

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

SUB-REPORT 1

PERIOD : Mar-2022

DATE : 26-Apr-22

1. SUMMARY-ALL INDIA

AN OVERVIEW

Catagory	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Mar-2022					APRIL 2021-Mar-2022					Mar-2022			APRIL 2021-Mar-2022		
		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	
				2020-21					2020-21					2020-21				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
THERMAL	236558.72	1155200.00	101549.00	108761.15	107105.00	107.10	101.55	1155200.00	1114714.48	1032513.54	96.50	107.96	59.42	67.98	66.72	58.13	58.87	54.57
NUCLEAR	6780.00	43020.00	3282.00	4406.57	3161.24	134.26	139.39	43020.00	47112.06	43029.08	109.51	109.49	59.77	87.36	62.67	66.54	79.32	72.45
HYDRO	46524.52	149544.00	9261.00	10583.86	8374.85	114.28	126.38	149544.00	151627.33	150299.52	101.39	100.88						
BHUTAN IMP	0.00	8236.00	331.00	169.30	128.70	51.15	131.55	8236.00	7493.20	8765.50	90.98	85.49						
<b>TOTAL</b>	<b>289863.24</b>	<b>1356000.00</b>	<b>114423.00</b>	<b>123920.88</b>	<b>118769.79</b>	<b>108.30</b>	<b>104.34</b>	<b>1356000.00</b>	<b>1320947.07</b>	<b>1234607.64</b>	<b>97.41</b>	<b>106.99</b>						