77	5.80	5.43	5.29	6.33	5.53 5.62
DLF	DLF-PR-553	5.10	5.93	5.29	4.72	6.17	4.91 5.61
DLF	DLF-PR-578	5.57	5.83	5.38	5.24	4.50	5.40 5.61
PST	PST-2ETS	6.33	5.73	5.43	5.10	5.83	5.72 5.58
DLF	Allstar 3	5.10	5.87	5.29	4.38	5.50	4.74 5.58
Peak	PS 9	5.87	5.77	5.38	4.67	6.00	5.27 5.57
NexGen	APR2680	5.77	5.80	5.33	5.14	6.00	5.46 5.57
Peak	PPG-PR 234	6.00	5.87	5.24	4.90	5.33	5.45 5.56
NexGen	Legato (APR2320)	5.33	5.80	5.28	5.19	6.00	5.27 5.54
NexGen	APR2524	5.23	5.70	5.38	4.71	6.17	4.97 5.54
NexGen	Soprano	6.00	5.77	5.29	4.33	6.00	5.17 5.53
PST	PST-2PDA	6.10	5.93	5.10	5.00	4.83	5.55 5.52
PSG	4JPR	5.87	5.50	5.52	4.81	6.00	5.34 5.51
PST	Silver Dollar	5.43	5.60	5.43	5.48	5.83	5.46 5.51
PST	PST-2ED1	6.03	5.60	5.38	5.24	5.83	5.64 5.49
PST	Manhattan 6 GLR	5.87	5.63	5.33	4.86	6.00	5.36 5.49
NexGen	APR2394	5.90	5.63	5.33	4.86	6.00	5.38 5.48
PST	PST-2SURV	6.10	5.77	5.19	5.10	5.67	5.60 5.48
NexGen	Pennington APR2154	5.90	5.60	5.34	5.52	6.00	5.71 5.47
PST	PST-3IP	5.13	5.30	5.62	4.48	7.17	4.81 5.46
PST	PST-2TPR	6.00	5.87	5.05	4.86	5.17	5.43 5.46
DLF	Diligent	6.10	5.80	5.09	5.10	5.00	5.60 5.45
PST	PST-2BDT	5.00	5.57	5.33	5.10	6.33	5.05 5.45

