

21CTPP27
 2022 End of Year Analysis - Kentucky Bluegrass
 NexGen Turf Research
 Middle Fork

Table color legend: Top Stat. Grp. Within 2 x LSD Within 3 x LSD Within 4 x LSD Within 5 x LSD Within 6 x LSD

CV	15.65	35.53	8.44	12.67	17.27	13.98
LSD	14.44	1.61	0.59	0.48	1.23	0.78

SPONSOR	CULTIVAR	Percent Cover 2022	Cover 2022	Genetic Color 2022	Density 2022	Unity 2022	Turf Quality 2022
NAg	NAI-17-49	85.49	5.65	6.25	2.96	6.35	5.30
DLF	Martha	87.07	6.01	6.09	2.75	5.75	5.15
DLF	A12-1	81.04	4.20	5.20	3.06	7.08	4.89
PST	K20-3	76.77	4.37	6.84	2.76	5.39	4.84
NTR	Delta Blue	82.08	4.71	6.37	2.86	5.20	4.79
NTR	AKB3216	79.32	5.28	5.40	2.85	5.49	4.75
NTR	Valley View	79.40	4.65	5.33	3.17	5.70	4.71
PST	K15-168	75.20	3.99	6.07	3.73	5.02	4.70
NTR	AKB3363	76.26	4.21	5.38	2.62	6.56	4.69
PPG	A18-7	74.44	4.60	6.09	2.68	5.36	4.68
PST	K20-1	77.23	4.43	6.30	2.53	5.43	4.68
NTR	AKB2795	74.81	4.30	5.19	3.08	6.12	4.67
NTR	Geronimo	76.23	3.94	4.88	3.04	6.79	4.66
PST	Tirem	76.82	3.98	6.17	2.88	5.62	4.66
PST	K16-178	71.54	3.97	5.87	3.31	5.43	4.64
PST	K19-202	73.63	4.08	5.82	3.17	5.47	4.64
DLF	A12-3	76.07	3.34	6.03	3.61	5.49	4.61
GOR	K14-141	76.92	4.14	5.16	2.59	6.46	4.59
SS	NAI-19-90	78.84	5.02	5.36	2.78	5.06	4.56
NTR	AKB3605	70.98	3.27	6.29	3.38	5.29	4.55
DLF	SR 2150	76.46	4.03	4.63	2.76	6.77	4.55
PST	K19-208	76.57	4.04	6.19	2.76	5.18	4.55
SS	NAI-19-166	78.71	4.21	4.94	3.05	5.88	4.52
PST	K18-197	68.90	3.08	6.05	3.44	5.46	4.51
PST	K19-203	69.64	3.37	5.72	3.08	5.79	4.49
PPG	A20-12	77.38	4.45	4.86	2.62	6.04	4.49
NTR	AKB3869	73.57	3.66	6.06	2.87	5.36	4.48
SS	NAI-19-181	71.03	3.56	5.22	3.56	5.54	4.47
PPG	A17-869	76.50	4.03	4.33	3.10	6.34	4.45
DLF	A10-5	70.96	3.84	4.90	2.89	6.01	4.41
NTR	AKB2836	79.09	4.40	5.03	2.64	5.55	4.41
PST	T17-47	74.80	3.67	5.54	2.86	5.55	4.40
NTR	AKB2769	70.09	4.37	4.72	2.83	5.69	4.40
PPG	A19-16	74.50	4.42	4.88	2.32	5.98	4.40
PST	K15-163A	68.86	3.40	5.07	3.07	6.01	4.39
DLF	A15-480	77.42	4.56	4.20	2.43	6.31	4.38
SS	Kelly	73.62	3.85	5.17	2.69	5.77	4.37
SS	Skye	81.09	4.35	4.77	2.58	5.77	4.37
NTR	Deja Blue	78.15	4.66	4.56	2.56	5.68	4.36
NTR	AKB2313	77.09	4.05	5.54	2.18	5.67	4.36
NTR	AKB3208	74.28	3.13	5.95	3.05	5.26	4.35
NTR	AKB3201	75.16	4.69	5.16	2.14	5.38	4.35
PST	Right	75.42	3.94	5.75	2.78	4.87	4.33
PST	Harvest Moon	73.14	3.47	5.32	2.63	5.88	4.33
DLF	A17-4	76.26	4.33	4.95	2.67	5.34	4.32
NTR	AKB3548	67.25	2.76	5.89	3.22	5.40	4.32
SS	NAI-19-83	69.22	3.37	5.12	2.56	6.16	4.31
NTR	Ridgeline	72.36	3.32	5.97	2.75	5.16	4.30
DLF	SR 2284	72.25	3.31	5.37	3.12	5.39	4.30

