

CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION
ENERGY GENERATION, PROGRAMME, AND PLANT LOAD FACTOR

SUB-REPORT 1

PERIOD : Jan-2026
DATE : 18-Feb-26

1. SUMMARY-ALL INDIA

AN OVERVIEW

Catagory	Monitered Capacity (MW)	Target	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
		Apr 2025 to Mar 2026			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
THERMAL	248541.63	1503662.00	127411.00	116085.78	113961.61	91.11	101.86	1247626.00	1079911.61	1130134.65	86.56	95.56	73.96	67.40	66.03	73.87	63.11	65.60
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	51164.66	155674.00	8459.00	7852.09	7388.05	92.83	106.28	138266.00	150039.12	132899.81	108.51	112.90						
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						
TOTAL	308486.29	1725400.00	141576.00	128991.40	126186.02	91.11	102.22	1440306.00	1282910.08	1316141.03	89.07	97.48						

Remarks:-

rep_version :-