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

All India / Regionwise Power Generation Overview 30-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	910.92	876.58	162,680.00	159,543.46	-3,136.54	-1.93
NUCLEAR	2,220.00	2,220.00	20,086.00	42.08	49.82	9,929.00	8,619.68	-1,309.32	-13.19
HYDRO	22,065.76	22,065.76	82,666.00	339.17	251.77	57,697.00	55,054.23	-2,642.77	-4.58
Total	**82,086.72**	**82,086.72**	**432,292.00**	**1,292.17**	**1,178.17**	**230,306.00**	**223,217.37**	**-7,088.63**	**-3.08**
Western									
THERMAL	94,070.40	94,070.40	558,955.00	1,489.34	1,633.19	266,554.00	273,611.61	7,057.61	2.65
NUCLEAR	3,240.00	3,240.00	21,976.00	62.20	69.43	10,021.00	11,520.94	1,499.94	14.97
HYDRO	7,392.00	7,392.00	20,718.00	94.99	85.99	10,520.00	8,663.51	-1,856.49	-17.65
Total	**104,702.40**	**104,702.40**	**601,649.00**	**1,646.53**	**1,788.61**	**287,095.00**	**293,796.06**	**6,701.06**	**2.33**
Southern									
THERMAL	55,599.10	55,599.10	291,285.00	772.21	799.10	138,136.00	142,759.43	4,623.43	3.35
NUCLEAR	3,320.00	3,320.00	20,672.00	60.27	54.55	10,455.00	12,188.70	1,733.70	16.58
HYDRO	13,596.15	13,596.15	33,476.00	129.80	93.91	17,606.00	14,206.14	-3,399.86	-19.31
Total	**72,515.25**	**72,515.25**	**345,433.00**	**962.28**	**947.56**	**166,197.00**	**169,154.27**	**2,957.27**	**1.78**
Eastern									
THERMAL	42,597.71	42,597.71	286,350.00	783.50	734.12	138,669.00	139,654.32	985.32	0.71
HYDRO	5,987.75	5,987.75	17,827.00	79.26	69.90	11,184.00	8,091.20	-3,092.80	-27.65
Total	**48,585.46**	**48,585.46**	**304,177.00**	**862.76**	**804.02**	**149,853.00**	**147,745.52**	**-2,107.48**	**-1.41**
North Eastern									
THERMAL	2,450.95	2,450.95	12,957.00	30.44	37.11	6,259.00	6,083.60	-175.40	-2.80
HYDRO	3,023.00	3,023.00	14,082.00	61.54	52.05	9,577.00	7,973.73	-1,603.27	-16.74
Total	**5,473.95**	**5,473.95**	**27,039.00**	**91.98**	**89.16**	**15,836.00**	**14,057.33**	**-1,778.67**	**-11.23**
ALL INDIA									
THERMAL	252,519.13	252,519.13	1,479,087.00	3,986.41	4,080.10	712,298.00	721,652.42	9,354.42	1.31
NUCLEAR	8,780.00	8,780.00	62,734.00	164.55	173.80	30,405.00	32,329.32	1,924.32	6.33
HYDRO	52,064.66	52,064.66	168,769.00	704.76	553.62	106,584.00	93,988.81	-12,595.19	-11.82
Bhutan IMP.			4,410.00	31.47	45.37	3,956.00	5,822.39	1,866.39	47.18
R.E.S	243,489.71								
Total	**556,853.50**	**313,363.79**	**1,715,000.00**	**4,887.19**	**4,852.89**	**853,243.00**	**853,792.94**	**549.94**	**0.06**

" ** " 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 :-