

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

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:MAR-2026 VIS-A-VIS MAR-2025 AND APR-MAR-2026 VIS-A-VIS APR-MAR-2025

SUMMARY - THERMAL, HYDRO, AND NUCLEAR (CONSOLIDATED)

Category / Sectors	Monitored Capacity (MW)	Target Apr 2025 to Mar 2026	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			MAR-2026					APRIL 2025 - MAR-2026					MAR-2026			APRIL 2025 - MAR-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			
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	48218.00	42311.00	43653.01	87.75	96.93	537215.00	466676.78	486184.98	86.87	95.99	83.39	73.13	79.45	79.74	69.50	75.54
NUCLEAR	8780.00	56592.00	5515.00	5108.14	4719.07	92.62	108.24	56592.00	55190.52	56680.83	97.52	97.37	85.39	78.20	78.50	76.91	71.98	80.08
HYDRO	18038.72	66137.00	3398.00	3513.28	3051.30	103.39	115.14	66137.00	65745.23	59246.61	99.41	110.97						
TOTAL	110926.63	659944.00	57131.00	50932.42	51423.38	89.15	99.05	659944.00	587612.53	602112.42	89.04	97.59						
STATE SECTOR																		
THERMAL	84038.81	489227.00	44245.00	37342.74	37922.41	84.40	98.47	489227.00	391024.14	409553.02	79.93	95.48	76.80	63.95	67.38	72.34	58.10	63.31
HYDRO	27524.94	71074.00	5046.00	5218.06	5254.63	103.41	99.30	71074.00	82901.94	73831.17	116.64	112.29						
TOTAL	111563.75	560301.00	49291.00	42560.80	43177.04	86.35	98.57	560301.00	473926.08	483384.19	84.58	98.04						
PVT. SECTOR UTL.																		
THERMAL	3189.69	19970.00	1791.00	1646.23	1714.87	91.92	96.00	19970.00	17473.17	18035.64	87.50	96.88	75.23	69.35	70.75	71.63	61.92	62.47
HYDRO	447.00	1480.00	133.00	122.12	103.02	91.82	118.54	1480.00	1522.22	1561.12	102.85	97.51						
TOTAL	3636.69	21450.00	1924.00	1768.35	1817.89	91.91	97.27	21450.00	18995.39	19596.76	88.56	96.93						
PVT. SECTOR IPP																		
THERMAL	77935.21	457250.00	39950.00	38776.15	39288.00	97.06	98.70	457250.00	431956.52	449295.55	94.47	96.14	73.67	72.34	74.82	71.65	68.15	71.95
HYDRO	5404.00	16983.00	656.00	647.80	354.33	98.75	182.82	16983.00	17034.39	13995.08	100.30	121.72						
TOTAL	83339.21	474233.00	40606.00	39423.95	39642.33	97.09	99.45	474233.00	448990.91	463290.63	94.68	96.91						
TOTAL PVT	86975.90	495683.00	42530.00	41192.30	41460.22	96.85	99.35	495683.00	467986.30	482887.39	94.41	96.91						
BHUTAN IMP																		
	0.00	9472.00	534.00	54.28	115.40	10.16	47.04	9472.00	7831.24	5484.18	82.68	142.80						

Note: 1.Actual generation is generation from stations above 25 MW. It excludes generation from RES.
2.Data published in this report is for operational purpose only and not for commercial purpose.
3.Generation data/Outage data are compiled based on data submitted directly by the utilities.

Remarks:- republished to reclassify Tulsyan NLC Ltd. as an IPP and correct a portal-related PLF discrepancy.

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