

SUBJECTIVE Data
Year = 2019-2020

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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CV	9.56	42.18	6.89	8.70	27.76	11.14	1.06	3.55	8.65	7.69	17.05	6.48
LSD (0.05)	9.55	1.76	0.70	0.68	2.14	0.83	1.36	0.36	0.45	0.58	1.51	0.51

SPONSOR	CULTIVAR	Percent Cover Winter 2020	Cover Winter 2020	Genetic Color Winter 2020	Density Winter 2020	Uniformity Winter 2020	Turf Quality Winter 2020	Yearly Average Percent Cover 2020	Yearly Average Cover 2020	Yearly Average Genetic Color 2020	Yearly Average Density 2020	Yearly Average Uniformity 2020	Yearly Average Turf Quality 2020
Columbia	NAI-13-9	67.61	1.75	5.93	6.06	5.25	5.17	96.59	8.09	4.58	6.10	5.32	6.33
Columbia	NAI-13-14	73.20	2.17	6.41	6.02	5.59	5.05	96.00	7.93	4.51	6.16	5.17	6.44
Vista	Mazama	78.12	3.17	7.36	6.02	6.00	5.88	95.18	7.72	4.53	6.41	6.37	6.36
Columbia	Blue Devil	66.21	1.12	5.77	6.00	5.00	4.74	95.92	7.91	4.25	5.33	6.33	6.10
Check	Midnight	73.79	2.01	6.32	5.88	5.19	4.85	96.66	8.11	4.61	5.46	6.33	6.15
Columbia	NAI-13-132	63.15	1.00	5.85	5.98	5.00	4.94	96.80	8.15	4.55	5.55	6.20	6.11
ProSeeds	NAI-17-88	82.32	4.29	9.00	5.06	6.00	6.18	92.93	7.12	5.45	6.07	6.33	6.21
Columbia	NAI-15-84	77.64	3.04	9.00	6.14	3.23	5.35	95.40	7.77	4.32	5.73	6.32	6.06
ProSeeds	Ginney II	75.10	2.36	6.61	5.75	5.00	5.17	96.36	8.23	4.24	5.12	6.27	5.92
ProSeeds	Mystere H2O	85.93	5.35	9.00	6.53	6.71	8.82	95.16	7.71	4.14	4.89	6.40	5.79
Pennington	Mallard	89.24	6.11	9.00	6.55	6.00	7.12	94.99	7.66	3.73	4.87	6.32	5.80
ProSeeds	NAI-17-92	76.85	2.83	6.22	5.22	3.78	5.51	96.31	8.02	3.13	5.43	6.31	5.85
Columbia	NAI-14-133	75.55	2.48	9.00	5.28	3.20	5.47	94.10	7.02	5.08	5.27	6.20	6.44
Check	AKB1925	36.58	1.00	6.23	6.33	5.34	4.72	93.71	7.33	3.97	4.75	7.22	5.82
Vista	Quartz	76.91	2.88	7.63	5.80	6.02	5.71	95.58	7.82	3.94	5.50	6.32	5.89
Check	AKB1162	87.14	5.57	9.00	4.91	3.78	6.09	91.42	6.72	3.93	5.97	7.20	6.03
Columbia	NAI-14-128	73.91	3.69	8.70	6.48	4.84	5.93	92.82	7.08	4.63	6.17	6.28	6.18
