

CTBT: 2018 Trial - 18CTLP12
 Perennial Ryegrass Turf Trial
 Location: Albany, OR
 Cooperator: Kenneth Hignight

2020 Data: Standard quality traits

		2019 Objective Data					
SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
PST	PST-2MKD	97.87	8.43	8.33	7.18	7.00	7.74
SS	SEPR-107	98.56	8.62	8.34	6.82	7.34	7.78
PST	PST-2SHRP	98.17	8.51	8.33	6.95	7.35	7.79
PST	SYN 2HAF	98.43	8.58	8.11	7.07	7.16	7.73
PST	PST-2FLAT	98.45	8.59	8.16	6.85	6.53	7.53
DLFPS	DLFPS-236-3542	98.69	8.65	8.20	6.72	6.83	7.60
SS	SEPR-106	97.97	8.46	8.26	6.95	6.67	7.58
DLFPS	DLFPS-236-3541	98.47	8.59	8.01	6.87	7.13	7.65
DLFPS	DLFPS-236-3582	98.44	8.58	7.98	6.55	7.37	7.62
PST	PST-2WHB	97.62	8.36	8.22	7.08	6.41	7.52
SS	SNX	96.80	8.14	8.28	7.26	7.03	7.68
DLFPS	DLFPS-236-3576	98.21	8.52	8.10	6.84	6.82	7.57
PST	PST-2BGL	98.19	8.52	8.01	6.78	6.77	7.52
PPG	PPG-PR-342	97.51	8.34	7.98	6.78	7.14	7.56
PPG	PPG-PR-437	98.33	8.55	8.02	6.87	7.01	7.61
NAI	NAI-1422	97.35	8.30	8.16	6.99	7.08	7.63
PST	PST-214	98.37	8.57	8.29	7.02	7.18	7.77
PST	Silver Sport	98.57	8.62	8.27	6.87	6.48	7.56
PPG	PPG-PR-310	98.39	8.57	8.00	6.75	7.39	7.68
PPG	PPG-PR-471	97.42	8.31	8.04	7.01	7.14	7.63
NTR	APR2237	98.10	8.50	8.28	7.06	6.83	7.66
DLFPS	DLFPS-236-3579	98.17	8.51	8.06	6.88	7.01	7.62
PST	PST-2E6	98.28	8.54	7.84	6.84	7.46	7.67
NTR	Soprano	97.81	8.42	8.04	7.16	7.02	7.66
DLFPS	DLFPS-236-3540	97.95	8.45	8.10	6.82	7.24	7.66
SS	Nexus XR	96.77	8.14	8.09	6.94	7.43	7.65
PPG	PPG-PR-436	98.44	8.58	8.00	6.74	7.28	7.65
PST	PST-2GDS	98.46	8.59	7.94	6.74	7.27	7.63
PPG	PPG-PR-478	98.04	8.47	7.93	6.68	7.41	7.62
PPG	PPG-PR-438	98.18	8.51	7.93	6.68	6.88	7.50
DLFPS	DLFPS-236-3581	98.27	8.54	7.89	6.73	7.26	7.60
DLFPS	DLFPS-236-3543	98.13	8.50	8.06	7.05	6.78	7.60
DLFPS	DLFPS-236-3575	98.52	8.61	8.05	6.97	6.63	7.57
PPG	PPG-PR-338	98.83	8.69	8.19	6.42	7.21	7.63
SS	Nexus XD	97.10	8.23	8.30	6.73	7.44	7.67
DLFPS	DLFPS-236-3584	98.12	8.50	7.96	6.64	7.45	7.64
DLFPS	DLFPS-236-3546	98.57	8.62	8.07	6.67	6.73	7.53
SS	Shield	98.31	8.55	7.92	6.81	6.93	7.55

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SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
PPG	Grandslam GLD	97.67	8.38	7.85	6.89	7.27	7.60
NTR	APR2612	97.13	8.23	7.96	7.15	7.15	7.62
NTR	APR2846	97.24	8.26	8.01	6.64	7.33	7.56
NAI	Evolution	97.95	8.45	7.92	6.60	7.23	7.55
DLFPS	DLFPS-236-3578	98.28	8.54	7.94	6.81	7.11	7.60
DLFPS	Karma	97.63	8.37	7.96	6.77	7.02	7.53
PPG	PPG-PR-472	97.41	8.31	8.01	7.06	6.82	7.55
NTR	APR2848	97.33	8.29	8.06	7.04	6.94	7.58
PPG	PPG-PR-229	98.63	8.63	8.05	6.57	7.10	7.59
DLFPS	DLFPS-236-3547	98.18	8.51	7.89	6.52	7.00	7.48
DLFPS	Allstar 3	98.55	8.61	8.10	6.89	6.59	7.55
DLFPS	DLFPS-236-3580	97.67	8.38	7.80	6.79	6.84	7.45
PPG	PPG-PR-434	98.56	8.61	7.88	6.22	7.33	7.51
SS	SEPR-N6	96.47	8.06	8.41	7.14	6.27	7.47
NTR	APR3060	96.79	8.14	7.91	6.77	7.15	7.50
NTR	APR2440	96.97	8.19	8.03	7.03	6.19	7.36
PPG	PPG-PR-477	98.19	8.52	8.03	6.87	6.85	7.57
PST	PST-2DRG	98.18	8.51	7.96	6.92	6.57	7.49
NTR	APR2609	97.90	8.44	8.12	7.06	6.02	7.41
DLFPS	DLFPS-236-3577	98.23	8.53	7.93	6.73	7.09	7.57
NTR	APR2703	97.43	8.31	7.88	6.79	7.01	7.50
NAI	NAI-LM3	97.11	8.23	7.83	6.70	7.10	7.47
PST	PST-2BAD	98.34	8.56	8.08	6.49	6.88	7.50
PPG	PPG-PR-368	98.46	8.59	7.85	6.40	7.13	7.49
NTR	APR2839	96.27	8.00	7.99	7.14	6.48	7.40
PPG	PPG-PR-376	97.42	8.31	7.92	6.70	6.65	7.40
NTR	APR2853	97.20	8.25	7.69	6.80	7.10	7.46
NTR	APR2846	97.30	8.28	7.98	6.86	6.79	7.48
SS	SEPR-2	96.96	8.19	7.93	6.66	7.20	7.49
PST	PST-2BET	98.39	8.57	7.83	6.74	6.73	7.47
PST	PST-2MAY	98.59	8.63	8.05	6.58	6.04	7.32
NTR	APR2617	97.38	8.30	7.93	7.11	6.61	7.49
DLFPS	DLFPS-236-3583	97.55	8.35	7.80	6.92	6.85	7.48
NTR	APR2856	97.56	8.35	7.83	6.90	7.00	7.52
DLFPS	DLFPS-236-3586	97.83	8.42	7.95	6.55	7.14	7.51
NAI	NAI-17106	97.84	8.42	8.05	6.89	7.13	7.62
PPG	PPG-PR-435	98.14	8.51	7.91	6.45	7.13	7.50
NTR	APR2463	95.89	7.90	7.78	6.66	7.46	7.46

