

2020 Yearly Summary of 19ALP1  
NexGen Plant Science Center  
Albany, OR

SUBJECTIVE Data  
Year = 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	3.07	13.40	3.05	12.61	17.98	7.97	0.81	2.71	2.48	4.41	12.95	3.05
LSD (0.05)	3.49	0.87	0.30	0.76	1.44	0.61	1.03	0.28	0.21	0.38	1.05	0.27

PROGRAM	CULTIVAR	Percent Cover Winter 2020	Cover Winter 2020	Genetic Color Winter 2020	Density Winter 2020	Uniformity Winter 2020	Turf Quality Winter 2020	Percent Cover 2020	Cover 2020	Genetic Color 2020	Density 2020	Uniformity 2020	Turf Quality 2020
Check	APR3060	87.29	5.61	7.64	5.27	6.18	6.17	95.41	7.78	6.83	6.61	6.74	6.99
Check	APR2320	89.84	6.29	7.93	5.25	6.43	6.48	96.73	8.13	7.20	6.65	5.95	6.98
Check	APR2846	92.08	6.89	7.83	5.10	5.89	6.42	95.91	7.91	6.93	6.57	6.18	6.90
A7352	APR3240	84.21	4.79	7.81	4.61	5.41	5.65	93.82	7.35	6.96	7.25	5.95	6.88
A7352	APR3239	81.74	4.13	7.45	4.62	4.92	5.28	95.07	7.69	6.86	6.73	6.19	6.87
A7352	APR3236	91.41	6.71	8.05	4.93	7.07	6.69	95.53	7.81	6.90	6.56	6.05	6.83
A7352	APR3228	88.26	5.87	7.78	5.01	6.10	6.19	96.17	7.98	6.54	6.46	6.27	6.81
A7402	APRT2835	82.07	4.22	8.29	4.66	5.69	5.71	93.88	7.37	7.30	6.55	5.92	6.78
A7353	APR3242	89.93	6.32	7.54	4.86	6.43	6.28	94.67	7.58	6.21	6.41	6.39	6.78
Check	Radiance	91.51	6.74	7.73	4.80	6.56	6.46	95.44	7.78	6.55	6.63	6.12	6.77
Check	Applaud II	88.85	6.03	7.26	4.46	5.91	5.91	95.51	7.80	6.32	6.22	6.71	6.77
A7402	APRT3107	78.69	3.32	8.17	4.42	5.25	5.29	94.78	7.61	7.63	6.29	5.53	6.76
A7353	APR3250	89.15	6.11	7.56	3.98	6.81	6.12	94.74	7.60	6.42	6.60	6.43	6.76
A7402	APRT3108	79.93	3.65	8.17	4.56	5.05	5.36	94.56	7.55	7.51	6.42	5.54	6.76
A7352	APR3233	86.16	5.31	7.88	4.65	6.30	6.04	95.17	7.71	6.63	6.80	5.75	6.73
Check	PennAPR2154	84.13	4.77	7.34	4.41	6.77	5.82	94.72	7.59	6.69	6.61	5.92	6.71
A7352	APR3235	83.30	4.55	6.83	4.89	6.49	5.69	94.46	7.52	6.27	6.31	6.70	6.70
Check	Legato	89.17	6.12	7.63	4.34	6.80	6.22	96.61	8.10	6.95	5.94	5.78	6.69
A7356	APR3149	86.09	5.29	7.22	4.59	6.28	5.85	95.08	7.69	6.21	6.50	6.15	6.69
A7353	APR3243	83.71	4.66	7.51	4.36	6.16	5.67	94.14	7.44	6.40	6.53	6.38	6.69
A7352	APR3237	87.46	5.66	7.55	5.56	6.40	6.29	96.01	7.93	6.67	6.60	5.52	6.68
