



*Cooperative Turfgrass Breeders Test*

## **2014 Report**



Please visit our website for more trial information: [www.ctbt-us.info](http://www.ctbt-us.info)



CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Storrs, Connecticut  
 Cooperator: Victoria Wallace

2014 Data

Subjective Data		
SPONSOR	CULTIVAR	Average Turf Quality 2014
NexGen	APR2104	6.57
NexGen	APR2662	6.48
NexGen	APR2679	6.43
Peak Genetics	PPG-PR 227	6.38
PSG	Karma	6.38
DLF	Banfield	6.29
NexGen	APR2554	6.29
Rutgers	PPG-PR 172	6.29
PSG	PSG1037-12K	6.24
NexGen	Line Drive GLS	6.24
Rutgers	PPG-PR 222	6.19
NexGen	APR2659	6.19
Peak Genetics	PPG-PR 229	6.14
PSG	Zoom	6.14
NexGen	APR2790	6.14
Peak Genetics	PPG-PR 228	6.14
Peak Genetics	PS 9	6.10
Peak Genetics	PPG-PR 167	6.10
DLF	Stamina	6.09
DLF	Bandalore	6.09
Peak Genetics	Apple GL	6.00
Peak Genetics	PPG-PR 171	6.00
Peak Genetics	PPG-PR 231	6.00
PST	PST-2PDA	6.00
DLF	DLF-PR-562	6.00
DLF	Monsieur	6.00
DLF	Aspire	6.00
DLF	DLF-PR-537	6.00
Peak Genetics	PS 10	6.00
DLF	Diligent	5.95
Peak Genetics	Homerun	5.91
PSG	Fiesta 4	5.91
PST	Brightstar SLT	5.91
NexGen	APR2399	5.91
Peak Genetics	PPG-PR 232	5.90
NexGen	Penguin	5.90
PST	PST-2TFC	5.86
PST	PST-2REB	5.86
NexGen	APR2680	5.86
PSG	PSG-HLT	5.81
PST	PST-2TPR	5.81
DLF	DLF-PR-563	5.81
PST	PST-2FIND-13	5.81
DLF	DLF-PR-583	5.76
DLF	DLF-PR-564	5.76
DLF	Esquire	5.76
NexGen	Pennington APR2237	5.76
NexGen	APR2397	5.76
NexGen	Soprano	5.76
Peak Genetics	PPG-PR 234	5.76
NexGen	APR2524	5.76
NexGen	APR2688	5.76
Peak Genetics	PPG-PR 196	5.72
NexGen	APR2540	5.71
PSG	PSG-HLY	5.67
PSG	PSG-21-10	5.67
PSG	4JPR	5.67
DLF	DLF-PR-565	5.67
NexGen	Legato (APR2320)	5.67
NexGen	APR2477	5.67

2014 Data

Subjective Data		
SPONSOR	CULTIVAR	Average Turf Quality 2014
PST	PST-2CITM	5.62
DLF	DLF-PR-553	5.62
PST	GT24 (PST-224)	5.57
PST	PST-2A2	5.57
DLF	DLF-PR-569	5.57
PSG	PSG-20-10	5.52
PST	PST-2ETS	5.52
PST	PST-2BDT	5.52
PST	PST-3MP3	5.52
PST	Gray Fox	5.48
NexGen	Pennington APR2154	5.48
NexGen	APR2385	5.48
DLF	DLF-PR-523	5.43
PST	PST-2MPX1	5.43
PSG	PSG-HLTY	5.38
DLF	DLF-PR-575	5.38
PSG	Harrier	5.34
DLF	DLF-PR-579	5.34
NexGen	APR2394	5.33
PST	PST-2RDY	5.33
DLF	DLF-PR-580	5.29
Peak Genetics	PPG-PR 168	5.28
PST	PST-2A12	5.28
Peak Genetics	PPG-PR 197	5.24
PST	PST-2SHRP	5.24
PST	Manhattan 6 GLR	5.24
DLF	Thrive	5.19
PSG	PR-09-6	5.19
PST	PST-2ED1	5.19
NexGen	Pop	5.19
DLF	Gator 3	5.19
PST	Silver Dollar	5.14
NexGen	Palmer Elite (APR2445)	5.14
NexGen	APR2687	5.14
DLF	Allstar 3	5.10
PST	PST-2LTD	5.09
PST	PST-2BD1	5.04
DLF	DLF-PR-578	5.00
DLF	DLF-PR-561	4.95
PST	PST-2SURV	4.91
DLF	DLF-PR-521	4.91
PSG	GS1-3-12	4.86
PST	Pacific Gem (PST-2MG7)	4.81
NexGen	APR2344	4.81
PST	PST-3IP	4.81
PSG	Linn	4.76
PSG	DSL5B1	4.71
	GRAND MEAN	5.65
	CV	9.42
	LSD	0.72
	MIN. MEAN	4.71
	MAX. MEAN	6.57

Average Turf Quality = 1-9; 9=Best (7 ratings)

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Urbana, Illinois  
 Cooperator: Tom Fermanian

2014 Data

2014 Data

SPONSOR	CULTIVAR	Subjective Data
		Average Turf Quality 2014
DLF	DLF-PR-565	6.71
PSG	GSI-3-12	6.67
DLF	DLF-PR-521	6.62
NexGen	Legato (APR2320)	6.62
PST	PST-2BDT	6.57
Peak Genetics	PPG-PR 232	6.57
DLF	DLF-PR-569	6.57
DLF	DLF-PR-562	6.57
NexGen	APR2524	6.57
DLF	DLF-PR-537	6.53
DLF	DLF-PR-563	6.52
DLF	DLF-PR-579	6.48
DLF	DLF-PR-553	6.48
NexGen	Pennington APR2237	6.48
DLF	DLF-PR-575	6.47
NexGen	Palmer Elite (APR2445)	6.47
DLF	DLF-PR-580	6.43
DLF	DLF-PR-564	6.43
DLF	DLF-PR-561	6.38
DLF	Banfield	6.38
DLF	Aspire	6.38
NexGen	Pop	6.38
PST	PST-2SURV	6.34
NexGen	Soprano	6.34
PSG	PSG1037-12K	6.33
PST	PST-2ED1	6.33
PST	PST-2SHRP	6.33
DLF	Thrive	6.33
DLF	DLF-PR-523	6.33
PST	PST-2LTD	6.33
NexGen	APR2680	6.33
Peak Genetics	PPG-PR 231	6.29
PSG	PSG-HLY	6.29
PSG	PR-09-6	6.29
PST	PST-2ETS	6.29
PST	PST-2TFC	6.29
PST	PST-3MP3	6.29
DLF	DLF-PR-578	6.29
DLF	Bandalore	6.29
DLF	Diligent	6.29
NexGen	APR2397	6.29
Rutgers	PPG-PR 222	6.29
Peak Genetics	PPG-PR 196	6.24
Peak Genetics	PPG-PR 229	6.24
PST	PST-2A12	6.24
Peak Genetics	PS 10	6.24
Peak Genetics	PPG-PR 234	6.24
PSG	PSG-HLT	6.24
NexGen	APR2687	6.24

SPONSOR	CULTIVAR	Subjective Data
		Average Turf Quality 2014
Peak Genetics	PPG-PR 171	6.19
PSG	DSL5B1	6.19
Peak Genetics	PPG-PR 197	6.19
Peak Genetics	PPG-PR 227	6.19
DLF	DLF-PR-583	6.19
DLF	Stamina	6.19
NexGen	APR2394	6.19
NexGen	APR2477	6.19
NexGen	Line Drive GLS	6.19
Rutgers	PPG-PR 172	6.19
Peak Genetics	PPG-PR 167	6.14
PST	PST-2BD1	6.14
PST	PST-2CITM	6.14
PST	Manhattan 6 GLR	6.14
DLF	Monsieur	6.14
NexGen	Pennington APR2154	6.14
PSG	Fiesta 4	6.14
PSG	Karma	6.14
PST	PST-2A2	6.14
NexGen	APR2399	6.14
PST	GT24 (PST-224)	6.10
PST	Pacific Gem (PST-2MG7)	6.10
PST	Silver Dollar	6.10
PST	PST-2FIND-13	6.09
NexGen	APR2344	6.09
DLF	Allstar 3	6.05
NexGen	APR2554	6.05
Peak Genetics	Homerun	6.05
Peak Genetics	PPG-PR 168	6.05
Peak Genetics	PPG-PR 228	6.05
PST	PST-3IP	6.05
NexGen	APR2540	6.05
NexGen	APR2659	6.05
PSG	PSG-21-10	6.00
Peak Genetics	PS 9	6.00
PSG	PSG-20-10	6.00
PSG	4JPR	6.00
PST	PST-2PDA	6.00
PST	PST-2TPR	6.00
DLF	Gator 3	6.00
NexGen	APR2385	6.00
NexGen	APR2688	6.00
Peak Genetics	Apple GL	6.00
PST	PST-2REB	5.95
NexGen	APR2662	5.95
PSG	PSG-HLTY	5.90
PSG	Zoom	5.90
NexGen	APR2679	5.90
PST	PST-2RDY	5.86
NexGen	APR2790	5.86
PST	Gray Fox	5.85
NexGen	APR2104	5.85
PSG	Harrier	5.76
PST	Brightstar SLT	5.71
NexGen	Penguin	5.62
PST	PST-2MPX1	5.43
DLF	Esquire	5.38
PSG	Linn	3.66
	CV	3.74
	LSD	0.31
	MIN. MEAN	3.66
	MAX. MEAN	6.71

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

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Berry, Kentucky  
 Cooperator: Kevin Blanchett

2014 Data

2014 Data

SPONSOR	CULTIVAR	Subjective Data	
		2014 Average Density	2014 Average Turf Quality
DLF	Stamina	6.47	6.57
DLF	DLF-PR-565	5.67	6.33
DLF	Thrive	5.67	6.33
DLF	DLF-PR-564	6.23	6.27
DLF	DLF-PR-569	5.67	6.23
DLF	Monsieur	6.33	6.23
DLF	DLF-PR-537	5.53	6.20
Peak Genetics	PPG-PR 229	5.33	6.17
Peak Genetics	PPG-PR 231	5.80	6.17
PSG	PSG1037-12K	5.97	6.17
Peak Genetics	PPG-PR 196	4.57	6.13
PST	PST-2A2	5.70	6.10
Peak Genetics	PPG-PR 228	5.57	6.07
DLF	DLF-PR-561	5.90	6.07
DLF	Banfield	5.67	6.07
DLF	DLF-PR-580	5.43	6.03
DLF	DLF-PR-579	5.90	6.00
DLF	DLF-PR-562	5.57	6.00
PST	PST-2LTD	5.67	5.97
DLF	DLF-PR-563	5.00	5.97
DLF	DLF-PR-521	5.00	5.97
PST	PST-2PDA	6.10	5.93
DLF	DLF-PR-553	5.10	5.93
Peak Genetics	PPG-PR 171	5.10	5.90
Peak Genetics	PPG-PR 232	5.53	5.90
PST	PST-2SHRP	6.00	5.90
Peak Genetics	PPG-PR 234	6.00	5.87
PST	PST-2TPR	6.00	5.87
PST	PST-2CITM	7.00	5.87
DLF	Allstar 3	5.10	5.87
Peak Genetics	PS 10	5.77	5.83
Peak Genetics	PPG-PR 197	5.47	5.83
DLF	DLF-PR-578	5.57	5.83
Peak Genetics	PPG-PR 167	5.77	5.80
Peak Genetics	PPG-PR 227	6.00	5.80
DLF	DLF-PR-575	5.57	5.80
DLF	Bandalore	5.77	5.80
DLF	Diligent	6.10	5.80
NexGen	Legato (APR2320)	5.33	5.80
NexGen	Palmer Elite (APR2445)	5.67	5.80
NexGen	APR2680	5.77	5.80
Rutgers	PPG-PR 222	5.67	5.80
Peak Genetics	PS 9	5.87	5.77
PSG	Zoom	5.90	5.77
PST	PST-2SURV	6.10	5.77
NexGen	Soprano	6.00	5.77
PST	PST-2ETS	6.33	5.73
PST	PST-2A12	5.00	5.73
NexGen	APR2687	5.67	5.73
PSG	Karma	5.43	5.70
PST	PST-2FIND-13	5.77	5.70
NexGen	APR2524	5.23	5.70
NexGen	APR2399	6.13	5.67
PST	PST-2BD1	5.87	5.63

