

CTBT: 2011 Trial
 Fine Fescue Turf Trial
 Location: Adelphia, New Jersey
 Cooperator: Dr. Willam Meyer

2013 Data

Subjective Ratings

| SPONSOR | CULTIVAR | Dollar Spot | Turf Quality Wear | Average Turf Quality 2013 | Average Turf Quality 2012-2013 |
|----------------------------|---------------------|-------------|-------------------|---------------------------|--------------------------------|
| HARD FESCUE (SHEEP) | | | | | |
| NexGen | AHF203 | 7.67 | 8.00 | 6.22 | 6.51 |
| Rutgers | Firefly | 7.33 | 7.00 | 5.72 | 6.20 |
| DLF | IS-FL47 | 7.33 | 8.00 | 6.28 | 6.08 |
| Peak Genetics | Beacon | 7.33 | 7.67 | 5.67 | 5.98 |
| PSG | Spartan II | 7.67 | 7.00 | 5.83 | 5.95 |
| DLF | IS-FL46 | 7.67 | 7.67 | 5.67 | 5.80 |
| PSG | SR 3150 | 7.67 | 8.00 | 5.72 | 5.75 |
| NexGen | AHF204 | 7.33 | 7.33 | 5.28 | 5.69 |
| PSG | S2SE | 7.00 | 6.33 | 5.39 | 5.67 |
| NexGen | AHF177 | 7.67 | 7.33 | 5.39 | 5.66 |
| PST | 4HES | 6.00 | 5.33 | 5.22 | 5.64 |
| NexGen | AHF181 | 7.67 | 8.33 | 5.83 | 5.62 |
| PSG | 3TH3 | 7.33 | 6.67 | 5.55 | 5.56 |
| DLF | IS-FL50 | 7.67 | 7.00 | 5.44 | 5.54 |
| NexGen | Viking H2O (AHF188) | 7.33 | 7.00 | 5.11 | 5.51 |
| Peak Genetics | Blue Ray | 7.00 | 6.00 | 5.17 | 5.33 |
| DLF | IS-FL48 | 7.33 | 8.33 | 5.05 | 5.31 |
| PSG | 3J2927 | 6.33 | 6.00 | 4.61 | 5.20 |
| PST | Nanook (4NY) | 8.00 | 5.33 | 5.22 | 5.18 |
| PST | 4BIL | 7.33 | 5.33 | 4.94 | 5.18 |
| PSG | AZB | 7.00 | 6.00 | 4.56 | 4.72 |
| PST | Soil Guard | 7.33 | 4.33 | 4.39 | 4.56 |
| DLF | Eureka II | 7.00 | 5.67 | 5.06 | 4.54 |
| PST | Bighorn GT | 7.33 | 5.67 | 4.56 | 4.51 |
| PSG | Azay Blue | 6.67 | 6.33 | 4.50 | 4.36 |
| CHEWINGS FESCUE | | | | | |
| NexGen | ACF277 | 7.67 | 6.33 | 5.33 | 6.05 |
| DLF | IS-FRC36 | 7.33 | 5.67 | 5.28 | 5.87 |
| PSG | 50C3 | 5.67 | 4.67 | 4.67 | 5.64 |
| NexGen | ACF283 | 7.67 | 5.33 | 5.28 | 5.46 |
| Rutgers | Intrigue II | 7.67 | 5.33 | 5.17 | 5.44 |
| Peak Genetics | Radar | 6.67 | 5.00 | 4.61 | 5.41 |
| Peak Genetics | PPG-FRC103 | 7.67 | 6.33 | 4.95 | 5.33 |
| PST | Heathland (R4TC) | 7.67 | 5.00 | 5.05 | 5.26 |
| DLF | IS-FRC37 | 7.67 | 4.33 | 4.83 | 5.21 |
| DLF | Wrigley 2 | 8.00 | 4.67 | 5.22 | 5.20 |
| NexGen | ACF261 | 5.67 | 4.00 | 4.61 | 5.13 |
| NexGen | Survivor (ACF266) | 7.67 | 5.33 | 4.44 | 5.13 |
| NexGen | ACF278 | 7.00 | 5.00 | 4.28 | 5.00 |
| PSG | FC 09-2 | 7.33 | 4.00 | 4.67 | 4.97 |
| PST | 4CHT | 7.67 | 4.00 | 5.22 | 4.92 |
| DLF | Longfellow II | 7.33 | 4.33 | 4.39 | 4.87 |
| DLF | Longfellow III | 6.67 | 5.33 | 4.72 | 4.82 |
| NexGen | ACF256 | 5.33 | 4.00 | 4.22 | 4.77 |
| NexGen | Culumbra II | 5.67 | 4.33 | 4.17 | 4.72 |
| PST | 4CHY | 6.33 | 3.67 | 4.00 | 4.54 |
| PST | PST-4C30D | 6.00 | 3.00 | 4.17 | 4.49 |
| PST | Enchantment | 6.33 | 3.33 | 3.89 | 4.41 |
| PST | 4SHR-CH | 7.00 | 4.33 | 4.33 | 4.15 |
| PSG | PSG SPRS | 6.67 | 4.67 | 4.44 | 3.95 |
| Peak Genetics | Koket | 8.00 | 3.00 | 4.06 | 3.59 |