A7353	APR3248	85.79	5.21	7.19	5.01	6.30	5.93	95.76	7.87	6.22	6.39	6.16	6.66
A7353	APR3244	82.89	4.44	7.19	4.24	6.00	5.47	95.05	7.68	6.26	6.51	6.13	6.64
Check	NP-2	90.17	6.38	7.62	4.33	5.66	6.00	96.10	7.96	6.45	6.16	5.98	6.63
Check	PennAPR2105	84.20	4.79	7.32	5.75	6.54	6.10	94.53	7.54	6.42	6.33	6.18	6.63
A7353	APR3265	81.09	3.96	7.17	4.58	4.60	5.08	93.69	7.31	6.47	7.05	5.70	6.63
A7352	APR3227	81.13	3.97	7.37	4.62	5.77	5.43	94.50	7.53	6.57	6.69	5.71	6.62
A7352	APR3238	83.33	4.56	7.19	4.56	5.45	5.44	94.72	7.59	6.56	6.66	5.68	6.62
A7353	APR3255	82.71	4.39	7.12	4.44	5.61	5.39	95.04	7.68	6.25	6.24	6.11	6.62
A7353	APR3259	86.90	5.51	7.87	4.81	6.41	6.15	94.61	7.56	6.40	6.60	5.85	6.61
Check	APR2856	87.66	5.71	7.46	5.13	5.27	5.89	95.43	7.78	6.54	6.42	5.67	6.60
A7356	APR3148	85.93	5.25	6.74	4.36	7.15	5.87	94.75	7.60	6.07	5.85	6.38	6.60
A7353	APR3241	78.35	3.36	6.71	4.82	5.55	5.11	92.80	7.08	5.79	6.63	6.90	6.60
A7353	APR3253	86.50	5.40	7.16	4.43	6.88	5.97	94.49	7.53	6.03	6.25	6.18	6.60
A7352	APR3232	82.12	4.23	7.35	4.26	4.58	5.11	94.94	7.65	6.74	6.57	5.39	6.59
Check	APR2609	86.67	5.45	7.54	4.43	6.27	5.92	96.03	7.94	6.69	6.48	5.21	6.58
A7353	APR3258	84.24	4.80	6.92	4.81	6.36	5.72	93.63	7.30	5.85	6.46	6.72	6.58
A7353	APR3267	88.11	5.83	7.40	4.55	5.70	5.87	94.24	7.46	5.98	5.90	6.97	6.58
A7352	APR3231	81.33	4.02	7.31	4.51	5.21	5.26	93.22	7.19	6.57	6.76	5.79	6.58
A7353	APR3247	86.27	5.34	7.16	4.37	6.42	5.82	94.11	7.43	6.00	6.33	6.11	6.56
A7353	APR3261	87.46	5.66	7.07	4.54	6.46	5.93	95.33	7.76	6.01	6.31	6.18	6.56
Check	Soprano	89.57	6.22	7.64	4.76	5.68	6.07	95.18	7.72	6.44	6.91	5.16	6.56
A7353	APR3246	82.30	4.28	6.50	4.40	6.81	5.50	94.00	7.40	5.73	6.08	6.98	6.55
A7352	APR3229	80.87	4.06	7.17	3.79	4.99	5.01	95.29	7.74	6.24	6.30	5.85	6.53
A7353	APR3257	83.96	4.73	7.53	3.91	5.81	5.49	95.38	7.77	6.35	6.43	5.60	6.53
A7353	APR3251	81.45	4.33	6.88	3.72	5.59	5.13	94.08	7.42	6.05	6.08	6.18	6.53
A7501	APMT013	82.51	4.34	7.57	3.80	5.49	5.30	93.18	7.18	6.47	6.78	5.68	6.53
A7356	APR3147	79.21	3.46	6.65	3.81	5.98	4.97	94.32	7.49	6.00	6.41	6.22	6.53
A7352	APR3234	86.12	5.30	7.80	3.91	6.38	5.85	94.08	7.42	6.46	6.21	5.95	6.51