SPONSOR	CULTIVAR	Subjective Data	
		2014 Average Density	2014 Average Turf Quality
PST	Manhattan 6 GLR	5.87	5.63
NexGen	APR2394	5.90	5.63
NexGen	APR2790	6.90	5.63
PST	PST-2ED1	6.03	5.60
PST	Silver Dollar	5.43	5.60
DLF	DLF-PR-523	5.13	5.60
NexGen	Pennington APR2154	5.90	5.60
PSG	Fiesta 4	5.67	5.57
PST	PST-2BDT	5.00	5.57
NexGen	Pennington APR2237	5.33	5.57
DLF	DLF-PR-583	5.33	5.53
PSG	4JPR	5.87	5.50
PST	Pacific Gem (PST-2MG7)	6.00	5.50
NexGen	APR2385	6.23	5.50
PSG	PSG-HLTY	6.33	5.47
PST	PST-3MP3	6.03	5.47
NexGen	APR2397	6.23	5.47
NexGen	Line Drive GLS	5.80	5.47
NexGen	APR2104	6.10	5.43
PSG	PR-09-6	4.53	5.40
Peak Genetics	Apple GL	6.00	5.37
NexGen	APR2662	5.90	5.37
NexGen	APR2679	6.43	5.37
Peak Genetics	Homerun	5.00	5.33
Peak Genetics	PPG-PR 168	5.23	5.33
PSG	PSG-HLY	5.47	5.33
PSG	PSG-21-10	4.90	5.33
PSG	Harrier	5.43	5.33
Rutgers	PPG-PR 172	5.10	5.33
PST	PST-3IP	5.13	5.30
PSG	GSI-3-12	4.87	5.27
DLF	Aspire	5.57	5.27
PSG	PSG-HLT	4.80	5.20
PST	Brightstar SLT	6.13	5.20
NexGen	APR2540	6.00	5.20
PSG	PSG-20-10	5.57	5.17
DLF	Gator 3	5.43	5.17
NexGen	APR2659	5.80	5.17
PST	PST-2REB	5.53	5.13
NexGen	APR2344	5.80	5.10
NexGen	APR2688	5.90	5.07
PST	Gray Fox	5.33	5.03
PSG	DSL5B1	5.33	5.00
NexGen	APR2554	6.23	5.00
PST	PST-2TFC	5.23	4.97
NexGen	Pop	4.53	4.97
PST	GT24 (PST-224)	6.00	4.93
PST	PST-2RDY	5.67	4.93
DLF	Esquire	6.57	4.90
NexGen	APR2477	4.77	4.83
NexGen	Penguin	5.90	4.27
PST	PST-2MPX1	5.80	4.10
PSG	Linn	6.77	3.73
	CV	12.65	7.43
	LSD	0.97	0.56
	MIN. MEAN	4.53	3.73
	MAX. MEAN	7.00	6.57

Average Density = 1-9; 9=Best (3 ratings)  
 Average Turf Quality = 1-9; 9=Best (9 ratings)

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: College Park, Maryland  
 Cooperator: Dr. Tom Turner

2014 Data		
Subjective Data		
SPONSOR	CULTIVAR	Average Turf Quality 2014
DLF	DLF-PR-563	6.25
DLF	Thrive	6.04
DLF	DLF-PR-553	6.00
DLF	Banfield	6.00
Peak Genetics	Homerun	5.80
DLF	DLF-PR-562	5.80
DLF	DLF-PR-569	5.71
NexGen	APR2397	5.71
Peak Genetics	PPG-PR 231	5.67
PST	PST-2CITM	5.67
PSG	Karma	5.67
DLF	DLF-PR-523	5.63
Peak Genetics	PPG-PR 234	5.59
PSG	Zoom	5.59
DLF	DLF-PR-521	5.59
DLF	Diligent	5.58
Peak Genetics	PPG-PR 196	5.55
DLF	DLF-PR-537	5.54
Peak Genetics	PPG-PR 232	5.50
PST	Brightstar SLT	5.50
PSG	PSG1037-12K	5.46
PSG	PSG-20-10	5.46
PSG	PR-09-6	5.46
PST	PST-2SHRP	5.46
DLF	DLF-PR-580	5.46
DLF	DLF-PR-565	5.46
Peak Genetics	PPG-PR 197	5.42
PST	Manhattan 6 GLR	5.42
DLF	Stamina	5.42
DLF	Bandalore	5.42
DLF	Allstar 3	5.42
PSG	Fiesta 4	5.38
NexGen	Line Drive GLS	5.38
Peak Genetics	PPG-PR 167	5.34
Peak Genetics	PPG-PR 171	5.34
PST	PST-2BDT	5.34
PST	PST-2A2	5.34
DLF	DLF-PR-575	5.34
DLF	Aspire	5.34
PSG	PSG-21-10	5.30
Peak Genetics	PPG-PR 229	5.29
PSG	PSG-HLT	5.29
PST	Gray Fox	5.29
Peak Genetics	PPG-PR 228	5.25
Peak Genetics	PS 9	5.21
Peak Genetics	PPG-PR 227	5.21
DLF	DLF-PR-578	5.21
DLF	DLF-PR-561	5.17
DLF	Gator 3	5.17
NexGen	APR2394	5.17
DLF	DLF-PR-564	5.17
NexGen	Pennington APR2154	5.13
NexGen	Penguin	5.13
NexGen	Soprano	5.13

2014 Data		
Subjective Data		
SPONSOR	CULTIVAR	Average Turf Quality 2014
Peak Genetics	PPG-PR 168	5.08
PST	PST-2TPR	5.08
NexGen	APR2524	5.08
PST	PST-2A12	5.04
PST	PST-2FIND-13	5.00
NexGen	APR2540	5.00
NexGen	APR2659	4.92
PST	PST-2ED1	4.88
PSG	Harrier	4.88
PST	Silver Dollar	4.88
NexGen	Palmer Elite (APR2445)	4.88
PSG	PSG-HLY	4.84
PST	PST-2TFC	4.84
DLF	DLF-PR-579	4.84
PST	PST-2SURV	4.79
NexGen	APR2688	4.79
Peak Genetics	PS 10	4.75
PST	PST-2LTD	4.75
PSG	PSG-HLTY	4.75
PSG	4JPR	4.75
PST	Pacific Gem (PST-2MG7)	4.71
PST	PST-3MP3	4.71
NexGen	APR2687	4.71
NexGen	Pop	4.71
PSG	DSL5B1	4.67
DLF	Monsieur	4.67
NexGen	APR2680	4.63
PSG	GSI-3-12	4.59
PST	PST-2ETS	4.54
PST	PST-2PDA	4.54
Peak Genetics	Apple GL	4.50
DLF	DLF-PR-583	4.50
DLF	Esquire	4.50
NexGen	Pennington APR2237	4.46
NexGen	APR2790	4.46
NexGen	APR2104	4.46
PST	PST-2BD1	4.46
NexGen	APR2385	4.46
PST	GT24 (PST-224)	4.42
PST	PST-2REB	4.33
PST	PST-3IP	4.17
NexGen	APR2554	4.17
PST	PST-2RDY	4.13
NexGen	APR2399	4.13
NexGen	APR2679	3.83
PST	PST-2MPX1	3.75
NexGen	APR2662	3.75
NexGen	APR2477	3.71
NexGen	APR2344	3.46
NexGen	Legato (APR2320)	3.04
PSG	Linn	2.38
	CV	6.92
	LSD	0.47
	MIN. MEAN	2.38
	MAX. MEAN	6.25

Average Turf Quality = 1-9; 9=Best 9 (8 ratings)

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: St. Paul, Minnesota  
 Cooperator: Eric Watkins

2014 Data

SPONSOR	CULTIVAR	Subjective Data				
		Seedling Establishment 2014	Seed Heads in Turf	Crown Rust 2014	Average Color 2014	Average Turf Quality 2014
Peak Genetics	PPG-PR 196	8.33	5.67	6.67	7.33	6.67
PSG	Karma	7.67	5.33	7.67	6.67	6.61
PSG	PSG1037-12K	7.67	6.33	8.00	5.67	6.28
Peak Genetics	PPG-PR 231	7.33	5.67	8.00	5.67	6.22
Peak Genetics	PPG-PR 171	7.33	5.00	7.00	7.33	6.06
Peak Genetics	PPG-PR 167	7.67	5.00	7.33	7.00	6.05
NexGen	APR2524	8.00	6.00	5.00	7.00	6.05
DLF	DLF-PR-569	7.67	5.00	5.33	7.00	6.00
Peak Genetics	PPG-PR 197	8.00	4.67	7.00	7.33	5.95
PST	PST-2BD1	8.00	6.67	3.67	4.67	5.95
Peak Genetics	PPG-PR 228	7.67	5.00	6.67	5.67	5.94
PST	PST-2FIND-13	7.67	5.00	5.67	6.67	5.94
DLF	DLF-PR-521	8.00	5.00	5.00	7.00	5.94
Rutgers	PPG-PR 222	8.00	5.00	7.33	7.33	5.94
Peak Genetics	PPG-PR 232	7.33	5.33	7.33	6.00	5.89
DLF	DLF-PR-537	8.33	5.67	5.67	5.67	5.89
Peak Genetics	PS 9	7.67	4.33	7.67	7.33	5.83
DLF	DLF-PR-553	8.00	4.67	4.33	7.00	5.83
Rutgers	PPG-PR 172	8.00	5.33	7.67	6.33	5.83
DLF	Stamina	8.00	5.33	5.67	5.00	5.78
DLF	DLF-PR-563	8.00	5.33	5.67	6.67	5.78
DLF	Bandalore	8.33	6.33	4.33	7.00	5.78
DLF	DLF-PR-523	7.67	5.00	8.00	7.33	5.78
PST	PST-2BDT	8.00	6.00	5.00	6.67	5.72
NexGen	APR2687	7.00	6.00	4.67	5.67	5.72
PST	PST-2LTD	7.00	5.67	5.00	7.00	5.67
DLF	DLF-PR-575	7.00	4.67	6.00	7.00	5.67
DLF	Thrive	8.00	5.67	4.67	5.67	5.67
DLF	Allstar 3	8.00	4.67	6.00	7.00	5.67
DLF	Aspire	8.33	5.33	7.00	6.67	5.67
DLF	DLF-PR-583	8.00	5.00	7.33	7.00	5.61
DLF	DLF-PR-561	8.00	4.67	6.00	6.67	5.61
DLF	Monsieur	8.33	5.33	6.67	6.67	5.61
NexGen	APR2662	7.67	7.00	3.00	4.33	5.61
Peak Genetics	PPG-PR 234	7.67	4.67	6.00	6.33	5.56
NexGen	APR2397	8.00	6.00	4.67	5.33	5.56
PST	PST-2MPX1	8.33	8.00	5.33	3.33	5.55
PST	PST-2A12	7.00	4.33	7.00	7.33	5.50
NexGen	Legato (APR2320)	7.67	6.33	3.00	5.67	5.50
NexGen	Pop	6.67	5.00	4.33	6.33	5.50
DLF	DLF-PR-565	8.00	5.00	4.67	6.33	5.50
DLF	DLF-PR-562	7.67	4.67	4.00	6.33	5.45
NexGen	APR2659	8.00	6.67	3.33	5.00	5.45
NexGen	APR2680	7.00	5.00	5.00	5.67	5.45
Peak Genetics	PPG-PR 229	6.67	4.67	6.67	6.67	5.44
DLF	DLF-PR-580	8.00	5.67	4.33	6.67	5.44
DLF	Banfield	7.33	5.33	4.67	6.00	5.44
DLF	Diligent	8.67	5.33	5.67	6.33	5.44
DLF	DLF-PR-578	7.33	6.00	4.33	6.33	5.33
DLF	DLF-PR-564	7.67	4.67	4.00	6.67	5.33
NexGen	APR2477	7.33	6.33	3.00	5.00	5.33
PSG	4JPR	7.33	4.67	6.33	6.33	5.28
NexGen	Palmer Elite (APR2445)	7.33	4.67	3.67	7.00	5.28
PST	PST-2ED1	7.67	4.67	4.00	6.00	5.22
PST	PST-2TFC	7.67	5.67	4.00	6.67	5.22
PST	PST-2TPR	7.33	6.00	3.33	5.00	5.22
PST	Pacific Gem (PST-2MG7)	7.00	5.33	4.33	6.67	5.22
DLF	DLF-PR-579	6.67	5.00	5.33	6.33	5.22
PST	PST-2A2	7.00	3.67	6.67	7.00	5.17
Peak Genetics	PS 10	7.00	5.33	6.33	6.33	5.17
PST	PST-2REB	8.00	5.33	4.67	7.00	5.17
NexGen	APR2399	7.67	5.67	3.33	5.00	5.11
PST	PST-2SHRP	7.67	4.33	5.33	6.67	5.06
NexGen	APR2679	7.67	6.67	2.33	5.00	5.06
PSG	PSG-21-10	7.67	4.00	4.67	7.00	5.05
PST	PST-2PDA	7.00	5.67	4.33	6.33	5.00
PST	PST-2SURV	7.33	4.67	4.33	6.33	5.00
PST	GT24 (PST-224)	7.33	5.33	3.67	5.33	5.00
PST	Manhattan 6 GLR	7.67	5.00	4.33	6.67	5.00
NexGen	Pennington APR2154	7.67	4.33	2.67	5.00	5.00
Peak Genetics	PPG-PR 168	8.00	5.00	4.33	6.00	5.00
Peak Genetics	Homerun	8.33	6.00	3.33	5.00	4.94
NexGen	APR2394	7.33	4.67	2.67	5.00	4.94

