

2020 Yearly Summay of 19AMIX
NexGen Plant Science Center
Albany, OR

SUBJECTIVE Data
Year = 2020

Table color legend:

| | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|
| Top Stat. Grp. | Within 2 x LSD | Within 3 x LSD | Within 4 x LSD | Within 5 x LSD | > 6 x LSD away |
|----------------|----------------|----------------|----------------|----------------|----------------|

| | | | | | | | | | | | | |
|------------|------|-------|------|------|-------|------|------|------|------|------|-------|------|
| CV | 2.55 | 12.58 | 3.52 | 7.56 | 16.80 | 5.61 | 0.77 | 2.64 | 2.22 | 5.60 | 12.85 | 3.13 |
| LSD (0.05) | 2.87 | 0.74 | 0.34 | 0.58 | 1.30 | 0.43 | 0.79 | 0.21 | 0.16 | 0.38 | 0.88 | 0.22 |

| CULTIVAR | Percent Cover Winter 2020 | Cover Winter 2020 | Genetic Color Winter 2020 | Density Winter 2020 | Uniformity Winter 2020 | Turf Quality Winter 2020 | Percent Cover 2020 | Cover 2020 | Genetic Color 2020 | Density 2020 | Uniformity 2020 | Turf Quality 2020 |
|--------------------------|---------------------------------|-------------------------|---------------------------------|---------------------------|------------------------------|--------------------------------|-----------------------|---------------|-----------------------|-----------------|--------------------|----------------------|
| Soprano | 89.66 | 6.25 | 7.63 | 5.15 | 5.92 | 6.24 | 75.55 | 6.01 | 5.42 | 5.01 | 5.75 | 5.35 |
| NP3 + APMT008 (50%) | 88.97 | 6.06 | 7.04 | 5.50 | 6.08 | 6.31 | 75.89 | 6.10 | 5.24 | 4.56 | 6.06 | 5.49 |
| APRT2835 | 78.56 | 3.29 | 7.80 | 5.27 | 4.58 | 5.23 | 73.90 | 5.57 | 6.18 | 4.99 | 5.16 | 5.48 |
| Soprano + APMT008 (25%) | 89.13 | 6.11 | 7.58 | 5.77 | 5.52 | 6.25 | 74.61 | 5.76 | 5.38 | 5.14 | 5.39 | 5.47 |
| Soprano + APMT008 (10%) | 90.29 | 6.41 | 7.53 | 5.33 | 6.72 | 6.50 | 74.96 | 5.86 | 5.35 | 5.08 | 5.23 | 5.38 |
| NP3 + APMT008 (10%) | 90.13 | 6.37 | 6.98 | 4.90 | 7.49 | 6.44 | 76.06 | 6.15 | 5.15 | 4.34 | 5.81 | 5.36 |
| APRT2835 + APMT008 (10%) | 79.79 | 3.61 | 7.63 | 5.57 | 4.96 | 5.44 | 73.62 | 5.50 | 5.84 | 4.92 | 5.12 | 5.34 |
| APRT2835 + APMT008 (25%) | 77.62 | 3.04 | 7.47 | 5.21 | 5.26 | 5.24 | 73.42 | 5.44 | 5.71 | 5.09 | 5.11 | 5.34 |
| Rebel V | 80.01 | 3.67 | 6.59 | 5.58 | 6.24 | 5.52 | 76.69 | 6.31 | 4.93 | 4.84 | 5.18 | 5.32 |
| NP3 | 88.72 | 5.99 | 6.86 | 5.17 | 6.52 | 6.14 | 75.90 | 6.10 | 5.09 | 4.21 | 5.86 | 5.32 |
| NP3 + APMT008 (25%) | 89.11 | 6.09 | 6.95 | 5.36 | 6.99 | 6.35 | 75.51 | 6.00 | 5.15 | 4.63 | 5.42 | 5.30 |
| Soprano + APMT008 (50%) | 89.82 | 6.29 | 7.55 | 5.68 | 6.08 | 6.40 | 74.56 | 5.75 | 5.37 | 5.15 | 4.89 | 5.29 |
| APRT2835 + APMT008 (50%) | 78.53 | 3.27 | 7.23 | 5.50 | 5.48 | 5.37 | 72.55 | 5.21 | 5.48 | 5.39 | 4.97 | 5.26 |
| Rebel V + APMT008 (25%) | 80.73 | 3.87 | 6.85 | 5.76 | 5.49 | 5.49 | 75.00 | 5.87 | 5.08 | 4.93 | 5.12 | 5.25 |
| RK4 + APMT008 (25%) | 80.89 | 3.91 | 6.85 | 5.94 | 5.43 | 5.53 | 74.34 | 5.69 | 5.12 | 5.08 | 5.02 | 5.23 |
| Penn1254 + APMT008 (50%) | 78.58 | 3.29 | 6.58 | 5.39 | 4.36 | 5.03 | 73.57 | 5.49 | 5.02 | 4.99 | 5.35 | 5.21 |
| RK4 + APMT008 (10%) | 79.06 | 3.46 | 6.63 | 5.39 | 5.64 | 5.40 | 75.59 | 6.03 | 5.15 | 5.25 | 4.28 | 5.18 |
| Rebel V + APMT008 (10%) | 80.93 | 3.92 | 6.68 | 6.12 | 6.16 | 5.72 | 75.35 | 5.96 | 4.93 | 4.85 | 4.77 | 5.13 |
| Penn1254 + APMT008 (25%) | 78.52 | 3.36 | 6.51 | 5.40 | 5.47 | 5.18 | 74.75 | 5.80 | 4.95 | 4.95 | 4.70 | 5.10 |
| Rebel V + APMT008 (50%) | 82.07 | 4.22 | 6.70 | 5.81 | 6.35 | 5.77 | 73.30 | 5.41 | 5.03 | 5.29 | 4.65 | 5.10 |
| Penn ATF1254 | 76.20 | 2.77 | 6.41 | 5.38 | 3.95 | 4.75 | 76.69 | 6.32 | 4.64 | 4.98 | 4.43 | 5.09 |
| Minuteman (APMT008) | 75.59 | 2.50 | 6.80 | 4.93 | 4.16 | 4.60 | 71.82 | 5.02 | 5.18 | 5.17 | 4.84 | 5.05 |
| Penn RK4 | 75.87 | 2.79 | 6.72 | 5.72 | 4.55 | 4.94 | 76.45 | 6.25 | 5.17 | 5.00 | 3.66 | 5.02 |
| RK4 + APMT008 (5%) | 80.20 | 3.72 | 6.95 | 5.70 | 5.82 | 5.54 | 73.39 | 5.44 | 5.18 | 4.94 | 4.18 | 4.93 |
| Penn1254 + APMT008 (10%) | 78.80 | 3.35 | 6.39 | 6.00 | 5.70 | 5.36 | 75.96 | 6.12 | 4.76 | 4.97 | 3.61 | 4.87 |

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

Winter Averages are 2 ratings