

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

SUB-REPORT 1
PERIOD : Apr-2026
DATE : 04-May-26

1. SUMMARY-ALL INDIA

AN OVERVIEW

Category	Monitored Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Apr-2026					APRIL 2026-Apr-2026					Apr-2026			APRIL 2026-Apr-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	
				2025-26					2025-26					2025-26				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
THERMAL	249271.63	1479087.00	127466.00	120861.68	119070.48	94.82	101.50	127466.00	120861.68	119070.49	94.82	101.50	76.59	72.11	72.91	76.59	72.11	72.91
NUCLEAR	8780.00	62734.00	5484.00	5134.56	4951.45	93.63	103.70	5484.00	5134.56	4951.45	93.63	103.70	107.04	81.22	81.35	107.04	81.22	81.35
HYDRO	51664.66	168769.00	10462.00	10858.50	9618.15	103.79	112.90	10462.00	10858.50	9618.15	103.79	112.90						
BHUTAN IMP	0.00	4410.00	0.00	104.09	162.01	0.00	64.25	0.00	104.09	162.01	0.00	64.25						
TOTAL	309716.29	1715000.00	143412.00	136958.83	133802.09	95.50	102.36	143412.00	136958.83	133802.10	95.50	102.36						

- 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:-

Report Version :-