2014 Data

SPONSOR	CULTIVAR	Subjective Data				
		Seedling Establishment 2014	Seed Heads in Turf	Crown Rust 2014	Average Color 2014	Average Turf Quality 2014
NexGen	APR2540	7.67	6.67	3.00	5.00	4.94
PSG	Zoom	7.67	4.33	3.33	6.33	4.89
NexGen	Soprano	8.00	4.00	3.67	5.67	4.89
PSG	PSG-HLY	7.67	4.00	2.67	6.33	4.89
PSG	PSG-20-10	8.00	4.67	4.00	6.00	4.89
NexGen	Line Drive GLS	7.67	5.00	2.33	5.00	4.84
PSG	GLS-3-12	7.67	4.33	4.33	6.33	4.83
NexGen	APR2385	8.67	6.00	3.00	4.33	4.83
Peak Genetics	PPG-PR 227	7.67	5.67	3.33	4.67	4.78
PSG	Fiesta 4	8.00	5.00	3.67	5.33	4.78
PSG	Harrier	7.67	5.00	4.00	6.00	4.78
PST	PST-2CITM	7.67	4.67	3.00	6.00	4.78
PST	Silver Dollar	8.00	3.67	3.00	6.00	4.78
Peak Genetics	Apple GL	7.33	4.67	4.00	6.67	4.72
NexGen	Pennington APR2237	8.00	4.00	2.67	6.33	4.72
PST	PST-2ETS	8.00	4.67	3.67	6.33	4.67
PST	PST-2RDY	7.33	6.33	3.00	4.00	4.67
PSG	PSG-HLT	7.67	3.33	3.33	6.33	4.61
PSG	PR-09-6	7.00	3.00	3.33	6.00	4.56
PST	Gray Fox	7.33	4.67	3.33	4.33	4.55
NexGen	APR2688	8.00	5.33	3.33	4.33	4.50
NexGen	APR2104	7.67	6.00	2.67	4.67	4.50
PST	Brightstar SLT	7.33	5.33	2.33	4.33	4.44
DLF	Gator 3	7.33	4.00	3.67	4.67	4.44
NexGen	APR2790	7.33	6.00	2.00	4.00	4.44
PST	PST-3MP3	7.00	3.33	3.67	6.33	4.33
PST	PST-3IP	6.33	3.33	3.67	5.67	4.33
NexGen	APR2554	8.00	6.33	2.00	4.00	4.17
PSG	PSG-HLTY	7.67	4.00	3.67	5.33	4.11
NexGen	APR2344	6.00	5.33	4.33	5.67	4.06
PSG	DSL5B1	7.67	3.67	3.00	5.67	4.00
DLF	Esquire	8.00	5.33	2.67	3.33	3.61
NexGen	Penguin	7.67	5.67	3.33	3.33	3.61
PSG	Linn	8.00	8.00	3.33	2.67	2.94
CV		9.08	12.86	14.54	11.02	7.24
LSD		0.94	0.90	0.90	0.88	0.51
MIN. MEAN		6.00	3.00	2.00	2.67	2.94
MAX. MEAN		8.67	8.00	8.00	7.33	6.67

Average Seedling Establishment 2014 = 1-9; 9=Best (1 rating)  
 Average Seed Heads in Turf 2014 = 1-9; 9=Best (1 rating)  
 Average Crown Rust 2014 = 1-9; 9=Best (1 rating)  
 Average Color 2014 = 1-9; 9=Best (1 rating)  
 Average Turf Quality 2014 = 1-9; 9=Best (6 ratings)



CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Rolesville, North Carolina  
 Cooperator: Melodee Fraser

2014 Data

SPONSOR	CULTIVAR	Subjective Data	
		2014 Average Gray Leaf Spot	2014 Average Turf Quality
DLF	DLF-PR-563	5.33	6.53
DLF	DLF-PR-569	5.90	6.17
DLF	DLF-PR-580	6.00	6.17
PSG	PSG1037-12K	5.87	5.83
Peak Genetics	PPG-PR 197	5.47	5.77
Peak Genetics	PPG-PR 229	5.57	5.77
Peak Genetics	PPG-PR 228	6.23	5.70
PST	PST-2PDA	6.33	5.70
Peak Genetics	PPG-PR 167	4.80	5.60
PST	PST-2BD1	4.80	5.60
DLF	DLF-PR-579	5.63	5.53
DLF	DLF-PR-562	4.90	5.47
DLF	Thrive	4.57	5.43
NexGen	APR2540	6.00	5.43
DLF	Stamina	5.77	5.40
NexGen	APR2680	5.20	5.40
Peak Genetics	PPG-PR 232	5.43	5.37
Peak Genetics	PPG-PR 234	5.00	5.37
NexGen	APR2659	5.97	5.37
DLF	DLF-PR-561	5.53	5.33
DLF	DLF-PR-575	5.67	5.30
PST	PST-2FIND-13	4.57	5.27
NexGen	APR2679	4.80	5.27
NexGen	APR2662	5.80	5.23
NexGen	APR2385	5.67	5.20
Peak Genetics	PPG-PR 231	4.97	5.17
DLF	DLF-PR-521	3.57	5.17
Peak Genetics	PS 10	4.87	5.13
NexGen	APR2687	4.80	5.10
Peak Genetics	PPG-PR 196	4.00	5.07
DLF	DLF-PR-523	4.90	5.07
NexGen	Pennington APR2154	5.00	5.07
DLF	DLF-PR-564	6.00	5.03
PST	PST-2BDT	4.43	5.00
DLF	DLF-PR-583	4.00	5.00
DLF	Aspire	5.33	5.00
NexGen	APR2399	5.03	5.00
NexGen	APR2524	5.10	5.00
Rutgers	PPG-PR 172	3.57	4.97
PST	PST-2LTD	5.43	4.93
Rutgers	PPG-PR 222	4.10	4.93
PST	PST-2CITM	5.33	4.90
PST	PST-2SHRP	4.23	4.87
PST	PST-2A2	4.67	4.87
DLF	Monsieur	5.00	4.87
NexGen	Pennington APR2237	4.33	4.87
PST	PST-2SURV	4.23	4.83
DLF	DLF-PR-578	4.57	4.83
DLF	Banfield	4.43	4.83
NexGen	APR2394	4.80	4.83
NexGen	APR2477	5.43	4.83
PSG	PSG-21-10	3.00	4.77

2014 Data

SPONSOR	CULTIVAR	Subjective Data	
		2014 Average Gray Leaf Spot	2014 Average Turf Quality
Peak Genetics	PS 9	3.87	4.73
Peak Genetics	PPG-PR 171	3.00	4.73
Peak Genetics	PPG-PR 227	3.33	4.67
PST	PST-2ED1	5.43	4.67
DLF	DLF-PR-537	2.77	4.63
NexGen	APR2554	4.13	4.63
NexGen	APR2790	4.87	4.63
NexGen	APR2104	4.43	4.57
PST	PST-2A12	4.57	4.50
PST	PST-2REB	3.77	4.50
DLF	DLF-PR-553	3.57	4.50
Peak Genetics	Homerun	3.33	4.47
PSG	PSG-20-10	3.10	4.47
PST	PST-2TFC	5.00	4.47
NexGen	APR2397	4.43	4.47
NexGen	Palmer Elite (APR2445)	4.33	4.47
PSG	4JPR	4.10	4.43
DLF	Bandalore	3.53	4.43
Peak Genetics	Apple GL	4.33	4.40
PSG	PSG-HLY	3.37	4.40
DLF	DLF-PR-565	3.20	4.40
PST	PST-2ETS	5.20	4.37
PST	PST-2TPR	4.00	4.27
PST	PST-3MP3	3.63	4.27
NexGen	Line Drive GLS	3.90	4.27
DLF	Diligent	4.23	4.23
PSG	Karma	3.00	4.20
NexGen	Pop	2.77	4.17
PSG	PSG-HLT	2.57	4.07
PSG	GSI-3-12	3.00	3.97
DLF	Allstar 3	3.10	3.93
NexGen	Soprano	3.77	3.90
Peak Genetics	PPG-PR 168	1.77	3.87
PSG	Zoom	2.33	3.87
PST	PST-3IP	3.47	3.83
PSG	PR-09-6	2.90	3.73
PSG	Harrier	2.77	3.73
PST	Pacific Gem (PST-2MG7)	3.03	3.73
PST	Silver Dollar	2.03	3.73
NexGen	Legato (APR2320)	2.13	3.73
NexGen	APR2688	2.00	3.70
PSG	Fiesta 4	2.67	3.67
DLF	Gator 3	1.67	3.60
PSG	PSG-HLTY	2.90	3.47
PST	Gray Fox	2.33	3.47
PST	PST-2RDY	3.20	3.43
PST	GT24 (PST-224)	3.03	3.33
PST	Manhattan 6 GLR	2.80	3.33
NexGen	APR2344	3.67	3.20
DLF	Esquire	1.67	3.13
PST	Brightstar SLT	1.67	3.03
PST	PST-2MPX1	2.00	2.90
NexGen	Penguin	1.30	2.53
PSG	DSL5B1	1.77	2.47
PSG	Linn	1.10	1.60
	CV	27.59	13.23
	LSD	1.52	0.82
	MIN. MEAN	1.10	1.60
	MAX. MEAN	6.33	6.53

Average Gray Leaf Spot = 1-9; 9=Best (3 ratings)  
 Average Turf Quality = 1-9; 9=Best (11 ratings)



CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Adelphia, New Jersey  
 Cooperator: William Meyer

**2014 Data**

SPONSOR	CULTIVAR	Subjective Data
		Average Turf Quality 2014
DLF	DLF-PR-553	6.25
DLF	DLF-PR-575	6.17
DLF	DLF-PR-521	6.13
NexGen	APR2524	6.13
DLF	Allstar 3	6.09
DLF	DLF-PR-563	6.00
Peak Genetics	PPG-PR 171	5.96
DLF	DLF-PR-565	5.96
Peak Genetics	PPG-PR 229	5.92
Peak Genetics	PPG-PR 231	5.88
DLF	DLF-PR-579	5.80
Peak Genetics	PPG-PR 167	5.75
Peak Genetics	PPG-PR 197	5.75
Peak Genetics	PPG-PR 232	5.75
DLF	DLF-PR-523	5.71
Peak Genetics	PPG-PR 196	5.71
Peak Genetics	PPG-PR 234	5.67
PSG	Karma	5.63
Rutgers	PPG-PR 172	5.63
PST	PST-2A2	5.55
Peak Genetics	PS 9	5.54
DLF	DLF-PR-569	5.50
DLF	Thrive	5.50
DLF	DLF-PR-537	5.50
NexGen	APR2680	5.50
DLF	DLF-PR-578	5.50
DLF	Banfield	5.50
DLF	Stamina	5.46
DLF	Bandalore	5.46
Rutgers	PPG-PR 222	5.42
NexGen	Palmer Elite (APR2445)	5.42
DLF	Monsieur	5.38
PSG	PSG1037-12K	5.38
DLF	DLF-PR-562	5.38
DLF	DLF-PR-564	5.33
NexGen	APR2687	5.33
Peak Genetics	PS 10	5.30
PST	PST-2BDT	5.29
DLF	DLF-PR-561	5.29
PST	PST-2A12	5.25
DLF	DLF-PR-580	5.21
PST	PST-2FIND-13	5.21
DLF	Aspire	5.13
PST	PST-2LTD	5.09
PST	Manhattan 6 GLR	5.05
DLF	Diligent	5.04
Peak Genetics	PPG-PR 228	5.00
NexGen	Soprano	4.92
PST	PST-2SURV	4.92
PSG	Zoom	4.88
NexGen	Pennington APR2237	4.84
Peak Genetics	Homerun	4.80
DLF	DLF-PR-583	4.79
PSG	Fiesta 4	4.75
PST	PST-2SHRP	4.75
PST	PST-2REB	4.75
NexGen	APR2394	4.71

**2014 Data**

SPONSOR	CULTIVAR	Subjective Data
		Average Turf Quality 2014
PSG	4JPR	4.63
PST	PST-2BD1	4.63
NexGen	APR2385	4.63
NexGen	APR2540	4.63
NexGen	APR2399	4.59
Peak Genetics	PPG-PR 227	4.54
PSG	PSG-HLY	4.54
NexGen	APR2679	4.54
NexGen	Line Drive GLS	4.54
PSG	PSG-21-10	4.50
NexGen	APR2477	4.50
PST	Pacific Gem (PST-2MG7)	4.50
PSG	PSG-HLT	4.46
NexGen	APR2397	4.46
NexGen	APR2659	4.46
PSG	GSI-3-12	4.42
PSG	Harrier	4.38
PST	Gray Fox	4.34
Peak Genetics	Apple GL	4.33
NexGen	APR2662	4.33
Peak Genetics	PPG-PR 168	4.29
PST	PST-2PDA	4.29
NexGen	Pennington APR2154	4.29
PST	Silver Dollar	4.25
PST	PST-2CITM	4.21
PSG	PSG-20-10	4.17
PSG	PR-09-6	4.17
NexGen	APR2688	4.17
PST	PST-2ED1	4.08
PST	PST-2TFC	4.04
PST	PST-2TPR	4.00
PSG	PSG-HLTY	3.96
NexGen	APR2790	3.96
DLF	Gator 3	3.92
PST	PST-2ETS	3.84
NexGen	Legato (APR2320)	3.83
NexGen	APR2344	3.75
NexGen	APR2104	3.75
PST	GT24 (PST-224)	3.63
NexGen	Pop	3.63
NexGen	APR2554	3.58
PST	PST-3MP3	3.54
PST	PST-3IP	3.42
PST	PST-2RDY	3.34
PST	PST-2MPX1	3.25
PST	Brightstar SLT	3.00
DLF	Esquire	2.50
NexGen	Penguin	2.38
PSG	DSL5B1	2.33
PSG	Linn	1.04
	CV	6.88
	LSD	0.44
	MIN. MEAN	1.04
	MAX. MEAN	6.25

