

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

SUB- REPORT 20

IV. SECTOR WISE DETAILS (PRIVATE)

| STATION | Monitored Capacity (MW) | GENERATION (MU) AND PLF (%) | | | | | |
|---------------------------|-------------------------|-----------------------------|--------------|-------|-----------------------|--------------|-------|
| | | JAN-2024 | | | APRIL 2023 - JAN-2024 | | |
| | | TARGET | GENERATION * | PLF | TARGET | GENERATION * | PLF |
| BETA CCPP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GAMA CCPP | 225.00 | 4.00 | 19.64 | 11.73 | 42.00 | 201.52 | 12.20 |
| RITHALA CCPP | 108.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SRAVANTHI CCPP | 439.00 | 17.00 | 72.53 | 22.21 | 167.00 | 244.89 | 8.41 |
| BARODA CCPP | 160.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DGEN MEGA CCPP | 1200.00 | 12.00 | 0.00 | 0.00 | 126.00 | 522.69 | 5.93 |
| ESSAR CCPP | 515.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GIPCL. GT IMP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GOA CCPP (Liq.) | 48.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MANGAON CCPP | 388.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PEGUTHAN CCPP | 655.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SUGEN CCPP | 1147.50 | 135.00 | 270.76 | 31.71 | 1426.00 | 3087.70 | 36.64 |
| TROMBAY CCPP | 180.00 | 41.00 | 85.10 | 63.55 | 415.00 | 758.77 | 57.40 |
| UNOSUGEN CCPP | 382.50 | 43.00 | 75.59 | 26.56 | 417.00 | 1149.79 | 40.93 |
| COCHIN CCPP (Liq.) | 174.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GAUTAMI CCPP | 464.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GMR Energy Ltd - Kakinada | 220.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GODAVARI CCPP | 208.00 | 32.00 | 0.00 | 0.00 | 336.00 | 0.00 | 0.00 |
| GREL CCPP (Rajahmundry) | 768.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| JEGURUPADU CCPP PH II | 220.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KARUPPUR CCPP | 119.80 | 16.00 | 0.00 | 0.00 | 166.00 | 0.00 | 0.00 |

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|----------------------|-------------------------|-----------------------------|---------------|-------------|-----------------------|----------------|-------------|
| | | JAN-2024 | | | APRIL 2023 - JAN-2024 | | |
| | | TARGET | GENERATION * | PLF | TARGET | GENERATION * | PLF |
| KONASEEMA CCPP | 445.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KONDAPALLI CCPP | 368.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KONDAPALLI EXTN CCPP | 366.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KONDAPALLI ST-3 CCPP | 742.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PEDDAPURAM CCPP | 220.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| P.NALLUR CCPP | 330.50 | 8.00 | 0.00 | 0.00 | 83.00 | 0.00 | 0.00 |
| VALANTARVY CCPP | 52.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| VEMAGIRI CCPP | 370.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| VIJESWARAM CCPP | 272.00 | 40.00 | 0.00 | 0.00 | 415.00 | 0.00 | 0.00 |
| TOTAL PVT | 10788.24 | 348.00 | 523.62 | 6.52 | 3593.00 | 5965.36 | 7.56 |

* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT