

CTBT 2023 Data - 21CTPP12
 Kentucky Bluegrass Turf Trial
 2023 Year End Data
 Location: NexGen Turf Research (Albany, OR)
 Cooperator: Kenneth Hignight

SPONSOR	CULTIVAR	Objective Data						Objective Data					
		2023 Average Percent Cover	2023 Average Cover	2023 Average Genetic Color	2023 Average Density	2023 Average Uniformity	2023 Average Turf Quality	2022-2023 Average Percent Cover	2022-2023 Average Cover	2022-2023 Average Genetic Color	2022-2023 Average Density	2022-2023 Average Uniformity	2022-2023 Average Turf Quality
GOR	Super Moon (K14-141)	82.65	6.11	6.72	5.06	6.71	6.15	86.78	6.46	5.72	4.36	6.82	5.84
NTR	AKB3548	75.44	5.71	7.08	6.43	5.38	6.15	79.66	5.43	6.81	5.70	5.39	5.83
NTR	AKB3869	77.50	5.48	7.39	7.32	4.74	6.23	78.20	5.16	6.71	6.46	5.00	5.83
DLF	A11-49	82.10	6.26	7.16	5.68	5.06	6.04	86.09	6.41	6.42	4.97	5.48	5.82
SS	Isabel	81.33	6.07	6.84	4.50	6.44	5.96	86.10	6.30	6.15	4.32	6.50	5.82
PST	New Moon	79.14	6.35	7.25	5.62	4.91	6.03	80.50	5.82	6.61	5.34	5.31	5.77
NTR	AKB2543	80.51	5.93	7.00	5.58	6.28	6.20	82.06	5.57	6.18	5.02	6.26	5.76
NAg	NAI-17-49	78.36	6.21	7.23	5.75	5.71	6.22	80.88	5.63	6.42	5.07	5.89	5.75
PPG	Acoustic	77.99	6.17	7.03	6.24	6.30	6.43	79.52	5.63	5.93	5.39	6.05	5.75
NTR	Ridgeline	83.48	5.91	7.33	5.54	5.30	6.02	86.03	5.98	6.53	4.78	5.56	5.71
NTR	AKB3216	77.64	5.39	6.67	5.95	6.12	6.03	80.86	5.37	5.89	5.27	6.27	5.70
GOR	T14-37	76.55	5.11	6.52	6.64	4.95	5.80	81.42	5.37	6.19	5.97	5.22	5.69
PPG	A20-13	81.39	6.00	6.61	5.44	5.82	5.97	85.14	6.13	5.72	4.77	6.13	5.69
DLF	A14-417	81.85	6.23	7.00	5.23	6.04	6.13	84.36	6.04	5.94	4.43	6.28	5.67
PST	K15-168	76.25	5.30	6.65	6.11	4.97	5.76	81.55	5.44	6.14	5.47	5.56	5.65
PST	T15-44	81.05	5.71	6.36	4.80	6.35	5.81	86.57	6.33	5.54	4.33	6.39	5.65
PST	K19-204	78.44	5.66	6.83	6.23	6.22	6.23	80.87	5.26	6.15	5.50	5.68	5.65
NTR	Valley View	77.78	5.72	6.66	6.11	5.83	6.08	81.15	5.53	5.93	5.35	5.76	5.64
NTR	AKB3605	82.17	5.41	7.73	5.61	4.60	5.84	84.32	5.36	7.30	5.02	4.90	5.64
NTR	Delta Blue	78.04	5.74	6.85	5.32	5.91	5.96	80.78	5.29	6.24	4.80	6.15	5.62
PPG	A18-7	80.70	5.92	7.00	4.73	5.87	5.88	83.79	5.89	6.26	4.27	6.02	5.61
NAg	NAI-19-92	85.58	5.53	6.10	4.78	6.52	5.73	88.43	6.15	5.34	4.16	6.80	5.61
PST	K17-182	81.77	5.47	6.80	5.17	5.47	5.73	85.13	5.76	5.99	4.74	5.93	5.61
NTR	AKB3201	82.02	6.15	6.95	5.17	6.45	6.18	84.33	5.94	5.95	4.52	5.99	5.60
DLF	Martha	81.93	6.19	6.55	3.91	6.63	5.82	85.85	5.68	5.69	3.42	6.90	5.59
DLF	SR 2150	80.04	5.90	6.53	5.81	6.69	6.23	82.85	5.66	5.48	4.91	6.29	5.59
NTR	Mallard	80.56	6.07	7.27	4.76	4.68	5.70	84.36	6.04	6.55	4.42	5.33	5.58
PST	K20-1	79.67	5.76	6.68	5.56	6.70	6.17	81.42	5.34	5.50	4.89	6.60	5.58