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SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
DLFPS	DLFPS-236-3538	98.06	8.49	7.94	6.79	6.16	7.34
PPG	PPG-PR-344	97.44	8.32	7.83	6.74	5.96	7.21
NTR	APR2616	97.87	8.43	7.95	6.78	6.43	7.40
SS	SEPR-1	97.90	8.44	7.97	6.60	6.28	7.33
PPG	PPG-PR-433	97.44	8.32	8.01	6.69	6.58	7.40
NAI	NAI-LM2	98.25	8.54	7.99	6.80	6.60	7.48
NAI	NAI-17397	97.02	8.21	7.79	6.63	6.66	7.32
NTR	APR2973	97.01	8.20	7.73	6.73	7.09	7.44
NTR	APRT2835	94.63	7.57	8.05	6.44	6.49	7.14
NTR	APR2685	96.44	8.05	7.71	6.37	7.06	7.30
NTR	APR2637	97.23	8.26	7.72	6.89	6.46	7.33
SS	Signet	97.84	8.42	7.85	6.29	6.62	7.30
PPG	Homerun	97.67	8.38	7.80	6.77	6.15	7.28
SS	Haven	96.24	8.00	7.64	6.94	6.97	7.39
PPG	PPG-PR-432	95.97	7.92	7.85	7.07	6.44	7.32
NTR	APR2462	95.55	7.82	7.69	6.20	7.40	7.28
PST	New Sealand	95.03	7.68	7.61	6.91	7.06	7.31
NAI	NAI-LD52	97.62	8.36	7.68	6.64	7.41	7.53
PST	Silver Sun	96.36	8.03	7.89	6.41	6.81	7.28
PST	Brightstar SLT	96.11	7.96	7.71	6.38	7.22	7.32
NTR	APR2753	96.89	8.17	7.82	6.92	6.63	7.38
NTR	APR2946	96.66	8.11	7.68	6.46	6.57	7.21
NTR	APR2719	96.61	8.10	7.74	6.57	6.25	7.16
NTR	APR2977	95.14	7.70	7.63	6.66	6.85	7.22
NTR	APR2154	96.60	8.09	7.75	6.42	6.91	7.30
DLFPS	DLFPS-236-3585	95.36	7.76	7.93	6.67	5.91	7.07
SS	SEPR-3	94.89	7.64	7.67	6.77	6.59	7.17
NTR	APR2944	95.47	7.79	7.48	6.27	6.87	7.10
NTR	APR2790	94.58	7.56	7.39	6.92	7.23	7.27
NAI	Commander ST	95.22	7.72	7.42	6.49	6.31	6.99
PST	PST-2BD1	97.30	8.28	7.51	5.97	7.14	7.22
NAI	Notable	94.37	7.50	7.38	6.54	6.76	7.04
NAI	Prosport 4	93.90	7.37	7.33	6.76	6.83	7.07
NAI	NAI-17409	94.88	7.64	7.52	7.09	6.09	7.08
PST	Silverdollar	94.68	7.58	7.39	6.26	6.90	7.03
DLFPS	DLFPS-236-3024	96.74	8.14	7.41	5.70	6.55	6.95
PST	Carly	94.64	7.57	7.23	6.31	7.08	7.05
NAI	Allsport 5	94.13	7.44	7.46	6.48	6.49	6.96

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SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
	CV	16.31	6.87	25.44	31.71	8.97	17.84
	LSD	1.38	0.51	14.29	0.61	0.65	0.55

2019 Average Percent Cover = 0-100; 100= Most 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)

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SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
PST	PST-2MKD	83.45	7.11	6.87	3.95	5.55	5.87
SS	SEPR-107	83.33	7.08	6.74	3.99	5.33	5.78
PST	PST-2SHRP	83.01	6.99	6.55	3.74	5.75	5.76
PST	SYN 2HAF	83.58	7.14	6.42	3.65	5.83	5.76
PST	PST-2FLAT	83.95	7.24	6.56	3.68	6.26	5.94
DLFPS	DLFPS-236-3542	83.65	7.17	6.55	3.53	6.15	5.85
SS	SEPR-106	83.28	7.06	6.82	4.30	5.23	5.86
DLFPS	DLFPS-236-3541	83.67	7.17	6.34	3.63	5.91	5.76
DLFPS	DLFPS-236-3582	83.84	7.21	6.28	3.61	5.91	5.75
PST	PST-2WHB	82.61	6.88	6.68	4.00	5.80	5.84
SS	SNX	82.08	6.75	6.46	3.73	5.75	5.67
DLFPS	DLFPS-236-3576	83.35	7.08	6.38	3.70	5.84	5.75
PST	PST-2BGL	83.87	7.22	6.27	3.72	5.96	5.79
PPG	PPG-PR-342	83.40	7.10	6.30	3.55	6.04	5.74
PPG	PPG-PR-437	83.39	7.10	6.27	3.63	5.78	5.69
NAI	NAI-1422	82.49	6.85	6.22	3.63	5.98	5.67
PST	PST-214	83.40	7.10	6.41	3.53	5.06	5.53
PST	Silver Sport	83.46	7.11	6.38	3.63	5.81	5.73
PPG	PPG-PR-310	83.38	7.09	5.93	3.45	5.94	5.60
PPG	PPG-PR-471	83.03	7.00	6.20	3.67	5.73	5.65
NTR	APR2237	82.35	6.82	6.37	3.77	5.50	5.62
DLFPS	DLFPS-236-3579	83.35	7.08	6.31	3.56	5.62	5.64
PST	PST-2E6	83.60	7.15	5.97	3.65	5.57	5.59
NTR	Soprano	83.14	7.03	6.23	3.97	5.11	5.58
DLFPS	DLFPS-236-3540	82.83	6.95	6.20	3.61	5.62	5.60
SS	Nexus XR	81.75	6.66	6.28	3.80	5.66	5.60
PPG	PPG-PR-436	83.14	7.03	5.92	3.50	5.87	5.58
PST	PST-2GDS	83.28	7.06	6.07	3.60	5.64	5.60
PPG	PPG-PR-478	83.17	7.04	6.14	3.44	5.79	5.60
PPG	PPG-PR-438	83.42	7.10	6.16	3.46	6.11	5.71
DLFPS	DLFPS-236-3581	83.13	7.03	5.85	3.42	6.08	5.59
DLFPS	DLFPS-236-3543	82.95	6.98	6.02	3.59	5.84	5.61
DLFPS	DLFPS-236-3575	83.17	7.04	6.09	3.56	5.81	5.63
PPG	PPG-PR-338	83.97	7.25	6.14	3.15	5.76	5.58
SS	Nexus XD	81.39	6.56	6.31	3.57	5.59	5.51
DLFPS	DLFPS-236-3584	83.31	7.08	5.82	3.17	6.10	5.54
DLFPS	DLFPS-236-3546	83.32	7.08	6.05	3.41	6.03	5.64
SS	Shield	83.54	7.13	5.96	3.48	5.90	5.62

