

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

SUB-REPORT 1

PERIOD : Dec-2020

DATE : 28-Jan-21

1. SUMMARY-ALL INDIA

AN OVERVIEW

Catagory	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Dec-2020					APRIL 2020-Dec-2020					Dec-2020			APRIL 2020-Dec-2020		
		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	
				2019-20					2019-20									2019-20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
THERMAL	231524.22	1138533.00	92867.00	91411.03	86329.15	98.43	105.89	848447.00	736917.36	779831.86	86.85	94.50	55.21	57.02	54.54	58.22	51.49	55.85
NUCLEAR	6780.00	43880.00	4140.00	3894.84	3676.59	94.08	105.94	33645.00	33948.53	35807.84	100.90	94.81	75.40	77.21	72.89	71.31	75.87	80.02
HYDRO	45798.22	140357.00	7703.00	8158.93	8926.89	105.92	91.40	117208.00	126644.93	129578.32	108.05	97.74						
BHUTAN IMP	0.00	7230.00	385.00	223.50	165.50	58.05	135.05	6342.00	8406.80	5514.50	132.56	152.45						
<b>TOTAL</b>	<b>284102.44</b>	<b>1330000.00</b>	<b>105095.00</b>	<b>103688.30</b>	<b>99098.13</b>	<b>98.66</b>	<b>104.63</b>	<b>1005642.00</b>	<b>905917.62</b>	<b>950732.52</b>	<b>90.08</b>	<b>95.29</b>						