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

All India / Regionwise Power Generation Overview 03-Nov-2026

Sub-Report-1

All India / Regions	Installed Capacity (MW)	Monitored Capacity (MW)	Annual Target (MU)	Generation 2026-27 (MU)					
				Today's Program	Today's Actual	Apr 1 Till Date		Deviation	%Deviation
						Program	Actual		
Northern									
THERMAL	57,800.96	57,800.96	329,540.00	866.10	809.58	193,687.30	188,867.66	-4,819.64	-2.49
NUCLEAR	2,220.00	2,220.00	20,086.00	58.01	51.28	11,497.03	10,423.52	-1,073.51	-9.34
HYDRO	22,065.76	22,065.76	82,666.00	133.53	129.43	64,120.59	60,810.21	-3,310.38	-5.16
Total	**82,086.72**	**82,086.72**	**432,292.00**	**1,057.64**	**990.29**	**269,304.92**	**260,101.39**	**-9,203.53**	**-3.42**
Western									
THERMAL	94,070.40	94,070.40	558,955.00	1,520.01	1,511.35	320,271.34	326,496.59	6,225.25	1.94
NUCLEAR	3,240.00	3,240.00	21,976.00	61.68	55.27	12,245.04	13,869.86	1,624.82	13.27
HYDRO	7,392.00	7,392.00	20,718.00	48.52	52.64	12,980.56	10,872.73	-2,107.83	-16.24
Total	**104,702.40**	**104,702.40**	**601,649.00**	**1,630.21**	**1,619.26**	**345,496.94**	**351,239.18**	**5,742.24**	**1.66**
Southern									
THERMAL	55,599.10	55,599.10	291,285.00	742.21	795.74	165,076.63	169,680.55	4,603.92	2.79
NUCLEAR	3,320.00	3,320.00	20,672.00	63.73	69.29	12,725.19	14,501.00	1,775.81	13.96
HYDRO	13,596.15	13,596.15	33,476.00	84.76	66.86	21,359.28	16,563.76	-4,795.52	-22.45
Total	**72,515.25**	**72,515.25**	**345,433.00**	**890.70**	**931.89**	**199,161.10**	**200,745.31**	**1,584.21**	**0.80**
Eastern									
THERMAL	42,597.71	42,597.71	286,350.00	761.65	779.26	165,975.95	166,113.74	137.79	0.08
HYDRO	5,987.75	5,987.75	17,827.00	38.34	49.02	13,534.02	10,093.32	-3,440.70	-25.42
Total	**48,585.46**	**48,585.46**	**304,177.00**	**799.99**	**828.28**	**179,509.97**	**176,207.06**	**-3,302.91**	**-1.84**
North Eastern									
THERMAL	2,450.95	2,450.95	12,957.00	34.31	36.97	7,540.66	7,305.00	-235.66	-3.13
HYDRO	3,273.00	3,273.00	14,082.00	29.40	21.17	11,371.20	9,283.10	-2,088.10	-18.36
Total	**5,723.95**	**5,723.95**	**27,039.00**	**63.71**	**58.14**	**18,911.86**	**16,588.10**	**-2,323.76**	**-12.29**
ALL INDIA									
THERMAL	252,519.13	252,519.13	1,479,087.00	3,924.28	3,932.90	852,551.88	858,463.54	5,911.66	0.69
NUCLEAR	8,780.00	8,780.00	62,734.00	183.42	175.84	36,467.26	38,794.38	2,327.12	6.38
HYDRO	52,314.66	52,314.66	168,769.00	334.55	319.12	123,365.65	107,623.12	-15,742.53	-12.76
Bhutan IMP.			4,410.00	0.00	9.63	4,410.00	6,415.89	2,005.89	45.49
R.E.S	247,181.87								
Total	**560,795.65**	**313,613.79**	**1,715,000.00**	**4,442.25**	**4,437.49**	**1,016,794.79**	**1,011,296.93**	**-5,497.86**	**-0.54**

" ** " 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."

Note: 1.Actual generation is gross generation from stations above 25 MW. It excludes generation from RES.
2.Data published in this report is for operational purpose only and not for commercial purpose.
3.Generation data/Outage data are compiled based on data submitted directly by the utilities.

Remarks:-

Report Version :-