Columbia	NAI-14-187	78.58	3.45	9.00	6.69	1.62	5.19	93.41	7.24	4.53	6.44	6.30	6.23
ProSeeds	Zip	55.81	1.00	5.83	6.69	3.17	4.18	94.89	7.64	4.09	5.68	7.14	6.14
ProSeeds	NAI-11-644	82.72	4.36	7.92	6.40	6.00	6.10	95.06	7.68	2.78	5.46	7.20	5.88
Check	AKB1892	76.84	2.92	6.77	5.09	6.01	5.40	95.43	7.78	3.96	5.37	6.30	5.85
ProSeeds	A16-8	78.22	3.19	9.00	5.42	5.00	5.82	94.56	7.55	3.80	5.33	6.34	5.85
Columbia	NAI-12-41	45.88	1.00	5.30	5.25	4.60	4.49	95.63	7.84	4.06	5.50	7.20	6.10
Columbia	NAI-14-122	76.10	2.63	9.00	5.92	2.95	5.53	91.79	6.81	4.93	7.17	5.62	6.13
ProSeeds	PPG-KB1316	77.16	2.91	8.43	5.96	5.04	6.21	95.71	7.86	3.57	4.91	6.31	5.76
ProSeeds	A15-21	74.79	2.48	6.88	5.33	6.00	5.27	93.97	7.39	2.44	6.58	6.25	5.80
NexGen	AKB3241(Engeti)	73.32	2.18	7.84	5.85	6.74	5.40	94.33	7.49	4.16	5.74	5.60	5.75
Check	AKB3208	72.87	1.95	7.77	5.75	5.00	5.36	94.00	7.40	3.11	5.58	5.67	5.44
ProSeeds	A04-383	78.41	3.24	5.02	4.38	5.56	4.55	95.17	7.71	2.89	5.38	6.30	5.59
Check	Snap	82.49	4.33	8.72	5.50	3.76	5.58	92.23	6.93	3.77	5.81	7.20	6.02
Check	AKB3169	47.47	1.00	5.96	5.70	6.30	4.77	89.60	6.23	3.70	5.50	7.20	5.63
Columbia	Rubicon	83.91	4.71	6.85	4.02	5.01	5.35	94.99	7.67	2.41	5.16	7.20	5.57
NexGen	KH3492(Tejas)	87.64	5.70	7.50	5.59	6.74	6.38	93.91	7.38	2.30	5.59	6.24	5.48
ProSeeds	A08-2	83.17	6.51	8.61	5.82	6.36	6.23	93.05	7.15	4.31	5.30	5.30	5.51
Check	Rockstar	81.70	4.12	7.65	5.52	5.20	6.12	92.03	6.88	2.04	5.22	6.27	5.15
Check	AKB3348	55.48	1.00	5.23	4.63	5.56	4.11	94.13	7.44	4.61	4.94	5.28	5.57
Check	Shamrock	82.68	4.36	8.32	5.70	6.00	6.25	93.17	7.18	2.48	4.90	7.20	5.40
ProSeeds	15-105	77.66	3.28	8.71	4.89	4.81	5.42	95.47	7.79	3.19	4.62	6.30	5.56
ProSeeds	Diva	82.10	4.23	7.34	5.48	6.03	5.97	93.31	7.22	3.51	5.26	4.89	5.22
ProSeeds	A15-18	76.90	3.10	8.32	4.95	5.04	5.55	92.69	7.05	3.61	5.04	5.88	5.40
Columbia	Rubix	87.33	6.44	7.35	4.60	5.76	6.13	94.75	7.60	2.09	5.24	5.41	5.09
ProSeeds	PPG-KB1304	77.38	2.97	8.35	5.27	3.89	5.12	94.24	7.46	3.59	4.37	5.52	5.23
Columbia	NAI-13-1	26.10	1.00	4.88	6.03	4.16	4.02	97.47	8.23	3.38	4.70	7.20	5.95

