

Tropicana Cogeneration MMBTU/HR 30 Day Daily Rolling Average

| Date | DAILY FUEL USAGE | | | | DAILY HEAT INPUT | | | | DAILY RUNTIMS | | | | DAILY AVERAGE MMBTU/HR | | | | DAILY AVERAGE MMBTU/HR 30 DAY ROLLING AVERAGE | | | | | |
|-----------|------------------|--------------------|-------------------|----------------------|----------------------|------------------------|-----------------|---------------------|------------------------|-------------------------|---------------|-------------------|------------------------|-----------------------|--------------|-------------|---|-----------------|---------------------------|-------------------------------|-----------------------|-----------------------|
| | Turbine (KSCF) | Duct Burner (KSCF) | Aux Boiler (KSCF) | Aux Boiler (GALLONS) | Nat Gas HHV (BTU/CF) | Fuel Oil HHV (BTU/GAL) | Turbine (MMBTU) | Duct Burner (MMBTU) | Aux Boiler N.G (MMBTU) | Aux Boiler F.O. (MMBTU) | Turbine (HRS) | Duct Burner (HRS) | Aux Boiler N.G. (HRS) | Aux Boiler F.O. (HRS) | Turbine | Duct Burner | Aux Boiler N. G. | Aux Boiler F.O. | Turbine Rolling Avg Limit | Duct Burner Rolling Avg Limit | Aux Boiler N.G. Limit | Aux Boiler F.O. Limit |
| | | | | | | | | | | | | | | | 456 MMBTU/HR | 91 MMBTU/HR | 157.4 MMBTU/HR | 157.4 MMBTU/HR | | | | |
| 1-Nov-10 | 0 | 0 | 899 | 0 | 1017 | 139039 | 0 | 0 | 914.283 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 38.095125 | 0 | 0.00 | 0.00 | 38.10 | 0.00 |
| 2-Nov-10 | 0 | 0 | 1739 | 0 | 1017 | 139039 | 0 | 0 | 1768.563 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 73.890125 | 0 | 0.00 | 0.00 | 55.89 | 0.00 |
| 3-Nov-10 | 0 | 0 | 2135 | 0 | 1017 | 139039 | 0 | 0 | 2171.295 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 90.470625 | 0 | 0.00 | 0.00 | 67.42 | 0.00 |
| 4-Nov-10 | 0 | 0 | 2153 | 0 | 1017 | 139039 | 0 | 0 | 2189.601 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 91.233375 | 0 | 0.00 | 0.00 | 73.37 | 0.00 |
| 5-Nov-10 | 0 | 0 | 1986 | 0 | 1017 | 139039 | 0 | 0 | 2019.762 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 84.15675 | 0 | 0.00 | 0.00 | 75.53 | 0.00 |
| 6-Nov-10 | 0 | 0 | 1119 | 0 | 1017 | 139039 | 0 | 0 | 1138.023 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 47.417625 | 0 | 0.00 | 0.00 | 70.84 | 0.00 |
| 7-Nov-10 | 1738 | 0 | 896 | 0 | 1017 | 139039 | 1767.546 | 0 | 911.232 | 0 | 9 | 0 | 24 | 0 | 196.394 | 0 | 37.968 | 0 | 28.06 | 0.00 | 66.15 | 0.00 |
| 8-Nov-10 | 2965 | 0 | 972 | 0 | 1017 | 139039 | 2913.705 | 0 | 988.524 | 0 | 16 | 0 | 24 | 0 | 182.10656 | 0 | 41.1885 | 0 | 47.31 | 0.00 | 63.03 | 0.00 |
