

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

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:AUG-2022 VIS-A-VIS AUG-2021 AND APR-AUG-2022 VIS-A-VIS APR-AUG-2021

FUEL WISE DETAILS - GAS AND LIQUID FUEL

| Category / Type of Fuel / Sector / Stations | Monitored Capacity (MW) | Target Apr 2022 to Mar 2023 | GENERATION (GWH) | | | | | | | | | | PLANT LOAD FACTOR (%) | | | | | |
|--|-------------------------------|-----------------------------------|------------------|----------|-------------------------|-------------------------------|-------------------------------|-----------------------|----------|--------------------------|--------------------------|--------------------------------|-----------------------|----------|-------------------------|-----------------------|----------|--------------------------|
| | | | AUG-2022 | | | | | APRIL 2022 - AUG-2022 | | | | | AUG-2022 | | | APRIL 2022 - AUG-2022 | | |
| | | | 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 |
| | | | | | 2021-22 | | | | | 2021-22 | | | | | 2021-22 | | | 2021-22 |
| 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 | 453.00 | 39.00 | 27.82 | 0.00 | 71.33 | 0.00 | 189.00 | 142.86 | 65.80 | 75.59 | 217.11 | | | | | | |
| 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 | 4195.00 | 370.00 | 220.91 | 290.25 | 59.71 | 76.11 | 1817.00 | 1331.30 | 1409.04 | 73.27 | 94.48 | | | | | | |
| PRAGATI CCPP | 330.40 | 1702.00 | 153.00 | 115.39 | 149.63 | 75.42 | 77.12 | 755.00 | 680.63 | 750.03 | 90.15 | 90.75 | | | | | | |
| DHOLPUR CCPP | 330.00 | 249.00 | 21.00 | 0.00 | 0.00 | 0.00 | 0.00 | 105.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| RAMGARH CCPP | 273.50 | 803.00 | 70.00 | 126.57 | 137.61 | 180.81 | 91.98 | 324.00 | 547.17 | 657.50 | 168.88 | 83.22 | | | | | | |
| PIPAVAV CCPP | 702.00 | 1198.00 | 102.00 | 0.00 | 69.70 | 0.00 | 0.00 | 502.00 | 0.00 | 119.58 | 0.00 | 0.00 | | | | | | |
| DHUVARAN CCPP | 594.72 | 581.00 | 49.00 | 0.00 | 71.27 | 0.00 | 0.00 | 243.00 | 0.00 | 250.78 | 0.00 | 0.00 | | | | | | |
| UTRAN CCPP | 374.00 | 599.00 | 51.00 | 0.00 | 69.52 | 0.00 | 0.00 | 251.00 | 0.00 | 253.70 | 0.00 | 0.00 | | | | | | |
| HAZIRA CCPP EXT | 351.00 | 401.00 | 34.00 | 0.00 | 50.01 | 0.00 | 0.00 | 168.00 | 0.00 | 70.58 | 0.00 | 0.00 | | | | | | |
| HAZIRA CCPP | 156.10 | 288.00 | 24.00 | 0.00 | 15.57 | 0.00 | 0.00 | 120.00 | 0.00 | 24.01 | 0.00 | 0.00 | | | | | | |
| URAN CCPP | 672.00 | 2788.00 | 236.00 | 149.19 | 162.78 | 63.22 | 91.65 | 1168.00 | 751.81 | 918.30 | 64.37 | 81.87 | | | | | | |
| JEGURUPADU CCPP PH I | 235.40 | 531.00 | 45.00 | 33.77 | 37.05 | 75.04 | 91.14 | 223.00 | 197.55 | 204.74 | 88.59 | 96.49 | | | | | | |
| YELAHANKA CCPP | 0.00 | 496.00 | 42.00 | 0.00 | 0.00 | 0.00 | 0.00 | 208.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| KARAIKAL CCPP | 32.50 | 226.00 | 20.00 | 20.98 | 21.89 | 104.90 | 95.84 | 98.00 | 93.59 | 106.50 | 95.50 | 87.88 | | | | | | |
| BASIN BRIDGE GT (Liq.) | 120.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.83 | 0.00 | 0.00 | 0.00 | | | | | | |
| VALUTHUR CCPP | 186.20 | 996.00 | 78.00 | 92.95 | 94.60 | 119.17 | 98.26 | 387.00 | 467.00 | 278.51 | 120.67 | 167.68 | | | | | | |
| KOVIKALPAL CCPP | 107.88 | 120.00 | 12.00 | 14.19 | 8.34 | 118.25 | 170.18 | 56.00 | 68.39 | 57.65 | 122.12 | 118.63 | | | | | | |
| KUTTALAM CCPP | 100.00 | 349.00 | 31.00 | 37.14 | 22.35 | 119.81 | 166.17 | 153.00 | 194.92 | 137.48 | 127.40 | 141.78 | | | | | | |
| 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 | 347.00 | 31.00 | 52.03 | 25.19 | 167.84 | 206.55 | 144.00 | 222.66 | 153.62 | 154.62 | 144.94 | | | | | | |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| NAMRUP CCPP | 139.40 | 388.00 | 28.00 | 50.38 | 61.10 | 179.93 | 82.45 | 158.00 | 279.91 | 119.85 | 177.16 | 233.55 | | | | | | |
| LAKWA REPLACEMENT | 69.76 | 509.00 | 43.00 | 38.44 | 45.04 | 89.40 | 85.34 | 214.00 | 205.94 | 218.86 | 96.23 | 94.10 | | | | | | |
| ROKHIA GT | 95.00 | 366.00 | 32.00 | 13.35 | 26.55 | 41.72 | 50.28 | 156.00 | 88.76 | 148.19 | 56.90 | 59.90 | | | | | | |
| BARAMURA GT | 42.00 | 186.00 | 16.00 | 26.49 | 1.46 | 165.56 | 1816.87 | 80.00 | 126.97 | 61.31 | 158.71 | 207.10 | | | | | | |
| TOTAL STATE | 7034.05 | 17771.00 | 1527.00 | 1019.60 | 1359.91 | 66.77 | 74.98 | 7519.00 | 5400.29 | 6006.03 | 71.82 | 89.91 | | | | | | |

* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT