

CTBT 2023 data - 21CTPP6
 Kentucky Bluegrass Turf Trial
 2023 Year End Data
 Location: University of Tennessee (Knoxville, TN)
 Cooperator: Dr. John Sorochan

SPONSOR	CULTIVAR	Subjective Ratings					
		Percent Green Cover 2023 Average	Dark Green Color Index 2023 Average	Turf Quality 2023 Average	Percent Green Cover 2022-2023 Average	Dark Green Color Index 2022-2023 Average	Turf Quality 2022-2023 Average
PST	K19-208	72.54	0.32	7.37	83.02	0.30	3.96
PST	K17-187	71.55	0.31	7.28	81.21	0.29	3.85
DLF	Martha	78.19	0.33	7.75	86.16	0.32	3.79
PST	K17-182	76.45	0.32	7.30	84.79	0.31	3.77
NTR	AKB3605	69.86	0.31	6.96	80.01	0.29	3.75
SS	NAI-19-83	74.04	0.33	7.38	82.77	0.32	3.70
PST	Right	72.08	0.33	7.19	81.72	0.32	3.68
PST	T15-44	76.66	0.34	7.89	85.34	0.32	3.67
PST	Tirem	77.60	0.34	6.88	85.39	0.33	3.63
DLF	A17-4	67.58	0.35	6.82	79.08	0.33	3.60
NTR	AKB3548	66.02	0.34	6.96	77.99	0.32	3.60
PST	K15-163A	72.28	0.34	7.05	80.74	0.32	3.60
DLF	A19-4	69.42	0.34	6.84	79.76	0.32	3.58
PPG	A18-7	74.33	0.33	7.50	82.08	0.32	3.58
DLF	Mercury	73.10	0.35	7.20	83.13	0.33	3.57
SS	NAI-19-90	69.87	0.34	7.13	81.27	0.33	3.57
PPG	Acoustic	71.67	0.33	7.39	80.75	0.32	3.56
PST	Harvest Moon	74.06	0.32	7.21	82.88	0.32	3.56
PST	K19-206	74.64	0.32	7.27	81.35	0.31	3.56
NTR	Delta Blue	69.25	0.34	6.96	79.13	0.32	3.56
NTR	AKB3869	70.36	0.30	7.10	77.60	0.28	3.56
PST	New Moon	77.32	0.33	7.27	83.40	0.32	3.56
PPG	A19-16	76.14	0.33	7.31	84.92	0.33	3.55
PST	K19-201	72.27	0.32	6.36	80.17	0.31	3.52
NTR	AKB3363	70.31	0.33	7.00	79.94	0.32	3.51
SS	NAI-19-181	73.90	0.34	6.79	81.38	0.32	3.50
NAg	NAI-19-58	70.55	0.33	7.19	79.47	0.31	3.50
NTR	AKB2836	75.61	0.34	7.07	83.39	0.34	3.46
PPG	A18-9	69.26	0.34	6.80	78.38	0.33	3.46
NTR	AKB3593	75.37	0.33	7.12	82.93	0.32	3.45
NAg	NAI-17-49	70.92	0.33	7.07	80.99	0.32	3.45
DLF	A12-2	75.72	0.33	7.11	82.83	0.33	3.44
DLF	SR 2284	74.05	0.34	7.23	82.93	0.34	3.43
NAg	NAI-19-45	72.05	0.35	7.08	81.80	0.34	3.43
NTR	Valley View	73.11	0.32	7.36	81.85	0.32	3.43
NAg	NAI-19-92	70.22	0.34	7.12	81.04	0.33	3.42
SS	SEKB-4272	74.00	0.33	6.88	81.45	0.31	3.42
NTR	AKB1565	66.53	0.36	6.81	77.24	0.33	3.41
PST	T17-47	70.59	0.34	7.00	80.70	0.33	3.41
DLF	A15-8	66.37	0.35	6.95	78.99	0.33	3.41
SS	Isabel	71.46	0.36	6.71	81.60	0.35	3.40
PPG	A20-12	70.11	0.34	7.27	79.99	0.33	3.39
PST	K17-188AD	71.49	0.34	7.14	82.16	0.34	3.39
DLF	Fielder	71.97	0.34	7.32	80.21	0.33	3.39
PST	K21-6	67.87	0.33	7.20	77.80	0.32	3.39
SS	NAI-19-188 LS	66.30	0.36	6.54	79.17	0.35	3.38
DLF	A05-361	75.59	0.34	7.33	83.10	0.33	3.37
NTR	AKB2733	67.79	0.35	7.05	77.03	0.34	3.37
DLF	SR 2150	75.78	0.34	7.47	83.64	0.34	3.37
PPG	Bolt	77.50	0.35	7.35	84.97	0.35	3.36
GOR	K13-141	72.69	0.35	7.62	81.40	0.34	3.35
NAg	Jersey	71.70	0.34	7.22	81.08	0.33	3.34
PST	K19-204	68.93	0.34	6.90	77.72	0.33	3.34
GOR	T14-37	72.78	0.33	7.18	78.64	0.31	3.34
NTR	Deja Blue	75.75	0.36	7.21	84.45	0.35	3.33
PST	T15-42	70.19	0.33	7.45	81.14	0.33	3.33
PST	K20-1	75.29	0.35	7.22	83.55	0.34	3.32
NTR	AKB3125	67.26	0.35	6.61	78.36	0.34	3.31
DLF	A12-1	67.17	0.35	6.87	77.87	0.34	3.31