| 9-Nov-10 | 4730 | 131 | 131 | 0 | 1017 | 139039 | 4871.453 | 0 | 133.227 | 0 | 24 | 0 | 24 | 0 | 202.97625 | 0 | 5.55125 | 0 | 56.61 | 0.00 | 56.64 | 0.00 |
| 10-Nov-10 | 5229 | 0 | 41 | 0 | 1017 | 139039 | 5317.893 | 0 | 41.697 | 0 | 24 | 0 | 24 | 0 | 221.57888 | 0 | 1.737375 | 0 | 80.31 | 0.00 | 51.15 | 0.00 |
| 11-Nov-10 | 5196 | 0 | 76 | 0 | 1017 | 139039 | 5284.332 | 0 | 77.292 | 0 | 24 | 0 | 24 | 0 | 220.1805 | 0 | 3.2205 | 0 | 93.02 | 0.00 | 46.79 | 0.00 |
| 12-Nov-10 | 4971 | 0 | 12 | 0 | 1017 | 139039 | 5055.507 | 0 | 12.204 | 0 | 24 | 0 | 24 | 0 | 210.64613 | 0 | 0.5085 | 0 | 102.82 | 0.00 | 42.94 | 0.00 |
| 13-Nov-10 | 4831 | 0 | 18 | 0 | 1017 | 139039 | 4913.127 | 0 | 18.306 | 0 | 24 | 0 | 24 | 0 | 204.71363 | 0 | 0.76275 | 0 | 110.66 | 0.00 | 39.69 | 0.00 |
| 14-Nov-10 | 4702 | 0 | 4 | 0 | 1017 | 139039 | 4781.934 | 0 | 4.068 | 0 | 24 | 0 | 24 | 0 | 199.24725 | 0 | 0.1695 | 0 | 116.99 | 0.00 | 36.87 | 0.00 |
| 15-Nov-10 | 536 | 0 | 1595 | 0 | 1017 | 139039 | 545.112 | 0 | 1622.115 | 0 | 3 | 0 | 24 | 0 | 181.704 | 0 | 67.588125 | 0 | 121.30 | 0.00 | 38.92 | 0.00 |
| 16-Nov-10 | 2914 | 0 | 1067 | 0 | 1017 | 139039 | 2963.538 | 0 | 1085.139 | 0 | 13 | 0 | 24 | 0 | 227.96446 | 0 | 45.214125 | 0 | 127.97 | 0.00 | 39.31 | 0.00 |
| 17-Nov-10 | 2246 | 0 | 1421 | 0 | 1017 | 139039 | 2284.182 | 0 | 1445.157 | 0 | 22 | 0 | 24 | 0 | 103.82645 | 0 | 60.214875 | 0 | 126.55 | 0.00 | 40.54 | 0.00 |
| 18-Nov-10 | 0 | 0 | 2418 | 0 | 1017 | 139039 | 0 | 0 | 2459.106 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 102.46275 | 0 | 119.52 | 0.00 | 43.98 | 0.00 |
| 19-Nov-10 | 0 | 0 | 2244 | 0 | 1017 | 139039 | 0 | 0 | 2282.148 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 95.0895 | 0 | 113.23 | 0.00 | 46.67 | 0.00 |
| 20-Nov-10 | 1412 | 0 | 1758 | 0 | 1017 | 139039 | 1436.000 | 0 | 1787.886 | 0 | 8 | 0 | 24 | 0 | 179.5005 | 0 | 74.49525 | 0 | 115.54 | 0.00 | 48.06 | 0.00 |
| 21-Nov-10 | 3233 | 0 | 884 | 0 | 1017 | 139039 | 3287.961 | 0 | 1000.728 | 0 | 17 | 0 | 24 | 0 | 193.40947 | 0 | 41.697 | 0 | 120.20 | 0.00 | 47.76 | 0.00 |
| 22-Nov-10 | 5142 | 0 | 237 | 0 | 1017 | 139039 | 5229.414 | 0 | 241.029 | 0 | 24 | 0 | 24 | 0 | 217.89225 | 0 | 10.042875 | 0 | 124.64 | 0.00 | 46.04 | 0.00 |
| 23-Nov-10 | 5141 | 0 | 93 | 0 | 1017 | 139039 | 5228.397 | 0 | 94.581 | 0 | 24 | 0 | 24 | 0 | 217.84988 | 0 | 3.940875 | 0 | 128.70 | 0.00 | 44.21 | 0.00 |
| 24-Nov-10 | 4450 | 0 | 25 | 0 | 1017 | 139039 | 4525.65 | 0 | 25.425 | 0 | 24 | 0 | 24 | 0 | 188.56875 | 0 | 1.059375 | 0 | 131.19 | 0.00 | 42.42 | 0.00 |
| 25-Nov-10 | 3825 | 0 | 32 | 0 | 1017 | 139039 | 3890.025 | 0 | 32.544 | 0 | 24 | 0 | 24 | 0 | 162.08438 | 0 | 1.356 | 0 | 132.43 | 0.00 | 40.77 | 0.00 |
