

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

**All India / Regionwise Power Generation Overview 27-Jun-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                         | 41679.00              | 90.45        | 1620.00                  | 1300.00               | 80.25        | 19774.27                 | 15354.22              | 77.65        |
| ( % of cap.)         | 100.00                           | 90.45                 |              | 100.00                   | 80.25                 |              | 100.00                   | 77.65                 |              |
| <b>Western</b>       | 85636.01                         | 74135.00              | 86.57        | 3240.00                  | 2700.00               | 83.33        | 7392.00                  | 6244.00               | 84.47        |
| ( % of cap.)         | 100.00                           | 86.57                 |              | 100.00                   | 83.33                 |              | 100.00                   | 84.47                 |              |
| <b>Southern</b>      | 43397.50                         | 34995.00              | 80.64        | 3320.00                  | 2100.00               | 63.25        | 11747.15                 | 8220.35               | 69.98        |
| ( % of cap.)         | 100.00                           | 80.64                 |              | 100.00                   | 63.25                 |              | 100.00                   | 69.98                 |              |
| <b>Eastern</b>       | 36997.00                         | 32814.50              | 88.70        | 0.00                     | 0.00                  | 0.00         | 5987.75                  | 5045.25               | 84.26        |
| ( % of cap.)         | 100.00                           | 88.70                 |              | 100.00                   | 0.00                  |              | 100.00                   | 84.26                 |              |
| <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>212,859.51</b>                | <b>184,373.50</b>     | <b>86.62</b> | <b>8,180.00</b>          | <b>6,100.00</b>       | <b>74.57</b> | <b>46,928.17</b>         | <b>36,660.82</b>      | <b>78.12</b> |
| ( % of cap.)         | <b>100.00</b>                    | 86.62                 |              | <b>100.00</b>            | 74.57                 |              | <b>100.00</b>            | 78.12                 |              |