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

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Salelm, New Jersey  
 Cooperator: Steve Langlois

2014 Data

2014 Data

SPONSOR	CULTIVAR	Objective Data				
		Gray Leaf Spot Nov. 21, 2013	Average Genetic Color 2014	Average Cover 2014	Average Density 2014	Average Turf Quality 2014
DLF	DLF-PR-564	88.07	6.36	8.17	5.17	5.97
NexGen	Legato (APR2320)	32.30	6.50	7.56	5.19	5.83
DLF	DLF-PR-579	91.63	6.47	7.94	4.81	5.75
DLF	DLF-PR-553	87.87	6.42	7.78	4.89	5.72
Peak Genetics	PPG-PR 197	90.93	6.28	7.92	4.58	5.67
DLF	DLF-PR-569	90.20	6.14	7.84	4.91	5.67
Peak Genetics	PS 9	91.43	6.06	7.72	4.78	5.53
NexGen	APR2397	81.63	5.81	7.92	5.08	5.53
NexGen	APR2344	91.93	6.69	7.53	4.42	5.50
DLF	DLF-PR-561	93.33	6.19	7.53	4.75	5.47
PST	PST-25HRP	80.60	6.59	6.97	4.72	5.45
NexGen	APR2680	90.63	6.03	7.58	5.00	5.45
PSG	PSG1037-12K	91.07	5.83	7.64	5.09	5.44
DLF	DLF-PR-565	90.50	6.17	7.45	4.67	5.42
DLF	DLF-PR-562	88.67	6.28	7.45	4.72	5.42
PST	PST-2BDT	87.00	6.06	7.33	4.83	5.41
DLF	DLF-PR-580	89.37	6.00	7.58	4.81	5.39
Peak Genetics	PPG-PR 231	92.33	6.17	7.61	4.67	5.39
PST	PST-2ED1	83.47	6.06	7.22	5.03	5.36
DLF	DLF-PR-575	93.50	6.34	7.81	4.33	5.36
DLF	Banfield	88.67	5.97	7.42	5.08	5.36
DLF	Thrive	89.97	6.19	7.61	4.61	5.36
Peak Genetics	PPG-PR 227	81.23	5.45	7.61	5.22	5.33
NexGen	Palmer Elite (APR2445)	83.17	6.00	7.05	4.94	5.31
PST	PST-2TFC	81.80	6.03	7.33	4.83	5.30
PST	PST-25URV	85.83	6.17	7.39	4.64	5.30
Peak Genetics	PPG-PR 232	93.43	5.67	7.92	4.67	5.28
Peak Genetics	PPG-PR 229	96.23	5.86	7.58	4.55	5.25
Peak Genetics	PPG-PR 168	84.67	5.61	7.39	5.09	5.25
Peak Genetics	PPG-PR 228	90.70	5.78	7.56	4.72	5.25
PST	Silver Dollar	78.53	5.83	7.39	4.78	5.22
NexGen	Soprano	87.73	6.03	7.33	4.55	5.22
PSG	PR-09-6	81.30	6.30	7.11	4.53	5.20
DLF	DLF-PR-537	90.07	5.81	7.58	4.53	5.19
PSG	PSG-HLT	80.23	5.92	6.94	4.83	5.17
Peak Genetics	PPG-PR 196	93.97	5.97	7.67	4.19	5.14
DLF	DLF-PR-578	93.13	5.67	7.47	4.78	5.14
DLF	DLF-PR-523	94.90	6.05	7.70	3.97	5.14
NexGen	APR2477	78.07	5.61	7.53	4.64	5.14
PSG	PSG-HLTY	75.67	5.91	6.69	4.97	5.14
DLF	Monsieur	90.83	5.75	7.56	4.53	5.14
DLF	Aspire	94.77	5.64	7.47	4.56	5.14
NexGen	Line Drive GLS	86.27	5.45	7.31	4.89	5.11
DLF	DLF-PR-562	89.40	5.89	7.58	4.31	5.11
DLF	Stamina	82.80	5.42	7.72	4.56	5.11
DLF	Allstar 3	91.37	6.00	7.42	4.19	5.11
Rutgers	PPG-PR 222	95.57	6.00	7.25	4.47	5.08
Peak Genetics	Homerun	82.07	5.61	7.58	4.25	5.06
Peak Genetics	PPG-PR 234	92.17	6.03	7.50	4.22	5.03
PST	PST-2CITM	84.50	5.61	7.19	4.67	5.03
DLF	Diligent	94.40	5.61	7.44	4.55	5.03
NexGen	APR2524	91.47	5.78	7.14	4.50	5.03
PST	PST-2LTD	82.73	6.11	7.00	4.36	5.00
PST	PST-2A2	90.23	5.75	7.41	4.33	5.00
PSG	PSG-HLY	81.47	5.92	6.67	4.86	4.97
DLF	Bandalore	92.63	5.69	7.19	4.50	4.97
Peak Genetics	PPG-PR 167	91.13	6.00	7.39	4.25	4.97
Peak Genetics	PPG-PR 171	90.23	5.89	7.33	4.17	4.95
DLF	Gator 3	64.07	5.61	6.89	4.75	4.95
DLF	DLF-PR-521	87.83	6.08	7.42	3.75	4.94
PSG	Karma	94.23	5.61	7.36	4.36	4.92
PST	Pacific Gem (PST-2MG7)	85.33	5.75	6.67	4.81	4.86
NexGen	APR2385	85.90	5.11	7.58	4.56	4.86
PST	Gray Fox	76.47	5.53	7.05	4.58	4.84
DLF	DLF-PR-583	94.87	5.61	7.28	4.25	4.83
NexGen	APR2687	88.97	5.56	7.25	4.20	4.83
PST	PST-2FIND-13	89.27	5.83	7.03	4.22	4.83
PST	PST-2A12	94.00	5.67	7.56	4.08	4.81
NexGen	APR2394	83.70	5.61	7.50	4.36	4.81
Peak Genetics	PS 10	94.13	5.89	6.97	4.28	4.80
PSG	PSG-21-10	83.33	5.75	6.92	4.31	4.78
NexGen	APR2688	69.93	5.08	7.28	4.83	4.78
PSG	4JPR	93.27	5.78	6.86	4.30	4.78
PSG	Fiesta 4	82.10	5.39	7.05	4.47	4.75
PSG	Zoom	85.70	5.53	7.25	4.14	4.75

SPONSOR	CULTIVAR	Objective Data				
		Gray Leaf Spot Nov. 21, 2013	Average Genetic Color 2014	Average Cover 2014	Average Density 2014	Average Turf Quality 2014
Rutgers	PPG-PR 172	91.07	5.69	7.25	4.08	4.75
PST	PST-2ETS	74.37	5.56	7.00	4.53	4.72
PST	PST-2BD1	89.93	5.17	7.09	4.61	4.69
PST	GT24 (PST-224)	70.63	5.39	6.19	4.83	4.64
PST	PST-2RDY	82.53	5.14	7.08	4.58	4.64
PST	Manhattan 6 GLR	91.10	5.75	6.53	4.17	4.64
DLF	Esquire	46.27	4.69	7.08	5.14	4.64
NexGen	APR2659	87.47	5.17	7.19	4.50	4.64
PSG	PSG-20-10	82.53	5.50	6.58	4.36	4.64
NexGen	APR2679	84.90	5.03	7.61	4.22	4.64
PSG	DSL581	41.00	5.64	6.25	4.39	4.61
PST	PST-2PDA	91.87	5.56	7.06	4.00	4.61
PST	PST-2TPR	84.17	5.28	6.86	4.42	4.61
PST	PST-3MP3	76.57	5.78	6.47	4.25	4.61
NexGen	Penguin	39.73	5.03	6.75	5.00	4.61
NexGen	Pennington APR215	70.73	5.58	7.03	4.28	4.58
NexGen	APR2790	81.23	4.97	7.05	4.58	4.58
NexGen	APR2104	79.87	5.06	7.06	4.45	4.56
NexGen	APR2662	75.60	5.00	7.58	4.17	4.55
PST	Brightstar SLT	48.60	5.39	6.58	4.44	4.53
Peak Genetics	Apple GL	85.23	5.28	6.86	4.28	4.44
PSG	Harrier	88.87	5.22	6.78	4.11	4.39
PST	PST-3IP	75.07	5.86	5.94	4.03	4.36
PST	PST-2REB	88.53	5.31	6.70	4.08	4.31
NexGen	APR2399	81.80	5.05	6.97	4.11	4.31
PSG	GS1-3-12	76.00	5.95	6.33	3.39	4.25
NexGen	APR2540	80.00	5.20	6.92	3.91	4.22
NexGen	Pennington APR223	82.20	5.58	6.42	3.50	4.08
NexGen	APR2554	82.93	4.50	6.89	4.22	4.06
NexGen	Pop	76.97	5.64	5.66	2.97	3.64
PST	PST-2MPX1	55.57	4.17	5.45	3.89	3.28
PSG	Linn	27.70	3.45	4.97	3.78	2.64
	CV	5.12	4.76	6.48	10.12	9.04
	LSD	5.75	0.37	0.63	0.61	0.60
	MIN. MEAN	27.70	3.45	4.97	2.97	2.64
	MAX. MEAN	96.23	6.69	8.17	5.22	5.97

Average Cover 2014 = 1-9; 9=Most Cover (6 ratings)  
 Average Genetic Color 2014 = 1-9; 9=Darkest (6 ratings)  
 Average Density 2014 = 1-9; 9=Most Dense (6 ratings)  
 Average Turf Quality 2014 = 1-9; 9=Best (6 ratings)

CTBT: 2011 Trial  
 Fine Fescue Turf Trial  
 Location: Albany, Oregon  
 Cooperator: Kenneth Hignight