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PPG	Grandslam GLD	83.15	7.03	5.91	3.52	5.82	5.57
NTR	APR2612	81.80	6.67	5.93	3.71	5.82	5.54
NTR	APR2846	82.54	6.87	6.08	3.89	5.55	5.60
NAI	Evolution	83.33	7.08	5.98	3.26	6.10	5.60
DLFPS	DLFPS-236-3578	83.38	7.09	5.86	3.53	5.72	5.55
DLFPS	Karma	82.70	6.91	6.07	3.49	6.01	5.62
PPG	PPG-PR-472	82.96	6.98	6.08	3.54	5.77	5.59
NTR	APR2848	81.66	6.63	5.99	4.05	5.52	5.54
PPG	PPG-PR-229	83.28	7.06	5.85	3.28	5.99	5.54
DLFPS	DLFPS-236-3547	83.73	7.19	5.87	3.25	6.30	5.65
DLFPS	Allstar 3	83.70	7.17	6.10	3.33	5.69	5.57
DLFPS	DLFPS-236-3580	82.86	6.95	5.89	3.46	6.38	5.67
PPG	PPG-PR-434	83.95	7.25	5.97	3.12	6.10	5.61
SS	SEPR-N6	81.84	6.68	6.97	3.87	5.05	5.65
NTR	APR3060	81.97	6.72	6.01	4.07	5.60	5.60
NTR	APR2440	82.74	6.92	6.36	3.87	5.81	5.74
PPG	PPG-PR-477	82.88	6.96	6.14	3.49	5.47	5.51
PST	PST-2DRG	82.71	6.92	5.97	3.64	5.86	5.60
NTR	APR2609	82.37	6.82	6.17	3.89	5.81	5.67
DLFPS	DLFPS-236-3577	83.04	7.00	5.87	3.44	5.74	5.51
NTR	APR2703	82.58	6.88	5.93	3.74	5.75	5.57
NAI	NAI-LM3	82.35	6.81	6.04	3.73	5.84	5.61
PST	PST-2BAD	82.91	6.97	5.95	3.58	5.76	5.57
PPG	PPG-PR-368	83.70	7.18	5.80	3.15	6.18	5.58
NTR	APR2839	81.13	6.49	6.19	4.36	5.53	5.64
PPG	PPG-PR-376	82.97	6.98	6.19	3.50	5.92	5.65
NTR	APR2853	81.72	6.65	5.62	3.98	6.07	5.58
NTR	APR2846	82.03	6.73	5.88	3.87	5.64	5.53
SS	SEPR-2	82.23	6.79	5.85	3.60	5.82	5.52
PST	PST-2BET	83.09	7.01	5.72	3.56	5.78	5.52
PST	PST-2MAY	83.58	7.15	6.11	3.55	5.77	5.64
NTR	APR2617	81.84	6.69	5.70	3.76	5.78	5.48
DLFPS	DLFPS-236-3583	82.79	6.93	5.59	3.51	5.92	5.49
NTR	APR2856	81.82	6.67	5.62	3.62	5.82	5.43
DLFPS	DLFPS-236-3586	82.63	6.89	5.79	3.40	5.65	5.43
NAI	NAI-17106	81.98	6.72	5.69	3.34	5.57	5.33
PPG	PPG-PR-435	83.03	7.00	5.75	3.25	5.80	5.45
NTR	APR2463	80.03	6.20	5.56	4.01	6.13	5.48

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DLFPS	DLFPS-236-3538	82.71	6.91	5.78	3.34	6.30	5.59
PPG	PPG-PR-344	83.56	7.14	6.27	3.46	5.99	5.72
NTR	APR2616	82.77	6.93	5.94	3.47	5.74	5.52
SS	SEPR-1	82.84	6.94	5.95	3.55	5.86	5.58
PPG	PPG-PR-433	83.02	7.00	6.16	3.47	5.39	5.50
NAI	NAI-LM2	82.43	6.84	5.80	3.46	5.54	5.41
NAI	NAI-17397	82.33	6.81	5.77	3.73	5.96	5.57
NTR	APR2973	81.74	6.66	5.48	3.64	5.90	5.42
NTR	APRT2835	81.53	6.60	6.98	3.96	5.35	5.72
NTR	APR2685	81.36	6.56	5.76	3.90	6.00	5.55
NTR	APR2637	82.51	6.86	5.66	3.41	6.09	5.50
SS	Signet	82.66	6.90	5.82	3.36	5.97	5.51
PPG	Homerun	82.68	6.91	5.64	3.65	5.83	5.51
SS	Haven	82.08	6.75	5.34	3.32	6.13	5.38
PPG	PPG-PR-432	82.06	6.74	5.86	3.49	5.71	5.45
NTR	APR2462	80.58	6.35	5.72	3.93	5.93	5.48
PST	New Sealand	81.26	6.52	5.45	3.67	6.08	5.43
NAI	NAI-LD52	80.96	6.44	5.17	3.23	5.96	5.20
PST	Silver Sun	81.58	6.61	5.70	3.61	5.65	5.39
PST	Brightstar SLT	81.43	6.57	5.56	3.59	5.73	5.36
NTR	APR2753	81.28	6.53	5.51	3.55	5.49	5.27
NTR	APR2946	81.79	6.67	5.58	3.76	5.75	5.44
NTR	APR2719	81.15	6.50	5.52	3.62	6.24	5.47
NTR	APR2977	80.62	6.35	5.45	3.63	6.13	5.39
NTR	APR2154	81.58	6.61	5.61	3.67	5.27	5.29
DLFPS	DLFPS-236-3585	81.21	6.51	6.12	3.65	5.67	5.49
SS	SEPR-3	80.66	6.36	5.51	3.66	5.99	5.38
NTR	APR2944	81.38	6.56	5.59	3.79	5.68	5.41
NTR	APR2790	81.17	6.50	5.35	3.63	5.31	5.20
NAI	Commander ST	81.11	6.49	5.48	4.11	5.89	5.49
PST	PST-2BD1	81.67	6.64	4.85	3.48	6.04	5.25
NAI	Notable	81.09	6.48	5.33	3.68	6.03	5.38
NAI	Prosport 4	80.81	6.41	5.29	3.93	5.55	5.29
NAI	NAI-17409	80.38	6.29	5.49	4.21	5.13	5.28
PST	Silverdollar	81.39	6.56	5.30	3.48	5.84	5.30
DLFPS	DLFPS-236-3024	81.02	6.46	4.83	3.43	6.35	5.27
PST	Carly	81.13	6.49	4.79	3.36	5.89	5.13
NAI	Allsport 5	79.83	6.15	5.15	3.73	5.80	5.21

CTBT: 2018 Trial - 18CTLP12
Perennial Ryegrass Turf Trial
Location: Albany, OR
Cooperator: Kenneth Hignight

		2020 Objective Data					
SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
	CV	24.36	9.37	9.14	15.18	3.95	9.50
	LSD	1.53	0.43	7.50	0.54	0.34	0.41

2020 Average Percent Cover = 0-100; 100= Most Cover (6 ratings)

2020 Average Cover = 1-9; 9= Most Cover (6 ratings)

2020 Average Genetic Color = 1-9; 9=Darkest (6 ratings)

2020 Average Density= 1-9; 9=Most Dense (6 ratings)

2020 Average Uniformity= 1-9; 9=Most Uniform (6 ratings)

2020 Average Turf Quality = 1-9;9=Best (6 ratings)

CTBT: 2018 Trial - 18CTLP12
 Perennial Ryegrass Turf Trial
 Location: Albany, OR
 Cooperator: Kenneth Hignight

