

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

SUB-REPORT 1

PERIOD : Feb-2021

DATE : 26-Mar-21

1. SUMMARY-ALL INDIA

AN OVERVIEW

Catagory	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Feb-2021					APRIL 2020-Feb-2021					Feb-2021			APRIL 2020-Feb-2021		
		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			2019-20	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
THERMAL	233104.22	1138533.00	95764.00	91299.31	89300.49	95.34	102.24	1040798.00	925408.49	959935.44	88.91	96.40	63.19	63.32	60.27	58.56	53.37	56.41
NUCLEAR	6780.00	43880.00	2929.00	2704.82	3172.91	92.35	85.25	40444.00	39867.85	42418.14	98.58	93.99	59.06	59.37	67.24	70.18	73.36	77.82
HYDRO	46209.22	140357.00	7047.00	7316.26	8435.84	103.82	86.73	131619.00	141924.63	146679.23	107.83	96.76						
BHUTAN IMP	0.00	7230.00	237.00	95.00	68.20	40.08	139.30	6925.00	8636.80	5688.10	124.72	151.84						
<b>TOTAL</b>	<b>286093.44</b>	<b>1330000.00</b>	<b>105977.00</b>	<b>101415.39</b>	<b>100977.44</b>	<b>95.70</b>	<b>100.43</b>	<b>1219786.00</b>	<b>1115837.77</b>	<b>1154720.91</b>	<b>91.48</b>	<b>96.63</b>						