

CTBT: 2014 Trial - Low Maintenance
 Kentucky Bluegrass Turf Trial
 Location: Albany, Oregon
 Cooperator: Kenneth Hignight

2016 Data

| | | Objective Data | | | | | | | | | | | | | | |
|----------|-----------------------|-------------------------------|-----------|-----------|----------|-----------|-----------|-----------|--------------------|----------------------------|----------------------|---------------------------|-------------------------|---------------------------------|---------------------------|--------------------------------|
| | | Drought - Percent Green Cover | | | | | | | Turf Performance | | | | | | | |
| SPONSOR | CULTIVAR | 6/15/2016 | 6/20/2016 | 6/28/2016 | 7/5/2016 | 7/12/2016 | 7/19/2016 | 7/26/2016 | Average Cover 2016 | Average Genetic Color 2016 | Average Density 2016 | Average Turf Quality 2016 | Average Cover 2015-2016 | Average Genetic Color 2015-2016 | Average Density 2015-2016 | Average Turf Quality 2015-2016 |
| PPG | A08-2 | 70.92 | 77.41 | 73.44 | 67.05 | 60.30 | 45.94 | 30.42 | 5.83 | 6.50 | 4.06 | 5.50 | 5.56 | 6.61 | 4.70 | 5.41 |
| PST | K13-138 | 77.28 | 83.11 | 79.59 | 70.10 | 67.94 | 59.20 | 36.49 | 5.89 | 6.66 | 3.89 | 5.44 | 5.73 | 6.47 | 4.47 | 5.28 |
| DLF-Pick | A08-3 | 71.06 | 78.40 | 75.32 | 70.82 | 65.77 | 56.56 | 36.55 | 5.61 | 6.17 | 3.83 | 5.17 | 5.61 | 6.19 | 4.25 | 5.11 |
| PPG | A99-2897 | 70.60 | 78.54 | 76.12 | 69.21 | 63.10 | 50.52 | 23.30 | 5.61 | 6.39 | 3.28 | 5.06 | 5.39 | 6.39 | 3.98 | 5.00 |
| NexGen | AKB2543 | 66.24 | 72.62 | 68.82 | 58.74 | 51.89 | 37.16 | 17.82 | 5.78 | 6.22 | 4.11 | 5.33 | 5.30 | 6.03 | 4.36 | 4.97 |
| PST | K14-152 | 74.55 | 79.55 | 78.28 | 70.67 | 66.76 | 59.95 | 41.14 | 5.28 | 6.22 | 3.72 | 5.00 | 5.27 | 6.19 | 4.36 | 4.95 |
| PST | K11-125 | 75.27 | 77.99 | 75.55 | 67.82 | 64.67 | 55.31 | 27.77 | 5.11 | 6.56 | 3.39 | 4.78 | 5.08 | 6.50 | 4.30 | 4.91 |
| PST | T14-38 | 77.63 | 81.89 | 79.97 | 71.89 | 68.31 | 61.06 | 30.68 | 5.83 | 5.89 | 4.66 | 5.45 | 5.20 | 5.78 | 4.66 | 4.89 |
| Check | Bewitched | 56.19 | 68.76 | 67.23 | 59.90 | 54.82 | 42.14 | 22.83 | 4.94 | 6.39 | 3.61 | 4.83 | 4.58 | 6.59 | 4.47 | 4.89 |
| PST | T13-34 | 69.80 | 78.16 | 76.47 | 70.91 | 70.18 | 59.09 | 34.73 | 5.45 | 5.56 | 4.00 | 5.00 | 5.11 | 5.95 | 4.36 | 4.84 |