NAg	Jersey	82.51	5.89	6.37	5.39	5.82	5.87	84.70	5.76	5.35	4.94	6.28	5.58
NTR	AKB1565	81.15	6.04	6.91	4.29	6.05	5.82	85.33	6.16	5.92	3.94	6.29	5.58
NTR	AKB2795	81.99	5.50	6.65	4.82	6.17	5.78	84.84	5.68	5.76	4.40	6.42	5.57
PST	K16-178	78.85	4.88	6.80	6.30	5.25	5.81	82.58	5.13	6.02	5.46	5.66	5.56
PST	Tirem	83.28	5.29	7.11	5.42	5.31	5.78	84.53	5.49	6.14	4.77	5.85	5.56
NTR	Tejas	81.50	5.94	6.31	4.76	6.26	5.82	85.03	5.94	5.26	4.32	6.67	5.55
PST	K19-208	81.62	5.63	6.81	4.84	6.41	5.92	83.71	5.60	5.92	4.27	6.39	5.54
PST	K19-201	73.63	5.76	6.32	5.62	5.91	5.90	78.86	5.69	5.52	4.98	5.96	5.54
DLF	A05-361	87.28	6.14	6.74	3.58	5.89	5.59	89.17	6.45	6.07	3.42	6.18	5.53
NAg	Shamrock	81.97	5.39	6.49	5.22	6.58	5.92	84.76	5.52	5.64	4.71	6.25	5.53
DLF	SR 2284	81.97	5.90	6.84	4.07	5.47	5.57	86.26	6.17	6.00	3.75	6.13	5.51
PST	K15-169	74.66	5.03	7.14	6.44	4.75	5.84	78.71	4.85	6.63	5.72	4.85	5.51
PST	Desert Dream	82.38	5.85	6.94	5.60	5.19	5.89	83.87	5.58	5.91	4.87	5.64	5.50
NTR	AKB2403	77.82	5.87	6.79	5.03	5.68	5.84	80.40	5.32	5.86	4.60	6.23	5.50
DLF	A12-3	81.85	5.66	6.98	4.77	6.10	5.88	84.12	5.52	6.24	4.28	5.96	5.50
NTR	AKB3208	77.12	5.22	6.60	5.63	5.60	5.76	81.09	5.25	6.05	5.05	5.62	5.49
DLF	A10-5	75.39	5.09	6.37	5.97	5.69	5.78	80.47	5.17	5.48	5.15	6.16	5.49
PPG	Bolt	83.80	5.93	6.06	3.82	7.35	5.79	86.34	6.06	4.91	3.45	7.52	5.49
DLF	Fielder	78.13	5.80	6.49	5.57	5.94	5.95	81.65	5.43	5.58	5.00	5.92	5.49
PST	K15-163A	76.86	5.13	6.41	4.96	6.74	5.81	81.59	5.34	5.58	4.54	6.48	5.49
PST	Cutting Edge (K17-188AD)	81.66	5.49	6.81	5.29	5.88	5.87	83.43	5.41	5.75	4.69	6.08	5.48
NTR	AKB2949	77.65	5.58	6.78	5.33	6.30	6.00	80.83	5.35	5.93	4.64	6.00	5.48
PST	K20-3	74.10	5.32	6.87	4.74	4.53	5.36	80.30	5.48	6.57	4.39	5.43	5.47
PST	K19-202	72.51	5.04	6.68	5.99	5.65	5.84	73.81	4.67	5.91	5.42	5.87	5.47
SS	NAI-19-181	78.19	4.91	6.65	5.63	6.65	5.96	80.00	4.70	6.06	5.18	5.94	5.47
SS	Wildhorse	80.93	5.45	6.33	5.45	6.06	5.82	84.30	5.60	5.39	4.77	6.09	5.46
PST	Harvest Moon	82.04	5.34	6.70	5.66	6.03	5.93	83.29	5.25	5.49	5.00	6.10	5.46
DLF	Mercury	80.99	6.05	6.88	4.75	5.86	5.88	83.26	5.75	5.73	4.28	6.09	5.46
PST	Right	80.42	5.84	6.86	4.81	6.39	5.98	82.52	5.52	5.84	4.31	6.18	5.46
PPG	A20-12	76.81	4.66	6.13	5.00	6.89	5.67	82.57	5.29	5.38	4.41	6.74	5.46
NTR	AKB3125	76.01	5.78	6.37	5.48	4.87	5.63	80.64	5.67	5.47	5.05	5.60	5.44
DLF	A12-1	77.24	5.72	6.12	4.81	6.28	5.73	81.04	5.56	5.34	4.32	6.55	5.44
PST	T15-42	82.48	5.70	6.26	4.37	6.66	5.75	86.03	6.02	5.17	3.97	6.55	5.43
PPG	A19-16	80.50	5.92	6.44	3.93	5.96	5.56	85.78	6.37	5.41	3.50	6.39	5.41
SS	NAI-19-90	82.81	5.75	6.07	4.55	6.34	5.68	86.29	6.06	5.28	3.99	6.27	5.40