Objective Data

SPONSOR	CULTIVAR	2014				2012 - 2014			
		Average Cover 2014	Average Genetic Color 2014	Average Density 2014	Average Turf Quality 2014	Average Cover 2012 - 2014	Average Genetic Color 2012 - 2014	Average Density 2012 - 2014	Average Turf Quality 2012 - 2014
<b>HARD FESCUE (SHEEP)</b>									
PSG	Azay Blue	7.17	7.50	5.92	6.83	7.22	7.02	5.66	6.53
PSG	AZB	7.00	7.75	5.33	6.75	6.89	6.97	5.07	6.13
DLF	IS-FL46	7.58	6.00	5.92	6.42	7.59	5.80	5.48	6.02
PPG	Blue Ray	6.50	7.50	5.00	6.17	6.69	6.57	5.06	5.77
NexGen	Viking H20 (AHF188)	7.25	6.25	4.75	6.08	7.17	5.93	4.90	5.71
DLF	IS-FL50	7.08	6.00	5.17	5.92	7.24	5.78	5.20	5.66
Rutgers	Firefly	7.42	6.08	5.08	6.08	7.24	5.66	5.17	5.56
PSG	3TH3	6.83	6.08	5.42	6.00	7.06	5.64	5.14	5.54
PST	Big Horn GT	6.42	7.25	4.08	5.58	6.30	6.75	4.46	5.49
DLF	IS-FL47	7.08	5.92	4.83	5.75	7.05	5.64	4.96	5.48
PSG	3J2927	7.00	5.83	4.67	5.50	6.99	5.63	4.96	5.42
DLF	IS-FL48	6.92	5.08	5.25	5.50	6.94	5.27	5.19	5.32
PSG	Spartan II	7.08	5.67	4.33	5.42	6.91	5.59	4.68	5.32
PSG	S2SE	7.00	5.58	4.50	5.42	7.05	5.47	4.84	5.30
PPG	Beacon	7.17	5.42	4.92	5.67	7.06	5.31	4.95	5.29
NexGen	AHF177	6.75	5.58	4.67	5.33	6.79	5.47	4.96	5.25
PST	4HES	6.75	5.17	4.92	5.33	6.84	5.31	4.98	5.22
NexGen	AHF203	6.75	5.00	4.58	5.00	7.10	5.22	4.81	5.22
PST	4BIL	7.08	6.00	4.25	5.50	6.61	5.76	4.52	5.16
NexGen	AHF204	6.92	5.33	4.42	5.08	6.77	5.33	4.86	5.13
PST	Nanook (4NY)	6.92	5.00	4.58	5.25	6.87	5.32	4.65	5.08
DLF	Eureka II	6.50	6.42	4.75	5.83	5.94	6.05	4.50	4.99
PST	Soil Guard	6.67	5.75	3.83	5.08	6.44	5.73	4.42	4.92
PSG	SR 3150	6.83	5.25	4.25	5.17	6.73	4.97	4.39	4.76
NexGen	AHF181	7.17	5.33	4.92	5.50	5.43	3.74	3.66	3.83
<b>CHEWIINGS FESCUE</b>									
PSG	50C3	7.42	6.67	5.08	6.42	7.83	6.41	5.33	6.45
NexGen	Culumbra II	7.50	6.50	4.83	6.08	8.04	6.44	5.29	6.33
DLF	IS-FRC36	7.58	6.42	5.17	6.25	7.98	6.18	5.40	6.24
NexGen	ACF278	7.75	6.75	4.00	6.08	8.07	6.51	4.78	6.18
NexGen	Survivor (ACF266)	7.25	6.00	4.67	5.83	7.88	6.22	5.06	6.13
PPG	Radar	7.33	6.17	5.33	6.17	7.91	6.02	5.49	6.12
DLF	IS-FRC37	7.33	6.25	4.67	5.83	7.94	6.23	5.01	6.06
NexGen	ACF256	7.33	6.25	4.50	5.75	7.97	6.19	5.02	6.01
DLF	Longfellow III	7.42	5.50	4.58	5.58	7.88	5.83	5.29	6.00
NexGen	ACF261	7.17	6.33	4.67	5.83	7.67	6.24	5.07	5.97
NexGen	ACF283	7.33	6.25	4.67	5.83	7.80	6.12	5.06	5.96
PPG	PPG-FRC103	7.58	6.33	4.58	5.92	7.92	6.06	5.04	5.96
PSG	FG 09-2	7.58	5.75	4.50	5.67	7.86	5.79	5.06	5.84
NexGen	ACF277	7.17	5.75	4.00	5.50	7.74	5.86	4.75	5.77
DLF	Longfellow II	7.25	5.67	4.08	5.25	7.78	5.85	4.92	5.67
DLF	Wrigley 2	7.42	5.58	4.58	5.58	7.85	5.60	4.91	5.66
PST	Enchantment	7.58	5.50	4.42	5.58	8.06	5.61	4.71	5.61
PSG	PSG SPRS	7.50	4.75	4.67	5.25	7.84	5.07	5.03	5.48
Rutgers	Intrigue II	7.33	5.25	3.92	5.17	7.84	5.41	4.66	5.45
PST	4CHT	7.42	5.08	3.75	5.08	7.85	5.19	4.25	5.22
PST	4CHY	7.42	3.83	4.17	4.83	7.97	4.35	4.98	5.17
PST	4SHR-CH	7.50	4.75	3.67	4.83	7.93	5.10	4.29	5.17
PST	Heathland (R4TC)	7.00	4.33	4.33	4.92	7.57	4.69	4.82	5.11
PST	PST-4C30D	6.67	4.75	4.00	4.75	7.36	5.21	4.50	5.09
PPG	Koket	7.00	4.17	3.75	4.58	7.30	4.40	4.38	4.69
<b>STRONG CREEPING RED FESCUE</b>									
PPG	PPG-FRR102	7.08	6.92	6.92	6.92	7.57	6.49	6.73	6.82
PSG	OS2	6.50	6.08	6.17	6.17	7.36	6.23	6.53	6.63
PSG	5RJ1E	6.58	6.58	6.50	6.50	7.30	6.38	6.69	6.61
DLF	IS-FRR61	6.92	6.50	6.08	6.50	7.53	6.20	6.37	6.56
DLF	IS-FRR68C	6.92	6.58	6.67	6.67	7.49	6.10	6.49	6.56
PSG	5J51-15	6.33	6.58	7.25	6.67	6.77	6.36	6.87	6.49
PSG	5RJ1L	6.00	6.17	6.92	6.33	6.95	6.17	6.68	6.44
PST	4CRD-P	6.58	6.33	6.25	6.33	7.21	6.06	6.55	6.42
NexGen	ASC321	6.50	6.25	5.92	6.17	7.14	6.31	6.19	6.39
PSG	Garnet	6.67	6.33	6.25	6.33	7.14	6.17	6.25	6.38
DLF	Cindy Lou	6.83	5.92	6.33	6.33	7.49	5.80	6.53	6.38
NexGen	Lustrous	6.50	6.42	6.75	6.58	7.02	6.21	6.38	6.37
PPG	PPG-FRR103	6.58	6.17	5.92	6.08	7.23	6.06	6.24	6.37
DLF	IS-FRR65	6.92	6.33	6.17	6.33	7.45	6.15	6.20	6.36
PPG	PPG-FRR104	6.58	6.25	6.08	6.25	7.22	5.99	6.44	6.33
NexGen	ASC313	6.58	5.75	6.42	6.17	7.25	5.79	6.44	6.31
PST	Xeric (4CRD-8)	6.58	6.00	5.92	6.08	7.16	5.90	6.33	6.30
PST	Shademaster III	6.33	6.00	6.08	5.92	7.12	5.94	6.46	6.30
NexGen	ASC333	6.50	6.00	6.00	6.17	7.13	5.93	6.20	6.26
PST	4CR10-08	6.58	6.42	5.83	6.25	7.12	6.18	6.11	6.24
DLF	IS-FRR62	6.50	6.42	6.00	6.17	7.11	6.14	6.19	6.23
PPG	PPG-FRR105	6.75	6.00	5.58	5.83	7.35	5.96	6.05	6.22
PSG	SO	6.67	5.83	6.92	6.33	7.18	5.58	6.57	6.19
NexGen	ASC332	6.50	6.17	5.42	5.83	7.19	6.11	5.75	6.10
NexGen	ASC319	6.58	6.08	5.42	5.83	7.25	6.10	5.69	6.10
PSG	ORC 126	6.58	5.83	6.17	6.17	7.04	5.57	6.22	6.07
NexGen	ASC320	6.50	5.83	5.75	6.00	6.99	5.81	5.70	5.98

**Objective Data**

SPONSOR	CULTIVAR	2014				2012 - 2014			
		Average Cover 2014	Average Genetic Color 2014	Average Density 2014	Average Turf Quality 2014	Average Cover 2012 - 2014	Average Genetic Color 2012 - 2014	Average Density 2012 - 2014	Average Turf Quality 2012 - 2014
<b>STRONG CREEPING RED FESCUE</b>									
PST	4GRY	6.50	5.92	6.67	6.17	6.88	5.73	6.20	5.95
PPG	PPG-FRR106	6.50	5.67	6.00	5.92	6.87	5.76	5.97	5.94
NexGen	ASC323	6.75	5.92	5.83	6.00	7.07	5.84	5.76	5.91
NexGen	Pennington ASC295	7.33	6.42	4.92	6.00	7.46	6.23	5.08	5.87
PST	4CRD-U	5.58	5.75	5.33	5.25	6.99	5.77	5.82	5.87
PST	4RED	5.75	6.58	5.00	5.58	6.82	6.21	5.47	5.81
PSG	SHSM	6.67	5.17	6.17	5.75	7.19	5.11	6.30	5.79
PSG	Boreal	6.50	5.17	6.25	5.75	7.14	5.08	6.13	5.70
PSG	SDT	6.08	5.08	5.67	5.42	6.78	5.21	5.97	5.69
PSG	SDHT	6.33	4.83	6.33	5.58	6.84	5.02	6.29	5.66
PSG	SHST	6.33	4.83	6.08	5.42	6.84	4.89	5.97	5.46
PSG	SG	6.00	4.75	6.25	5.33	6.62	4.94	6.12	5.45
<b>SLENDER CREEPING RED FESCUE</b>									
PSG	PSG 5RM	6.58	6.67	6.75	6.75	7.26	6.45	6.63	6.67
PPG	Navigator II	6.50	6.17	5.92	6.00	7.19	6.09	6.35	6.36
NexGen	ASR176	7.08	5.58	4.67	5.50	7.77	5.44	5.21	5.69
NexGen	ASR184	6.50	5.25	4.58	5.08	7.15	5.53	5.34	5.66
PSG	Oracle	6.42	5.00	6.42	5.75	6.97	4.89	6.17	5.56
PSG	07-1FF	6.42	5.25	6.08	5.75	6.80	5.14	5.94	5.51
NexGen	ASR172	6.83	5.17	3.92	5.00	7.56	5.37	4.72	5.48
PST	Seabreeze GT	7.33	5.08	4.33	5.33	7.83	4.99	4.58	5.30
PST	4SEA	7.50	5.33	4.08	5.33	7.69	5.03	4.68	5.28
NexGen	ASR181	6.92	4.08	4.00	4.67	7.70	4.55	4.55	5.02
	CV	4.21	5.84	9.05	5.73	5.26	5.85	6.55	6.18
	LSD	0.39	0.46	0.64	0.45	0.52	0.45	0.48	0.48
	MIN. MEAN	5.58	3.83	3.67	4.58	5.43	3.74	3.66	3.83
	MAX. MEAN	7.75	7.75	7.25	6.92	8.07	7.02	6.87	6.82

Average Cover = 1-9; 9=Most Cover (3 ratings)  
 Average Genetic Color = 1-9; 9=Darkest (3 ratings)  
 Average Density = 1-9; 9=Most Dense (2 ratings)  
 Average Turf Quality = 1-9; 9=Best (2 ratings)

Average Cover 2012-2014 = 1-9; 9=Most Cover (9 ratings)  
 Average Genetic Color 2012-2014 = 1-9; 9=Darkest (9 ratings)  
 Average Density 2012-2014 = 1-9; 9=Most Dense (8 ratings)  
 Average Turf Quality 2012-2014 = 1-9; 9=Best (8 ratings)

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Albany, Oregon  
 Cooperator: Kenneth Hignight

2014 Data

2014 Data

SPONSOR	CULTIVAR	Objective Data			
		Average Cover 2014	Average Density 2014	Average Genetic Color 2014	Average Turf Quality 2014
DLF	DLF-PR-561	7.34	6.17	7.54	7.29
PST	PST-25HRP	7.04	5.83	7.80	7.21
DLF	DLF-PR-564	7.17	6.08	7.42	7.13
DLF	DLF-PR-580	7.17	6.00	7.42	7.08
PST	PST-2BDT	7.05	5.92	7.21	7.05
PST	Silver Dollar	7.29	5.83	7.25	7.05
DLF	DLF-PR-569	7.21	6.08	7.17	7.05
DLF	Bandalore	7.21	5.92	7.13	7.05
DLF	Thrive	7.29	5.67	7.50	7.04
Peak Genetics	PPG-PR 196	7.25	5.83	7.21	7.00
DLF	DLF-PR-553	7.42	5.92	7.50	7.00
Peak Genetics	PPG-PR 171	7.29	5.75	7.00	6.96
DLF	DLF-PR-575	7.25	5.67	7.13	6.96
DLF	DLF-PR-521	7.21	5.75	7.25	6.96
Peak Genetics	PPG-PR 167	7.09	5.67	7.04	6.92
Peak Genetics	PPG-PR 232	7.17	5.75	7.05	6.92
PST	PST-2ED1	6.92	5.75	7.42	6.92
PST	PST-3IP	7.00	5.58	7.50	6.92
DLF	DLF-PR-523	7.13	6.17	7.09	6.92
NexGen	Legato (APR2320)	7.08	5.92	7.33	6.92
DLF	DLF-PR-562	7.04	6.08	7.00	6.88
Peak Genetics	PPG-PR 228	7.13	6.08	6.75	6.88
NexGen	Line Drive GLS	7.00	6.08	6.88	6.88
Peak Genetics	PS 9	7.09	6.08	6.88	6.84
PST	PST-2A2	7.17	6.00	6.88	6.84
PSG	PR-09-6	6.92	5.75	7.30	6.83
DLF	Banfield	7.08	6.17	6.71	6.80
Rutgers	PPG-PR 222	6.79	6.25	6.79	6.80
DLF	DLF-PR-565	6.96	6.00	6.84	6.79
DLF	DLF-PR-537	7.13	6.00	6.79	6.79
Peak Genetics	PS 10	6.75	6.50	6.67	6.75
Peak Genetics	PPG-PR 197	7.00	6.17	6.75	6.75
PSG	PSG-HLTY	6.50	5.92	7.08	6.75
PST	PST-2FIND-13	7.09	6.00	6.75	6.75
DLF	DLF-PR-563	6.88	5.92	7.04	6.75
DLF	Allstar 3	7.09	6.08	6.92	6.75
DLF	Stamina	7.21	6.08	6.42	6.71
Peak Genetics	Homerun	7.00	5.92	6.63	6.71
PSG	PSG-HLT	6.63	5.58	7.29	6.71
PSG	Karma	7.00	5.67	6.84	6.71
PST	PST-2CITM	7.00	5.83	6.84	6.67
NexGen	APR2344	6.50	5.50	7.25	6.67
Rutgers	PPG-PR 172	7.17	5.67	6.84	6.67
DLF	Diligent	7.00	6.08	6.30	6.63
NexGen	Pennington APR2237	6.67	5.75	7.04	6.63
PST	PST-2LTD	6.84	6.00	6.75	6.63
DLF	DLF-PR-579	6.79	6.08	6.71	6.63
NexGen	APR2688	7.05	6.00	6.63	6.63
PSG	Harrier	7.00	6.08	6.38	6.59
DLF	DLF-PR-583	7.09	5.92	6.58	6.59
DLF	Gator 3	6.96	6.25	6.29	6.59
Peak Genetics	PPG-PR 229	7.21	5.83	6.46	6.58
PSG	PSG1037-12K	7.00	5.58	6.67	6.54
PST	PST-2TFC	6.54	5.75	6.75	6.50
PST	PST-3MP3	6.84	5.50	6.67	6.50
DLF	DLF-PR-578	7.04	6.08	6.33	6.50
Peak Genetics	PPG-PR 231	6.96	6.00	6.29	6.50
Peak Genetics	PPG-PR 168	6.84	5.92	6.42	6.46
NexGen	APR2397	6.84	5.83	6.34	6.46
NexGen	APR2680	6.84	6.00	6.38	6.46
PSG	4JPR	6.50	6.33	6.17	6.42
DLF	Monsieur	6.80	5.50	6.46	6.42
Peak Genetics	PPG-PR 227	6.96	6.08	6.34	6.42
NexGen	APR2687	6.71	5.83	6.67	6.38
PSG	Zoom	6.96	5.83	6.34	6.38
PST	Manhattan 6 GLR	6.58	5.83	6.50	6.38
PSG	PSG-21-10	6.42	5.67	6.79	6.34
PST	PST-2ETS	6.50	6.08	6.34	6.29
PST	PST-2SURV	6.75	5.75	6.50	6.29
PST	Pacific Gem (PST-2MG7)	6.50	5.83	6.50	6.29
NexGen	APR2524	6.75	5.75	6.25	6.29
PSG	PSG-20-10	6.30	5.92	6.42	6.25

