

**CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION**

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:JAN-2020 VIS-A-VIS JAN-2019 AND APR-JAN-2020 VIS-A-VIS APR-JAN-2019

FUEL WISE DETAILS - GAS AND LIQUID FUEL

| Category / Type of Fuel / Sector / Stations | Monitored Capacity (MW) | Target Apr 2019 to Mar 2020 | GENERATION (GWH) | | | | | | | | | | PLANT LOAD FACTOR (%) | | | | | |
|--|-------------------------------|-----------------------------------|------------------|--------|-------------------------|-------------------------------|-------------------------------|-----------------------|---------|--------------------------|--------------------------|--------------------------------|-----------------------|--------|-------------------------|-----------------------|--------|--------------------------|
| | | | JAN-2020 | | | | | APRIL 2019 - JAN-2020 | | | | | JAN-2020 | | | APRIL 2019 - JAN-2020 | | |
| | | | PROGRAM | ACTUAL | ACTUAL SAME MONTH | % OF PRO- GRAM (4/3) | % OF LAST YEAR (4/5) | PROGRAM | ACTUAL | ACTUAL SAME PERIOD | % OF PROGRAM (9/8) | % OF LAST YEAR (9/10) | PROGRAM | ACTUAL | ACTUAL SAME MONTH | PROGRAM | ACTUAL | ACTUAL SAME PERIOD |
| | | | | | 2018-19 | | | | | 2018-19 | | | | | 2018-19 | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| STATE SECTOR (GAS) | | | | | | | | | | | | | | | | | | |
| I.P.CCPP | 270.00 | 630.00 | 45.00 | 31.70 | 42.46 | 70.44 | 74.66 | 533.00 | 443.89 | 529.63 | 83.28 | 83.81 | | | | | | |
| PAMPORE GPS (Liq.) | 175.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| PRAGATI CCGT-III | 1500.00 | 3600.00 | 306.00 | 300.53 | 343.10 | 98.21 | 87.59 | 3036.00 | 3411.01 | 3309.12 | 112.35 | 103.08 | | | | | | |
| PRAGATI CCPP | 330.40 | 2050.00 | 177.00 | 119.67 | 127.26 | 67.61 | 94.04 | 1744.00 | 1296.86 | 1429.40 | 74.36 | 90.73 | | | | | | |
| DHOLPUR CCPP | 330.00 | 240.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 | 204.00 | 0.00 | 20.92 | 0.00 | 0.00 | | | | | | |
| RAMGARH CCPP | 273.80 | 1000.00 | 82.00 | 66.74 | 50.42 | 81.39 | 132.37 | 831.00 | 621.56 | 871.33 | 74.80 | 71.33 | | | | | | |
| PIPAVAV CCPP | 702.00 | 600.00 | 52.00 | 0.00 | 0.00 | 0.00 | 0.00 | 500.00 | 374.59 | 493.76 | 74.92 | 75.86 | | | | | | |
| DHUVARAN CCPP | 594.72 | 700.00 | 55.00 | 36.04 | 25.44 | 65.53 | 141.69 | 586.00 | 514.47 | 629.62 | 87.79 | 81.71 | | | | | | |
| UTRAN CCPP | 374.00 | 628.00 | 54.00 | 22.41 | 13.55 | 41.50 | 165.39 | 551.00 | 511.41 | 417.67 | 92.81 | 122.44 | | | | | | |
| HAZIRA CCPP EXT | 351.00 | 400.00 | 33.00 | 1.01 | 10.45 | 3.06 | 9.67 | 333.00 | 414.90 | 352.28 | 124.59 | 117.78 | | | | | | |
| HAZIRA CCPP | 156.10 | 60.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 54.00 | 17.03 | 24.22 | 31.54 | 70.31 | | | | | | |
| URAN CCPP | 672.00 | 2900.00 | 244.00 | 167.96 | 215.84 | 68.84 | 77.82 | 2426.00 | 2132.57 | 2174.17 | 87.90 | 98.09 | | | | | | |
| JEGURUPADU CCPP PH I | 235.40 | 798.00 | 67.00 | 46.90 | 77.24 | 70.00 | 60.72 | 668.00 | 564.59 | 710.69 | 84.52 | 79.44 | | | | | | |
| YELAHANKA CCPP | 0.00 | 500.00 | 42.00 | 0.00 | 0.00 | 0.00 | 0.00 | 418.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| KARAIKAL CCPP | 32.50 | 225.00 | 19.00 | 22.31 | 9.34 | 117.42 | 238.87 | 188.00 | 211.99 | 190.79 | 112.76 | 111.11 | | | | | | |
| BASIN BRIDGE GT (Liq.) | 120.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | | | | | | |
| VALUTHUR CCPP | 186.20 | 900.00 | 79.00 | 117.73 | 112.27 | 149.03 | 104.86 | 744.00 | 1093.25 | 969.46 | 146.94 | 112.77 | | | | | | |
| KOVIKALPAL CCPP | 107.88 | 324.00 | 24.00 | 30.63 | 26.76 | 127.63 | 114.46 | 272.00 | 222.47 | 273.01 | 81.79 | 81.49 | | | | | | |
| KUTTALAM CCPP | 100.00 | 370.00 | 33.00 | 33.67 | 52.71 | 102.03 | 63.88 | 306.00 | 86.47 | 329.86 | 28.26 | 26.21 | | | | | | |
| KASBA GT (Liq.) | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| HALDIA GT (Liq.) | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| LAKWA GT | 97.20 | 250.00 | 20.00 | 4.98 | 47.11 | 24.90 | 10.57 | 210.00 | 303.42 | 393.19 | 144.49 | 77.17 | | | | | | |

