

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

SUB-REPORT 1  
PERIOD : Mar-2020  
DATE : 12-Apr-20

1. SUMMARY-ALL INDIA

AN OVERVIEW

Catagory	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Mar-2020					APRIL 2019-Mar-2020					Mar-2020			APRIL 2019-Mar-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)	PROGRA M	ACTUAL *	Actual Same Month	PROGRA M	ACTUAL *	Actual Same Period	
				2018-19					2018-19					2018-19				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
THERMAL	231443.07	1142130.00	99416.00	84533.58	95039.15	85.03	88.95	1142130.00	1044445.76	1072223.88	91.45	97.41	60.18	52.55	62.89	59.48	56.08	60.30
NUCLEAR	6780.00	44720.00	4234.00	3962.99	3355.95	93.60	118.09	44720.00	46381.11	37812.59	103.71	122.66	77.11	78.56	66.53	74.28	77.88	63.67
HYDRO	45699.22	136932.00	8614.00	9100.19	8687.37	105.64	104.75	136932.00	155970.03	134893.61	113.90	115.62						
BHUTAN IMP	0.00	6218.00	216.00	102.01	53.10	47.23	192.11	6218.00	5814.00	4406.62	93.50	131.94						
<b>TOTAL</b>	<b>283922.29</b>	<b>1330000.00</b>	<b>112480.00</b>	<b>97698.77</b>	<b>107135.57</b>	<b>86.86</b>	<b>91.19</b>	<b>1330000.00</b>	<b>1252610.90</b>	<b>1249336.70</b>	<b>94.18</b>	<b>100.26</b>						

\* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT

NOTE :

PLF FOR THERMAL STATIONS IS FOR COAL / LIGNITE BASED STATIONS ONLY.

PLF FOR GAS / LIQUID BASED STATIONS GIVEN SEPARATELY

Excludes generation from stations upto 25 MW.