		Objective Data 2019-2020 Two-year Average					
SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
PST	PST-2MKD	90.66	7.77	7.60	5.56	6.27	6.80
SS	SEPR-107	90.94	7.85	7.54	5.41	6.33	6.78
PST	PST-2SHRP	90.59	7.75	7.44	5.34	6.55	6.77
PST	SYN 2HAF	91.00	7.86	7.26	5.36	6.49	6.75
PST	PST-2FLAT	91.20	7.92	7.36	5.27	6.39	6.74
DLFPS	DLFPS-236-3542	91.17	7.91	7.38	5.12	6.49	6.72
SS	SEPR-106	90.62	7.76	7.54	5.63	5.95	6.72
DLFPS	DLFPS-236-3541	91.07	7.88	7.18	5.25	6.52	6.71
DLFPS	DLFPS-236-3582	91.14	7.90	7.13	5.08	6.64	6.69
PST	PST-2WHB	90.12	7.63	7.45	5.54	6.11	6.68
SS	SNX	89.44	7.45	7.37	5.50	6.39	6.68
DLFPS	DLFPS-236-3576	90.78	7.80	7.24	5.27	6.33	6.66
PST	PST-2BGL	91.03	7.88	7.14	5.25	6.36	6.66
PPG	PPG-PR-342	90.45	7.72	7.14	5.16	6.59	6.65
PPG	PPG-PR-437	90.86	7.82	7.15	5.25	6.39	6.65
NAI	NAI-1422	89.92	7.57	7.19	5.31	6.53	6.65
PST	PST-214	90.89	7.84	7.35	5.28	6.12	6.65
PST	Silver Sport	91.02	7.87	7.32	5.25	6.14	6.65
PPG	PPG-PR-310	90.88	7.83	6.97	5.10	6.66	6.64
PPG	PPG-PR-471	90.22	7.66	7.12	5.34	6.44	6.64
NTR	APR2237	90.23	7.66	7.32	5.42	6.17	6.64
DLFPS	DLFPS-236-3579	90.76	7.80	7.18	5.22	6.32	6.63
PST	PST-2E6	90.94	7.84	6.91	5.24	6.51	6.63
NTR	Soprano	90.48	7.72	7.13	5.56	6.07	6.62
DLFPS	DLFPS-236-3540	90.39	7.70	7.15	5.22	6.43	6.62
SS	Nexus XR	89.26	7.40	7.19	5.37	6.54	6.62
PPG	PPG-PR-436	90.79	7.80	6.96	5.11	6.57	6.62
PST	PST-2GDS	90.87	7.83	7.01	5.17	6.46	6.61
PPG	PPG-PR-478	90.60	7.75	7.03	5.06	6.60	6.61
PPG	PPG-PR-438	90.80	7.81	7.04	5.07	6.49	6.61
DLFPS	DLFPS-236-3581	90.70	7.78	6.87	5.08	6.67	6.60
DLFPS	DLFPS-236-3543	90.54	7.74	7.04	5.32	6.31	6.60
DLFPS	DLFPS-236-3575	90.85	7.82	7.07	5.27	6.22	6.60
PPG	PPG-PR-338	91.40	7.97	7.17	4.79	6.48	6.60
SS	Nexus XD	89.25	7.40	7.31	5.15	6.51	6.59
DLFPS	DLFPS-236-3584	90.72	7.79	6.89	4.91	6.78	6.59
DLFPS	DLFPS-236-3546	90.95	7.85	7.06	5.04	6.38	6.59
SS	Shield	90.93	7.84	6.94	5.14	6.41	6.59

CTBT: 2018 Trial - 18CTLP12
 Perennial Ryegrass Turf Trial
 Location: Albany, OR
 Cooperator: Kenneth Hignight

		Objective Data 2019-2020 Two-year Average					
SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
PPG	Grandslam GLD	90.41	7.71	6.88	5.20	6.55	6.58
NTR	APR2612	89.47	7.45	6.95	5.43	6.48	6.58
NTR	APR2846	89.89	7.56	7.04	5.26	6.44	6.58
NAI	Evolution	90.64	7.77	6.95	4.93	6.67	6.58
DLFPS	DLFPS-236-3578	90.84	7.82	6.91	5.17	6.41	6.58
DLFPS	Karma	90.17	7.64	7.02	5.13	6.52	6.58
PPG	PPG-PR-472	90.19	7.64	7.05	5.30	6.30	6.57
NTR	APR2848	89.49	7.47	7.02	5.54	6.22	6.57
PPG	PPG-PR-229	90.95	7.85	6.95	4.93	6.55	6.57
DLFPS	DLFPS-236-3547	90.95	7.85	6.88	4.89	6.65	6.56
DLFPS	Allstar 3	91.12	7.89	7.11	5.11	6.14	6.56
DLFPS	DLFPS-236-3580	90.26	7.67	6.85	5.12	6.61	6.56
PPG	PPG-PR-434	91.26	7.93	6.92	4.67	6.71	6.56
SS	SEPR-N6	89.16	7.37	7.69	5.51	5.66	6.55
NTR	APR3060	89.37	7.43	6.97	5.42	6.38	6.55
NTR	APR2440	89.85	7.56	7.19	5.45	6.00	6.55
PPG	PPG-PR-477	90.53	7.74	7.08	5.18	6.16	6.54
PST	PST-2DRG	90.45	7.71	6.96	5.28	6.22	6.54
NTR	APR2609	90.13	7.63	7.14	5.48	5.91	6.54
DLFPS	DLFPS-236-3577	90.63	7.76	6.90	5.08	6.41	6.54
NTR	APR2703	90.00	7.60	6.91	5.27	6.38	6.54
NAI	NAI-LM3	89.73	7.52	6.93	5.22	6.47	6.54
PST	PST-2BAD	90.63	7.76	7.02	5.04	6.32	6.54
PPG	PPG-PR-368	91.08	7.88	6.83	4.77	6.65	6.53
NTR	APR2839	88.70	7.25	7.09	5.75	6.00	6.52
PPG	PPG-PR-376	90.19	7.65	7.06	5.10	6.29	6.52
NTR	APR2853	89.46	7.45	6.66	5.39	6.58	6.52
NTR	APR2846	89.66	7.51	6.93	5.36	6.21	6.50
SS	SEPR-2	89.59	7.49	6.89	5.13	6.51	6.50
PST	PST-2BET	90.74	7.79	6.78	5.15	6.26	6.50
PST	PST-2MAY	91.08	7.89	7.08	5.06	5.90	6.49
NTR	APR2617	89.61	7.49	6.82	5.44	6.19	6.48
DLFPS	DLFPS-236-3583	90.17	7.64	6.69	5.21	6.39	6.48
NTR	APR2856	89.69	7.51	6.72	5.26	6.41	6.48
DLFPS	DLFPS-236-3586	90.23	7.66	6.87	4.98	6.39	6.47
NAI	NAI-17106	89.91	7.57	6.87	5.12	6.35	6.47
PPG	PPG-PR-435	90.59	7.76	6.83	4.85	6.46	6.47
NTR	APR2463	87.96	7.05	6.67	5.34	6.80	6.47

CTBT: 2018 Trial - 18CTLP12
 Perennial Ryegrass Turf Trial
 Location: Albany, OR
 Cooperator: Kenneth Hignight