Peak	PPG-PR 197	5.47	5.83	5.05	4.81	6.33	5.14	5.44
PSG	Karma	5.43	5.70	5.14	4.90	5.00	5.17	5.43
Peak	Apple GL	6.00	5.37	5.47	5.19	6.00	5.60	5.42
PST	PST-2FIND-13	5.77	5.70	5.14	4.95	5.33	5.36	5.42
DLF	DLF-PR-523	5.13	5.60	5.24	4.76	5.67	4.95	5.42
NexGen	APR2687	5.67	5.73	5.10	5.09	5.33	5.38	5.42
NexGen	APR2399	6.13	5.67	5.14	5.19	5.17	5.66	5.41
PSG	Fiesta 4	5.67	5.57	5.24	4.33	6.00	5.00	5.40
PST	PST-3MP3	6.03	5.47	5.33	4.62	6.17	5.33	5.40
NexGen	Pennington APR2237	5.33	5.57	5.19	4.67	6.00	5.00	5.38
NexGen	Line Drive GLS	5.80	5.47	5.29	4.95	5.83	5.38	5.38
PSG	PSG-HLY	6.33	5.47	5.29	4.90	6.17	5.62	5.38
PST	Pacific Gem (PST-2MG7)	6.00	5.50	5.19	5.05	5.67	5.53	5.35
PSG	PSG-21-10	4.90	5.33	5.34	4.81	6.33	4.86	5.34
PSG	PSG-HLY	5.47	5.33	5.33	5.00	7.00	5.23	5.34
NexGen	APR2397	6.23	5.47	5.19	5.14	5.33	5.69	5.33
NexGen	APR2790	6.90	5.63	5.00	5.24	5.00	6.07	5.32
DLF	DLF-PR-583	5.33	5.53	5.10	4.81	5.33	5.07	5.32
Peak	PPG-PR 168	5.23	5.33	5.28	4.38	6.50	4.81	5.31
PST	PST-2A12	5.00	5.73	4.86	5.34	5.33	5.17	5.30
PST	PST-2BD1	5.87	5.63	4.95	4.38	4.83	5.13	5.30
PSG	Harrier	5.43	5.33	5.24	4.62	5.50	5.03	5.29
Peak	Homerun	5.00	5.33	5.24	5.05	5.33	5.02	5.29
DLF	Gator 3	5.43	5.17	5.38	4.38	6.33	4.91	5.27
PST	PST-2REB	5.53	5.13	5.38	4.29	6.17	4.91	5.26
NexGen	APR2679	6.43	5.37	5.14	4.86	4.67	5.65	5.26
PSG	PSG-HLT	4.80	5.20	5.29	5.00	6.33	4.90	5.25
Rutgers	PPG-PR 172	5.10	5.33	5.14	4.86	5.33	4.98	5.24
PSG	PR-09-6	4.53	5.40	5.05	4.38	7.00	4.46	5.22
PSG	GSI-3-12	4.87	5.27	5.14	4.62	7.33	4.74	5.21
NexGen	APR2540	6.00	5.20	5.19	5.05	4.83	5.53	5.19
NexGen	APR2385	6.23	5.50	4.81	5.28	5.33	5.76	5.15
NexGen	APR2104	6.10	5.43	4.86	5.47	4.83	5.79	5.15
NexGen	APR2662	5.90	5.37	4.86	5.33	4.17	5.62	5.11
DLF	Aspire	5.57	5.27	4.95	4.57	5.83	5.07	5.11
PSG	PSG-20-10	5.57	5.17	5.05	4.76	5.50	5.17	5.11
NexGen	APR2344	5.80	5.10	5.09	5.24	7.17	5.52	5.10
PST	Brightstar SLT	6.13	5.20	4.90	4.38	5.00	5.26	5.05
NexGen	APR2659	5.80	5.17	4.90	5.29	5.33	5.55	5.04
NexGen	Pop	4.53	4.97	5.10	4.10	6.33	4.32	5.03
DLF	Esquire	6.57	4.90	5.05	5.00	5.33	5.79	4.97
PST	Gray Fox	5.33	5.03	4.86	4.71	5.67	5.02	4.95
PST	PST-2TFC	5.23	4.97	4.91	4.67	5.83	4.95	4.94
PSG	DSL5B1	5.33	5.00	4.86	4.43	6.17	4.88	4.93
PST	PST-2RDY	5.67	4.93	4.91	4.29	4.33	4.98	4.92
NexGen	APR2688	5.90	5.07	4.67	4.33	6.17	5.12	4.86
NexGen	APR2477	4.77	4.83	4.86	4.57	5.83	4.67	4.85
NexGen	APR2554	6.23	5.00	4.62	4.81	4.00	5.53	4.81
PST	GT24 (PST-224)	6.00	4.93	4.57	4.28	6.33	5.14	4.76
NexGen	Penguin	5.90	4.27	4.33	4.29	4.50	5.10	4.30
PST	PST-2MPX1	5.80	4.10	4.43	3.71	6.00	4.76	4.27
PSG	Linn	6.77	3.73	4.10	3.76	5.67	5.27	3.92
	CV	12.65	7.43	7.55	9.14	11.64	8.42	6.40
	LSD (.05)	0.97	0.56	0.53	0.60	0.90	0.60	0.47
	MIN. MEAN	4.53	3.73	5.05	4.33	4.50	4.74	5.45
	MAX. MEAN	7.00	6.57	5.86	5.71	7.17	6.22	6.04

2014 Average Density = 1-9; 9=Best (3 ratings)

2014 Average Turf Quality = 1-9; 9=Best (9 ratings)

2015 Average Density = 1-9; 9=Best (6 ratings)

2015 Average Genetic Color = 1-9; 9=Best (2 ratings)

2015 Average Turf Quality = 1-9; 9=Best (9 ratings)