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LSD (0.05)	3.49	0.87	0.30	0.76	1.44	0.61	1.03	0.28	0.21	0.38	1.05	0.27

PROGRAM	CULTIVAR	Percent Cover Winter 2020	Cover Winter 2020	Genetic Color Winter 2020	Density Winter 2020	Uniformity Winter 2020	Turf Quality Winter 2020	Percent Cover 2020	Cover 2020	Genetic Color 2020	Density 2020	Uniformity 2020	Turf Quality 2020
A7353	APR3252	81.61	4.09	7.13	4.74	5.89	5.47	94.23	7.46	6.08	6.19	6.31	6.51
Check	Trek	83.45	4.59	8.14	4.68	5.41	5.71	94.57	7.55	7.07	6.56	4.86	6.51
A7352	APR3225	83.07	4.49	7.68	3.84	5.50	5.37	94.74	7.60	6.62	6.51	5.25	6.50
A7353	APR3264	81.36	4.03	7.28	4.05	5.43	5.20	93.16	7.18	6.04	6.20	6.57	6.50
Check	Pop	85.85	5.23	7.47	3.72	5.89	5.58	95.08	7.69	6.80	5.72	5.77	6.50
Check	PennAPR2116	87.52	5.67	7.36	5.69	6.72	6.21	91.43	6.72	6.10	6.34	6.20	6.48
A7353	APR3256	80.44	3.79	6.24	4.43	6.52	5.24	95.54	7.81	6.05	5.66	6.40	6.48
Check	PennAPR2190	77.33	3.03	5.69	4.31	6.87	4.98	94.52	7.54	5.03	6.19	7.18	6.48
A7356	APR3151	84.50	4.87	6.88	4.77	6.09	5.65	93.71	7.32	5.90	6.69	5.97	6.47
A7353	APR3260	84.62	4.90	6.79	3.91	6.34	5.49	94.41	7.51	6.05	6.21	6.05	6.46
A7356	APR3153	77.38	3.54	7.26	3.29	5.13	4.80	93.70	7.32	6.36	6.38	5.77	6.45
A7353	APR3245	86.15	5.31	7.12	4.94	5.89	5.82	95.87	7.90	6.18	6.26	5.47	6.45
A7353	APR3254	84.04	4.75	6.76	4.46	7.13	5.78	94.03	7.41	5.72	5.82	6.33	6.45
A7352	APR3230	78.26	3.26	6.84	3.74	5.65	4.87	95.17	7.72	6.17	6.13	5.75	6.44
Check	Penguin	80.19	3.72	6.71	4.90	5.38	5.18	93.21	7.19	6.00	6.38	5.60	6.44
A7352	APR3226	82.59	4.36	6.97	4.27	5.65	5.31	93.90	7.37	5.96	6.47	5.92	6.43
A7356	APR3152	76.73	2.80	6.38	4.44	5.33	4.74	92.40	6.98	5.76	6.35	5.94	6.41
A7501	Minutemann (APMT008)	80.51	3.80	7.46	4.75	5.60	5.40	91.47	6.72	6.31	6.61	5.97	6.41
A7353	APR3249	78.02	3.20	6.47	4.30	5.55	4.88	91.58	6.76	5.67	6.75	6.34	6.38
A7501	APMT012	81.05	3.95	7.37	4.31	5.21	5.21	93.35	7.23	6.23	6.57	5.22	6.31
A7501	APMT005	82.94	4.45	7.78	3.70	5.60	5.38	92.06	6.88	6.42	6.71	5.21	6.31
A7353	APR3263	78.51	3.50	6.45	3.80	5.73	4.87	92.72	7.06	5.76	6.41	5.95	6.29
A7356	APR3150	80.54	3.81	6.49	4.15	6.18	5.16	92.82	7.08	5.82	6.34	5.87	6.28
A7402	APRT2114	81.36	4.03	8.05	4.21	4.64	5.23	94.50	7.53	7.17	6.38	4.01	6.27
Check	KSA	89.93	6.32	6.94	5.21	5.63	6.03	90.84	6.56	5.53	7.09	5.88	6.27
A7353	APR3266	85.24	5.07	7.24	3.77	5.52	5.40	94.25	7.47	6.02	5.97	5.44	6.23
A7353	APR3262	88.25	5.87	7.32	3.97	6.62	5.95	93.12	7.17	5.83	6.04	5.51	6.14

2020 Average Percent Cover = % Cover (5 ratings)  
 2020 Average Cover = 1-9; 9=Most Cover (5 ratings)  
 2020 Average Genetic Color = 1-9; 9=Darkest (5 ratings)  
 2020 Average Density = 1-9; 9=Most Dense (5 ratings)  
 2020 Average Uniformity = 1-9; 9=Most Uniform (5 ratings)  
 2020 Average Turf Quality = 1-9; 9=Best (5 ratings)

Winter Averages are 2 ratings