		Objective Data 2019-2020 Two-year Average					
SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
DLFPS	DLFPS-236-3538	90.39	7.70	6.87	5.07	6.23	6.46
PPG	PPG-PR-344	90.50	7.73	7.05	5.10	5.97	6.46
NTR	APR2616	90.32	7.68	6.94	5.13	6.09	6.46
SS	SEPR-1	90.37	7.69	6.96	5.08	6.07	6.45
PPG	PPG-PR-433	90.23	7.66	7.08	5.08	5.99	6.45
NAI	NAI-LM2	90.34	7.69	6.90	5.13	6.06	6.45
NAI	NAI-17397	89.68	7.51	6.78	5.18	6.31	6.44
NTR	APR2973	89.38	7.43	6.60	5.19	6.50	6.43
NTR	APRT2835	88.08	7.09	7.52	5.20	5.92	6.43
NTR	APR2685	88.90	7.30	6.73	5.14	6.53	6.43
NTR	APR2637	89.87	7.56	6.69	5.15	6.27	6.42
SS	Signet	90.25	7.66	6.84	4.83	6.30	6.41
PPG	Homerun	90.18	7.64	6.72	5.21	5.99	6.39
SS	Haven	89.16	7.37	6.49	5.13	6.55	6.39
PPG	PPG-PR-432	89.01	7.33	6.86	5.28	6.08	6.38
NTR	APR2462	88.07	7.08	6.70	5.06	6.67	6.38
PST	New Sealand	88.15	7.10	6.53	5.29	6.57	6.38
NAI	NAI-LD52	89.29	7.41	6.43	4.94	6.68	6.36
PST	Silver Sun	88.97	7.32	6.79	5.01	6.23	6.34
PST	Brightstar SLT	88.77	7.27	6.63	4.98	6.47	6.34
NTR	APR2753	89.09	7.35	6.66	5.24	6.06	6.33
NTR	APR2946	89.23	7.39	6.63	5.12	6.16	6.32
NTR	APR2719	88.88	7.30	6.63	5.09	6.25	6.32
NTR	APR2977	87.88	7.03	6.54	5.14	6.49	6.30
NTR	APR2154	89.09	7.35	6.68	5.04	6.09	6.29
DLFPS	DLFPS-236-3585	88.29	7.14	7.02	5.16	5.79	6.28
SS	SEPR-3	87.78	7.00	6.59	5.22	6.30	6.28
NTR	APR2944	88.42	7.17	6.54	5.03	6.28	6.25
NTR	APR2790	87.88	7.03	6.37	5.28	6.27	6.24
NAI	Commander ST	88.16	7.11	6.45	5.30	6.10	6.24
PST	PST-2BD1	89.49	7.46	6.18	4.73	6.59	6.24
NAI	Notable	87.73	6.99	6.35	5.11	6.40	6.21
NAI	Prosport 4	87.35	6.89	6.31	5.35	6.19	6.18
NAI	NAI-17409	87.63	6.96	6.50	5.65	5.61	6.18
PST	Silverdollar	88.04	7.08	6.35	4.87	6.37	6.17
DLFPS	DLFPS-236-3024	88.88	7.30	6.12	4.56	6.45	6.11
PST	Carly	87.89	7.03	6.01	4.84	6.48	6.09
NAI	Allsport 5	86.98	6.79	6.30	5.10	6.15	6.09

CTBT: 2018 Trial - 18CTLP12
Perennial Ryegrass Turf Trial
Location: Albany, OR
Cooperator: Kenneth Hignight

		Objective Data 2019-2020 Two-year Average					
SPONSOR	CULTIVAR	Percent Cover	Cover	Genetic Color	Density	Uniformity	Turf Quality
	CV	14.58	5.76	2.28	3.24	6.09	1.98
	LSD	1.07	0.35	0.21	0.23	0.52	0.17

2019-2020 Average Percent Cover = 0-100; 100= Most Cover (9 ratings)

2019-2020 Average Cover = 1-9; 9= Most Cover (9 ratings)

2019-2020 Average Genetic Color = 1-9; 9=Darkest (9 ratings)

2019-2020 Average Density= 1-9; 9=Most Dense (9 ratings)

2019-2020 Average Uniformity= 1-9; 9=Most Uniform (9 ratings)

2019-2020 Average Turf Quality = 1-9;9=Best (9 ratings)

CTBT: 2018 Trial - 18CTLP12
 Perennial Ryegrass Turf Trial
 Location: Albany, OR
 Cooperator: Kenneth Hignight