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NTR	AKB3208	69.31	0.34	7.26	79.19	0.33	3.31
NTR	AKB3201	77.52	0.34	7.39	83.66	0.33	3.31
DLF	A12-3	71.69	0.36	7.33	79.73	0.34	3.30
NTR	AKB2769	68.89	0.34	7.52	78.57	0.34	3.30
NTR	AKB1658	71.47	0.34	7.08	79.54	0.33	3.30
PPG	A12-266	70.03	0.35	6.81	79.53	0.34	3.29
PST	K13-140	73.21	0.33	6.89	81.14	0.32	3.28
NTR	AKB2313	68.93	0.32	6.98	76.54	0.31	3.28
SS	NAI-19-166	71.60	0.35	6.79	80.52	0.34	3.28
NAg	NAI-15-90	73.09	0.35	6.74	81.51	0.34	3.27
NAg	NAI-17-4	64.97	0.35	6.40	76.51	0.34	3.27
NAg	Shamrock	72.89	0.35	7.50	81.49	0.34	3.27
DLF	A11-49	72.63	0.35	7.24	80.51	0.34	3.26
PPG	A20-10	70.50	0.35	7.37	79.49	0.34	3.23
NTR	Geronimo	65.09	0.36	6.92	77.41	0.34	3.23
PPG	A17-869	70.68	0.37	7.52	80.33	0.35	3.22
NAg	Kenblue	65.86	0.35	6.66	77.29	0.34	3.22
NTR	AKB2949	72.17	0.35	7.28	80.36	0.34	3.22
SS	NAI-19-125	71.62	0.35	6.92	80.34	0.35	3.21
PST	K19-207	65.03	0.34	7.06	71.58	0.32	3.21
PST	Desert Dream	69.17	0.36	6.79	79.46	0.35	3.21
NTR	En Gedi	71.35	0.32	7.04	79.59	0.31	3.20
NAg	NAI-19-179	71.16	0.35	7.55	80.10	0.34	3.20
DLF	A14-417	66.43	0.37	6.74	78.41	0.37	3.19
SS	NAI-19-190 LS	71.61	0.35	7.19	80.00	0.35	3.19
PST	K20-4	67.93	0.34	6.53	76.71	0.34	3.18
SS	Wildhorse	67.47	0.35	6.82	77.26	0.34	3.18
DLF	A15-7	64.67	0.34	6.70	73.67	0.33	3.17
SS	Skye	72.39	0.33	7.12	79.25	0.32	3.17
DLF	A15-480	73.71	0.34	6.76	80.99	0.34	3.17
PST	K19-202	71.47	0.32	6.67	75.32	0.30	3.17
PPG	A20-13	70.30	0.34	6.95	78.19	0.33	3.16
SS	Kelly	68.14	0.36	7.04	78.39	0.35	3.16
PST	K19-203	66.07	0.37	7.26	76.46	0.36	3.16
NTR	Tejas	66.14	0.36	6.90	78.16	0.35	3.15
PST	K18-199	69.25	0.35	6.91	77.36	0.34	3.15
NAg	NAI-19-64	69.46	0.35	6.84	79.76	0.35	3.15
DLF	A10-5	71.40	0.34	6.84	78.92	0.34	3.15
NTR	Mallard	70.90	0.36	7.22	78.77	0.35	3.12
PST	K18-197	68.09	0.33	6.68	77.06	0.32	3.12
PPG	A19-1	74.02	0.36	7.10	80.24	0.35	3.08
PST	K16-178	64.41	0.35	6.10	72.57	0.33	3.07
NTR	Ridgeline	66.66	0.36	6.76	76.51	0.35	3.04
PST	T17-49	67.70	0.34	6.48	70.88	0.32	3.04
NTR	AKB2403	67.40	0.34	6.39	73.86	0.33	3.04
PST	TX8-56	67.52	0.33	7.08	73.74	0.32	3.03
NTR	AKB2795	70.27	0.34	6.74	77.95	0.35	3.00
PST	K15-168	65.98	0.34	6.72	72.53	0.33	3.00
PST	K20-3	73.29	0.33	6.45	78.95	0.33	2.97
NTR	AKB3179	64.70	0.35	6.80	74.09	0.34	2.95
NTR	AKB3456	75.01	0.36	6.92	79.85	0.36	2.93
NTR	AKB3216	69.72	0.36	6.91	78.92	0.36	2.92
GOR	GO-KB20-1	53.74	0.37	5.70	67.45	0.35	2.88
NAg	NAI-19-42	70.40	0.35	6.55	73.27	0.34	2.81
SS	NAI-19-164	65.88	0.34	6.47	71.27	0.34	2.80
NTR	AKB2543	65.68	0.33	6.36	71.30	0.33	2.75
PST	T15-43	68.65	0.37	6.51	75.36	0.38	2.61
PST	K15-169	64.87	0.35	6.46	68.75	0.36	2.45
	CV	5.99	3.89	6.81	4.43	3.45	7.85
	LSD	5.71	0.02	0.64	4.74	0.02	0.35

2023 Average Percent Green Cover=1-100; 100=best (12 ratings)

2023 Average DGCI=0-1;1=dark green (12 ratings)

2023 Average Turf Quality=0-9; 9=best (12 ratings)

2022-2023 Average Percent Green Cover=1-100; 100=best (24 ratings)

2022-2023 Average DGCI=0-1; 1=dark green (24 ratings)

2022-2023 Average Turf Quality=1-9; 9=best (12 ratings)