SPONSOR	CULTIVAR	Objective Data			
		Average Cover 2014	Average Density 2014	Average Genetic Color 2014	Average Turf Quality 2014
PSG	Fiesta 4	6.88	5.83	6.17	6.25
DLF	Aspire	6.67	6.08	6.00	6.21
PST	PST-2REB	6.67	5.92	6.00	6.21
PST	PST-2BD1	7.00	5.83	5.96	6.21
NexGen	Palmer Elite (APR2445)	6.42	5.67	6.59	6.21
NexGen	APR2540	6.67	5.92	6.13	6.21
NexGen	APR2477	6.84	5.42	6.21	6.21
NexGen	Soprano	6.75	5.67	6.09	6.21
PST	PST-2PDA	6.84	5.83	6.04	6.17
PST	PST-2A12	6.59	5.67	6.17	6.17
NexGen	APR2790	6.42	6.25	5.75	6.17
Peak Genetics	Apple GL	6.67	6.17	5.79	6.17
PST	GT24 (PST-224)	6.17	6.08	6.30	6.13
PST	PST-2TPR	6.63	5.83	6.00	6.13
NexGen	APR2394	6.46	5.75	6.29	6.13
PSG	PSG-HLY	6.17	5.58	6.42	6.09
PST	Gray Fox	6.54	5.92	6.21	6.09
PST	Brightstar SLT	6.55	5.92	5.88	6.09
NexGen	APR2385	6.59	5.92	5.63	6.09
NexGen	Pennington APR2154	6.30	5.75	6.29	6.04
NexGen	APR2659	6.59	5.75	5.92	6.04
NexGen	Pop	6.21	5.42	6.38	6.04
Peak Genetics	PPG-PR 234	6.58	5.75	5.96	6.00
PST	PST-2RDY	6.75	5.67	5.50	6.00
PSG	GSI-3-12	6.00	5.92	6.42	5.92
PSG	DSL5B1	5.75	6.08	5.96	5.88
NexGen	APR2662	6.38	5.92	5.55	5.80
NexGen	APR2554	6.34	6.08	5.46	5.75
DLF	Esquire	6.50	5.83	5.17	5.71
NexGen	APR2399	6.29	5.67	5.88	5.71
NexGen	APR2104	6.25	5.83	5.38	5.63
NexGen	APR2679	6.38	5.67	5.38	5.59
NexGen	Penguin	6.13	6.00	5.13	5.46
PST	PST-2MPX1	5.96	6.00	4.42	5.09
PSG	Linn	4.21	5.92	3.54	4.00
	CV	3.73	5.40	7.63	6.20
	LSD	0.34	0.43	0.67	0.54
	MIN. MEAN	4.21	5.42	3.54	4.00
	MAX. MEAN	7.42	6.50	7.80	7.29

Average Cover = 1-9; 9=Best (7 ratings)  
 Average Density= 1-9; 9=Best (7 ratings)  
 Average Genetic Color = 1-9; 9=Best (7 ratings)  
 Average Turf Quality = 1-9; 9=Best (7 ratings)

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Canby, Oregon  
 Cooperator: Crystal Fricker

2014 Data

2014 Data

SPONSOR	CULTIVAR	Subjective Data			
		Rhizoctonia cerealis 2014	Microdochium nivale 2014	Pink Snow Mold 2014	Average Turf Quality 2014
PST	PST-2A2	6.67	7.67	9.00	6.67
DLF	DLF-PR-578	8.00	6.33	7.67	6.67
Peak Genetics	PPG-PR 232	4.33	6.33	8.33	6.33
DLF	DLF-PR-562	4.67	8.00	7.67	6.33
DLF	DLF-PR-564	7.00	6.67	7.67	6.33
DLF	DLF-PR-553	5.33	7.33	9.00	6.33
DLF	Stamina	7.00	5.00	6.33	6.33
Peak Genetics	PPG-PR 197	6.00	4.67	6.33	6.00
Peak Genetics	PPG-PR 227	5.67	6.33	8.00	6.00
Peak Genetics	PPG-PR 234	6.00	7.00	8.33	6.00
PST	PST-3MP3	6.67	9.00	9.00	6.00
DLF	DLF-PR-569	6.00	6.67	8.00	6.00
DLF	DLF-PR-580	8.00	6.67	7.00	6.00
DLF	DLF-PR-565	6.67	8.00	9.00	6.00
DLF	Diligent	5.00	5.67	7.33	6.00
DLF	DLF-PR-521	6.33	8.33	8.33	6.00
NexGen	Pennington APR2237	7.00	6.67	8.00	6.00
NexGen	APR2394	5.00	8.00	9.00	6.00
NexGen	Pop	6.00	6.67	9.00	6.00
Peak Genetics	PS 9	5.33	8.00	9.00	5.67
Peak Genetics	PPG-PR 167	5.33	7.67	9.00	5.67
Peak Genetics	PPG-PR 171	6.00	5.67	8.00	5.67
Peak Genetics	PPG-PR 228	5.67	7.00	9.00	5.67
Peak Genetics	PPG-PR 229	6.33	7.00	8.33	5.67
PSG	Zoom	7.33	7.33	8.33	5.67
PSG	PSG1037-12K	5.67	7.67	9.00	5.67
PST	PST-2ETS	6.00	6.67	8.00	5.67
PST	PST-2ED1	6.00	5.67	7.33	5.67
PST	PST-2A12	6.00	8.67	9.00	5.67
PST	PST-2TFC	5.00	7.33	8.33	5.67
PST	PST-2SURV	6.67	5.67	8.67	5.67
PST	PST-2REB	6.00	5.00	6.33	5.67
PST	Silver Dollar	7.67	8.00	9.00	5.67
DLF	DLF-PR-575	5.67	7.33	9.00	5.67
DLF	DLF-PR-583	4.00	7.67	9.00	5.67
DLF	DLF-PR-563	6.00	7.00	8.33	5.67
DLF	Banfield	5.67	7.00	9.00	5.67
DLF	Allstar 3	5.33	8.67	9.00	5.67
DLF	DLF-PR-523	5.33	7.67	7.67	5.67
NexGen	Palmer Elite (APR2445)	5.33	7.33	8.33	5.67
NexGen	APR2680	5.33	7.67	8.00	5.67
Peak Genetics	Homerun	6.00	6.67	7.00	5.33
Peak Genetics	PS 10	6.67	7.33	9.00	5.33
Peak Genetics	PPG-PR 231	5.67	6.00	8.00	5.33
PSG	PSG-HLT	4.67	5.33	6.00	5.33
PSG	PSG-20-10	5.00	6.67	7.67	5.33
PSG	PR-09-6	3.67	7.33	8.00	5.33
PST	PST-2PDA	7.00	4.67	8.00	5.33
PST	PST-2SHRP	6.00	7.33	9.00	5.33
PST	PST-2FIND-13	6.00	7.33	9.00	5.33
PST	PST-2LTD	6.33	7.00	7.00	5.33

SPONSOR	CULTIVAR	Subjective Data			
		Rhizoctonia cerealis 2014	Microdochium nivale 2014	Pink Snow Mold 2014	Average Turf Quality 2014
PST	PST-2TPR	6.00	8.00	9.00	5.33
PST	PST-2BD1	7.33	4.67	6.33	5.33
PST	Pacific Gem (PST-2MG7)	5.67	7.33	8.33	5.33
PST	PST-2CITM	6.67	7.33	8.33	5.33
PST	Manhattan 6 GLR	4.67	8.00	8.00	5.33
DLF	DLF-PR-579	5.33	5.67	7.67	5.33
DLF	DLF-PR-561	7.00	8.33	9.00	5.33
DLF	Bandalore	7.00	6.33	8.00	5.33
DLF	Thrive	7.67	6.67	7.67	5.33
DLF	DLF-PR-537	5.67	6.00	8.00	5.33
NexGen	Legato (APR2320)	6.00	8.00	8.33	5.33
NexGen	APR2399	6.67	8.00	7.00	5.33
NexGen	APR2524	5.67	7.33	8.33	5.33
NexGen	APR2540	4.33	7.67	9.00	5.33
NexGen	APR2477	6.00	5.33	6.33	5.33
NexGen	Line Drive GLS	6.00	7.00	8.00	5.33
NexGen	Soprano	4.67	8.00	8.00	5.33
NexGen	APR2688	5.33	7.33	9.00	5.33
Rutgers	PPG-PR 172	5.33	7.33	8.00	5.33
Peak Genetics	Apple GL	6.67	7.00	7.33	5.00
Peak Genetics	PPG-PR 196	4.67	7.67	9.00	5.00
PSG	PSG-21-10	6.67	7.33	8.00	5.00
PSG	GSI-3-12	6.33	5.67	7.33	5.00
PSG	Karma	5.67	5.00	6.33	5.00
PSG	4JPR	5.00	7.67	9.00	5.00
PSG	Harrier	6.00	8.00	9.00	5.00
PST	PST-2BDT	6.33	4.67	6.67	5.00
PST	Gray Fox	4.33	6.67	9.00	5.00
PST	PST-2RDY	5.33	6.00	6.67	5.00
PST	PST-3IP	6.33	8.00	9.00	5.00
DLF	Gator 3	5.00	7.33	9.00	5.00
DLF	Aspire	5.67	6.33	7.67	5.00
NexGen	Pennington APR2154	5.00	7.00	8.00	5.00
NexGen	APR2687	7.67	7.00	9.00	5.00
NexGen	APR2104	5.00	6.67	7.00	5.00
Rutgers	PPG-PR 222	7.33	6.67	9.00	5.00
Peak Genetics	PPG-PR 168	6.67	6.00	7.33	4.67
PSG	Fiesta 4	4.67	9.00	8.33	4.67
PSG	PSG-HLY	4.33	6.67	8.00	4.67
PST	GT24 (PST-224)	6.33	4.67	5.00	4.67
DLF	Monsieur	4.33	7.33	9.00	4.67
DLF	Esquire	6.67	4.67	6.67	4.67
NexGen	APR2385	6.33	8.67	9.00	4.67
NexGen	APR2397	5.00	7.33	8.33	4.67
PSG	PSG-HLTY	4.33	7.67	7.00	4.33
PSG	DSL5B1	6.00	5.00	7.33	4.33
PST	Brightstar SLT	4.33	7.33	9.00	4.33
NexGen	APR2554	5.00	8.00	8.00	4.33
NexGen	APR2659	6.33	8.00	9.00	4.33
NexGen	APR2662	5.33	6.67	9.00	4.33
NexGen	APR2790	7.67	6.67	8.33	4.33
NexGen	Penguin	6.67	3.00	3.00	4.33
NexGen	APR2679	6.67	7.00	9.00	4.00
PST	PST-2MPX1	5.33	5.33	7.33	3.67
NexGen	APR2344	6.33	8.00	8.33	3.00
PSG	Linn	3.67	7.00	6.67	2.00
CV		21.77	20.79	17.61	13.06
LSD		1.72	1.93	1.91	0.93
MIN. MEAN		3.67	3.00	3.00	2.00
MAX. MEAN		8.00	9.00	9.00	6.67

Average Turf Quality 2014 = 1-9; 9=Best (8 ratings)  
 Disease Ratings = 1-9; 9=Best

CTBT: 2012 Trial  
 Fine Fescue Turf Trial - Shade  
 Location: Hubbard, Oregon  
 Cooperator: Crystal Fricker