2020 Data: Drought

		2019 - Drought								
SPONSOR	CULTIVAR	6/20/2019	6/26/2019	7/3/2019	7/8/2019	7/18/2019	7/25/2019	8/1/2019	8/8/2019	8/12/2019
PST	SYN 2HAF	96.82	96.00	94.85	92.04	79.42	63.66	36.41	21.10	8.91
NTR	APRT2835	95.73	94.34	92.36	90.22	76.07	50.72	12.40	5.66	1.12
PST	PST-2BAD	97.63	96.19	95.55	92.95	83.28	67.82	38.73	27.32	12.99
PST	PST-2FLAT	97.13	95.19	94.90	90.79	79.20	61.92	33.70	21.98	10.17
DLFPS	DLFPS-236-3024	97.66	96.75	93.57	93.53	83.36	73.11	46.69	31.97	20.11
DLFPS	DLFPS-236-3541	97.12	94.85	94.59	90.58	75.43	52.24	15.57	4.83	1.04
NTR	APR2944	96.87	95.90	92.16	90.12	72.39	49.66	12.00	8.53	2.28
PST	PST-2BET	96.62	94.69	95.15	91.84	79.11	54.18	14.76	16.98	4.95
NTR	APR2839	95.93	94.38	90.99	88.15	70.64	52.82	18.16	10.01	3.23
PST	PST-2GDS	97.40	96.07	95.79	92.64	80.88	61.88	27.71	10.31	2.87
PST	PST-2MAY	97.56	96.03	95.92	93.29	81.48	61.81	25.49	19.21	7.57
DLFPS	DLFPS-236-3579	96.97	95.51	94.89	91.12	80.27	60.08	23.77	12.72	3.49
PST	Silver Sun	96.18	94.95	92.97	91.66	74.96	58.28	20.59	11.99	3.79
PST	PST-2SHRP	97.17	93.72	92.54	88.10	69.98	47.04	16.47	11.69	3.78
PST	PST-2MKD	96.56	94.74	94.35	89.74	74.49	54.11	24.28	19.76	8.39
NTR	APR2440	94.51	91.83	90.55	84.72	70.04	47.17	10.67	7.37	1.50
SS	SEPR-1	96.25	94.79	93.64	90.17	75.15	51.55	14.18	9.41	2.66
NAI	Commander ST	96.07	94.86	90.99	88.86	70.91	47.00	9.66	5.73	1.34
PPG	Grandslam GLD	95.90	93.54	92.97	88.82	75.37	54.15	20.65	11.72	4.19
NTR	APR2616	97.08	95.28	94.08	91.10	75.88	53.27	16.62	11.30	3.92
DLFPS	DLFPS-236-3543	97.03	95.46	95.03	91.93	78.79	54.12	11.68	9.38	2.32
NTR	APR2853	96.61	94.88	92.91	88.18	73.53	52.40	17.25	9.94	3.66
NTR	APR2462	96.07	93.82	89.87	87.95	70.81	53.29	21.17	14.62	6.50
DLFPS	DLFPS-236-3586	96.45	94.96	93.96	91.02	76.70	56.25	19.42	13.74	5.24
PPG	PPG-PR-432	94.29	91.62	89.29	85.59	69.26	49.75	12.76	5.53	1.33
NTR	APR2154	98.11	96.81	94.25	92.05	79.80	59.57	18.14	11.65	3.25
NTR	APR2973	97.28	95.86	94.34	92.77	79.71	64.41	26.11	17.18	5.70
NTR	APR2237	97.21	95.20	94.37	91.57	73.02	47.95	13.61	10.21	2.93
NTR	APR2609	97.50	96.39	96.29	92.94	77.60	48.48	8.58	5.86	1.13
DLFPS	DLFPS-236-3538	96.67	93.70	93.50	90.77	78.07	57.24	20.07	4.76	1.10
DLFPS	Karma	95.75	94.20	93.07	90.76	79.01	64.16	32.44	22.16	11.31
PST	Brightstar SLT	94.76	93.39	90.60	86.91	67.91	49.94	16.31	12.55	4.35
PST	PST-2WHB	97.04	95.84	94.47	91.16	76.74	56.46	23.18	18.97	8.42
PST	PST-214	97.59	96.26	96.46	93.62	82.39	66.81	30.31	21.97	11.05
PST	Silver Sport	97.65	96.13	96.96	94.35	83.74	65.03	32.05	15.09	4.91
PPG	PPG-PR-342	96.39	95.17	94.04	89.35	73.47	49.08	11.20	6.58	1.51
PPG	PPG-PR-434	97.80	96.55	96.88	94.21	85.42	65.25	33.39	15.17	7.58
NTR	APR2846	97.45	96.61	95.05	92.91	79.78	62.47	20.76	15.71	4.79
PPG	PPG-PR-471	95.63	94.13	92.21	89.52	73.83	51.73	12.17	9.36	3.02
SS	SEPR-2	96.97	95.59	93.55	91.04	78.96	59.66	17.68	10.65	3.02
SS	Nexus XR	96.22	94.38	91.93	89.15	72.72	50.85	14.37	9.09	2.52
PST	PST-2BGL	97.00	95.33	95.09	90.42	77.39	57.09	16.00	10.44	2.42
NTR	APR2463	96.00	94.00	90.69	88.54	71.10	51.66	18.66	10.83	3.41
NAI	NAI-17409	92.75	89.60	84.81	81.91	63.78	41.91	9.91	8.92	2.97
PST	PST-2DRG	97.81	96.41	95.11	92.31	78.44	55.81	15.37	10.77	3.42
SS	Signet	97.22	95.31	94.35	91.72	81.58	61.56	17.50	10.54	4.03
NAI	NAI-LM3	96.80	95.36	93.91	91.45	78.76	60.71	21.48	16.02	6.10
NTR	APR2846	97.67	96.55	95.78	93.54	82.02	62.99	20.91	17.47	4.93
NTR	APR3060	96.40	95.71	94.30	91.71	78.59	55.52	14.12	11.32	3.40
DLFPS	DLFPS-236-3580	96.94	95.31	93.40	90.81	76.67	54.51	15.53	6.59	2.07
NTR	APR2856	97.50	95.53	94.35	91.70	77.32	53.34	18.70	17.95	7.28
SS	Nexus XD	96.67	95.18	93.49	90.88	76.33	60.11	27.43	20.97	8.55
DLFPS	DLFPS-236-3540	96.53	95.39	94.81	91.11	78.60	58.30	17.04	11.34	2.77
NAI	NAI-1422	96.15	94.15	93.22	90.75	78.22	58.35	17.75	13.36	4.27
PPG	PPG-PR-376	95.26	92.55	91.41	87.67	73.97	54.02	14.46	10.59	3.04
PST	Silverdollar	95.80	93.85	89.77	87.71	66.19	39.39	7.63	3.54	0.86
NTR	APR2848	97.29	96.14	93.70	91.65	75.64	51.33	15.86	9.06	2.58
PPG	PPG-PR-437	97.65	96.42	95.42	93.01	82.06	60.45	15.45	11.95	3.71
NTR	APR2977	96.59	94.49	90.19	87.61	67.45	46.69	13.23	8.42	2.40
SS	SEPR-106	96.13	94.43	94.93	91.13	76.13	49.25	10.42	9.06	2.55
DLFPS	DLFPS-236-3577	97.40	96.18	95.13	92.57	79.51	58.68	15.79	9.10	2.88
PPG	PPG-PR-229	97.67	96.43	96.65	94.43	85.36	67.33	25.64	19.83	7.71
NTR	Soprano	95.71	92.96	92.59	87.91	68.56	39.41	6.35	5.66	1.37
NTR	APR2703	96.87	96.28	95.04	92.24	77.43	51.40	10.08	8.93	3.30

CTBT: 2018 Trial - 18CTLP12
 Perennial Ryegrass Turf Trial
 Location: Albany, OR
 Cooperator: Kenneth Hignight