Percent Cover = % Cover (5 ratings)
Average Cover = 1-9; 9=Most Cover
Genetic Color = 1-9; 9=Darkest
Density = 1-9; 9=Most Dense
Uniformity = 1-9; 9=Most Uniform
Turf Quality = 1-9; 9=Best

Winter 2020 = 1 Rating
Average 2020 = 3 Ratings

2020 Summary of 18APP2
NexGen Plant Science Center
Albany, OR

Table color legend:

CV	1.30	3.22	3.39	4.58	10.45	3.79
LSD (0.05)	1.66	0.33	0.23	0.34	0.95	0.32

SPONSOR	CULTIVAR	2019-2020 Average Percent Cover	2019-2020 Average Cover	2019-2020 Average Genetic Color	2019-2020 Average Density	2019-2020 Average Uniformity	2019-2020 Average Turf Quality
Columbia	NAI-13-9	97.11	8.23	5.46	5.76	7.08	6.63
Columbia	NAI-13-14	96.84	8.18	5.44	5.57	7.08	6.56
Vista	Mazama	96.67	8.11	5.51	6.10	6.30	6.53
Columbia	Blue Devil	96.47	8.06	5.29	5.18	7.26	6.45
Check	Midnight	97.25	8.27	5.47	5.25	6.79	6.44
Columbia	NAI-13-132	96.93	8.18	5.43	5.39	6.48	6.37
ProSeeds	NAI-17-88	93.62	7.30	6.15	5.93	6.07	6.36
Columbia	NAI-15-84	94.98	7.66	5.27	5.57	6.83	6.33
ProSeeds	Ginney II	96.92	8.18	5.28	5.22	6.88	6.32
ProSeeds	Mystere H2O	96.42	8.05	5.36	4.89	6.94	6.31
Pennington	Mallard	96.48	8.06	5.05	4.80	7.36	6.30
ProSeeds	NAI-17-92	96.97	8.19	4.69	5.55	6.78	6.29
Columbia	NAI-14-133	89.73	6.42	5.60	6.11	6.38	6.28
Check	AKB1925	95.45	7.79	5.19	4.96	7.12	6.26
Vista	Quartz	96.11	7.95	5.06	5.22	6.80	6.26
Check	AKB1162	92.60	7.03	5.18	5.45	7.35	6.25
Columbia	NAI-14-128	89.49	6.57	5.41	6.98	6.40	6.24
Columbia	NAI-14-187	90.75	6.60	5.35	6.43	6.53	6.23
ProSeeds	Zip	93.90	7.37	4.99	5.64	6.83	6.21
ProSeeds	NAI-11-644	94.91	7.64	4.41	5.35	7.03	6.20
Check	AKB1892	96.01	7.98	5.08	5.38	6.36	6.19
ProSeeds	A16-8	94.29	7.48	4.95	5.31	6.84	6.17
Columbia	NAI-12-41	93.92	7.38	4.89	5.33	7.08	6.15
Columbia	NAI-14-122	88.72	6.22	5.52	6.98	5.98	6.14
ProSeeds	PPG-KB1316	96.68	8.12	4.92	4.92	6.88	6.13
ProSeeds	A15-21	94.84	7.63	4.15	6.39	6.37	6.13
NexGen	AKB3241(Engeti)	95.33	7.76	5.21	5.42	6.10	6.12
Check	AKB3208	95.37	7.77	4.68	5.55	6.48	6.12
ProSeeds	A04-383	95.55	7.81	4.40	5.26	6.87	6.11
Check	Snap	87.33	5.95	4.90	6.12	7.36	6.08
Check	AKB3169	92.11	6.90	4.86	5.04	7.52	6.08
Columbia	Rubicon	96.27	8.01	4.07	4.65	7.45	6.05
NexGen	KH3492(Tejas)	95.04	7.68	4.03	5.42	7.88	6.04
ProSeeds	A08-2	94.98	7.66	5.42	5.22	5.69	6.00
Check	Rockstar	93.64	7.31	3.99	5.37	7.21	5.97
Check	AKB3348	94.59	7.56	5.40	5.02	5.79	5.94
Check	Shamrock	93.64	7.30	4.14	5.06	7.38	5.94
ProSeeds	15-105	95.69	7.85	4.48	4.27	6.86	5.89
ProSeeds	Divi	95.42	7.78	4.83	5.03	5.89	5.88
ProSeeds	A15-18	94.83	7.62	4.79	4.67	6.10	5.80
Columbia	Rubix	96.23	7.98	3.98	4.90	6.27	5.78
ProSeeds	PPG-KB1304	95.05	7.68	4.81	4.38	6.03	5.72
Columbia	NAI-13-1	90.85	6.70	4.48	5.02	6.53	5.68

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Average Cover = 1-9; 9=Most Cover
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