2014 Data

2014 Data

SPONSOR	CULTIVAR	Subjective Data		
		Average Turf Quality 2013	Average Turf Quality 2014	Average Turf Quality 2013 - 2014
<b>HARD FESCUE</b>				
Festuca ovina d.	AHF177	3.92	3.33	3.63
Festuca ovina d.	3J2927	3.75	3.39	3.57
Festuca ovina d.	IS-FL47	3.67	3.28	3.48
Festuca ovina d.	3TH3	3.75	3.11	3.43
Festuca ovina d.	AHF203	3.58	3.28	3.43
Festuca ovina d.	Firefly	3.33	3.44	3.39
Festuca ovina d.	Spartan II	3.42	3.28	3.35
Festuca ovina d.	Viking H20 (AHF188)	3.58	3.11	3.35
Festuca ovina d.	SR 3150	3.75	2.94	3.35
Festuca ovina d.	IS-FL50	3.42	3.11	3.26
Festuca ovina d.	IS-FL48	3.50	2.94	3.23
Festuca ovina d.	4HES	3.50	2.83	3.17
Festuca ovina d.	AHF181	3.17	2.94	3.06
Festuca ovina d.	Beacon	3.17	2.72	2.95
Festuca ovina d.	S2SE	3.42	2.22	2.82
Festuca ovina d.	Nanook (4NY)	3.08	2.55	2.82
Festuca ovina	Big Horn GT	3.08	2.56	2.82
Festuca ovina d.	Soil Guard	2.83	2.78	2.81
Festuca ovina d.	IS-FL46	3.00	2.55	2.78
Festuca ovina d.	4BIL	3.17	2.33	2.75
Festuca ovina d.	AHF204	2.83	2.61	2.72
Festuca ovina d.	Eureka II	3.00	2.17	2.59
Festuca ovina d.	Blue Ray	2.75	2.39	2.57
Festuca ovina o.	Azay Blue	3.58	3.00	3.30
Festuca ovina o.	AZB	3.42	3.17	3.29
<b>CHEWINGS FESCUE</b>				
Festuca rubra c.	4CHY	5.42	4.78	5.10
Festuca rubra c.	Heathland (R4TC)	5.67	4.17	4.92
Festuca rubra c.	IS-FRC37	5.33	4.45	4.89
Festuca rubra c.	PPG-FRC103	5.33	4.44	4.89
Festuca rubra c.	Longfellow II	5.25	4.39	4.82
Festuca rubra c.	PST-4C30D	5.25	4.33	4.79
Festuca rubra c.	ACF277	5.17	4.33	4.75
Festuca rubra c.	ACF261	4.83	4.56	4.70
Festuca rubra c.	IS-FRC36	5.42	3.89	4.66
Festuca rubra c.	Enchantment	4.75	4.55	4.65
Festuca rubra c.	Longfellow III	5.25	4.00	4.62
Festuca rubra c.	Culmbra II	4.83	4.39	4.61
Festuca rubra c.	Survivor (ACF266)	4.50	4.61	4.56
Festuca rubra c.	ACF256	5.08	4.00	4.54
Festuca rubra c.	ACF283	4.92	4.11	4.51
Festuca rubra c.	Intrigue II	4.83	4.06	4.45
Festuca rubra c.	Radar	4.92	3.89	4.40
Festuca rubra c.	4SHR-CH	4.67	4.11	4.39
Festuca rubra c.	Wrigley 2	4.67	4.06	4.37
Festuca rubra c.	ACF278	4.75	3.72	4.23
Festuca rubra c.	4RED	4.58	3.56	4.07
Festuca rubra c.	50C3	4.33	3.39	3.87
Festuca rubra c.	Koket	3.67	3.44	3.56
Festuca rubra c.	FC 09-2	3.58	3.39	3.49
Festuca rubra c.	PSG SPRS	3.67	3.00	3.34
Festuca rubra c.	4CHT	3.50	3.11	3.31

SPONSOR	CULTIVAR	Subjective Data		
		Average Turf Quality 2013	Average Turf Quality 2014	Average Turf Quality 2013 - 2014
<b>STRONG CREEPING RED FESCUE</b>				
Festuca rubra rubra	Garnet	5.00	3.72	4.36
Festuca rubra rubra	OS2	4.83	3.72	4.28
Festuca rubra rubra	SHSM	4.75	3.78	4.27
Festuca rubra rubra	ASC323	4.75	3.78	4.26
Festuca rubra rubra	ASC319	4.58	3.89	4.24
Festuca rubra rubra	ASC313	4.67	3.78	4.22
Festuca rubra rubra	PPG-FRR105	4.42	3.89	4.15
Festuca rubra rubra	4CRD-P	4.50	3.78	4.14
Festuca rubra rubra	Shademaster III	4.67	3.55	4.11
Festuca rubra rubra	ASC320	4.67	3.44	4.06
Festuca rubra rubra	ASC333	4.33	3.72	4.03
Festuca rubra rubra	4GRY	4.83	3.17	4.00
Festuca rubra rubra	SDHT	4.33	3.55	3.95
Festuca rubra rubra	SG	4.17	3.61	3.89
Festuca rubra rubra	IS-FRR68C	4.58	3.17	3.88
Festuca rubra rubra	SDT	4.08	3.61	3.85
Festuca rubra rubra	4CR10-08	4.17	3.50	3.84
Festuca rubra rubra	5RJ1E	4.08	3.56	3.82
Festuca rubra rubra	ASC332	4.17	3.44	3.81
Festuca rubra rubra	IS-FRR61	4.00	3.50	3.75
Festuca rubra rubra	5J51-15	4.25	3.17	3.71
Festuca rubra rubra	Lustrous	4.00	3.39	3.70
Festuca rubra rubra	ORC 126	4.17	3.06	3.61
Festuca rubra rubra	ASC321	4.08	3.11	3.60
Festuca rubra rubra	PPG-FRR103	4.08	3.11	3.60
Festuca rubra rubra	SO	3.75	3.39	3.57
Festuca rubra rubra	IS-FRR65	4.17	2.95	3.56
Festuca rubra rubra	IS-FRR62	3.75	3.33	3.54
Festuca rubra rubra	PPG-FRR102	4.08	3.00	3.54
Festuca rubra rubra	4CRD-U	4.00	2.89	3.45
Festuca rubra rubra	PPG-FRR106	3.92	2.78	3.35
Festuca rubra rubra	PPG-FRR104	3.83	2.83	3.34
Festuca rubra rubra	Pennington ASC295	3.58	3.06	3.32
Festuca rubra rubra	5RJ1L	3.42	2.89	3.16
Festuca rubra rubra	Cindy Lou	3.58	2.67	3.12
Festuca rubra rubra	Boreal	3.33	2.50	2.92
Festuca rubra rubra	SHST	3.25	2.55	2.91
Festuca rubra rubra	Xeric (4CRD-8)	3.08	2.33	2.71
<b>SLENDER CREEPING RED FESCUE</b>				
Festuca rubra t.	ASR184	5.83	4.72	5.28
Festuca rubra t.	4SEA	5.33	4.44	4.89
Festuca rubra t.	ASR181	5.25	4.33	4.79
Festuca rubra t.	ASR176	4.92	4.44	4.68
Festuca rubra t.	ASR172	5.25	4.06	4.65
Festuca rubra t.	Seabreeze GT	4.50	4.00	4.25
Festuca rubra t.	Navigator II	4.67	3.39	4.03
Festuca rubra t.	07-1FF	4.33	3.50	3.92
Festuca rubra t.	Oracle	4.17	3.61	3.89
Festuca rubra t.	PSG SRM	4.00	2.83	3.42
	CV	17.21	21.37	17.53
	LSD	0.97	0.99	0.90
	MIN. MEAN	2.75	2.17	2.57
	MAX. MEAN	5.83	4.78	5.28

2013 Average Turf Quality = 1-9; 9=Best (4 ratings)  
 2014 Average Turf Quality = 1-9; 9=Best (9 ratings)



CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Philomath, Oregon  
 Cooperator: Steve Reid

2014 Data

SPONSOR	CULTIVAR	Objective Data					
		2013 Fall Density	2013 Winter Color	2014 Average Density	2014 Average Genetic Color	2014 Average Percent Green Cover	2014 Average Turf Quality
PSG	PR-09-6	5.00	5.67	6.67	5.50	95.80	6.55
DLF	DLF-PR-553	6.00	7.00	6.44	5.83	96.65	6.46
DLF	DLF-PR-521	6.33	6.67	6.55	5.83	98.59	6.46
DLF	DLF-PR-579	6.00	6.33	6.44	5.33	98.37	6.42
DLF	DLF-PR-575	6.00	6.33	6.33	5.33	96.27	6.34
NexGen	Soprano	6.00	6.00	6.56	6.00	97.82	6.29
DLF	DLF-PR-523	6.33	6.33	6.56	6.67	97.23	6.21
DLF	Banfield	6.00	6.00	5.78	5.33	96.66	6.21
Peak Genetics	PPG-PR 197	5.67	6.00	6.11	6.83	96.38	6.17
Peak Genetics	PPG-PR 196	6.33	6.33	6.00	5.67	95.96	6.17
NexGen	Legato (APR2320)	5.67	6.00	6.45	5.67	97.25	6.17
Peak Genetics	PPG-PR 171	6.67	6.00	5.78	5.50	96.89	6.13
DLF	DLF-PR-563	5.67	6.67	6.33	5.50	94.80	6.13
DLF	DLF-PR-537	6.00	6.00	6.44	4.67	94.92	6.13
DLF	Thrive	5.00	7.00	5.89	6.00	94.36	6.09
PSG	Harrier	5.67	6.00	6.56	5.33	98.21	6.09
DLF	DLF-PR-561	5.33	6.67	6.56	6.00	98.06	6.09
NexGen	Pop	6.67	5.33	6.00	5.83	93.05	6.08
NexGen	Palmer Elite (APR2445)	5.33	6.67	6.22	6.00	98.20	6.08
NexGen	APR2394	4.67	6.00	6.44	5.33	98.62	6.05
PST	Gray Fox	5.33	5.67	5.89	5.67	96.13	6.04
DLF	DLF-PR-569	5.33	5.67	5.55	5.50	93.12	6.04
PST	PST-25HRP	5.33	6.67	5.89	6.33	91.54	6.00
DLF	DLF-PR-580	5.33	6.67	6.33	5.17	98.34	6.00
NexGen	Line Drive GLS	6.00	6.33	6.44	5.00	98.33	6.00
Rutgers	PPG-PR 222	6.00	7.00	5.89	5.67	89.11	5.96
Peak Genetics	PS 9	6.00	6.33	6.22	5.83	96.74	5.96
Peak Genetics	PPG-PR 234	5.33	6.00	5.67	6.00	94.34	5.96
Peak Genetics	PPG-PR 229	5.67	6.67	5.78	5.00	92.76	5.96
Peak Genetics	Homerun	5.00	5.00	6.00	5.50	97.61	5.96
PSG	Fiesta 4	5.67	5.67	6.67	5.50	95.10	5.96
DLF	DLF-PR-565	5.33	7.00	6.45	5.67	97.01	5.96
NexGen	APR2687	4.67	7.00	6.00	5.83	97.36	5.92
NexGen	APR2524	5.67	6.00	5.78	6.33	92.58	5.92
PST	PST-2A2	6.00	6.67	5.89	5.83	91.04	5.92
DLF	Monsieur	5.33	5.67	5.67	5.83	97.11	5.92
DLF	Allstar 3	5.67	6.67	6.00	6.17	95.04	5.92
DLF	Stamina	6.33	6.00	6.56	4.83	95.31	5.88
DLF	DLF-PR-564	5.67	6.67	6.11	5.67	97.14	5.88
PST	Pacific Gem (PST-2MG7)	6.00	6.00	6.22	5.50	94.23	5.84
DLF	DLF-PR-578	5.00	6.00	6.11	5.50	96.64	5.84
PSG	4JPR	5.33	6.67	5.67	6.83	90.25	5.84
DLF	Bandalore	6.67	5.67	5.78	5.33	94.46	5.80
PST	PST-2FIND-13	5.00	6.00	6.00	5.83	93.76	5.75
PST	PST-2A12	6.00	6.33	6.11	5.33	96.89	5.75
PSG	PSG-HLT	4.33	5.67	5.33	6.50	96.25	5.75
Rutgers	PPG-PR 172	6.33	5.33	5.78	5.17	96.51	5.75
Peak Genetics	PPG-PR 168	5.33	5.33	5.89	4.67	95.13	5.75
PST	Manhattan 6 GLR	6.33	5.67	5.67	5.50	95.76	5.75
NexGen	APR2688	5.00	5.67	6.55	4.67	98.47	5.75
PST	Silver Dollar	6.00	6.00	5.78	5.17	96.39	5.75
PSG	PSG-21-10	5.00	5.33	5.34	7.33	90.59	5.75
PST	PST-2PDA	6.00	6.00	5.45	5.67	91.92	5.71
DLF	DLF-PR-562	6.00	6.33	5.56	6.00	94.50	5.71
PST	PST-2REB	5.00	6.00	5.44	5.33	95.00	5.71
PST	PST-2ETS	5.33	5.67	6.11	5.50	92.95	5.71
PST	PST-2BDT	5.67	6.33	5.56	5.33	96.23	5.71
PSG	Karma	5.67	5.67	5.78	5.83	95.49	5.71
NexGen	APR2399	5.00	6.33	6.22	5.67	94.82	5.71
NexGen	Pennington APR2154	4.33	4.67	5.78	5.33	97.81	5.71
PSG	PSG-HLY	4.33	5.33	5.66	6.67	93.33	5.67
Peak Genetics	PPG-PR 227	4.67	5.33	5.89	5.33	94.09	5.67