2020 Data: Drought

		2019 - Drought								
SPONSOR	CULTIVAR	6/20/2019	6/26/2019	7/3/2019	7/8/2019	7/18/2019	7/25/2019	8/1/2019	8/8/2019	8/12/2019
PPG	PPG-PR-438	96.97	96.06	95.55	92.15	78.80	52.58	11.10	8.57	1.72
PST	PST-2E6	97.92	96.54	96.50	94.13	82.01	57.31	12.91	7.35	2.10
DLFPS	DLFPS-236-3584	96.96	95.16	94.98	91.62	79.54	57.93	19.36	7.91	2.12
PPG	PPG-PR-433	95.72	92.82	91.49	87.18	70.31	44.14	7.17	6.81	2.00
PST	PST-2BD1	97.72	96.79	94.53	93.65	79.89	61.01	22.97	14.93	5.74
NAI	NAI-LM2	96.87	95.26	94.24	92.39	77.73	56.85	18.78	13.60	4.52
DLFPS	DLFPS-236-3576	96.65	94.65	94.29	90.33	78.47	59.07	15.88	12.75	4.22
SS	SEPR-107	97.27	95.73	96.24	92.21	79.43	52.83	12.12	9.97	2.39
DLFPS	DLFPS-236-3542	97.44	95.55	95.76	93.17	80.67	59.71	21.12	15.05	5.49
DLFPS	DLFPS-236-3546	97.64	95.83	96.10	92.17	78.63	53.90	12.27	12.24	3.94
DLFPS	DLFPS-236-3583	96.87	95.49	92.52	90.36	74.24	53.24	15.52	10.89	3.43
NAI	NAI-17106	96.77	95.34	93.70	91.85	76.41	55.59	16.02	11.80	3.54
NTR	APR2617	96.75	94.20	91.92	86.79	70.13	42.92	8.52	4.15	0.71
DLFPS	DLFPS-236-3582	97.53	96.46	96.04	93.10	81.57	55.98	8.43	4.45	0.92
DLFPS	DLFPS-236-3575	97.12	95.60	94.75	90.54	79.31	61.22	23.94	17.62	7.03
SS	SEPR-N6	95.64	92.39	91.05	85.50	65.04	41.43	12.38	7.03	3.40
NTR	APR2685	96.58	95.26	91.58	89.97	73.70	47.38	9.97	7.25	1.66
NAI	NAI-17397	96.24	94.27	92.32	89.75	75.41	53.66	15.20	11.00	3.57
PST	Carly	94.91	93.35	89.00	88.65	69.16	41.25	7.33	3.32	0.87
NAI	Prosport 4	93.30	89.96	85.15	82.18	59.39	33.26	4.30	2.92	0.52
PPG	PPG-PR-477	97.45	95.79	94.92	91.59	78.83	55.89	12.22	8.74	2.39
PPG	PPG-PR-436	97.84	96.24	95.51	92.33	78.89	51.04	10.20	7.42	1.75
NTR	APR2719	96.60	94.50	90.96	87.89	70.60	51.33	12.82	9.31	2.41
PPG	PPG-PR-338	97.78	96.25	96.75	94.16	84.57	65.65	25.28	16.00	5.21
DLFPS	DLFPS-236-3547	96.96	95.01	95.05	90.08	76.20	44.76	6.50	4.30	1.14
NTR	APR2946	97.18	95.48	92.44	90.08	70.99	42.09	8.34	4.55	1.31
NTR	APR2790	94.80	92.52	87.61	86.59	68.23	43.08	5.03	3.17	0.56
NAI	Allsport 5	94.16	91.29	86.53	84.12	62.37	38.94	7.40	3.80	0.99
PPG	Homerun	97.11	95.51	94.60	92.14	78.37	54.87	12.39	8.37	2.55
PPG	PPG-PR-472	95.41	93.37	91.19	88.20	73.62	51.59	12.38	11.65	3.90
SS	SNX	95.72	93.32	91.70	86.27	67.91	43.09	8.71	7.01	1.45
NTR	APR2612	97.02	95.09	93.15	89.47	73.42	48.91	10.13	8.17	1.90
DLFPS	Allstar 3	97.56	95.59	94.63	91.07	75.99	51.95	12.25	7.95	2.43
NAI	Evolution	96.30	94.59	93.53	90.05	74.78	46.15	12.54	9.30	2.15
DLFPS	DLFPS-236-3581	96.92	96.10	94.54	92.12	79.72	55.07	11.14	7.95	2.20
DLFPS	DLFPS-236-3585	92.05	89.34	85.68	81.29	61.08	35.73	6.16	5.02	0.86
SS	Shield	97.10	95.41	95.67	92.14	78.14	49.45	7.62	5.00	0.85
PPG	PPG-PR-344	92.98	89.95	89.86	84.58	66.29	31.05	2.38	1.37	0.23
PPG	PPG-PR-435	96.66	95.45	94.84	90.78	75.89	41.44	4.42	3.64	0.69
DLFPS	DLFPS-236-3578	96.90	95.59	94.45	91.89	77.69	55.95	15.11	8.97	2.54
NTR	APR2637	96.55	95.08	93.19	90.35	75.02	47.15	8.33	6.71	1.84
PST	New Sealand	93.52	91.24	88.76	85.44	66.73	37.60	5.02	3.70	0.64
PPG	PPG-PR-310	97.97	96.38	95.63	92.77	78.13	51.69	9.48	5.41	1.25
NAI	Notable	92.56	88.16	84.56	81.06	58.67	33.72	5.18	2.93	0.72
PPG	PPG-PR-478	96.87	95.30	93.32	90.94	76.67	56.65	15.29	10.69	3.02
PPG	PPG-PR-368	97.87	95.89	95.57	92.41	78.21	50.16	9.03	5.21	1.21
SS	Haven	95.41	93.89	89.93	88.05	69.50	37.75	3.52	2.72	0.55
SS	SEPR-3	93.49	91.34	86.76	83.91	63.80	43.45	8.48	5.14	1.23
NTR	APR2753	95.60	94.19	91.06	89.00	69.19	43.85	9.35	5.47	1.59
NAI	NAI-LD52	97.53	95.64	93.27	92.75	76.69	56.28	17.57	10.62	4.08
	MIN. MEAN	92.05	88.16	84.56	81.06	58.67	31.05	2.38	1.37	0.23
	MAX. MEAN	98.11	96.81	96.96	94.43	85.42	73.11	46.69	31.97	20.11
	CV	0.70	1.10	1.51	1.80	4.79	12.80	41.45	41.82	63.89
	LSD	0.90	1.40	1.90	2.19	4.86	9.11	8.76	5.90	3.05

CTBT: 2018 Trial - 18CTLP12
 Perennial Ryegrass Turf Trial
 Location: Albany, OR
 Cooperator: Kenneth Hignight

		2020 Drought					
SPONSOR	CULTIVAR	6/2/2020	7/2/2020	7/9/2020	7/16/2020	7/23/2020	7/29/2020
PST	SYN 2HAF	93.73	83.57	80.50	58.96	38.88	12.21
NTR	APRT2835	92.33	85.17	81.73	59.27	39.66	9.83
PST	PST-2BAD	93.30	84.93	81.17	61.71	39.72	8.92
PST	PST-2FLAT	92.07	82.67	79.93	55.79	36.51	7.68
DLFPS	DLFPS-236-3024	92.00	83.57	81.83	61.60	39.36	7.12
DLFPS	DLFPS-236-3541	94.87	85.87	82.23	54.32	28.55	5.73
NTR	APR2944	92.67	84.23	78.63	48.50	31.76	5.13
PST	PST-2BET	94.33	85.47	82.00	52.73	25.57	4.83
NTR	APR2839	89.97	79.77	75.67	54.36	28.49	4.45
PST	PST-2GDS	94.40	85.40	81.93	51.44	26.40	4.08
PST	PST-2MAY	93.60	84.03	79.20	53.92	32.83	3.99
DLFPS	DLFPS-236-3579	93.43	84.03	78.57	42.71	22.86	3.94
PST	Silver Sun	90.97	79.40	73.40	48.60	24.67	3.88
PST	PST-2SHRP	92.07	79.33	72.13	35.73	18.84	3.45
PST	PST-2MKD	93.43	81.87	77.83	47.40	24.18	3.45
NTR	APR2440	93.40	85.07	82.13	53.83	31.76	3.26
SS	SEPR-1	93.47	85.50	79.73	57.97	29.22	3.09
NAI	Commander ST	91.00	80.47	75.93	51.27	24.69	2.89
PPG	Grandslam GLD	94.67	86.10	81.50	51.07	24.70	2.87
NTR	APR2616	92.87	82.23	78.53	52.31	24.79	2.85
DLFPS	DLFPS-236-3543	93.40	84.10	79.93	54.26	26.73	2.84
NTR	APR2853	89.23	76.63	69.63	37.59	17.39	2.80
NTR	APR2462	91.87	81.47	76.03	44.54	23.40	2.72
DLFPS	DLFPS-236-3586	92.23	82.77	78.43	54.70	25.05	2.48
PPG	PPG-PR-432	90.47	78.80	73.50	49.59	21.20	2.44
NTR	APR2154	93.13	84.37	79.67	46.14	22.24	2.35
NTR	APR2973	93.07	83.60	77.57	45.75	22.55	2.31
NTR	APR2237	93.53	84.03	79.37	48.34	23.57	2.29
NTR	APR2609	94.07	83.60	79.27	47.02	22.22	2.27
DLFPS	DLFPS-236-3538	92.20	82.27	77.07	45.48	21.49	2.25
DLFPS	Karma	93.70	84.70	82.13	54.73	27.00	2.22
PST	Brightstar SLT	89.47	79.10	73.17	45.89	22.09	2.19
PST	PST-2WHB	91.83	81.30	76.67	48.60	26.97	2.17
PST	PST-214	94.40	85.83	80.57	45.79	19.58	2.13
PST	Silver Sport	93.93	83.67	77.73	40.20	17.18	2.09
PPG	PPG-PR-342	93.53	85.30	82.60	59.16	27.35	2.09
PPG	PPG-PR-434	93.73	81.97	76.70	31.59	15.46	2.05
NTR	APR2846	92.10	81.47	76.90	40.97	23.17	2.03
PPG	PPG-PR-471	91.63	81.17	76.43	47.80	19.95	1.97
SS	SEPR-2	93.17	83.90	78.03	41.97	21.71	1.89
SS	Nexus XR	91.03	79.63	73.40	42.04	20.84	1.88
PST	PST-2BGL	93.93	85.40	80.27	46.41	21.61	1.83
NTR	APR2463	90.50	78.83	73.30	40.50	18.60	1.81
NAI	NAI-17409	90.30	81.83	75.63	45.31	20.88	1.81
PST	PST-2DRG	92.37	81.77	73.47	40.17	15.09	1.81
SS	Signet	94.10	85.43	81.17	49.56	23.31	1.79
NAI	NAI-LM3	93.00	83.63	78.03	48.57	22.68	1.77
NTR	APR2846	92.70	83.27	79.40	37.19	18.77	1.77
NTR	APR3060	93.03	83.47	79.13	44.55	21.01	1.75
DLFPS	DLFPS-236-3580	92.90	83.07	77.63	41.08	18.63	1.74
NTR	APR2856	92.03	80.43	76.07	40.04	21.72	1.71
SS	Nexus XD	89.70	77.27	70.07	37.72	18.90	1.70
DLFPS	DLFPS-236-3540	91.13	78.57	73.03	39.66	20.01	1.66
NAI	NAI-1422	91.83	81.37	78.03	44.36	19.87	1.62
PPG	PPG-PR-376	90.10	80.87	74.53	51.20	22.97	1.58
PST	Silverdollar	90.93	77.07	70.30	32.39	12.27	1.51
NTR	APR2848	91.03	79.33	71.10	41.10	19.53	1.50
PPG	PPG-PR-437	93.37	84.10	79.27	48.68	17.87	1.48
NTR	APR2977	89.67	79.07	71.93	37.12	16.31	1.37
SS	SEPR-106	93.47	84.43	78.83	50.35	22.25	1.36
DLFPS	DLFPS-236-3577	93.47	83.67	80.37	48.91	20.60	1.34
PPG	PPG-PR-229	94.93	86.63	82.27	45.80	20.56	1.34
NTR	Soprano	92.30	81.77	74.47	39.07	16.47	1.33
NTR	APR2703	92.43	81.17	76.60	33.30	14.16	1.32