SPONSOR	CULTIVAR	Percent Cover 2022	Cover 2022	Genetic Color 2022	Density 2022	Unity 2022	Turf Quality 2022
NAg	Kenblue	65.69	3.39	4.52	2.92	6.33	4.29
PPG	Acoustic	72.91	3.29	5.50	2.63	5.68	4.28
DLF	A15-7	62.05	2.79	5.45	3.45	5.40	4.27
DLF	A12-2	71.28	3.63	4.93	3.06	5.41	4.26
PST	K20-4	64.08	2.52	6.17	3.15	5.17	4.25
NTR	AKB3593	74.10	3.89	5.60	2.58	4.93	4.25
PPG	A18-9	67.55	3.92	5.53	2.74	4.80	4.25
DLF	A11-49	70.79	4.07	5.38	2.75	4.77	4.25
NAg	NAI-15-90	70.60	3.71	4.53	3.22	5.33	4.20
PST	K17-187	73.43	3.21	6.03	2.27	5.19	4.18
PST	New Moon	68.59	2.75	6.32	2.90	4.75	4.18
DLF	A15-8	68.31	3.74	4.11	2.79	6.02	4.17
SS	NAI-19-190 LS	75.05	3.99	4.78	2.68	5.19	4.16
NTR	AKB3179	69.00	4.22	4.68	2.30	5.40	4.15
DLF	A05-361	75.84	4.34	4.90	2.63	4.74	4.15
NTR	AKB3125	64.78	3.22	4.58	2.71	6.05	4.14
NAg	NAI-19-92	76.09	4.43	4.89	2.12	5.10	4.14
PST	K19-206	70.96	3.47	4.95	2.49	5.62	4.13
NTR	AKB2403	66.77	3.12	5.79	2.70	4.79	4.10
PST	K19-201	65.56	3.41	5.64	2.27	5.00	4.08
PST	K15-169	65.44	2.39	5.89	3.20	4.81	4.07
PPG	Bolt	68.19	3.84	4.43	2.45	5.52	4.06
PPG	A19-1	67.28	3.60	4.63	2.54	5.40	4.04
PST	K17-188AD	61.64	3.27	5.10	3.28	4.41	4.02
NTR	En Gedi	70.27	3.04	5.12	2.35	5.55	4.01
PST	Desert Dream	68.62	2.99	5.26	3.06	4.73	4.01
NTR	AKB1565	63.43	1.94	5.56	3.14	5.41	4.01
NAg	Jersey	66.13	3.25	4.89	2.47	5.42	4.01
NAg	NAI-19-45	67.36	3.02	4.29	3.17	5.50	4.00
NAg	NAI-17-4	64.25	3.01	4.49	3.01	5.42	3.98
PST	K13-140	72.01	3.97	4.48	2.40	5.07	3.98
PST	K19-204	63.14	3.03	5.53	3.03	4.32	3.97
PPG	A20-10	62.34	2.34	5.17	3.20	5.15	3.96
SS	NAI-19-188 LS	74.50	3.92	4.50	2.39	4.91	3.93
PPG	A12-266	60.93	2.68	4.71	2.63	5.69	3.93
NTR	AKB2949	69.60	3.61	5.21	2.28	4.50	3.91
DLF	A14-417	68.41	4.00	5.11	2.38	4.12	3.90
DLF	Mercury	68.47	3.26	5.24	2.38	4.72	3.90
SS	NAI-19-164	63.57	1.98	6.17	3.59	3.86	3.90
NTR	Mallard	65.86	2.49	5.62	2.97	4.46	3.88
PST	T15-43	63.12	1.77	4.81	3.08	5.76	3.85
NAg	NAI-19-179	60.76	2.29	4.20	2.57	6.18	3.81
NTR	AKB1658	69.81	2.80	4.92	2.54	4.98	3.81
SS	NAI-19-125	59.57	2.48	4.51	2.74	5.43	3.79
PPG	A20-13	62.05	2.89	4.44	2.64	5.09	3.77
NTR	AKB2733	56.56	2.10	4.86	3.24	4.80	3.75
DLF	A19-4	67.18	2.40	5.75	2.89	3.89	3.74
NTR	Tejas	60.26	2.92	4.30	2.79	4.89	3.72
SS	SEKB-4272	62.52	3.00	4.53	2.28	5.03	3.71
SS	Isabel	53.96	1.82	4.79	3.14	5.01	3.69
NAg	NAI-19-58	60.90	2.08	5.01	3.07	4.60	3.69
DLF	Fielder	63.87	2.09	4.81	2.86	4.95	3.68
PST	T17-49	58.97	2.37	5.26	2.67	4.35	3.66
PST	T15-44	56.70	2.24	4.53	3.17	4.69	3.66
NAg	NAI-19-42	52.04	1.69	5.08	3.20	4.65	3.66
PST	K18-199	62.61	2.92	4.45	2.57	4.63	3.64
NAg	NAI-19-64	54.05	1.93	4.23	2.73	5.62	3.63
PST	K19-207	52.49	2.07	4.96	2.71	4.68	3.60
NTR	AKB3456	57.18	2.03	4.14	2.91	5.30	3.59

SPONSOR	CULTIVAR	Percent Cover 2022	Cover 2022	Genetic Color 2022	Density 2022	Unity 2022	Turf Quality 2022
GOR	T14-37	49.84	1.68	5.18	3.16	4.04	3.52
PST	T15-42	49.08	1.73	4.30	2.96	4.96	3.48
PST	K17-182	51.89	1.87	5.19	2.97	3.89	3.48
NTR	AKB2543	52.13	2.22	5.02	2.38	4.14	3.44
PST	K21-6	56.84	1.44	4.65	3.05	4.56	3.43
NAg	Shamrock	53.21	1.67	4.27	2.92	4.78	3.41
GOR	GO-KB20-1	43.74	1.47	4.80	2.48	4.53	3.32
PST	TX8-56	45.45	2.05	3.83	2.57	4.14	3.15
SS	Wildhorse	45.59	1.80	3.92	2.73	3.90	3.09

2022 Average Percent Cover = (6 ratings)

2022 Average Cover = 1-9; 9=Most Cover (6 ratings)

2022 Average Genetic Color = 1-9; 9=Darkest (6 ratings)

2022 Average Density = 1-9; 9=Most Dense (6 ratings)

2022 Average Turf Quality = 1-9; 9=Best (6 ratings)

2022 Average Uniformity Quality = 1-9; 9=Best (6 ratings)