| PST | T14-36 | 67.30 | 73.15 | 72.98 | 61.33 | 62.32 | 52.44 | 29.73 | 4.78 | 6.61 | 3.72 | 4.94 | 4.47 | 6.86 | 4.33 | 4.83 |
| DLF-Pick | Haromine | 53.07 | 63.85 | 60.48 | 46.41 | 40.13 | 30.25 | 11.07 | 4.61 | 5.17 | 4.83 | 4.78 | 4.53 | 5.25 | 5.55 | 4.78 |
| NexGen | AKB2310 | 54.87 | 62.79 | 60.79 | 51.34 | 48.37 | 34.05 | 14.93 | 4.67 | 5.72 | 4.06 | 4.78 | 4.45 | 6.09 | 4.92 | 4.73 |
| NexGen | AKB2404 | 58.67 | 67.31 | 61.89 | 53.45 | 47.53 | 36.19 | 19.51 | 4.94 | 5.94 | 3.78 | 4.78 | 4.86 | 6.00 | 4.25 | 4.72 |
| NexGen | AKB1162 | 59.81 | 69.15 | 67.48 | 56.42 | 53.77 | 45.15 | 17.14 | 4.61 | 5.94 | 3.44 | 4.50 | 4.75 | 6.28 | 4.20 | 4.72 |
| DLF-Pick | PST-K10-106D | 45.45 | 54.88 | 50.81 | 41.44 | 36.16 | 30.32 | 14.75 | 5.22 | 5.45 | 4.11 | 4.89 | 4.72 | 5.20 | 4.89 | 4.70 |
| PPG | A98-1001 | 63.52 | 71.76 | 67.86 | 60.54 | 51.78 | 41.59 | 19.64 | 5.34 | 5.39 | 3.83 | 4.72 | 5.11 | 5.64 | 4.30 | 4.69 |
| NexGen | AKB1661 | 54.03 | 61.70 | 58.76 | 50.84 | 46.96 | 36.96 | 25.26 | 4.67 | 5.22 | 4.11 | 4.61 | 4.56 | 5.25 | 5.05 | 4.67 |
| PPG | A06-2 | 69.94 | 77.02 | 74.46 | 69.92 | 66.71 | 56.18 | 27.33 | 5.72 | 5.78 | 3.72 | 4.94 | 5.42 | 5.50 | 4.16 | 4.67 |
| DLF-Pick | A10-4 | 60.30 | 67.66 | 65.47 | 55.20 | 43.92 | 38.89 | 24.69 | 5.28 | 6.00 | 3.06 | 4.55 | 5.05 | 6.23 | 3.95 | 4.66 |
| NexGen | AKB2403 | 59.73 | 65.00 | 61.93 | 54.68 | 47.98 | 35.82 | 18.47 | 4.89 | 5.89 | 3.55 | 4.72 | 4.41 | 6.11 | 4.33 | 4.61 |
| PST | K10-110 | 66.84 | 74.58 | 72.15 | 59.03 | 54.33 | 42.82 | 16.29 | 5.45 | 5.78 | 3.33 | 4.72 | 5.23 | 5.75 | 3.86 | 4.59 |
| Check | Midnight | 46.74 | 58.12 | 56.86 | 39.09 | 31.18 | 24.72 | 11.96 | 4.56 | 6.11 | 3.67 | 4.61 | 4.31 | 6.25 | 4.31 | 4.59 |
| DLF-Pick | Crest 5K-12 | 56.09 | 65.34 | 63.58 | 56.14 | 49.94 | 40.96 | 15.01 | 5.33 | 5.44 | 3.50 | 4.67 | 5.05 | 5.61 | 4.11 | 4.59 |
| PST | K13-139 | 66.34 | 71.85 | 68.66 | 60.03 | 54.08 | 45.88 | 23.08 | 5.11 | 5.11 | 4.22 | 4.67 | 4.72 | 5.39 | 4.64 | 4.58 |
| PST | Desert Moon (K10-111) | 78.78 | 85.79 | 84.47 | 77.08 | 73.58 | 66.11 | 30.65 | 6.00 | 5.11 | 3.56 | 4.78 | 5.64 | 5.05 | 4.20 | 4.58 |
| PPG | A10-1 | 53.61 | 64.90 | 61.78 | 47.33 | 35.64 | 30.34 | 18.23 | 5.06 | 6.17 | 3.22 | 4.67 | 4.59 | 6.28 | 4.09 | 4.56 |
| DLF-Pick | DDOKM | 45.83 | 55.41 | 53.92 | 43.89 | 35.35 | 27.40 | 16.88 | 4.83 | 5.61 | 3.50 | 4.50 | 4.56 | 5.80 | 4.17 | 4.55 |
| DLF-Pick | Spitfire | 60.57 | 68.44 | 66.02 | 57.56 | 54.22 | 43.56 | 23.48 | 5.28 | 5.78 | 3.84 | 4.83 | 4.64 | 5.73 | 4.50 | 4.55 |
| PST | K13-143 | 70.74 | 78.37 | 74.90 | 68.33 | 64.06 | 56.64 | 31.26 | 5.50 | 5.67 | 3.72 | 4.78 | 5.03 | 5.48 | 4.39 | 4.53 |
| PST | K13-137 | 73.99 | 79.71 | 76.58 | 69.95 | 68.69 | 58.57 | 32.46 | 5.44 | 6.11 | 3.33 | 4.78 | 5.22 | 5.69 | 3.94 | 4.50 |
| PST | K14-155 | 69.08 | 74.51 | 69.28 | 57.36 | 54.78 | 44.07 | 16.43 | 5.56 | 5.50 | 3.33 | 4.61 | 5.30 | 5.33 | 3.95 | 4.48 |
| NexGen | AKB1892 | 59.88 | 68.12 | 67.05 | 57.78 | 48.36 | 38.19 | 23.94 | 4.89 | 6.11 | 3.05 | 4.45 | 4.75 | 6.03 | 3.95 | 4.48 |
| PST | K14-146 | 72.13 | 77.23 | 75.79 | 61.27 | 55.92 | 37.58 | 11.60 | 5.50 | 5.61 | 4.05 | 5.00 | 4.58 | 5.74 | 4.17 | 4.47 |
| PPG | A06-3 | 58.27 | 68.94 | 63.80 | 54.71 | 48.16 | 36.27 | 15.03 | 5.11 | 6.00 | 3.33 | 4.67 | 4.76 | 6.00 | 4.06 | 4.45 |
| NexGen | Mystere H2O (AKB1820) | 63.28 | 71.80 | 67.16 | 56.06 | 43.06 | 35.11 | 21.85 | 5.61 | 5.83 | 3.28 | 4.72 | 4.95 | 5.75 | 3.92 | 4.45 |
| NexGen | AKB1147 | 54.84 | 63.07 | 56.18 | 44.33 | 36.02 | 27.62 | 12.71 | 5.17 | 5.89 | 3.67 | 4.78 | 4.77 | 5.64 | 4.19 | 4.44 |
| PPG | A99-523 | 65.20 | 71.66 | 67.49 | 56.85 | 47.32 | 38.16 | 21.04 | 5.33 | 5.44 | 3.89 | 4.78 | 4.92 | 5.58 | 4.11 | 4.42 |
| NexGen | AKB1184 | 70.61 | 77.44 | 75.19 | 70.09 | 62.51 | 52.30 | 31.09 | 5.45 | 5.44 | 3.06 | 4.50 | 5.25 | 5.50 | 3.78 | 4.42 |
| PPG | A06-19 | 54.21 | 62.15 | 60.79 | 50.62 | 41.64 | 33.13 | 16.00 | 4.83 | 5.39 | 3.22 | 4.28 | 4.72 | 5.67 | 3.92 | 4.39 |
| PST | T14-40 | 57.63 | 66.41 | 63.68 | 55.54 | 43.98 | 29.95 | 9.19 | 4.61 | 5.72 | 3.61 | 4.45 | 4.14 | 5.70 | 4.48 | 4.39 |
| Rutgers | A98-3366 | 48.44 | 58.20 | 54.08 | 38.31 | 32.90 | 25.57 | 12.48 | 4.89 | 5.39 | 3.95 | 4.72 | 4.45 | 5.34 | 4.53 | 4.39 |
| NexGen | AKB1764 | 63.04 | 70.33 | 65.56 | 56.99 | 50.25 | 37.93 | 18.55 | 5.33 | 4.95 | 3.94 | 4.61 | 5.11 | 5.06 | 4.25 | 4.39 |
