

CENTRAL ELECTRICITY AUTHORITY  
GRID OPERATION & DISTRIBUTION WING  
OPERATION PERFORMANCE MONITORING DIVISION

| All India / Regionwise Power Generation Overview    27-Nov-2025 |                         |                         |                    |                         |                |                 |              | Sub-Report-1 |            |
|-----------------------------------------------------------------|-------------------------|-------------------------|--------------------|-------------------------|----------------|-----------------|--------------|--------------|------------|
| All India / Regions                                             | Installed Capacity (MW) | Monitored Capacity (MW) | Annual Target (MU) | Generation 2025-26 (MU) |                |                 |              |              |            |
|                                                                 |                         |                         |                    | Today's Program         | Today's Actual | Apr 1 Till Date |              | Deviation    | %Deviation |
|                                                                 |                         |                         |                    |                         |                | Program         | Actual       |              |            |
| Northern                                                        |                         |                         |                    |                         |                |                 |              |              |            |
| THERMAL                                                         | 56,900.96               | 56,900.96               | 337,626.00         | 849.56                  | 703.02         | 223,399.66      | 186,100.98   | -37,298.68   | -16.70     |
| NUCLEAR                                                         | 2,220.00                | 2,220.00                | 15,247.00          | 40.45                   | 31.96          | 9,536.65        | 8,387.89     | -1,148.76    | -12.05     |
| HYDRO                                                           | 21,414.26               | 21,414.26               | 80,988.00          | 134.16                  | 115.50         | 66,143.32       | 68,433.38    | 2,290.06     | 3.46       |
| Total                                                           | 80,535.22               | 80,535.22               | 433,861.00         | 1,024.17                | 850.48         | 299,079.63      | 262,922.25   | -36,157.38   | -12.09     |
| Western                                                         |                         |                         |                    |                         |                |                 |              |              |            |
| THERMAL                                                         | 94,070.40               | 94,070.40               | 561,830.00         | 1,461.38                | 1,407.62       | 369,742.36      | 330,071.30   | -39,671.06   | -10.73     |
| NUCLEAR                                                         | 3,240.00                | 3,240.00                | 23,240.00          | 62.87                   | 52.03          | 15,048.49       | 13,206.95    | -1,841.54    | -12.24     |
| HYDRO                                                           | 7,392.00                | 7,392.00                | 17,229.00          | 40.34                   | 34.54          | 12,131.18       | 15,380.85    | 3,249.67     | 26.79      |
| Total                                                           | 104,702.40              | 104,702.40              | 602,299.00         | 1,564.59                | 1,494.19       | 396,922.03      | 358,659.10   | -38,262.93   | -9.64      |
| Southern                                                        |                         |                         |                    |                         |                |                 |              |              |            |
| THERMAL                                                         | 52,391.60               | 52,381.60               | 303,516.00         | 738.88                  | 641.27         | 197,889.01      | 150,357.52   | -47,531.49   | -24.02     |
| NUCLEAR                                                         | 3,320.00                | 3,320.00                | 18,105.00          | 36.46                   | 46.32          | 11,260.42       | 13,907.60    | 2,647.18     | 23.51      |
| HYDRO                                                           | 13,527.15               | 13,527.15               | 34,253.00          | 92.66                   | 85.82          | 23,490.82       | 32,672.27    | 9,181.45     | 39.09      |
| Total                                                           | 69,238.75               | 69,228.75               | 355,874.00         | 868.00                  | 773.41         | 232,640.25      | 196,937.39   | -35,702.86   | -15.35     |
| Eastern                                                         |                         |                         |                    |                         |                |                 |              |              |            |
| THERMAL                                                         | 40,489.71               | 40,477.71               | 285,685.00         | 750.39                  | 723.23         | 188,051.97      | 165,143.62   | -22,908.35   | -12.18     |
| HYDRO                                                           | 5,987.75                | 5,987.75                | 12,202.00          | 29.68                   | 25.50          | 9,435.36        | 9,635.17     | 199.81       | 2.12       |
| Total                                                           | 46,477.46               | 46,465.46               | 297,887.00         | 780.07                  | 748.73         | 197,487.33      | 174,778.79   | -22,708.54   | -11.50     |
| North Eastern                                                   |                         |                         |                    |                         |                |                 |              |              |            |
| THERMAL                                                         | 2,450.95                | 2,450.96                | 15,005.00          | 40.27                   | 36.05          | 9,957.15        | 8,109.17     | -1,847.98    | -18.56     |
| HYDRO                                                           | 2,027.00                | 2,027.00                | 11,002.00          | 28.37                   | 14.13          | 8,996.99        | 6,498.57     | -2,498.42    | -27.77     |
| Total                                                           | 4,477.95                | 4,477.96                | 26,007.00          | 68.64                   | 50.18          | 18,954.14       | 14,607.74    | -4,346.40    | -22.93     |
| ALL INDIA                                                       |                         |                         |                    |                         |                |                 |              |              |            |
| THERMAL                                                         | 246,303.63              | 246,281.63              | 1,503,662.00       | 3,840.48                | 3,511.19       | 989,040.15      | 839,782.59   | -149,257.56  | -15.09     |
| NUCLEAR                                                         | 8,780.00                | 8,780.00                | 56,592.00          | 139.78                  | 130.31         | 35,845.56       | 35,502.44    | -343.12      | -0.96      |
| HYDRO                                                           | 50,348.16               | 50,348.16               | 155,674.00         | 325.21                  | 275.49         | 120,197.67      | 132,620.24   | 12,422.57    | 10.34      |
| Bhutan IMP.                                                     |                         |                         | 9,472.00           | 25.39                   | 6.74           | 7,071.53        | 7,515.71     | 444.18       | 6.28       |
| R.E.S                                                           | 200,295.28              |                         |                    |                         |                |                 |              |              |            |
| Total                                                           | 505,727.07              | 305,409.79              | 1,725,400.00       | 4,330.86                | 3,923.73       | 1,152,154.91    | 1,015,420.98 | -136,733.93  | -11.87     |

" \*\* " CAPACITY FIGURES ARE TAKEN FROM MONTHLY REPORT OF P.D.M DIVISION AS ON THE LAST DAY OF THE PREVIOUS MONTH  
Note: Actual generation is generation from stations above 25 MW. It excludes generation from RES."

Remarks:-

Report Version :-