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SPONSOR	CULTIVAR	6/2/2020	7/2/2020	7/9/2020	7/16/2020	7/23/2020	7/29/2020
PPG	PPG-PR-438	93.17	82.83	78.43	40.97	19.56	1.32
PST	PST-2E6	95.13	85.37	80.73	46.94	18.42	1.20
DLFPS	DLFPS-236-3584	92.43	82.07	76.17	35.87	16.22	1.17
PPG	PPG-PR-433	92.20	81.33	75.40	41.56	17.77	1.16
PST	PST-2BD1	92.47	82.40	76.67	38.42	15.41	1.15
NAI	NAI-LM2	92.43	81.10	74.27	41.32	14.49	1.12
DLFPS	DLFPS-236-3576	92.67	81.63	79.03	41.62	16.87	1.11
SS	SEPR-107	93.17	82.67	75.60	43.53	17.66	1.08
DLFPS	DLFPS-236-3542	93.50	82.70	75.47	32.48	15.81	1.05
DLFPS	DLFPS-236-3546	93.47	83.10	77.53	39.22	15.94	1.00
DLFPS	DLFPS-236-3583	92.40	81.73	76.83	47.47	18.52	0.99
NAI	NAI-17106	92.13	80.23	73.37	26.65	13.90	0.99
NTR	APR2617	89.20	74.00	64.63	16.02	8.79	0.99
DLFPS	DLFPS-236-3582	93.17	84.10	79.17	44.88	17.01	0.94
DLFPS	DLFPS-236-3575	90.83	76.77	70.87	26.50	11.68	0.93
SS	SEPR-N6	90.67	76.77	69.93	35.58	14.36	0.93
NTR	APR2685	90.67	78.93	71.87	36.60	13.10	0.93
NAI	NAI-17397	92.50	81.67	75.67	38.04	14.87	0.89
PST	Carly	89.00	75.50	68.00	33.38	13.72	0.88
NAI	Prosport 4	89.17	77.47	72.27	35.90	14.77	0.86
PPG	PPG-PR-477	93.37	83.63	78.90	46.02	19.74	0.84
PPG	PPG-PR-436	92.10	81.83	77.63	41.70	15.17	0.81
NTR	APR2719	89.93	78.97	72.27	40.14	15.83	0.77
PPG	PPG-PR-338	94.17	84.87	77.47	31.83	13.39	0.77
DLFPS	DLFPS-236-3547	93.83	85.23	80.13	41.35	14.01	0.77
NTR	APR2946	91.37	79.50	72.57	24.71	9.83	0.71
NTR	APR2790	90.73	79.47	72.30	37.09	13.10	0.70
NAI	Allsport 5	89.00	75.03	66.47	26.51	9.27	0.69
PPG	Homerun	93.50	82.97	75.63	33.23	12.69	0.69
PPG	PPG-PR-472	92.60	82.33	75.77	37.75	14.16	0.69
SS	SNX	91.87	79.93	72.97	29.76	11.42	0.64
NTR	APR2612	89.57	76.33	69.37	31.28	13.62	0.64
DLFPS	Allstar 3	93.30	82.07	75.80	42.86	17.49	0.62
NAI	Evolution	92.97	83.77	79.33	46.38	14.90	0.62
DLFPS	DLFPS-236-3581	92.07	78.73	73.00	36.41	11.45	0.60
DLFPS	DLFPS-236-3585	87.30	76.00	69.13	29.72	12.70	0.60
SS	Shield	91.80	80.37	74.00	29.25	11.54	0.60
PPG	PPG-PR-344	90.93	77.37	72.20	35.06	9.98	0.59
PPG	PPG-PR-435	90.93	77.10	69.57	30.52	9.94	0.55
DLFPS	DLFPS-236-3578	92.33	82.00	75.00	39.03	12.94	0.52
NTR	APR2637	93.27	84.00	78.07	37.15	13.56	0.46
PST	New Sealand	90.10	76.13	67.80	26.30	9.52	0.45
PPG	PPG-PR-310	92.40	81.00	72.67	27.38	8.47	0.42
NAI	Notable	88.93	75.40	67.87	31.69	8.64	0.36
PPG	PPG-PR-478	90.93	78.77	72.30	34.41	11.07	0.36
PPG	PPG-PR-368	93.63	83.20	76.10	24.03	7.44	0.29
SS	Haven	91.77	80.20	73.60	31.98	8.94	0.28
SS	SEPR-3	86.67	73.10	65.57	33.25	9.55	0.23
NTR	APR2753	89.17	73.33	62.07	23.28	6.99	0.20
NAI	NAI-LD52	89.67	73.50	63.07	22.87	6.53	0.20
	MIN. MEAN	86.67	73.10	62.07	16.02	6.53	0.20
	MAX. MEAN	95.13	86.63	82.60	61.71	39.72	12.21
	CV	1.65	4.01	5.75	23.63	38.72	110.84
	LSD	2.05	4.40	5.87	13.29	9.93	2.96