| PST | T12-31 | 71.10 | 76.16 | 73.22 | 63.88 | 62.82 | 55.65 | 26.31 | 5.56 | 5.39 | 3.28 | 4.61 | 4.75 | 5.47 | 4.14 | 4.36 |
| DLF-Pick | TD-8 | 58.54 | 67.43 | 65.00 | 57.62 | 52.26 | 42.36 | 15.45 | 5.50 | 5.50 | 3.28 | 4.67 | 4.81 | 5.64 | 3.81 | 4.34 |
| DLF-Pick | Keeneland | 58.86 | 71.01 | 69.46 | 63.67 | 56.17 | 45.35 | 20.96 | 5.33 | 5.56 | 3.33 | 4.61 | 4.67 | 5.45 | 3.94 | 4.33 |
| DLF-Pick | PST-K9-103 | 70.70 | 76.97 | 73.66 | 62.93 | 62.98 | 51.82 | 30.62 | 5.33 | 5.72 | 3.44 | 4.61 | 4.83 | 5.50 | 4.27 | 4.33 |
| Check | Mallard | 58.86 | 69.18 | 63.45 | 52.96 | 40.65 | 33.65 | 21.19 | 5.28 | 5.72 | 3.17 | 4.50 | 4.78 | 5.72 | 3.67 | 4.33 |
| NexGen | Apollo H2O (AKB1812) | 58.81 | 68.03 | 64.28 | 52.98 | 40.96 | 34.14 | 19.64 | 5.17 | 5.83 | 3.00 | 4.50 | 4.83 | 5.86 | 3.64 | 4.33 |
| Rutgers | A04-1381 | 64.47 | 69.66 | 64.97 | 52.68 | 47.58 | 38.15 | 15.27 | 4.83 | 5.33 | 3.33 | 4.33 | 4.67 | 5.36 | 4.00 | 4.31 |
| PST | K10-107 | 66.30 | 74.51 | 73.79 | 68.53 | 65.98 | 58.12 | 29.38 | 4.89 | 5.28 | 4.00 | 4.61 | 4.50 | 5.14 | 4.58 | 4.31 |
| PST | K13-141 | 79.09 | 83.74 | 82.15 | 74.37 | 73.37 | 64.01 | 37.23 | 5.94 | 5.11 | 3.33 | 4.56 | 5.50 | 4.97 | 3.84 | 4.28 |
| Check | Bedazzled | 63.19 | 68.80 | 65.82 | 57.95 | 46.42 | 39.02 | 23.29 | 5.45 | 5.44 | 2.89 | 4.33 | 4.89 | 5.72 | 3.75 | 4.28 |
| Rutgers | A12-3 | 57.59 | 66.14 | 66.26 | 58.37 | 56.47 | 51.65 | 31.18 | 4.94 | 5.11 | 3.50 | 4.28 | 4.78 | 5.11 | 4.11 | 4.23 |
| DLF-Pick | A10-5 | 56.16 | 66.16 | 65.87 | 56.62 | 46.49 | 34.59 | 15.22 | 4.50 | 5.89 | 2.78 | 4.00 | 4.33 | 6.25 | 3.53 | 4.23 |
| DLF-Pick | Mercury | 45.29 | 54.22 | 53.13 | 44.71 | 35.59 | 26.69 | 15.77 | 4.89 | 5.61 | 3.56 | 4.45 | 4.33 | 5.83 | 3.94 | 4.22 |
| DLF-Pick | TD-2 | 48.49 | 58.77 | 57.78 | 48.17 | 42.03 | 34.51 | 11.78 | 4.61 | 4.67 | 4.22 | 4.33 | 4.20 | 4.83 | 4.95 | 4.22 |
| NexGen | AKB434 | 48.18 | 57.05 | 56.77 | 48.98 | 43.91 | 35.55 | 16.59 | 4.94 | 5.22 | 3.39 | 4.45 | 4.64 | 5.11 | 4.00 | 4.20 |
| DLF-Pick | A06-643 | 49.97 | 65.24 | 60.73 | 39.99 | 35.81 | 26.93 | 10.09 | 4.50 | 5.61 | 3.28 | 4.28 | 4.34 | 5.61 | 4.08 | 4.19 |
| NexGen | AKB2836 | 61.77 | 73.57 | 72.56 | 67.28 | 63.16 | 55.84 | 27.41 | 5.16 | 4.83 | 3.50 | 4.28 | 4.83 | 4.92 | 4.36 | 4.19 |
