

CTBT: 2018 Trial - 18CTLP20
 Perennial Ryegrass Turf Trial
 Location: West Lafayette, IN
 Cooperator: Dr. Cale Bigelow

2020 Data

SPONSOR	CULTIVAR	Subjective Data				
		Average Turf Quality 2019	Density 2020	Genetic Color 2020	Average Turf Quality 2020	Average Turf Quality 2019-2020
DLFPS	DLFPS-236-3575	5.89	7.00	7.00	6.38	6.14
PPG	PPG-PR-310	5.45	7.33	7.67	6.72	6.08
PPG	PPG-PR-438	6.16	6.33	7.00	5.91	6.04
DLFPS	Allstar 3	5.39	6.83	7.00	6.57	5.98
DLFPS	DLFPS-236-3579	5.61	6.17	7.33	6.29	5.95
DLFPS	DLFPS-236-3582	5.94	6.17	7.67	5.95	5.95
NTR	APR2856	5.50	6.50	7.33	6.38	5.94
PST	PST-2WHB	5.83	6.17	6.67	6.00	5.92
NTR	APR2848	6.05	6.83	7.33	5.72	5.89
NTR	APR2846	5.78	6.00	7.00	5.67	5.88
NTR	Soprano	5.28	7.00	6.67	6.47	5.88
NTR	APR2609	6.00	5.83	6.33	5.72	5.86
DLFPS	DLFPS-236-3546	5.72	5.83	7.00	6.00	5.86
DLFPS	DLFPS-236-3542	5.67	5.83	6.00	6.05	5.86
NTR	APR2617	5.84	6.00	6.33	5.86	5.85
PST	PST-2BD1	5.83	6.00	7.33	5.86	5.85
SS	Shield	5.61	6.50	6.67	6.05	5.83
DLFPS	DLFPS-236-3541	5.39	6.50	6.67	6.24	5.81
DLFPS	DLFPS-236-3581	5.50	6.17	6.67	6.10	5.80
NTR	APR2846	5.72	6.83	6.67	6.14	5.78
PST	PST-2MAY	5.67	6.50	7.00	5.86	5.77
PPG	PPG-PR-229	5.67	5.67	7.00	5.86	5.76
PPG	PPG-PR-478	5.55	6.17	7.00	5.95	5.76
NTR	APR2977	5.89	5.83	7.00	5.62	5.76
PPG	PPG-PR-434	5.50	6.67	6.67	6.00	5.75
DLFPS	DLFPS-236-3024	6.00	5.67	6.67	5.48	5.74
PST	PST-2BGL	5.61	6.17	7.00	5.86	5.74
PST	Silver Sun	5.61	5.50	6.67	5.86	5.74
PPG	PPG-PR-472	5.33	6.33	6.33	6.10	5.72
NTR	APR2719	5.39	6.50	6.33	6.00	5.70
PST	PST-2MKD	5.33	6.33	6.67	6.05	5.69
NTR	APR2853	5.45	5.83	7.33	5.90	5.68
DLFPS	DLFPS-236-3580	5.39	6.67	7.00	5.95	5.67
PST	PST-2GDS	5.55	6.33	7.67	5.76	5.66
PPG	PPG-PR-436	5.83	5.67	6.33	5.48	5.66
SS	SEPR-N6	5.17	6.00	7.33	6.14	5.66
NAI	NAI-17397	5.44	5.67	7.33	5.86	5.65
PST	PST-214	5.33	5.83	7.00	5.95	5.65
PPG	PPG-PR-477	5.61	5.67	6.67	5.67	5.64
PST	PST-2FLAT	5.55	5.67	7.33	5.71	5.64

