

CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:NOV-2025 VIS-A-VIS NOV-2024 AND APR-NOV-2025 VIS-A-VIS APR-NOV-2024

SUMMARY - THERMAL, HYDRO, AND NUCLEAR (CONSOLIDATED)

Category / Sectors	Monitored Capacity (MW)	Target Apr 2025 to Mar 2026	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			NOV-2025					APRIL 2025 - NOV-2025					NOV-2025			APRIL 2025 - NOV-2025		
			PROGRAM	ACTUAL *	ACTUAL SAME MONTH	% OF PROGRAM (4/3)	% OF LAST YEAR (4/5)	PROGRAM	ACTUAL *	ACTUAL SAME PERIOD 2024-25	% OF PROGRAM (9/8)	% OF LAST YEAR (9/10)	PROGRAM	ACTUAL *	ACTUAL SAME MONTH 2024-25	PROGRAM	ACTUAL *	ACTUAL SAME PERIOD 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	83447.91	537215.00	41250.00	37486.57	38713.80	90.88	96.83	356176.00	301822.26	322025.28	84.74	93.73	73.78	67.00	69.52	79.50	66.14	70.25
NUCLEAR	8780.00	56592.00	4150.00	3848.11	4809.77	92.73	80.01	36265.00	35930.53	37905.31	99.08	94.79	68.22	60.87	76.08	74.13	69.88	73.72
HYDRO	17042.72	66137.00	3744.00	3170.05	2894.48	84.67	109.52	53454.00	53812.52	49052.78	100.67	109.70						
TOTAL	109270.63	659944.00	49144.00	44504.73	46418.05	90.56	95.88	445895.00	391565.31	408983.37	87.82	95.74						
STATE SECTOR																		
THERMAL	81778.81	489227.00	37843.00	27560.14	30670.49	72.83	89.86	323936.00	250955.18	272415.01	77.47	92.12	67.84	49.97	55.18	71.79	55.67	59.62
HYDRO	27454.44	71074.00	5095.00	5665.70	5063.69	111.20	111.89	52156.00	63960.45	54863.34	122.63	116.58						
TOTAL	109233.25	560301.00	42938.00	33225.84	35734.18	77.38	92.98	376092.00	314915.63	327278.35	83.73	96.22						
PVT. SECTOR UTL.																		
THERMAL	3119.69	19970.00	1464.00	1123.25	1048.35	76.72	107.14	13460.00	11690.11	12668.29	86.85	92.28	62.77	47.24	43.08	72.54	63.86	67.49
HYDRO	447.00	1480.00	102.00	89.93	101.49	88.17	88.61	1035.00	1085.25	1169.78	104.86	92.77						
TOTAL	3566.69	21450.00	1566.00	1213.18	1149.84	77.47	105.51	14495.00	12775.36	13838.07	88.14	92.32						
PVT. SECTOR IPP																		
THERMAL	77935.21	457250.00	33906.00	31584.78	33758.93	93.15	93.56	307006.00	285870.45	300894.07	93.12	95.01	64.65	60.75	65.14	71.95	66.81	69.96
HYDRO	5404.00	16983.00	813.00	868.30	571.23	106.80	152.01	14526.00	14538.65	12672.43	100.09	114.73						
TOTAL	83339.21	474233.00	34719.00	32453.08	34330.16	93.47	94.53	321532.00	300409.10	313566.50	93.43	95.80						
TOTAL PVT	86905.90	495683.00	36285.00	33666.26	35480.00	92.78	94.89	336027.00	313184.47	327404.57	93.20	95.66						
BHUTAN IMP																		
	0.00	9472.00	762.00	360.10	128.40	47.26	280.45	7148.00	7727.86	5215.60	108.11	148.17						

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* PROVISIONAL BASED ON ACTUAL-CUM-ASSESMENT

Remarks:-

Report Version :-