2014 Data

SPONSOR	CULTIVAR	Objective Data					
		2013 Fall Density	2013 Winter Color	2014 Average Density	2014 Average Genetic Color	2014 Average Percent Green Cover	2014 Average Turf Quality
DLF	Gator 3	5.33	5.33	5.89	6.00	90.31	5.67
PST	PST-2TFC	5.33	5.67	6.00	5.33	93.63	5.63
Peak Genetic	PPG-PR 228	6.00	6.00	5.89	5.33	94.67	5.63
DLF	DLF-PR-583	5.33	5.00	5.55	5.83	93.01	5.63
NexGen	Pennington APR2237	6.00	6.33	6.00	5.50	94.73	5.63
PST	PST-2SURV	5.00	6.67	6.00	6.00	96.98	5.63
Peak Genetic	PS 10	5.33	7.00	6.00	6.33	96.71	5.63
Peak Genetic	PPG-PR 231	6.00	5.67	6.00	4.83	93.26	5.63
DLF	Diligent	6.00	6.00	5.78	5.33	97.58	5.63
NexGen	APR2344	5.33	7.33	5.67	5.17	93.99	5.63
PSG	Zoom	5.33	6.67	6.56	5.50	95.63	5.59
PST	PST-3IP	5.00	6.67	5.45	5.67	90.88	5.59
PST	PST-2TPR	4.33	5.67	6.00	5.00	96.62	5.59
PST	PST-2LTD	6.00	7.00	5.78	6.17	88.34	5.59
PST	PST-2ED1	5.67	5.67	5.78	5.50	96.15	5.59
Peak Genetic	PPG-PR 232	6.33	5.67	5.67	4.67	95.67	5.58
PST	PST-2BD1	5.67	5.33	5.33	4.50	98.98	5.55
DLF	Aspire	6.00	6.00	6.00	5.33	97.23	5.54
PST	Brightstar SLT	5.33	4.33	5.45	5.33	96.66	5.50
NexGen	APR2477	5.67	5.67	5.55	4.17	97.25	5.50
PSG	DSLSB1	4.33	5.33	5.00	6.17	91.33	5.46
NexGen	APR2680	5.33	6.33	5.78	5.67	92.21	5.46
NexGen	APR2679	6.00	4.67	6.22	4.33	95.30	5.46
PST	PST-3MP3	5.33	6.33	5.78	5.00	92.48	5.42
Peak Genetic	PPG-PR 167	6.00	6.33	5.45	5.33	96.15	5.42
NexGen	APR2397	5.00	5.67	5.67	5.00	93.01	5.42
Peak Genetic	Apple GL	5.33	5.33	5.89	5.33	89.76	5.42
PST	PST-2RDY	5.00	4.33	5.44	4.33	97.89	5.42
PSG	PSG1037-12K	5.67	5.67	5.56	5.00	92.28	5.38
NexGen	APR2659	5.00	5.00	5.55	5.17	93.69	5.38
PSG	PSG-20-10	5.67	5.33	5.45	6.50	91.25	5.38
NexGen	APR2540	5.33	4.67	5.55	5.67	91.17	5.38
PST	PST-2CITM	5.33	6.00	5.67	5.83	93.99	5.34
PSG	PSG-HLTY	5.00	5.33	5.00	6.33	88.79	5.34
NexGen	APR2385	4.33	5.33	6.44	4.33	97.74	5.34
NexGen	APR2554	5.00	4.67	6.11	4.50	98.76	5.25
NexGen	APR2662	4.67	5.67	5.56	4.17	96.16	5.17
NexGen	APR2104	4.00	5.33	6.22	4.17	96.54	5.13
PSG	GSI-3-12	4.33	5.00	4.89	7.33	90.15	5.00
NexGen	Penguin	4.00	3.67	6.00	4.33	98.56	4.92
PST	GT24 (PST-224)	4.67	4.33	4.33	5.33	91.96	4.79
DLF	Esquire	3.67	4.33	5.33	3.67	97.16	4.79
NexGen	APR2790	4.67	4.33	5.56	4.50	95.96	4.79
PST	PST-2MPX1	5.33	3.67	5.56	4.17	96.91	4.54
PSG	Linn	3.00	3.00	5.00	3.33	91.57	3.04
GRAND MEAN		5.41	5.82	5.89	5.46	95.05	5.70
CV		12.90	8.93	8.33	13.21	3.96	5.74
LSD		0.94	0.70	0.66	0.97	5.08	0.44
MIN. MEAN		3.00	3.00	4.33	3.33	88.34	3.04
MAX. MEAN		6.67	7.33	6.67	7.33	98.98	6.55

Average Winter Color = 1-9; 9=Best (2 ratings)  
 Average Fall Density = 1-9; 9=Best (3 ratings)  
 Average Density = 1-9; 9=Best (1 ratings)  
 Average Genetic Color = 1-9; 9=Best (2 ratings)  
 Average Turf Quality = 1-9; 9=Best (8 ratings)

CTBT: 2013 Trial  
 Perennial Ryegrass Turf Trial  
 Location: Blacksburg, Virginia  
 Cooperator: Dr. Mike Goatly

		2014 Data	
		Subjective Data	
SPONSOR	CULTIVAR	Average Cover 2014	Average Turf Quality 2014
DLF	DLF-PR-521	87.50	8.34
DLF	DLF-PR-565	79.17	8.30
PST	Silver Dollar	75.00	8.29
Peak Genetics	PS 9	71.67	8.21
DLF	DLF-PR-578	77.50	8.21
DLF	Allstar 3	78.33	8.17
Peak Genetics	PPG-PR 167	81.67	8.13
PST	PST-2A2	83.33	8.09
NexGen	Soprano	80.83	8.04
DLF	Monsieur	82.50	8.00
DLF	DLF-PR-564	78.33	7.96
Peak Genetics	PPG-PR 197	75.00	7.92
DLF	DLF-PR-523	80.83	7.88
PST	Manhattan 6 GLR	87.50	7.84
PSG	PSG-HLT	89.17	7.83
Peak Genetics	PPG-PR 228	90.00	7.79
Peak Genetics	PPG-PR 229	81.67	7.79
PSG	PSG-20-10	88.33	7.79
DLF	DLF-PR-583	75.00	7.79
Peak Genetics	PPG-PR 171	90.83	7.75
PST	PST-3IP	83.33	7.75
PST	PST-2SHRP	75.00	7.71
DLF	DLF-PR-561	75.00	7.71
PST	PST-2A12	80.83	7.71
DLF	DLF-PR-563	86.67	7.71
PST	PST-2TFC	78.33	7.67
PST	PST-3MP3	76.67	7.67
DLF	Thrive	85.00	7.67
DLF	Diligent	87.50	7.67
NexGen	Pennington APR2237	79.17	7.67
DLF	Gator 3	75.83	7.67
PST	PST-2BDT	76.67	7.63
PST	Pacific Gem (PST-2MG7)	80.83	7.63
DLF	DLF-PR-575	75.83	7.63
NexGen	APR2385	84.17	7.59
PSG	DSL5B1	73.33	7.58
Peak Genetics	PPG-PR 227	82.50	7.55
PSG	GSI-3-12	78.33	7.55
PSG	Zoom	86.67	7.55
DLF	DLF-PR-562	70.83	7.55
NexGen	Palmer Elite (APR2445)	81.67	7.55
NexGen	APR2554	82.50	7.55
Peak Genetics	PS 10	85.83	7.54
PST	PST-2REB	77.50	7.54
NexGen	Pop	72.50	7.54
Peak Genetics	PPG-PR 196	78.33	7.50
PST	PST-2SURV	84.17	7.50
NexGen	APR2680	80.83	7.50
PSG	4JPR	84.17	7.46
PST	PST-2CITM	74.17	7.46
Peak Genetics	PPG-PR 232	76.67	7.46
Peak Genetics	PPG-PR 234	84.17	7.46
PSG	PR-09-6	77.50	7.46
DLF	DLF-PR-537	72.50	7.46
NexGen	APR2659	88.33	7.46

		2014 Data	
		Subjective Data	
SPONSOR	CULTIVAR	Average Cover 2014	Average Turf Quality 2014
Peak Genetics	PPG-PR 168	75.83	7.42
PSG	PSG1037-12K	75.00	7.42
PST	PST-2LTD	75.83	7.42
NexGen	APR2399	88.33	7.42
Peak Genetics	PPG-PR 231	83.33	7.42
PST	Gray Fox	82.50	7.38
NexGen	APR2477	84.17	7.38
DLF	DLF-PR-580	78.33	7.34
NexGen	APR2524	82.50	7.34
NexGen	Line Drive GLS	88.33	7.34
PSG	PSG-HLTY	81.67	7.30
PSG	Fiesta 4	81.67	7.29
PSG	PSG-HLY	74.17	7.29
PSG	Harrier	87.50	7.29
PST	PST-2FIND-13	72.50	7.29
DLF	DLF-PR-553	83.33	7.29
DLF	Banfield	80.83	7.29
DLF	Stamina	87.50	7.29
NexGen	APR2344	73.33	7.25
NexGen	APR2394	79.17	7.25
PSG	PSG-21-10	85.83	7.25
NexGen	Legato (APR2320)	85.83	7.21
DLF	DLF-PR-569	72.50	7.21
Peak Genetics	Homerun	83.33	7.17
PSG	Karma	84.17	7.17
NexGen	APR2687	90.00	7.17
PST	PST-2ETS	78.33	7.17
PST	PST-2BD1	81.67	7.13
NexGen	APR2540	86.67	7.13
DLF	Aspire	90.83	7.13
NexGen	APR2688	83.33	7.13
Peak Genetics	Apple GL	80.00	7.09
DLF	DLF-PR-579	71.67	7.05
NexGen	Penguin	80.83	7.00
PST	Brightstar SLT	81.67	7.00
PST	GT24 (PST-224)	80.00	6.96
NexGen	Pennington APR2154	82.50	6.96
NexGen	APR2397	86.67	6.96
PST	PST-2RDY	75.83	6.88
NexGen	APR2662	89.17	6.84
NexGen	APR2679	89.17	6.83
PST	PST-2TPR	85.00	6.79
PST	PST-2ED1	78.33	6.75
DLF	Esquire	90.83	6.75
NexGen	APR2790	80.83	6.75
DLF	Bandalore	84.17	6.71
NexGen	APR2104	81.67	6.63
PST	PST-2PDA	89.17	6.42
PST	PST-2MPX1	72.50	6.21
PSG	Linn	82.50	5.55
	GRAND MEAN	81.22	7.42
	CV	8.26	8.35
	LSD	9.05	0.84
	MIN. MEAN	70.83	5.55
	MAX. MEAN	90.83	8.34

### 2013 Perennial Ryegrass Site Management

Site	Fertility (lbs / 1,000 ft <sup>2</sup> )			Soil Type	pH	Mow Height Inches	Irrigation	Fungicides	Herbicides	Trial Type	Other
	N	P	K								
Connecticut Storrs	2.0	0.0	0.0	Paxton & Montauk fine sandy loam	6.0	2.75	None	None	Prodiamine Broad Leaf Herbicide	Full Sun	
Illinois Urbana	2.5	0.4	0.4	Silt Loam and Silt	6.3	2.0	Prevent Stress	None	None	Full Sun	
Kentucky Berry	9.75	1.0	0.9	Ashton Silt Loam	6.6	2.0	1 inch/wk	Quadris Heritage	Pendimethalin MecAmine Imprelis	Full Sun	
Maryland College Park	—	—	—	————— —————	—	—	Prevent Severe Stress	—	—	Full Sun	
Minnesota St. Paul	3.0	0.2	0.4	Wakegan Silt Loam	6.8	2.0	Prevent Severe Stress	None	None	Full Sun	
New Jersey Adelphia	0.9	0.0	0.1	Sandy Loam	6.1	1.5	Prevent Severe Stress	Segway	Dacthal Merit	Wear Full Sun	
New Jersey Salem	3.0	0.0	0.0	Silt Loam	6.3	1.5	Prevent Stress	None	Barricade	Full Sun	
North Carolina Rolesville	5.0	0.0	0.0	Durham Loamy Sand	6.0	2.0	Prevent Dormancy	None	None	Full Sun	
Oregon Albany	5.75	0.7	1.45	Woodburn Silt Loam	5.0	1.5	Promote Drought	Quilt Quadris	None	Drought	
Oregon Canby	2.5	0.0	0.0	Woodburn Silty Clay Loam	5.6	3.0	Prevent Stress	None	None	Shade	
Oregon Philomath	—	—	—	————— —————	—	—	Prevent Stress	—	—	Full Sun	
Virgina Blacksburg	2.0	0.0	0.0	Sandy Clay	6.1	3.0	Prevent Stress		Pendimethalin	Sun	50# Lime