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

All India / Regionwise Power Generation Overview 01-Sep-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	919.71	809.95	135,874.71	135,287.12	-587.59	-0.43
NUCLEAR	2,220.00	2,220.00	20,086.00	58.37	43.83	8,497.37	7,238.36	-1,259.01	-14.82
HYDRO	22,065.76	22,065.76	82,666.00	339.17	360.38	47,860.17	45,775.32	-2,084.85	-4.36
Total	**82,086.72**	**82,086.72**	**432,292.00**	**1,317.25**	**1,214.16**	**192,232.25**	**188,300.80**	**-3,931.45**	**-2.05**
Western									
THERMAL	94,070.40	94,070.40	558,955.00	1,461.39	1,469.21	223,762.39	229,410.09	5,647.70	2.52
NUCLEAR	3,240.00	3,240.00	21,976.00	52.40	56.29	8,403.40	9,594.60	1,191.20	14.18
HYDRO	7,392.00	7,392.00	20,718.00	94.99	88.98	7,764.99	6,351.39	-1,413.60	-18.20
Total	**104,702.40**	**104,702.40**	**601,649.00**	**1,608.78**	**1,614.48**	**239,930.78**	**245,356.08**	**5,425.30**	**2.26**
Southern									
THERMAL	54,939.10	54,939.10	291,285.00	758.98	773.82	115,971.98	120,312.49	4,340.51	3.74
NUCLEAR	3,320.00	3,320.00	20,672.00	60.27	70.46	8,707.27	10,188.12	1,480.85	17.01
HYDRO	13,596.15	13,596.15	33,476.00	129.80	107.43	13,841.80	11,377.17	-2,464.63	-17.81
Total	**71,855.25**	**71,855.25**	**345,433.00**	**949.05**	**951.71**	**138,521.05**	**141,877.78**	**3,356.73**	**2.42**
Eastern									
THERMAL	41,937.71	41,937.71	286,350.00	776.83	777.45	116,018.83	117,553.54	1,534.71	1.32
HYDRO	5,987.75	5,987.75	17,827.00	79.26	58.05	8,885.26	6,118.64	-2,766.62	-31.14
Total	**47,925.46**	**47,925.46**	**304,177.00**	**856.09**	**835.50**	**124,904.09**	**123,672.18**	**-1,231.91**	**-0.99**
North Eastern									
THERMAL	2,450.95	2,450.96	12,957.00	35.86	38.29	5,279.86	5,051.19	-228.67	-4.33
HYDRO	3,023.00	3,023.00	14,082.00	61.54	56.21	7,792.54	6,367.26	-1,425.28	-18.29
Total	**5,473.95**	**5,473.95**	**27,039.00**	**97.40**	**94.50**	**13,072.40**	**11,418.45**	**-1,653.95**	**-12.65**
ALL INDIA									
THERMAL	251,199.13	251,199.13	1,479,087.00	3,952.77	3,868.72	596,907.77	607,614.43	10,706.66	1.79
NUCLEAR	8,780.00	8,780.00	62,734.00	171.04	170.58	25,608.04	27,021.08	1,413.04	5.52
HYDRO	52,064.66	52,064.66	168,769.00	704.76	671.05	86,144.76	75,989.78	-10,154.98	-11.79
Bhutan IMP.			4,410.00	31.47	49.11	3,043.47	4,392.96	1,349.49	44.34
R.E.S	239,660.98								
Total	**551,704.77**	**312,043.79**	**1,715,000.00**	**4,860.04**	**4,759.46**	**711,704.04**	**715,018.25**	**3,314.21**	**0.47**

" ** " 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 :-