PST	T17-47	85.73	5.63	6.46	4.44	5.88	5.60	88.46	6.20	5.60	3.95	5.81	5.39
NTR	AKB1658	81.09	5.94	6.86	4.86	5.31	5.74	82.38	5.64	5.88	4.48	5.54	5.38
PPG	A19-1	77.30	5.30	6.13	5.01	6.26	5.68	82.91	5.73	5.17	4.29	6.34	5.38
NTR	Deja Blue	84.10	5.82	6.34	4.04	6.16	5.59	87.30	6.19	5.25	3.51	6.50	5.37
PST	K19-203	79.11	4.60	6.31	4.88	6.38	5.54	82.30	5.05	5.48	4.33	6.58	5.36
SS	Skye	73.94	5.15	6.18	4.79	5.91	5.51	78.50	5.09	5.36	4.43	6.52	5.35
SS	NAI-19-164	81.51	5.33	7.01	4.96	5.99	5.83	78.90	4.92	6.23	4.76	5.50	5.35
PST	Sun Storm	76.19	4.89	6.89	5.38	5.05	5.55	76.77	4.75	6.16	5.17	5.31	5.35
NTR	AKB3179	73.89	5.10	6.60	5.72	6.02	5.86	75.36	4.58	5.64	5.07	6.08	5.35
DLF	A19-4	74.81	5.05	6.69	5.44	5.44	5.65	77.04	4.85	5.83	5.01	5.68	5.34
SS	NAI-19-190 LS	79.55	5.57	6.44	4.92	6.18	5.78	82.69	5.45	5.41	4.35	6.15	5.34
DLF	A12-2	78.56	5.52	6.36	5.11	5.75	5.69	81.99	5.35	5.59	4.60	5.81	5.34
NAg	NAI-19-42	83.27	5.14	6.92	4.52	6.05	5.66	83.77	5.16	6.06	4.22	5.91	5.34
SS	NAI-19-166	79.71	5.31	6.34	5.07	5.31	5.51	82.91	5.40	5.34	4.66	5.96	5.34
PST	K20-4	81.60	5.27	7.24	4.89	4.46	5.47	83.45	5.26	6.48	4.40	5.18	5.33
DLF	A15-7	74.69	4.81	6.56	5.53	5.13	5.50	78.95	4.75	5.88	5.16	5.52	5.33
PPG	A18-9	80.12	5.96	6.79	4.68	5.48	5.73	76.90	5.43	5.58	4.30	5.94	5.31
PST	K18-197	74.33	4.70	6.78	6.33	4.56	5.59	76.11	4.48	6.03	5.75	4.97	5.31
SS	NAI-19-83	79.02	5.38	6.34	4.54	6.42	5.67	81.35	5.29	5.31	4.03	6.56	5.30
NTR	En Gedi	74.90	5.23	6.69	6.03	5.59	5.89	77.08	4.79	5.78	5.07	5.55	5.29
SS	NAI-19-188 LS	81.35	5.13	6.22	4.75	6.27	5.59	84.40	5.44	5.19	4.06	6.48	5.29
PST	T15-43	77.23	5.18	6.60	5.59	5.07	5.61	80.55	5.08	5.93	4.81	5.35	5.29
NTR	AKB3456	80.50	4.58	6.52	4.76	6.32	5.55	83.21	4.78	5.65	4.34	6.38	5.29
NTR	AKB3363	78.18	5.22	6.70	4.90	5.86	5.67	78.33	4.88	5.60	4.55	6.11	5.28
NTR	AKB3593	81.25	5.80	6.54	4.48	5.83	5.66	84.48	5.79	5.44	4.00	5.90	5.28
NAg	NAI-15-90	78.44	5.48	6.40	4.52	5.79	5.55	81.28	5.27	5.27	4.17	6.37	5.27
DLF	A15-8	79.34	5.49	6.20	5.36	5.78	5.71	82.05	5.25	4.87	4.79	6.10	5.25

SPONSOR	CULTIVAR	2023 Average Percent Cover	2023 Average Cover	2023 Average Genetic Color	2023 Average Density	2023 Average Uniformity	2023 Average Turf Quality	2022-2023 Average Percent Cover	2022-2023 Average Cover	2022-2023 Average Genetic Color	2022-2023 Average Density	2022-2023 Average Uniformity	2022-2023 Average Turf Quality
PST	K18-199	76.98	4.75	6.15	4.81	5.84	5.39	82.42	5.24	5.18	4.28	6.30	5.25
NTR	AKB2836	81.87	5.25	6.28	3.78	6.68	5.50	83.81	5.29	5.36	3.40	6.92	5.24
NTR	AKB2769	79.86	5.58	6.50	4.77	6.44	5.82	81.61	5.22	5.39	4.09	6.23	5.24