| Rutgers | A06-671 | 37.99 | 46.78 | 42.88 | 32.93 | 29.29 | 21.43 | 9.25 | 4.44 | 5.00 | 4.17 | 4.39 | 4.11 | 4.89 | 4.89 | 4.17 |
| DLF-Pick | TD-5 | 31.77 | 46.63 | 46.11 | 33.89 | 28.54 | 22.47 | 12.53 | 3.50 | 5.06 | 4.83 | 4.22 | 3.25 | 5.14 | 5.28 | 4.14 |
| DLF-Pick | A09-353 | 42.63 | 50.22 | 49.92 | 36.36 | 27.38 | 21.27 | 9.32 | 4.28 | 5.00 | 3.89 | 4.11 | 4.12 | 5.19 | 4.66 | 4.14 |
| PST | T14-37 | 70.96 | 76.34 | 72.37 | 64.15 | 63.28 | 56.81 | 31.73 | 5.45 | 4.56 | 3.89 | 4.45 | 4.78 | 4.83 | 4.41 | 4.14 |
| NexGen | AKB2313 | 58.19 | 63.92 | 61.56 | 53.42 | 49.44 | 40.57 | 19.92 | 4.67 | 5.33 | 3.16 | 4.22 | 4.39 | 5.25 | 4.08 | 4.14 |
| NexGen | AKB2839 | 59.13 | 63.60 | 65.18 | 57.67 | 51.28 | 43.36 | 14.44 | 4.56 | 5.61 | 2.95 | 4.00 | 4.44 | 5.75 | 3.72 | 4.14 |
| DLF-Pick | TD-7 | 40.06 | 50.88 | 52.15 | 40.75 | 36.89 | 28.89 | 9.55 | 4.05 | 4.61 | 4.17 | 4.17 | 3.70 | 5.00 | 4.89 | 4.14 |
| PST | T10-18 | 71.13 | 78.21 | 74.67 | 65.81 | 63.51 | 55.17 | 21.34 | 5.89 | 4.33 | 3.50 | 4.45 | 5.12 | 4.41 | 4.31 | 4.14 |
| NexGen | Ridgeline | 58.76 | 65.00 | 62.58 | 53.62 | 43.03 | 33.55 | 14.91 | 4.95 | 5.56 | 2.78 | 4.11 | 4.58 | 5.45 | 3.75 | 4.11 |
| PST | K12-132 | 73.80 | 80.49 | 76.39 | 66.37 | 62.82 | 54.01 | 25.74 | 5.39 | 4.55 | 3.95 | 4.39 | 4.70 | 4.55 | 4.69 | 4.09 |
| DLF-Pick | Rhapsody | 38.74 | 50.17 | 48.19 | 38.84 | 29.39 | 20.12 | 8.74 | 4.33 | 5.05 | 3.78 | 4.11 | 4.00 | 5.41 | 4.44 | 4.09 |
| PPG | A05-342 | 48.57 | 58.72 | 56.27 | 46.90 | 35.95 | 26.03 | 10.35 | 4.55 | 5.17 | 3.11 | 3.94 | 4.55 | 5.30 | 3.81 | 4.06 |
| Check | Right | 74.30 | 80.13 | 79.47 | 66.12 | 62.41 | 49.6 | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|----------|------------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|------|------|------|------|
| NexGen | KH3492 | 42.01 | 52.26 | 53.34 | 45.95 | 35.89 | 25.37 | 8.86 | 4.56 | 4.50 | 3.50 | 3.89 | 4.22 | 4.59 | 4.28 | 3.92 |
| NexGen | AKB2120 | 34.28 | 45.46 | 42.83 | 30.37 | 23.04 | 16.84 | 7.12 | 4.11 | 4.55 | 3.72 | 3.89 | 3.86 | 4.67 | 4.61 | 3.89 |
| Rutgers | A12-2 | 38.48 | 47.49 | 47.51 | 39.79 | 29.26 | 20.78 | 7.90 | 4.11 | 4.67 | 3.50 | 3.72 | 3.98 | 4.67 | 4.47 | 3.86 |
