

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

SUB-REPORT 1
PERIOD : Apr-2023
DATE : 25-May-23

1. SUMMARY-ALL INDIA

AN OVERVIEW

Catagory	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Apr-2023					APRIL 2023-Apr-2023					Apr-2023			APRIL 2023-Apr-2023		
		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	
				2022-23					2022-23									2022-23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
THERMAL	237258.91	1324110.00	128334.00	111573.48	111582.83	86.94	99.99	128334.00	111573.48	111582.83	86.94	99.99	80.16	71.57	72.10	80.16	71.57	72.10
NUCLEAR	6780.00	46190.00	4053.00	3512.45	3521.19	86.66	99.75	4053.00	3512.45	3521.19	86.66	99.75	76.28	71.95	72.13	76.28	71.95	72.13
HYDRO	46850.17	156700.00	10669.00	8728.97	11540.96	81.82	75.63	10669.00	8728.97	11540.96	81.82	75.63						
BHUTAN IMP	0.00	8000.00	569.00	58.20	386.10	10.23	15.07	569.00	58.20	386.10	10.23	15.07						
TOTAL	290889.08	1535000.00	143625.00	123873.10	127031.08	86.25	97.51	143625.00	123873.10	127031.08	86.25	97.51						