FUEL WISE DETAILS - GAS AND LIQUID FUEL

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|--|-------------------------------|-----------------------------------|------------------|----------------|-------------------------|-------------------------------|-------------------------------|-----------------------|-----------------|--------------------------|--------------------------|--------------------------------|-----------------------|--------|-------------------------|-----------------------|--------|--------------------------|
| | | | JAN-2020 | | | | | APRIL 2019 - JAN-2020 | | | | | JAN-2020 | | | APRIL 2019 - JAN-2020 | | |
| | | | PROGRAM | ACTUAL | ACTUAL SAME MONTH | % OF PRO- GRAM (4/3) | % OF LAST YEAR (4/5) | PROGRAM | ACTUAL | ACTUAL SAME PERIOD | % OF PROGRAM (9/8) | % OF LAST YEAR (9/10) | PROGRAM | ACTUAL | ACTUAL SAME MONTH | PROGRAM | ACTUAL | ACTUAL SAME PERIOD |
| | | | | | 2018-19 | | | | | 2018-19 | | | | | 2018-19 | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| NAMRUP CCPP | 161.25 | 250.00 | 20.00 | 27.22 | 32.94 | 136.10 | 82.64 | 209.00 | 211.16 | 266.29 | 101.03 | 79.30 | | | | | | |
| LAKWA REPLACEMENT | 69.76 | 350.00 | 28.00 | 34.52 | 41.00 | 123.29 | 84.20 | 294.00 | 417.05 | 200.23 | 141.85 | 208.29 | | | | | | |
| ROKHIA GT | 111.00 | 390.00 | 30.00 | 38.70 | 41.11 | 129.00 | 94.14 | 327.00 | 377.73 | 361.86 | 115.51 | 104.39 | | | | | | |
| BARAMURA GT | 58.50 | 180.00 | 14.00 | 15.62 | 14.99 | 111.57 | 104.20 | 150.00 | 211.36 | 144.93 | 140.91 | 145.84 | | | | | | |
| TOTAL STATE | 7088.70 | 17345.00 | 1442.00 | 1118.34 | 1283.99 | 77.55 | 87.10 | 14584.00 | 13437.78 | 14092.48 | 92.14 | 95.35 | | | | | | |