

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

All India / Regionwise Power Generation Overview 27-Aug-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	58,240.96	58,240.96	329,540.00	810.10	814.80	131,694.11	131,393.44	-300.67	-0.23
NUCLEAR	2,220.00	2,220.00	20,086.00	53.41	44.23	8,224.97	7,000.41	-1,224.56	-14.89
HYDRO	22,065.76	22,065.76	82,666.00	394.03	396.32	45,945.81	43,912.80	-2,033.01	-4.42
Total	82,526.72	82,526.72	432,292.00	1,257.54	1,255.35	185,864.89	182,306.65	-3,558.24	-1.91
Western									
THERMAL	94,070.40	94,070.40	558,955.00	1,334.00	1,394.11	216,880.65	222,393.27	5,512.62	2.54
NUCLEAR	3,240.00	3,240.00	21,976.00	45.71	56.37	8,168.17	9,312.59	1,144.42	14.01
HYDRO	7,392.00	7,392.00	20,718.00	90.43	66.40	7,307.61	5,966.28	-1,341.33	-18.36
Total	104,702.40	104,702.40	601,649.00	1,470.14	1,516.88	232,356.43	237,672.14	5,315.71	2.29
Southern									
THERMAL	54,939.10	54,939.10	291,285.00	687.45	747.79	112,455.26	116,587.54	4,132.28	3.67
NUCLEAR	3,320.00	3,320.00	20,672.00	52.66	52.10	8,435.82	9,846.23	1,410.41	16.72
HYDRO	13,596.15	13,596.15	33,476.00	140.14	92.87	13,149.78	10,959.05	-2,190.73	-16.66
Total	71,855.25	71,855.25	345,433.00	880.25	892.76	134,040.86	137,392.82	3,351.96	2.50
Eastern									
THERMAL	41,937.71	41,937.71	286,350.00	713.02	763.16	112,362.37	113,742.83	1,380.46	1.23
HYDRO	5,987.75	5,987.75	17,827.00	76.67	57.27	8,499.09	5,835.76	-2,663.33	-31.34
Total	47,925.46	47,925.46	304,177.00	789.69	820.43	120,861.46	119,578.59	-1,282.87	-1.06
North Eastern									
THERMAL	2,450.95	2,450.96	12,957.00	25.89	36.30	5,026.84	4,875.30	-151.54	-3.01
HYDRO	3,023.00	3,023.00	14,082.00	71.69	57.67	7,444.63	6,085.80	-1,358.83	-18.25
Total	5,473.95	5,473.96	27,039.00	97.58	93.97	12,471.47	10,961.10	-1,510.37	-12.11
ALL INDIA									
THERMAL	251,639.13	251,639.13	1,479,087.00	3,570.46	3,756.16	578,419.23	588,992.38	10,573.15	1.83
NUCLEAR	8,780.00	8,780.00	62,734.00	151.78	152.70	24,828.96	26,159.23	1,330.27	5.36
HYDRO	52,064.66	52,064.66	168,769.00	772.96	670.53	82,346.92	72,759.69	-9,587.23	-11.64
Bhutan IMP.			4,410.00	38.48	55.37	2,857.96	4,145.34	1,287.38	45.05
R.E.S	239,660.98								
Total	552,144.77	312,483.79	1,715,000.00	4,533.68	4,634.76	688,453.07	692,056.64	3,603.57	0.52

" ** " 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 :-