Subjective Ratings

| SPONSOR | CULTIVAR | Dollar Spot | Turf Quality Wear | Average Turf Quality 2013 | Average Turf Quality 2012-2013 |
|------------------------------------|-----------------------------|-------------|-------------------|---------------------------|--------------------------------|
| STRONG CREEPING RED FESCUE | | | | | |
| Peak Genetics | Gibraltar Gold (PPG-FRR102) | 7.67 | 5.00 | 5.33 | 5.82 |
| Peak Genetics | Marvel (PPG-FRR106) | 8.00 | 4.33 | 5.44 | 5.23 |
| PSG | 5J51-15 | 8.00 | 5.00 | 4.94 | 4.87 |
| NexGen | Lustrous | 8.00 | 4.00 | 4.44 | 4.69 |
| NexGen | ASC320 | 6.33 | 3.33 | 4.17 | 4.64 |
| Peak Genetics | PPG-FRR105 | 4.33 | 2.33 | 3.89 | 4.61 |
| NexGen | Pennington ASC295 | 5.67 | 2.67 | 4.17 | 4.54 |
| Peak Genetics | PPG-FRR103 | 3.33 | 1.67 | 3.34 | 4.33 |
| NexGen | ASC319 | 6.00 | 3.00 | 4.06 | 4.33 |
| DLF | IS-FRR68C | 3.33 | 1.67 | 3.22 | 4.31 |
| DLF | IS-FRR65 | 3.67 | 1.33 | 3.22 | 4.31 |
| NexGen | ASC321 | 5.00 | 2.67 | 3.95 | 4.31 |
| NexGen | ASC313 | 5.00 | 2.67 | 3.83 | 4.26 |
| DLF | IS-FRR62 | 2.33 | 1.00 | 2.56 | 4.18 |
| PSG | Garnet | 3.33 | 1.33 | 3.33 | 4.15 |
| NexGen | ASC323 | 6.33 | 2.67 | 4.28 | 4.02 |
| NexGen | ASC332 | 2.33 | 1.67 | 3.33 | 4.02 |
| NexGen | ASC333 | 5.33 | 3.33 | 3.39 | 3.95 |
| PST | 4GRY | 3.00 | 2.00 | 3.17 | 3.92 |
| PST | 4CRD-U | 2.67 | 1.00 | 3.11 | 3.90 |
| PST | Shademaster III | 3.00 | 1.33 | 2.94 | 3.90 |
| PSG | 5RJ1E | 3.33 | 1.33 | 3.00 | 3.85 |
| PSG | 5RJ1L | 2.00 | 1.00 | 2.50 | 3.84 |
| PST | Xeric (4CRD-8) | 3.00 | 1.00 | 3.00 | 3.82 |
| DLF | IS-FRR61 | 2.33 | 1.00 | 2.50 | 3.82 |
| PSG | OS2 | 2.67 | 1.67 | 2.89 | 3.69 |
| Peak Genetics | PPG-FRR104 | 2.33 | 1.00 | 3.00 | 3.69 |
| PST | 4CR10-08 | 3.67 | 1.33 | 3.06 | 3.67 |
| PST | 4RED | 3.67 | 1.67 | 2.89 | 3.64 |
| DLF | Cindy Lou | 3.00 | 1.33 | 2.89 | 3.59 |
| PSG | ORC 126 | 2.67 | 1.33 | 3.00 | 3.51 |
| PSG | SO | 5.00 | 1.67 | 3.44 | 3.49 |
| PST | 4CRD-P | 2.00 | 1.33 | 2.67 | 3.44 |
| PSG | SDHT | 5.00 | 1.33 | 3.28 | 3.26 |
| PSG | SDT | 5.33 | 1.67 | 2.94 | 3.20 |
| PSG | SG | 3.67 | 1.33 | 2.78 | 2.87 |
| PSG | SHST | 4.33 | 1.33 | 2.78 | 2.80 |
| PSG | SHSM | 3.67 | 1.33 | 2.61 | 2.79 |
| PSG | Boreal | 5.33 | 1.33 | 2.94 | 2.77 |
| SLENDER CREEPING RED FESCUE | | | | | |
| NexGen | ASR172 | 8.00 | 5.00 | 4.95 | 5.23 |
| NexGen | ASR184 | 7.33 | 5.00 | 4.78 | 5.00 |
| NexGen | ASR181 | 7.33 | 5.00 | 4.72 | 4.69 |
| PSG | PSG 5RM | 2.33 | 1.33 | 2.84 | 4.33 |
| Peak Genetics | Navigator II | 2.00 | 1.00 | 2.72 | 3.87 |
| PST | 4SEA | 3.33 | 1.33 | 2.55 | 3.82 |
| NexGen | ASR176 | 2.00 | 1.00 | 2.22 | 3.74 |
| PST | Seabreeze GT | 4.33 | 1.67 | 3.11 | 3.59 |
| PSG | Oracle | 4.00 | 1.00 | 2.55 | 2.69 |
| PSG | 07-1FF | 6.00 | 1.67 | 2.83 | 2.69 |
| | CV | 19.11 | 25.87 | 9.94 | 7.29 |
| | LSD (0.05) | 1.48 | 1.36 | 0.56 | 0.45 |
| | GRAND MEAN | 5.74 | 3.89 | 4.18 | 4.59 |
| | MIN. MEAN | 2.00 | 1.00 | 2.22 | 2.69 |
| | MAX. MEAN | 8.00 | 8.33 | 6.28 | 6.51 |

Dollar Spot = 1-9; 9=Most Resistant

Turf Quality Wear = 1-9; 9=Most Resistant

Average Turf Quality 2013 = 1-9; 9=Best (6 ratings)

Average Turf Quality 2012-2013 = 1-9; 9=Best (13 ratings, 2 years of data)