NTR	AKB2733	79.18	5.34	6.72	5.70	4.56	5.58	79.67	4.72	5.77	5.08	5.31	5.22
DLF	A17-4	73.46	5.16	6.03	5.02	6.06	5.57	78.67	5.07	5.01	4.47	6.27	5.20
NAg	NAI-19-45	75.56	5.07	6.46	4.31	5.76	5.40	79.20	5.08	5.54	4.20	5.97	5.20
SS	NAI-19-125	75.69	4.57	6.31	4.97	6.43	5.57	78.16	4.52	5.07	4.51	6.69	5.20
PPG	A12-266	73.66	5.12	6.54	4.99	5.93	5.64	74.69	4.73	5.14	4.48	6.38	5.19
NTR	Geronimo	76.10	4.90	6.20	4.74	6.34	5.55	77.62	4.64	5.24	4.37	6.43	5.17
PST	K17-187	72.30	4.51	6.50	5.31	6.14	5.62	75.16	4.55	5.41	4.49	6.18	5.16
NAg	NAI-19-58	74.83	4.45	6.64	5.00	4.96	5.26	79.39	4.72	5.59	4.55	5.74	5.15
PST	K13-140	81.77	5.41	6.07	4.90	5.99	5.59	83.45	5.36	5.10	4.05	6.05	5.14
NTR	AKB2313	78.19	5.40	6.59	4.96	5.77	5.68	78.37	4.48	5.37	4.67	6.02	5.13
PST	TX8-56	71.59	5.10	6.02	4.83	5.59	5.38	75.82	4.70	5.18	4.47	6.06	5.10
SS	Kelly	76.89	4.65	6.57	4.92	5.88	5.50	76.99	4.53	5.35	4.52	6.00	5.10
NAg	NAI-19-179	75.64	4.51	6.11	4.44	6.94	5.50	77.00	4.39	5.07	4.14	6.72	5.08
PST	K19-207	77.81	4.78	6.69	5.23	5.11	5.45	78.39	4.44	5.66	4.81	5.36	5.07
PPG	A20-10	79.25	4.92	6.23	5.38	4.81	5.34	81.72	4.88	5.05	4.84	5.51	5.07
NAg	NAI-19-64	76.63	4.58	6.16	4.37	6.06	5.29	77.85	4.44	5.14	4.07	6.36	5.00
DLF	A15-480	74.33	4.56	5.88	4.86	5.92	5.30	78.97	4.87	4.74	4.26	6.03	4.97
PST	K19-206	72.32	4.28	5.88	4.75	6.36	5.32	76.77	4.16	4.70	4.29	6.66	4.95
NAg	NAI-17-4	61.15	2.17	5.64	5.02	5.50	4.58	74.40	3.94	4.82	4.31	6.24	4.82
SS	SEKB-4272	78.69	4.97	6.48	4.31	4.82	5.14	80.06	4.73	5.31	3.93	5.31	4.82
PPG	A17-869	70.84	4.63	5.92	5.41	4.62	5.15	75.92	4.76	4.64	4.67	5.22	4.82
PST	K21-6	69.02	3.03	5.88	5.10	5.44	4.86	76.58	3.98	4.98	4.58	5.52	4.76
GOR	GO-KB20-1	61.24	2.08	6.03	5.17	4.74	4.50	69.08	2.60	4.98	4.65	5.43	4.41
NAg	Kenblue	56.15	1.57	5.46	4.80	5.45	4.32	66.60	2.36	4.25	4.12	5.87	4.15
	CV	3.63	7.41	1.88	6.03	12.89	4.14	2.26	5.86	3.33	4.23	8.59	3.34
	LSD	3.83	0.53	0.17	0.42	1.01	0.32	2.48	0.42	0.25	0.26	0.70	0.24

- 2023 Average Percent Cover = (4 ratings)
- 2023 Average Cover = 1-9; 9=Most Cover (4 ratings)
- 2023 Average Genetic Color = 1-9; 9=Darkest (4 ratings)
- 2023 Average Density = 1-9; 9=Most Dense (4 ratings)
- 2023 Average Turf Quality = 1-9; 9=Best (4 ratings)
- 2023 Average Uniformity Quality = 1-9; 9=Best (4 ratings)
- 2022-2023 Average Percent Cover = (9 ratings)
- 2022-2023 Average Cover = 1-9; 9=Most Cover (10 ratings)
- 2022-2023 Average Genetic Color = 1-9; 9=Darkest (10 ratings)
- 2022-2023 Average Density = 1-9; 9=Most Dense (10 ratings)
- 2022-2023 Average Turf Quality = 1-9; 9=Best (10 ratings)
- 2022-2023 Average Uniformity Quality = 1-9; 9=Best (10 ratings)