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

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

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

SUMMARY - THERMAL, HYDRO, AND NUCLEAR (CONSOLIDATED)

Category / Sectors	Monitored Capacity (MW)	Target Apr 2026 to Mar 2027	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			SEP-2026					APRIL 2026 - SEP-2026					SEP-2026			APRIL 2026 - SEP-2026		
			PROGRAM	ACTUAL	ACTUAL SAME MONTH 2025-26	% OF PROGRAM (4/3)	% OF LAST YEAR (4/5)	PROGRAM	ACTUAL	ACTUAL SAME PERIOD 2025-26	% OF PROGRAM (9/8)	% OF LAST YEAR (9/10)	PROGRAM	ACTUAL	ACTUAL SAME MONTH 2025-26	PROGRAM	ACTUAL	ACTUAL SAME PERIOD 2025-26
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
CENTRAL SECTOR																		
THERMAL	85807.91	526812.00	43071.00	41018.64	35964.13	95.23	114.05	255563.00	251256.35	228110.89	98.31	110.15	77.14	69.43	65.39	74.29	71.80	68.67
NUCLEAR	8780.00	62734.00	4968.00	5520.79	4045.28	111.13	136.47	30405.00	32399.96	27273.85	106.56	118.79	91.84	87.33	63.99	96.76	84.02	71.16
HYDRO	18538.72	72320.00	9063.00	8557.98	8705.75	94.43	98.30	49222.00	44799.08	44836.30	91.01	99.92						
TOTAL	**113126.63**	**661866.00**	**57102.00**	**55097.41**	**48715.16**	**96.49**	**113.10**	**335190.00**	**328455.39**	**300221.04**	**97.99**	**109.40**						
STATE SECTOR																		
THERMAL	85436.32	468025.00	37408.00	35504.83	30542.62	94.91	116.25	223811.00	222312.08	195264.27	99.33	113.85	66.98	60.61	55.43	65.14	63.52	58.21
HYDRO	27524.94	77314.00	9615.00	7546.48	11056.20	78.49	68.26	44099.00	35018.59	49152.79	79.41	71.24						
TOTAL	**112961.26**	**545339.00**	**47023.00**	**43051.31**	**41598.82**	**91.55**	**103.49**	**267910.00**	**257330.67**	**244417.06**	**96.05**	**105.28**						
PVT. SECTOR UTL.																		
THERMAL	3189.69	18000.00	1566.00	1852.72	1429.99	118.31	129.56	9074.00	10172.53	9203.54	112.11	110.53	63.87	80.26	65.05	60.39	72.01	65.97
HYDRO	447.00	1510.00	112.00	187.23	129.60	167.17	144.47	827.00	915.69	887.51	110.72	103.18						
TOTAL	**3636.69**	**19510.00**	**1678.00**	**2039.95**	**1559.59**	**121.57**	**130.80**	**9901.00**	**11088.22**	**10091.05**	**111.99**	**109.88**						
PVT. SECTOR IPP																		
THERMAL	78085.21	466250.00	37298.00	39624.34	34076.58	106.24	116.28	223850.00	238068.42	222348.02	106.35	107.07	73.29	75.05	64.53	71.61	74.55	69.84
HYDRO	5554.00	17625.00	2354.00	2370.82	2425.86	100.71	97.73	12436.00	13273.37	12288.90	106.73	108.01						
TOTAL	**83639.21**	**483875.00**	**39652.00**	**41995.16**	**36502.44**	**105.91**	**115.05**	**236286.00**	**251341.79**	**234636.92**	**106.37**	**107.12**						
TOTAL PVT	**87275.90**	**503385.00**	**41330.00**	**44035.11**	**38062.03**	**106.55**	**115.69**	**246187.00**	**262430.01**	**244727.97**	**106.60**	**107.23**						
BHUTAN IMP																		
	0.00	4410.00	944.00	1378.50	1532.75	146.03	89.94	3956.00	5656.65	6428.09	142.99	88.00						

Remarks:-

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