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NTR	APR2703	5.67	5.17	6.00	5.57	5.62
PPG	PPG-PR-437	5.56	5.83	6.67	5.67	5.61
PPG	Grandslam GLD	5.39	6.17	5.67	5.81	5.60
DLFPS	DLFPS-236-3540	5.61	5.67	6.33	5.57	5.59
DLFPS	DLFPS-236-3583	5.61	5.67	7.33	5.57	5.59
NAI	Allsport 5	4.94	6.50	6.33	6.19	5.57
PPG	Homerun	5.28	6.00	6.67	5.86	5.57
PPG	PPG-PR-376	5.28	6.67	6.33	5.86	5.57
DLFPS	DLFPS-236-3543	5.94	5.83	6.33	5.19	5.57
PPG	PPG-PR-471	5.50	6.00	6.33	5.62	5.56
PPG	PPG-PR-368	5.45	6.33	7.00	5.67	5.56
PST	PST-2BAD	5.78	5.67	7.00	5.33	5.56
PST	SYN 2HAF	5.72	6.00	6.00	5.38	5.55
NTR	APR2462	5.22	6.33	6.33	5.86	5.55
DLFPS	DLFPS-236-3577	5.61	5.17	6.00	5.48	5.55
NAI	NAI-17106	5.56	5.83	7.00	5.52	5.54
NTR	APR2685	5.28	5.50	6.67	5.81	5.54
NTR	APR2616	5.17	6.17	7.33	5.91	5.54
PPG	PPG-PR-433	5.33	5.67	6.67	5.67	5.50
NTR	APR2463	5.33	6.00	6.67	5.66	5.50
NTR	APR3060	5.28	5.83	6.67	5.71	5.50
NTR	APR2612	5.11	6.17	7.00	5.86	5.49
NTR	APR2753	5.56	5.33	7.00	5.38	5.47
PPG	PPG-PR-435	5.61	5.50	7.33	5.33	5.47
SS	SEPR-107	5.17	5.83	7.00	5.76	5.47
DLFPS	DLFPS-236-3584	5.44	6.00	6.67	5.47	5.46
NTR	APR2154	5.39	5.83	7.67	5.52	5.46
NAI	NAI-LM2	5.00	6.50	7.00	5.91	5.45
DLFPS	DLFPS-236-3576	5.50	6.00	7.00	5.38	5.44
SS	Signet	5.39	5.67	6.67	5.48	5.44
PPG	PPG-PR-342	5.67	5.17	6.33	5.19	5.43
NAI	NAI-LM3	5.11	5.83	7.00	5.71	5.42
NTR	APR2237	5.11	6.00	7.33	5.71	5.41
PPG	PPG-PR-432	5.11	5.50	7.67	5.71	5.41
NAI	Prosport 4	4.61	6.33	7.00	6.19	5.40
SS	SNX	5.16	6.00	6.00	5.62	5.39
NTR	APR2946	5.33	5.67	6.33	5.43	5.38
DLFPS	DLFPS-236-3547	5.61	5.83	5.67	5.14	5.38
DLFPS	DLFPS-236-3578	5.50	5.50	7.00	5.24	5.37
PPG	PPG-PR-338	5.39	5.50	7.33	5.33	5.36

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		Average Turf Quality 2019	Density 2020	Genetic Color 2020	Average Turf Quality 2020	Average Turf Quality 2019-2020
PST	Silver Sport	5.00	5.50	6.00	5.71	5.36
PPG	PPG-PR-344	5.33	5.17	7.00	5.38	5.36
NTR	APR2440	5.28	5.67	6.67	5.38	5.33
SS	SEPR-1	4.78	6.17	6.67	5.86	5.32
NAI	Commander ST	4.72	6.17	7.33	5.91	5.32
DLFPS	DLFPS-236-3538	5.33	5.67	6.33	5.29	5.31
DLFPS	DLFPS-236-3586	5.00	6.17	6.33	5.62	5.31
PST	PST-2E6	5.00	6.00	6.00	5.62	5.31
PST	PST-2DRG	4.94	6.33	6.67	5.66	5.31
PST	PST-2SHRP	4.61	5.83	7.00	6.00	5.31
NTR	APR2944	5.11	6.00	6.67	5.48	5.30
SS	Nexus XR	4.72	6.33	6.67	5.85	5.29
PST	Brightstar SLT	4.83	6.17	7.00	5.71	5.27
NTR	APR2790	5.00	5.67	6.00	5.52	5.26
NTR	APR2973	5.44	5.00	7.00	5.05	5.25
NAI	NAI-17409	4.89	5.67	6.67	5.57	5.23
PST	PST-2BET	4.84	6.00	6.00	5.62	5.23
SS	Haven	4.45	6.67	6.33	6.00	5.23
NAI	Evolution	5.05	5.67	6.67	5.28	5.17
NTR	APRT2835	4.39	6.00	6.67	5.95	5.17
PST	Silverdollar	4.67	5.83	6.33	5.67	5.17
PST	New Sealand	4.67	6.00	6.67	5.67	5.17
NAI	Notable	4.44	6.00	6.67	5.81	5.13
NAI	NAI-LD52	4.72	5.67	6.33	5.53	5.13
NAI	NAI-1422	4.89	5.67	6.33	5.33	5.11
SS	SEPR-3	4.72	5.83	7.33	5.48	5.10
SS	SEPR-2	4.67	6.00	6.33	5.48	5.08
NTR	APR2637	4.89	5.50	6.00	5.24	5.07
PST	Carly	4.45	5.83	7.00	5.67	5.06
NTR	APR2839	4.67	5.33	6.33	5.43	5.05
DLFPS	Karma	5.00	5.83	7.33	5.10	5.05
SS	SEPR-106	4.78	5.67	6.67	5.29	5.04
DLFPS	DLFPS-236-3585	4.67	5.83	7.00	5.24	4.95
SS	Nexus XD	4.72	5.33	7.67	5.05	4.89
	CV	7.07	13.70	11.69	10.87	6.51
	LSD	0.51	1.10	1.07	0.84	0.48

2019 Average Turf Quality = 1-9; 9 = Best (5 ratings)
 2020 Average Turf Quality = 1-9; 9 = Best (7 ratings)
 2019-2020 Average Turf Quality = 1-9; 9 = Best (13 ratings)
 2020 Density = 1-9; 9 = Best (2 ratings)
 2020 Genetic Color = 1-9; 9 = Best (1 ratings)