

CTBT 2023 data - 21CTPP20
 Kentucky Bluegrass Turf Trial
 2023 Year End Data
 Location: Purdue University(West Lafayette, IN)
 Cooperator: Dr. Cale Bigelow

SPONSOR	CULTIVAR	Subjective Data					
		Winter Color	Seedhead Visibility	Stem Rust	Density	Dollar Spot	Turf Quality
		2023	2023	2023	2023 Average	2023 Average	2023 Average
DLF	SR 2150	5.00	7.00	7.33	6.67	7.83	6.38
NTR	Delta Blue	3.67	6.33	6.67	7.00	6.83	6.19
NTR	Deja Blue	3.33	6.33	8.33	5.83	7.83	6.14
NAG	NAI-17-49	1.67	6.33	6.00	7.17	8.17	6.14
NTR	AKB1658	2.33	6.67	7.00	6.33	7.67	6.10
NTR	AKB2403	4.33	7.00	6.33	7.83	7.33	6.09
NTR	Mallard	4.00	5.33	6.00	6.17	7.67	6.09
NTR	AKB3201	4.00	6.00	7.00	7.17	6.67	6.05
NTR	AKB3179	2.67	6.00	7.00	6.83	7.83	6.05
PST	New Moon	2.67	5.33	6.33	6.67	7.33	6.05
PST	K20-3	2.67	7.00	6.00	6.83	8.00	6.05
DLF	A05-361	4.33	8.00	6.67	6.17	6.83	6.05
PPG	A19-16	6.00	6.00	7.67	7.00	7.17	6.05
PST	K19-204	2.33	6.33	6.00	6.83	6.50	5.95
NTR	AKB2543	2.67	6.67	6.33	7.33	5.50	5.95
NTR	AKB2836	5.00	7.67	7.67	7.33	6.83	5.90
NTR	AKB3216	3.33	6.33	7.00	6.17	7.33	5.90
NAG	NAI-19-92	5.67	8.00	6.33	6.83	5.67	5.86
SS	NAI-19-164	4.67	6.33	8.00	6.67	8.00	5.86
NAG	Shamrock	5.33	6.67	6.67	6.83	6.67	5.81
PST	Desert Dream	3.33	6.00	6.67	6.67	7.17	5.81
DLF	SR 2284	6.33	5.00	5.00	6.00	7.33	5.76
PPG	Acoustic	1.67	7.67	6.67	6.67	7.00	5.76
SS	NAI-19-166	3.67	6.67	7.67	7.17	6.17	5.72
SS	Skye	3.67	6.67	6.00	6.67	6.33	5.71
NTR	AKB3593	3.67	7.00	8.33	6.17	8.33	5.71
SS	NAI-19-90	6.33	8.00	6.33	6.50	6.50	5.71
PST	K20-1	2.00	5.33	7.67	6.83	8.00	5.71
PST	Harvest Moon	3.67	4.67	7.33	6.00	6.50	5.67
SS	Kelly	3.00	7.00	6.00	5.67	6.00	5.67
NTR	AKB2949	3.67	7.33	6.67	6.67	8.33	5.67
NTR	AKB3125	2.67	7.00	7.33	7.17	7.17	5.67
SS	SEKB-4272	2.67	7.33	7.33	6.50	7.33	5.67
PPG	Bolt	3.67	7.67	7.67	6.17	5.33	5.67
PPG	A12-266	2.33	6.33	6.33	6.17	7.17	5.67
DLF	Martha	4.67	7.33	5.33	6.50	6.17	5.62
NTR	AKB1565	4.00	5.00	7.33	6.33	7.50	5.62
PST	K15-163A	4.00	6.33	6.33	5.83	6.00	5.62
PST	Tirem	4.33	5.33	7.33	6.17	7.33	5.62
PPG	A20-13	4.00	5.67	5.00	6.00	5.00	5.62
PST	T15-42	4.67	6.67	5.00	6.67	6.00	5.62
PST	Cutting Edge (K17-188AD)	3.33	5.33	7.67	6.50	7.33	5.62
NTR	AKB3456	4.33	5.67	6.67	6.33	7.50	5.57
PST	K17-187	2.00	8.00	5.67	6.17	6.50	5.57
NAG	NAI-19-42	4.67	7.00	7.00	5.83	6.67	5.57
PPG	A18-7	2.00	5.67	6.67	5.83	7.50	5.57
NTR	En Gedi	2.33	6.33	5.33	6.17	7.50	5.57
DLF	A15-480	3.33	7.33	7.00	5.50	6.00	5.57
PST	K19-203	5.00	5.67	5.67	5.67	7.50	5.53
PST	K15-169	3.33	5.33	7.00	6.00	8.33	5.53
DLF	A12-3	5.00	6.00	5.33	6.33	7.17	5.52
PST	T17-47	4.67	7.33	5.67	6.50	5.50	5.52
SS	NAI-19-190 LS	4.33	6.00	7.00	6.00	7.00	5.52
PPG	A19-1	3.33	6.33	6.33	6.00	5.83	5.48
PST	K19-201	2.33	5.33	5.33	6.00	6.50	5.48
PST	Right	5.33	7.67	5.33	6.67	5.67	5.48
DLF	A12-2	4.33	6.33	6.67	6.33	5.67	5.43
DLF	Fielder	4.00	6.33	4.67	6.00	6.17	5.43
GOR	Super Moon (K14-141)	4.33	5.33	7.00	5.67	6.83	5.43
PST	K19-202	1.67	4.67	6.33	5.67	7.50	5.43
NAG	Jersey	3.00	7.33	6.33	6.67	6.00	5.43
DLF	A10-5	3.33	6.00	6.00	6.17	6.17	5.38
NTR	AKB3548	2.00	6.00	5.33	6.17	5.83	5.38

		Subjective Data					
SPONSOR	CULTIVAR	Winter Color 2023	Seedhead Visibility 2023	Stem Rust 2023	Density 2023 Average	Dollar Spot 2023 Average	Turf Quality 2023 Average
SS	NAI-19-181	2.67	6.00	6.33	5.50	6.33	5.38
SS	Isabel	4.67	6.33	4.00	6.00	6.00	5.33
SS	Wildhorse	4.33	6.67	5.00	6.00	5.50	5.33
NAg	NAI-15-90	3.67	7.33	7.00	6.00	5.67	5.33
PST	T15-44	4.33	7.33	4.00	5.83	5.67	5.33
NAg	NAI-19-58	2.00	7.67	7.33	5.67	6.00	5.33
NTR	Valley View	2.67	6.33	4.00	6.17	7.00	5.33
NTR	AKB2769	4.00	6.00	6.33	6.50	7.33	5.33
SS	NAI-19-83	3.33	7.67	6.33	6.17	6.33	5.33
NTR	Tejas	4.67	7.00	6.33	5.67	6.17	5.33
NTR	AKB2795	3.67	7.33	7.00	6.67	7.33	5.29
PST	TX8-56	3.33	7.00	5.00	5.83	6.50	5.29
PST	K19-206	3.00	6.00	6.00	6.50	6.17	5.29
DLF	A12-1	3.67	6.00	7.67	6.00	6.00	5.29
NAg	NAI-19-45	3.33	7.33	6.00	5.67	4.83	5.29
NTR	AKB3605	3.67	3.67	6.00	6.00	7.83	5.29
DLF	A11-49	3.67	7.33	6.33	5.00	7.33	5.29
PST	K15-168	3.00	6.00	7.00	6.00	7.50	5.28
DLF	A15-7	3.00	7.67	6.33	5.83	6.83	5.28
PST	K18-197	2.67	5.00	6.33	6.00	7.83	5.28
NTR	AKB3363	2.67	8.00	4.33	7.33	7.67	5.28
PST	K19-208	6.33	7.67	6.33	7.83	6.67	5.28
PST	T15-43	3.67	4.33	5.33	6.00	7.50	5.24
NTR	Geronimo	5.33	6.67	7.00	5.67	5.00	5.24
SS	NAI-19-188 LS	4.00	6.67	6.33	5.83	6.00	5.24
DLF	A15-8	2.67	6.67	6.67	5.67	6.50	5.24
GOR	T14-37	2.33	7.33	6.67	5.83	6.83	5.24
PST	K13-140	4.33	6.00	6.67	6.67	5.17	5.24
PPG	A17-869	2.00	7.33	5.00	5.83	6.33	5.24
NTR	AKB3869	2.33	4.67	4.67	6.33	8.00	5.24
SS	NAI-19-125	3.33	6.67	7.00	6.67	7.00	5.24
DLF	A19-4	1.67	5.33	7.00	5.33	7.33	5.24
PPG	A18-9	2.33	6.33	7.00	5.67	7.17	5.19
NTR	AKB3208	3.00	6.00	5.00	5.17	6.17	5.19
NAg	NAI-19-64	4.33	6.67	6.00	5.67	5.33	5.14
PPG	A20-10	2.67	6.33	5.67	6.17	6.17	5.14
PST	K17-182	5.00	5.00	7.67	6.17	7.67	5.14
NTR	AKB2313	2.67	7.67	6.67	7.00	6.33	5.10
PPG	A20-12	3.67	6.33	6.00	5.17	5.67	5.10
PST	K19-207	3.67	6.33	3.33	5.67	6.00	5.09
DLF	A14-417	4.00	7.67	5.33	5.17	3.00	5.05
DLF	A17-4	2.67	7.67	6.33	5.83	5.17	5.00
PST	K21-6	4.67	7.67	6.67	6.33	5.83	5.00
NAg	NAI-19-179	3.67	6.67	7.33	5.67	4.67	4.95
PST	K16-178	4.33	5.00	8.00	5.83	5.83	4.91
PST	K20-4	4.33	5.00	3.67	5.67	6.17	4.90
PST	K18-199	4.00	7.00	4.00	5.33	4.00	4.86
DLF	Mercury	4.67	5.00	6.67	4.83	5.67	4.81
NAg	NAI-17-4	4.00	6.33	6.33	6.00	5.83	4.76
PST	Sun Storm	3.67	3.67	5.67	5.50	6.67	4.67
NTR	Ridgeline	4.67	6.00	3.00	4.33	6.50	4.62
NTR	AKB2733	4.33	7.00	3.00	4.67	6.00	4.62
GOR	GO-KB20-1	4.00	7.33	5.00	6.17	4.50	4.43
NAg	Kenblue	3.67	7.33	4.67	5.00	4.00	4.00
	CV	22.83	11.71	18.37	13.21	12.28	8.73
	LSD	1.12	1.02	1.54	1.10	1.09	0.64

2023 Winter Color=1-9;9=Best (1 rating)
2023 Seedhead Visibility=1-9; 9=Best (1 rating)
2023 Stem Rust=1-9;9=Best (1 rating)
2023 Average Density = 1-9; 9=Most Dense (2 ratings)
2023 Average Dollar Spot=1-9; 9=Most Resistant (2 ratings)
2023 Average Turf Quality = 1-9; 9=Best (7 ratings)