

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

**All India / Regionwise Power Generation Overview 25-Jul-2024**

Sub-Report-5

| Region               | Thermal (Excluding Gas & Diesel) |                       |              | Nuclear                  |                       |              | Hydro                    |                       |              |
|----------------------|----------------------------------|-----------------------|--------------|--------------------------|-----------------------|--------------|--------------------------|-----------------------|--------------|
|                      | Stabilised Capacity (MW)         | Capacity Online (MW)* | % (3/2)*100  | Stabilised Capacity (MW) | Capacity Online (MW)* | % (6/5)*100  | Stabilised Capacity (MW) | Capacity Online (MW)* | % (9/8)*100  |
| 1                    | 2                                | 3                     | 4            | 5                        | 6                     | 7            | 8                        | 9                     | 10           |
| <b>Northern</b>      | 46079.00                         | 43904.00              | 95.28        | 1620.00                  | 1520.00               | 93.83        | 19774.27                 | 16800.02              | 84.96        |
| ( % of cap.)         | 100.00                           | 95.28                 |              | 100.00                   | 93.83                 |              | 100.00                   | 84.96                 |              |
| <b>Western</b>       | 85636.01                         | 61351.00              | 71.64        | 3240.00                  | 2700.00               | 83.33        | 7392.00                  | 6419.00               | 86.84        |
| ( % of cap.)         | 100.00                           | 71.64                 |              | 100.00                   | 83.33                 |              | 100.00                   | 86.84                 |              |
| <b>Southern</b>      | 43811.50                         | 31337.00              | 71.53        | 3320.00                  | 3100.00               | 93.37        | 11747.15                 | 9293.05               | 79.11        |
| ( % of cap.)         | 100.00                           | 71.53                 |              | 100.00                   | 93.37                 |              | 100.00                   | 79.11                 |              |
| <b>Eastern</b>       | 36997.00                         | 32145.00              | 86.89        | 0.00                     | 0.00                  | 0.00         | 5987.75                  | 4972.25               | 83.04        |
| ( % of cap.)         | 100.00                           | 86.89                 |              | 100.00                   | 0.00                  |              | 100.00                   | 83.04                 |              |
| <b>North Eastern</b> | 750.00                           | 750.00                | 100.00       | 0.00                     | 0.00                  | 0.00         | 2027.00                  | 1797.00               | 88.65        |
| ( % of cap.)         | 100.00                           | 100.00                |              | 100.00                   | 0.00                  |              | 100.00                   | 88.65                 |              |
| <b>All India</b>     | <b>213,273.51</b>                | <b>169,487.00</b>     | <b>79.47</b> | <b>8,180.00</b>          | <b>7,320.00</b>       | <b>89.49</b> | <b>46,928.17</b>         | <b>39,281.32</b>      | <b>83.71</b> |
| ( % of cap.)         | <b>100.00</b>                    | 79.47                 |              | <b>100.00</b>            | 89.49                 |              | <b>100.00</b>            | 83.71                 |              |