

2018 Kentucky Bluegrass Turf Trial - 18APP2 (TWCA Pre-Qualification)  
 NexGen Turf Research  
 Albany, OR

2019 Data

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

CV	7.34	30.12	30.75	14.64	23.17	15.36	2.16	4.81	1.55	5.18	11.25	3.84
LSD (0.05)	7.68	1.44	0.79	1.07	1.98	0.89	2.77	0.50	0.13	0.37	1.05	0.34

PROGRAM	CULTIVAR	Winter Percent Cover 2019	Winter Cover 2019	Winter Genetic Color 2019	Winter Density 2019	Winter Uniformity 2019	Winter Turf Quality 2019	Percent Cover 2019	Cover 2019	Genetic Color 2019	Density 2019	Uniformity 2019	Turf Quality 2019
ProSeeds	Mystere H2O	96.23	3.00	5.68	5.89	6.03	6.63	97.68	8.38	6.58	4.88	7.47	6.82
Pennington	Mallard	79.78	3.61	2.66	5.21	5.00	4.12	97.97	8.46	6.36	4.72	7.68	6.80
Check	AKB3208	90.07	6.35	2.99	5.03	2.72	4.27	96.72	8.13	6.24	5.51	7.29	6.79
Check	Rockstar	86.38	5.37	2.47	5.14	5.53	4.63	95.25	7.74	5.94	5.52	7.96	6.79
Columbia	Blue Devil	76.86	3.31	1.58	5.67	7.32	4.52	97.01	8.20	6.32	5.03	7.80	6.78
Vista	Mazama	67.87	1.00	1.17	5.29	7.16	3.66	98.15	8.50	6.50	5.78	6.22	6.75
ProSeeds	NA1-17-92	92.78	7.08	3.42	4.67	5.71	5.22	97.62	8.36	6.25	5.67	6.68	6.74
Check	Midnight	58.79	1.07	1.00	6.24	7.05	3.97	97.85	8.43	6.33	5.04	7.17	6.74
ProSeeds	GINNEY II	58.02	1.00	1.00	5.43	5.98	3.35	97.48	8.32	6.33	5.30	6.92	6.72
Columbia	NAI-13-9	63.67	1.00	1.00	6.12	7.05	3.94	97.63	8.37	6.34	5.41	6.73	6.71
Check	AKB1925	64.60	1.09	1.00	5.93	7.32	3.88	97.19	8.25	6.41	5.17	6.98	6.70
Columbia	NAI-13-14	63.75	1.00	1.00	6.14	5.83	3.49	97.69	8.38	6.37	4.98	6.94	6.67
Columbia	NAI-13-132	57.90	1.00	1.00	4.66	6.44	3.78	97.07	8.22	6.31	5.24	6.77	6.63
ProSeeds	A04-383	76.55	2.74	1.00	4.07	6.01	3.46	95.93	7.91	5.90	5.13	7.04	6.63
Vista	Quartz	67.65	1.34	1.13	5.52	6.10	3.52	96.64	8.10	6.17	4.93	7.28	6.62
NexGen	KH3492 (Tejas)	78.81	3.64	1.57	4.67	6.07	3.99	96.17	7.98	5.76	5.25	7.47	6.61
Columbia	NAI-15-84	82.86	4.43	3.74	5.16	5.74	4.77	94.57	7.55	6.23	5.42	7.23	6.61
ProSeeds	Diva	89.05	6.08	2.14	5.32	7.61	5.29	97.52	8.34	6.13	4.79	6.88	6.54
ProSeeds	NAI-11-644	86.01	5.27	2.31	5.21	5.65	4.61	94.77	7.61	6.03	5.23	7.23	6.53
Check	AKB1892	74.86	2.30	1.14	5.13	6.88	3.85	96.59	8.09	6.21	5.38	6.44	6.53
Check	AKB3169	69.85	2.39	1.38	4.88	8.29	4.23	94.63	7.57	6.02	4.58	7.94	6.53
Columbia	Rubicon	92.90	7.11	1.16	3.57	7.19	4.76	97.54	8.35	5.72	4.15	7.88	6.52
ProSeeds	PPG-KB1316	80.78	3.87	2.12	5.01	5.56	4.14	97.65	8.17	6.27	4.93	6.45	6.51
ProSeeds	NAI-17-88	84.24	4.80	3.54	6.14	5.09	4.89	94.30	7.48	6.85	5.78	5.91	6.50
NexGen	AKB3241 (Engeti)	80.14	3.70	2.24	5.27	5.42	4.15	96.33	8.02	6.26	5.10	6.61	6.49
ProSeeds	A16-8	79.90	3.64	1.90	4.36	6.01	3.98	94.03	7.41	6.09	5.29	7.14	6.48
Columbia	Rubix	91.82	6.32	2.03	4.97	6.15	5.00	97.71	8.39	5.86	4.57	7.12	6.48
ProSeeds	A08-2	92.69	7.05	3.63	4.64	6.10	5.36	96.91	8.18	6.54	5.13	6.08	6.48
Check	Shamrock	82.07	4.22	1.79	5.05	5.95	4.25	94.11	7.43	5.79	5.22	7.45	6.47
Check	AKB1162	58.87	1.00	1.00	5.06	7.19	3.55	93.77	7.34	6.42	4.92	7.21	6.47
ProSeeds	A15-21	66.72	1.33	1.00	5.61	6.81	3.69	95.72	7.86	5.86	6.20	5.97	6.47
Check	AKB3348	54.66	1.00	1.00	5.44	6.45	3.47	95.05	7.68	6.19	5.11	6.30	6.32
Columbia	NAI-14-128	74.01	2.09	1.46	5.07	5.12	3.44	86.16	6.05	6.19	6.33	6.55	6.28
ProSeeds	Zip	81.67	4.11	1.06	6.49	6.88	4.58	92.90	7.11	5.89	5.60	6.52	6.28
Columbia	NAI-14-187	76.35	3.03	2.08	6.70	4.64	4.11	88.09	5.97	6.18	6.42	6.35	6.23
ProSeeds	15-105	82.46	4.32	2.21	4.50	6.18	4.30	95.92	7.91	5.77	3.92	7.27	6.22
ProSeeds	PPG-KB1304	84.39	4.84	3.19	5.42	6.27	4.93	95.85	7.89	6.04	4.38	6.53	6.21
ProSeeds	A15-18	80.40	3.77	1.62	4.98	4.43	3.70	96.96	8.19	5.98	4.30	6.32	6.20
Columbia	NAI-12-41	74.35	2.35	1.00	5.20	6.63	3.80	92.22	6.93	5.73	5.14	6.96	6.20

