

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

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:FEB-2020 VIS-A-VIS FEB-2019 AND APR-FEB-2020 VIS-A-VIS APR-FEB-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 (%) | | | | | |
|--|-------------------------------|-----------------------------------|------------------|----------|-------------------------|-------------------------------|-------------------------------|-----------------------|----------|--------------------------|--------------------------|--------------------------------|-----------------------|----------|-------------------------|-----------------------|----------|--------------------------|
| | | | FEB-2020 | | | | | APRIL 2019 - FEB-2020 | | | | | FEB-2020 | | | APRIL 2019 - FEB-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 | | | 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.CCPPP | 270.00 | 630.00 | 45.00 | 27.24 | 38.64 | 60.53 | 70.50 | 578.00 | 471.13 | 568.27 | 81.51 | 82.91 | | | | | | |
| PAMPOR 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 | 291.00 | 333.51 | 90.00 | 114.61 | 370.57 | 3327.00 | 3744.52 | 3399.12 | 112.55 | 110.16 | | | | | | |
| PRAGATI CCPP | 330.40 | 2050.00 | 165.00 | 111.76 | 84.91 | 67.73 | 131.62 | 1909.00 | 1408.62 | 1514.31 | 73.79 | 93.02 | | | | | | |
| DHOLPUR CCPP | 330.00 | 240.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 | 219.00 | 0.00 | 20.92 | 0.00 | 0.00 | | | | | | |
| RAMGARH CCPP | 273.80 | 1000.00 | 82.00 | 61.63 | 59.79 | 75.16 | 103.08 | 913.00 | 683.19 | 931.12 | 74.83 | 73.37 | | | | | | |
| PIPAVAV CCPP | 702.00 | 600.00 | 48.00 | 0.00 | 0.00 | 0.00 | 0.00 | 548.00 | 374.59 | 493.76 | 68.36 | 75.86 | | | | | | |
| DHUVARAN CCPP | 594.72 | 700.00 | 53.00 | 121.56 | 30.33 | 229.36 | 400.79 | 639.00 | 636.03 | 659.95 | 99.54 | 96.38 | | | | | | |
| UTRAN CCPP | 374.00 | 628.00 | 22.00 | 74.31 | 0.00 | 337.77 | 0.00 | 573.00 | 585.72 | 417.67 | 102.22 | 140.24 | | | | | | |
| HAZIRA CCPP EXT | 351.00 | 400.00 | 32.00 | 18.31 | 0.00 | 57.22 | 0.00 | 365.00 | 433.21 | 352.28 | 118.69 | 122.97 | | | | | | |
| HAZIRA CCPP | 156.10 | 60.00 | 3.00 | 1.74 | 0.00 | 58.00 | 0.00 | 57.00 | 18.77 | 24.22 | 32.93 | 77.50 | | | | | | |
| URAN CCPP | 672.00 | 2900.00 | 230.00 | 253.29 | 194.55 | 110.13 | 130.19 | 2656.00 | 2385.86 | 2368.72 | 89.83 | 100.72 | | | | | | |
| JEGURUPADU CCPP PH I | 235.40 | 798.00 | 63.00 | 44.67 | 57.01 | 70.90 | 78.35 | 731.00 | 609.26 | 767.70 | 83.35 | 79.36 | | | | | | |
| YELAHANKA CCPP | 0.00 | 500.00 | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 458.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| KARAIKAL CCPP | 32.50 | 225.00 | 18.00 | 21.17 | 18.02 | 117.61 | 117.48 | 206.00 | 233.16 | 208.81 | 113.18 | 111.66 | | | | | | |
| 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 | 76.00 | 91.34 | 99.57 | 120.18 | 91.73 | 820.00 | 1184.59 | 1069.03 | 144.46 | 110.81 | | | | | | |
| KOVIKALPAL CCPP | 107.88 | 324.00 | 24.00 | 27.99 | 20.78 | 116.62 | 134.70 | 296.00 | 250.46 | 293.79 | 84.61 | 85.25 | | | | | | |
| KUTTALAM CCPP | 100.00 | 370.00 | 31.00 | 29.46 | 39.14 | 95.03 | 75.27 | 337.00 | 115.93 | 369.00 | 34.40 | 31.42 | | | | | | |
| 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 | 13.40 | 38.10 | 67.00 | 35.17 | 230.00 | 316.82 | 431.29 | 137.75 | 73.46 | | | | | | |

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|--|-------------------------------|-----------------------------------|------------------|----------------|-------------------------|-------------------------------|-------------------------------|-----------------------|-----------------|--------------------------|--------------------------|--------------------------------|-----------------------|----------|-------------------------|-----------------------|----------|--------------------------|
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| | | | | | 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 | 17.85 | 26.17 | 89.25 | 68.21 | 229.00 | 229.01 | 292.46 | 100.00 | 78.30 | | | | | | |
| LAKWA REPLACEMENT | 69.76 | 350.00 | 28.00 | 37.65 | 41.38 | 134.46 | 90.99 | 322.00 | 454.70 | 241.61 | 141.21 | 188.20 | | | | | | |
| ROKHIA GT | 111.00 | 390.00 | 30.00 | 36.63 | 26.49 | 122.10 | 138.28 | 357.00 | 414.36 | 388.35 | 116.07 | 106.70 | | | | | | |
| BARAMURA GT | 58.50 | 180.00 | 14.00 | 14.47 | 13.69 | 103.36 | 105.70 | 164.00 | 225.83 | 158.62 | 137.70 | 142.37 | | | | | | |
| TOTAL STATE | 7088.70 | 17345.00 | 1350.00 | 1337.98 | 878.57 | 99.11 | 152.29 | 15934.00 | 14775.76 | 14971.05 | 92.73 | 98.70 | | | | | | |

* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT