

CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION
ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE
PERIOD:JAN-2026 VIS-A-VIS JAN-2025 AND APR-JAN-2026 VIS-A-VIS APR-JAN-2025

SUMMARY - THERMAL, HYDRO, AND NUCLEAR (CONSOLIDATED)

Category / Sectors	Monitored Capacity (MW)	Target Apr 2025 to Mar 2026	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			JAN-2026					APRIL 2025 - JAN-2026					JAN-2026			APRIL 2025 - JAN-2026		
			PROGRAM	ACTUAL	ACTUAL SAME MONTH	% OF PROGRAM (4/3)	% OF LAST YEAR (4/5)	PROGRAM	ACTUAL	ACTUAL SAME PERIOD	% OF PROGRAM (9/8)	% OF LAST YEAR (9/10)	PROGRAM	ACTUAL	ACTUAL SAME MONTH	PROGRAM	ACTUAL	ACTUAL SAME PERIOD
					2024-25					2024-25					2024-25			2024-25
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
CENTRAL SECTOR																		
THERMAL	84107.91	537215.00	45682.00	41824.85	41514.46	91.56	100.75	445746.00	385958.04	402662.63	86.59	95.85	78.97	72.12	71.48	79.12	66.94	69.57
NUCLEAR	8780.00	56592.00	5062.00	5029.03	4778.41	99.35	105.24	45930.00	45193.67	47808.42	98.40	94.53	82.39	76.99	73.15	74.97	70.09	74.14
HYDRO	17788.72	66137.00	3128.00	2794.54	2254.92	89.34	123.93	59935.00	59692.10	54029.57	99.59	110.48						
TOTAL	110676.63	659944.00	53872.00	49648.42	48547.79	92.16	102.27	551611.00	490843.81	504500.62	88.98	97.29						
STATE SECTOR																		
THERMAL	83378.82	489227.00	41324.00	35937.11	33505.03	86.96	107.26	403983.00	321934.89	338528.99	79.69	95.10	71.47	61.64	57.05	71.30	55.81	57.98
HYDRO	27524.94	71074.00	4638.00	4338.35	4716.80	93.54	91.98	61302.00	73176.73	64106.26	119.37	114.15						
TOTAL	110903.76	560301.00	45962.00	40275.46	38221.83	87.63	105.37	465285.00	395111.62	402635.25	84.92	98.13						
PVT. SECTOR UTL.																		
THERMAL	3119.69	19970.00	1622.00	1306.38	1218.28	80.54	107.23	16540.00	14338.31	14992.41	86.69	95.64	68.11	54.84	49.20	70.86	62.10	63.25
HYDRO	447.00	1480.00	100.00	100.56	97.45	100.56	103.19	1250.00	1294.75	1377.35	103.58	94.00						
TOTAL	3566.69	21450.00	1722.00	1406.94	1315.73	81.70	106.93	17790.00	15633.06	16369.76	87.88	95.50						
PVT. SECTOR IPP																		
THERMAL	77935.21	457250.00	38783.00	37017.44	37723.84	95.45	98.13	381357.00	357680.37	373950.62	93.79	95.65	71.68	68.96	70.49	71.28	66.82	69.61
HYDRO	5404.00	16983.00	593.00	618.64	318.88	104.32	194.00	15779.00	15875.54	13386.63	100.61	118.59						
TOTAL	83339.21	474233.00	39376.00	37636.08	38042.72	95.58	98.93	397136.00	373555.91	387337.25	94.06	96.44						
TOTAL PVT	86905.90	495683.00	41098.00	39043.02	39358.45	95.00	99.20	414926.00	389188.97	403707.01	93.80	96.40						
BHUTAN IMP																		
	0.00	9472.00	644.00	24.50	57.95	3.80	42.28	8484.00	7765.68	5298.15	91.53	146.57						

Remarks:-

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