Table color legend:

Top Stat. Grp. Within 2 x LSD Within 3 x LSD Within 4 x LSD Within 5 x LSD > 6 x LSD away

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LSD (0.05)	7.68	1.44	0.79	1.07	1.98	0.89	2.77	0.50	0.13	0.37	1.05	0.34

PROGRAM	CULTIVAR	Winter Percent Cover 2019	Winter Cover 2019	Winter Genetic Color 2019	Winter Density 2019	Winter Uniformity 2019	Winter Turf Quality 2019	Percent Cover 2019	Cover 2019	Genetic Color 2019	Density 2019	Uniformity 2019	Turf Quality 2019
Columbia	NAI-14-122	76.16	2.64	1.81	6.40	7.05	4.47	85.65	5.63	6.12	6.50	6.34	6.14
Check	Snap	80.74	3.86	2.19	6.83	6.89	4.89	82.43	4.96	6.04	6.44	7.13	6.14
Columbia	NAI-14-133	77.02	3.06	2.22	7.05	6.30	4.66	85.35	5.41	6.12	6.44	6.47	6.11
Columbia	NAI-13-1	80.10	3.69	1.00	5.18	6.77	4.15	84.23	5.08	5.58	5.34	5.66	5.41

2019 Winter Percent Cover = % Cover (1 rating: Feb. 21, 2019 )  
 2019 Winter Cover = 1-9; 9=Most Cover (1 rating: Feb. 21, 2019 )  
 2019 Winter Genetic Color = 1-9; 9=Darkest (1 rating: Feb. 21, 2019 )  
 2019 Winter Density = 1-9; 9=Most Dense (1 rating: Feb. 21, 2019 )  
 2019 Winter Uniformity = 1-9; 9=Most Uniform (1 rating: Feb. 21, 2019 )  
 2019 Winter Turf Quality = 1-9; 9=Best (1 rating: Feb. 21, 2019 )

2019 Average Percent Cover = % Cover (3 ratings)  
 2019 Average Cover = 1-9; 9=Most Cover (3 ratings)  
 2019 Average Genetic Color = 1-9; 9=Darkest (3 ratings)  
 2019 Average Density = 1-9; 9=Most Dense (3 ratings)  
 2019 Average Uniformity = 1-9; 9=Most Uniform (3 ratings)  
 2019 Average Turf Quality = 1-9; 9=Best (3 ratings)