| Rutgers | A12-1 | 62.02 | 68.28 | 63.13 | 54.46 | 49.53 | 40.11 | 14.49 | 5.33 | 4.78 | 3.55 | 4.39 | 4.41 | 4.39 | 4.22 | 3.84 |
| NexGen | AKB2949 | 58.20 | 66.16 | 62.49 | 54.50 | 47.00 | 37.57 | 18.33 | 4.72 | 5.33 | 2.72 | 3.89 | 4.50 | 5.31 | 3.25 | 3.84 |
| Rutgers | A04-68 | 41.57 | 52.59 | 51.34 | 40.09 | 34.19 | 26.67 | 11.11 | 4.39 | 5.06 | 3.67 | 4.22 | 3.84 | 4.84 | 4.11 | 3.83 |
| DLF-Pick | Crest | 48.60 | 60.91 | 59.24 | 46.13 | 41.08 | 31.98 | 14.79 | 4.17 | 5.33 | 3.17 | 4.00 | 3.84 | 5.33 | 3.89 | 3.83 |
| Check | Geronimo | 53.59 | 59.70 | 57.19 | 47.09 | 39.37 | 30.36 | 12.76 | 4.83 | 4.66 | 3.61 | 4.11 | 4.14 | 4.58 | 4.28 | 3.78 |
| DLF-Pick | Sombrero | 32.88 | 41.89 | 42.47 | 32.75 | 26.26 | 19.30 | 7.11 | 4.06 | 4.39 | 3.72 | 3.67 | 3.78 | 4.50 | 4.50 | 3.75 |
| DLF-Pick | TB 677 | 38.45 | 51.73 | 47.19 | 30.20 | 24.42 | 20.25 | 8.64 | 3.83 | 5.11 | 3.39 | 3.72 | 3.45 | 5.41 | 4.11 | 3.70 |
| Check | Touchdown | 32.94 | 45.61 | 39.13 | 25.43 | 24.08 | 19.64 | 8.71 | 3.61 | 4.44 | 4.00 | 3.78 | 3.45 | 4.50 | 4.70 | 3.69 |
| NexGen | AKB1193 | 45.79 | 60.24 | 58.91 | 49.59 | 40.89 | 32.14 | 14.96 | 5.06 | 4.00 | 3.17 | 3.72 | 4.36 | 4.20 | 4.03 | 3.64 |
| Check | Bluenote | 42.14 | 57.03 | 58.56 | 52.39 | 43.42 | 32.92 | 8.80 | 4.61 | 4.61 | 3.39 | 3.89 | 4.08 | 4.61 | 3.75 | 3.59 |
| PPG | A10-873 | 39.67 | 50.55 | 47.84 | 34.44 | 25.42 | 21.10 | 8.24 | 4.06 | 3.94 | 3.44 | 3.39 | 3.70 | 4.64 | 3.83 | 3.45 |
| DLF-Pick | A09-258 | 32.50 | 43.08 | 39.54 | 28.15 | 22.17 | 17.02 | 5.87 | 3.94 | 3.33 | 3.89 | 3.39 | 3.53 | 3.84 | 4.39 | 3.31 |
| Check | Ken Blue | 22.40 | 34.13 | 32.04 | 21.42 | 15.97 | 10.99 | 4.62 | 2.78 | 3.72 | 3.67 | 2.89 | 2.81 | 4.42 | 3.17 | 2.72 |
| | CV | 11.16 | 9.14 | 9.40 | 12.03 | 13.30 | 14.51 | 27.66 | 10.28 | 6.28 | 12.78 | 11.26 | 9.06 | 4.72 | 9.47 | 9.22 |
| | LSD (0.05) | 8.54 | 8.06 | 7.97 | 8.62 | 8.44 | 7.44 | 6.94 | 0.68 | 0.45 | 0.62 | 0.68 | 0.56 | 0.35 | 0.54 | 0.54 |

2016 Average Cover = 1-9; 9=Most Cover(3 ratings)

2016 Average Density = 1-9; 9=Most Dense (3 ratings)

2016 Average Genetic Color = 1-9; 9=Darkest (3 ratings)

2016 Average Turf Quality = 1-9; 9=Best (3 ratings)