

**CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION**

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:NOV-2019 VIS-A-VIS NOV-2018 AND APR-NOV-2019 VIS-A-VIS APR-NOV-2018

SUMMARY - THERMAL, HYDRO, AND NUCLEAR (CONSOLIDATED)

Category / Sectors	Monitored Capacity (MW)	Target Apr 2019 to Mar 2020	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			NOV-2019					APRIL 2019 - NOV-2019					NOV-2019			APRIL 2019 - NOV-2019		
			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
					2018-19					2018-19					2018-19			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
CENTRAL SECTOR																		
THERMAL	68037.91	375451.00	30433.00	27575.88	30669.92	90.61	89.91	249202.00	229415.37	242259.63	92.06	94.70	62.39	60.93	73.24	65.41	63.56	70.91
NUCLEAR	6780.00	44720.00	3634.00	3792.35	3229.28	104.36	117.44	28651.00	32131.25	25385.32	112.15	126.57	75.56	77.69	66.15	73.24	80.93	63.94
HYDRO	15046.72	56617.00	3153.00	3324.71	3094.91	105.45	107.43	45655.00	50195.36	43549.30	109.94	115.26						
TOTAL	89864.63	476788.00	37220.00	34692.94	36994.11	93.21	93.78	323508.00	311741.98	311194.25	96.36	100.18						
STATE SECTOR																		
THERMAL	74476.21	374986.00	29894.00	22100.04	27964.37	73.93	79.03	247822.00	206573.01	223480.60	83.36	92.43	56.53	42.77	58.35	58.01	50.44	57.09
HYDRO	26958.50	66805.00	4510.00	6054.02	4472.64	134.24	135.36	49698.00	57408.12	48591.46	115.51	118.14						
TOTAL	101434.71	441791.00	34404.00	28154.06	32437.01	81.83	86.80	297520.00	263981.13	272072.06	88.73	97.03						
PVT. SECTOR UTL.																		
THERMAL	2917.00	18231.00	1398.00	1314.54	1386.72	94.03	94.80	12608.00	12466.06	13421.95	98.87	92.88	54.60	60.23	52.88	61.00	62.68	64.87
HYDRO	447.00	1441.00	106.00	114.69	96.85	108.20	118.42	978.00	1034.62	1095.57	105.79	94.44						
TOTAL	3364.00	19672.00	1504.00	1429.23	1483.57	95.03	96.34	13586.00	13500.68	14517.52	99.37	93.00						
PVT. SECTOR IPP																		
THERMAL	83903.80	373462.00	29556.00	28542.55	28259.41	96.57	101.00	249119.00	245048.27	236314.14	98.37	103.70	54.13	52.01	53.00	56.17	54.77	54.44
HYDRO	2947.00	12069.00	473.00	527.50	483.03	111.52	109.21	10728.00	12013.33	10703.36	111.98	112.24						
TOTAL	86850.80	385531.00	30029.00	29070.05	28742.44	96.81	101.14	259847.00	257061.60	247017.50	98.93	104.07						
TOTAL PVT	90214.80	405203.00	31533.00	30499.28	30226.01	96.72	100.90	273433.00	270562.28	261535.02	98.95	103.45						
BHUTAN IMP																		
	0.00	6218.00	546.00	319.60	119.83	58.53	266.71	5012.00	5349.00	4289.97	106.72	124.69						