| 26-Nov-10 | 3815 | 0 | 26 | 0 | 1017 | 139039 | 3879.855 | 0 | 26.442 | 0 | 24 | 0 | 24 | 0 | 161.66063 | 0 | 1.10175 | 0 | 133.55 | 0.00 | 39.25 | 0.00 |
| 27-Nov-10 | 4288 | 0 | 24 | 0 | 1017 | 139039 | 4360.896 | 0 | 24.408 | 0 | 24 | 0 | 24 | 0 | 181.704 | 0 | 1.017 | 0 | 135.33 | 0.00 | 37.83 | 0.00 |
| 28-Nov-10 | 4636 | 0 | 16 | 0 | 1017 | 139039 | 4714.812 | 0 | 16.272 | 0 | 24 | 0 | 24 | 0 | 196.4505 | 0 | 0.678 | 0 | 137.52 | 0.00 | 36.50 | 0.00 |
| 29-Nov-10 | 5202 | 0 | 53 | 0 | 1017 | 139039 | 5290.434 | 0 | 53.901 | 0 | 24 | 0 | 24 | 0 | 220.43475 | 0 | 2.245875 | 0 | 140.38 | 0.00 | 35.32 | 0.00 |
| 30-Nov-10 | 5694 | 0 | 22 | 0 | 1017 | 139039 | 5790.798 | 0 | 22.374 | 0 | 24 | 0 | 24 | 0 | 241.28325 | 0 | 0.93225 | 0 | 143.74 | 0.00 | 34.18 | 0.00 |
| 1-Dec-10 | 5552 | 0 | 4 | 0 | 1017 | 139039 | 5646.384 | 0 | 4.068 | 0 | 24 | 0 | 24 | 0 | 235.266 | 0 | 0.4570862 | 0 | 151.58 | 0.00 | 32.92 | 0.00 |
| 2-Dec-10 | 5549 | 0 | 14 | 0 | 1017 | 139039 | 5643.333 | 0 | 14.238 | 0 | 24 | 11.8 | 24 | 0 | 235.13888 | 0 | 1.206810169 | 0 | 159.42 | 0.00 | 30.51 | 0.00 |
| 3-Dec-10 | 5244 | 0 | 58 | 0 | 1017 | 139039 | 5333.148 | 0 | 58.986 | 0 | 24 | 0 | 24 | 0 | 222.2145 | 0 | 2.4575 | 0 | 166.83 | 0.00 | 27.57 | 0.00 |
| 4-Dec-10 | 4462 | 0 | 36 | 0 | 1017 | 139039 | 4537.854 | 0 | 36.612 | 0 | 24 | 0 | 24 | 0 | 189.07725 | 0 | 1.5255 | 0 | 173.13 | 0.00 | 24.58 | 0.00 |
| 5-Dec-10 | 4117 | 0 | 14 | 0 | 1017 | 139039 | 4186.989 | 0 | 14.238 | 0 | 24 | 0 | 24 | 0 | 174.45788 | 0 | 0.59325 | 0 | 178.94 | 0.00 | 21.80 | 0.00 |
| 6-Dec-10 | 5121 | 0 | 413 | 0 | 1017 | 139039 | 5208.057 | 0 | 420.201 | 0 | 24 | 0 | 24 | 0 | 217.00238 | 0 | 17.500875 | 0 | 186.18 | 0.00 | 20.80 | 0.00 |
| 7-Dec-10 | 5545 | 0 | 591 | 0 | 1017 | 138368 | 5639.265 | 0 | 601.047 | 0 | 24 | 0 | 24 | 0 | 234.96938 | 0 | 25.043625 | 0 | 187.46 | 0.00 | 20.37 | 0.00 |
| 8-Dec-10 | 4452 | 0 | 1162 | 0 | 1017 | 138368 | 4527.684 | 0 | 1181.754 | 0 | 24 | 0 | 24 | 0 | 188.6535 | 0 | 49.23975 | 0 | 187.68 | 0.00 | 20.64 | 0.00 |
| 9-Dec-10 | 4458 | 0 | 1093 | 0 | 1017 | 138368 | 4533.786 | 0 | 1111.581 | 0 | 24 | 0 | 24 | 0 | 188.90775 | 0 | 46.315875 | 0 | 187.21 | 0.00 | 22.00 | 0.00 |
| 10-Dec-10 | 5478 | 0 | 484 | 0 | 1017 | 138368 | 5571.126 | 0 | 492.228 | 0 | 24 | 0 | 24 | 0 | 232.13025 | 0 | 20.5095 | 0 | 187.56 | 0.00 | 22.62 | 0.00 |
| 11-Dec-10 | 5246 | 0 | 411 | 0 | 1017 | 138368 | 5335.182 | 0 | 417.967 | 0 | 24 | 0 | 24 | 0 | 222.29925 | 0 | 17.416125 | 0 | 187.64 | 0.00 | 23.09 | 0.00 |
| 12-Dec-10 | 4755 | 0 | 308 | 0 | 1017 | 138368 | 4835.835 | 0 | 313.236 | 0 | 24 | 0 | 24 | 0 | 201.49313 | 0 | 13.0515 | 0 | 187.83 | 0.00 | 23.51 | 0.00 |
| 13-Dec-10 | 4210 | 0 | 1207 | 0 | 1017 | 138368 | 4281.577 | 0 | 1227.519 | 0 | 22 | 0 | 24 | 0 | 194.61882 | 0 | 51.148625 | 0 | 186.99 | 0.00 | 25.19 | 0.00 |
| 14-Dec-10 | 3 | 0 | 2941 | 0 | 1017 | 138368 | 3.051 | 0 | 2990.997 | 0 | 24 | 0 | 24 | 0 | 0 | 0 | 124.624875 | 0 | 180.35 | 0.00 | 29.34 | 0.00 |
| 15-Dec-10 | 1704 | 0 | 2448 | 0 | 1017 | 138368 | 1732.968 | 0 | 2489.616 | 0 | 12 | 0 | 24 | 0 | 144.414 | 0 | 103.734 | 0 | 179.11 | 0.00 | 30.55 | 0.00 |
| 16-Dec-10 | 5512 | 0 | 968 | 0 | 1017 | 138368 | 5605.704 | 0 | 984.456 | 0 | 24 | 0 | 24 | 0 | 233.571 | 0 | 41.019 | 0 | 179.30 | 0.00 | 30.41 | 0.00 |
| 17-Dec-10 | 5876 | 3 | 497 | 0 | 1017 | 138368 | 5975.892 | 3.051 | 505.449 | 0 | 24 | 0.2 | 24 | 0 | 248.9955 | 15.255 | 21.060375 | 0 | 184.13 | 0.51 | 29.10 | 0.00 |
| 18-Dec-10 | 5458 | 0 | 216 | 0 | 1017 | 138368 | 5550.786 | 0 | 219.672 | 0 | 24 | 0 | 24 | 0 | 231.28275 | 0 | 9.153 | 0 | 191.84 | 0.51 | 25.99 | 0.00 |
| 19-Dec-10 | 4596 | 0 | 47 | 0 | 1017 | 138368 | 4674.132 | 0 | 47.799 | 0 | 24 | 0 | 22.3 | 0 | 194.7555 | 0 | 2.143452915 | 0 | 198.34 | 0.51 | 22.89 | 0.00 |
| 20-Dec-10 | 5524 | 0 | 426 | 0 | 1017 | 138368 | 5617.908 | 0 | 433.242 | 0 | 24 | 0 | 24 | 0 | 234.0795 | 0 | 18.05175 | 0 | 200.16 | 0.51 | 21.01 | 0.00 |
| 21-Dec-10 | 5985 | 0 | 694 | 0 | 1017 | 138368 | 6086.745 | 0 | 705.798 | 0 | 24 | 0 | 24 | 0 | 253.61438 | 0 | 29.40825 | 0 | 202.16 | 0.51 | 20.60 | 0.00 |
| 22-Dec-10 | 6618 | 0 | 436 | 0 | 1017 | 138368 | 6730.506 | 0 | 443.412 | 0 | 24 | 0 | 24 | 0 | 280.43775 | 0 | 18.4785 | 0 | 204.25 | 0.51 | 20.88 | 0.00 |
| 23-Dec-10 | 575 | 0 | 176 | 0 | 1017 | 138368 | 5699.775 | 0 | 178.992 | 0 | 24 | 0 | 24 | 0 | 236.24063 | 0 | 7.458 | 0 | 204.86 | 0.51 | 21.00 | 0.00 |
| 24-Dec-10 | 4118 | 0 | 129 | 0 | 1017 | 138368 | 4188.006 | 0 | 131.193 | 0 | 24 | 0 | 24 | 0 | 174.50025 | 0 | 5.466375 | 0 | 204.39 | 0.51 | 21.15 | 0.00 |
| 25-Dec-10 | 3904 | 0 | 32 | 0 | 1017 | 138368 | 3970.368 | 0 | 32.544 | 0 | 24 | 0 | 24 | 0 | 165.432 | 0 | 1.356 | 0 | 204.50 | 0.51 | 21.15 | 0.00 |
| 26-Dec-10 | 3882 | 0 | 35 | 0 | 1017 | 138368 | 3947.994 | 0 | 35.595 | 0 | 24 | 0 | 24 | 0 | 164.49975 | 0 | 1.483125 | 0 | 204.60 | 0.51 | 21.16 | 0.00 |
| 27-Dec-10 | 4085 | 0 | 1210 | 0 | 1017 | 138368 | 4154.445 | 0 | 1230.57 | 0 | 24 | 0 | 24 | 0 | 173.10188 | 0 | 51.27375 | 0 | 204.31 | 0.51 | 22.83 | 0.00 |
| 28-Dec-10 | 312 | 0 | 3100 | 0 | 1017 | 138368 | 317.304 | 0 | 3152.7 | 0 | 3 | 0 | 24 | 0 | 105.768 | 0 | 131.3625 | 0 | 201.29 | 0.51 | 27.19 | 0.00 |
| 29-Dec-10 | 332 | 0 | 3136 | 0 | 1017 | | | | | | | | | | | | | | | | | |