

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

SUB- REPORT 6

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:AUG-2020 VIS-A-VIS AUG-2019 AND APR-AUG-2020 VIS-A-VIS APR-AUG-2019

SECTOR WISE DETAILS - STATE SECTOR (THERMAL)

Sector / Utility	Monitored Capacity (MW)	Target Apr 2020 to Mar 2021	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Aug-2020					APRIL 2020- Aug-2020					Aug-2020			APRIL 2020- Aug-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	
STATE SECTOR																		
HPGCL	2510.00	10600.00	955.00	218.63	439.79	22.89	49.71	4717.00	1964.32	3751.52	41.64	52.36	51.14	11.71	21.73	51.18	21.31	37.56
IPGCL	270.00	630.00	55.00	56.99	46.22	103.62	123.30	267.00	231.16	266.56	86.58	86.72			0.00			0.00
JKSPDC	175.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00								
PPCL	1830.40	5199.00	456.00	357.84	506.35	78.47	70.67	2237.00	1972.80	2444.41	88.19	80.71						
PSPCL	1760.00	6200.00	512.00	366.11	309.66	71.51	118.23	2814.00	1264.18	1546.84	44.92	81.73	39.10	27.96	23.65	43.54	19.56	23.93
RRVUNL	7773.80	40317.00	3137.00	1898.44	2353.29	60.52	80.67	17012.00	9453.13	13195.38	55.57	71.64	57.16	35.86	47.31	62.66	37.89	53.73
UPRVUNL	5469.00	33100.00	2909.00	2350.55	2861.06	80.80	82.16	15002.00	10624.19	13453.47	70.82	78.97	63.79	57.77	70.31	72.92	52.90	66.99
BECL	500.00	1000.00	82.00	24.42	19.82	29.78	123.21	441.00	505.97	41.48	114.73	1219.79	22.04	6.56	5.33	24.02	27.56	2.26
CSPGCL	3080.00	20650.00	1732.00	1686.31	1684.41	97.36	100.11	8733.00	7981.88	8119.63	91.40	98.30	75.58	73.59	69.02	77.22	70.58	67.42
GMDCL	250.00	1270.00	119.00	34.34	43.01	28.86	79.84	639.00	223.62	327.40	35.00	68.30	63.98	18.46	23.12	69.61	24.36	35.66
GPPCL	702.00	600.00	53.00	227.15	18.06	428.58	1257.75	254.00	1837.38	80.05	723.38	2295.29						
GSECL	5768.72	22528.00	1258.00	408.76	1179.08	32.49	34.67	9657.00	4034.85	8955.83	41.78	45.05	31.87	7.76	36.75	51.44	14.23	58.58
GSEGL	507.10	460.00	40.00	76.78	54.68	191.95	140.42	195.00	1013.00	173.15	519.49	585.04						
MAHAGENCO	10422.00	55950.00	4265.00	3151.08	2957.39	73.88	106.55	23669.00	14752.27	21184.89	62.33	69.64	55.38	41.23	36.04	62.70	39.19	53.83
MPPGCL	5400.00	26500.00	1574.00	1319.49	1304.09	83.83	101.18	10841.00	7247.67	9659.34	66.85	75.03	39.18	32.84	32.46	54.67	36.55	48.71
APEPDCL	235.40	798.00	67.00	67.04	90.75	100.06	73.87	333.00	338.76	293.66	101.73	115.36						
APGENCO	3410.00	21800.00	1416.00	505.62	1504.61	35.71	33.60	9504.00	2113.13	8588.89	22.23	24.60	45.21	19.93	59.31	61.48	16.88	68.59
APPDCL	1600.00	8500.00	695.00	927.56	743.33	133.46	124.78	3750.00	3229.23	3582.54	86.11	90.14	58.38	77.92	62.44	63.83	54.96	60.98
KPCL	3420.00	17150.00	1254.00	0.00	534.09	0.00	0.00	7563.00	2147.28	5383.40	28.39	39.89	46.61	0.00	20.99	57.55	17.10	42.87
KSEB	159.96	0.00	0.00	0.00	0.00			0.00	0.00	12.04		0.00						
P&ED, Pudu.	32.50	225.00	20.00	18.35	21.80	91.75	84.17	98.00	100.48	103.77	102.53	96.83						
RPCL	1600.00	5600.00	249.00	86.51	0.00	34.74		2544.00	1117.76	0.00	43.94		20.92	7.27	0.00	43.30	19.03	0.00
SCCL	1200.00	8800.00	391.00	654.71	763.78	167.45	85.72	3295.00	2435.08	3987.10	73.90	61.07	43.79	73.33	85.55	74.78	55.26	90.48
TANGEDCO	4834.08	27694.00	1910.00	1593.84	1394.90	83.45	114.26	11753.00	8012.16	11285.70	68.17	70.99	55.54	44.03	38.95	70.08	44.79	67.11

SECTOR WISE DETAILS - STATE SECTOR (THERMAL)

Sector / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Aug-2020					APRIL 2020- Aug-2020					Aug-2020			APRIL 2020- Aug-2020		
		PROGRAM	ACTUAL	ACTUAL SAME MONTH	% OF PRO-GRAM (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	
TSGENCO	3232.50	21240.00	1464.00	1484.52	1670.40	101.40	88.87	9235.00	7788.94	9665.65	84.34	80.58	52.16	61.75	66.38	66.67	67.84	77.82
A&N ADM	40.05	150.00	13.00	11.16	7.04	85.85	158.52	63.00	55.08	38.82	87.43	141.89						
DPL	550.00	2800.00	235.00	160.32	155.63	68.22	103.01	1267.00	1013.40	1114.56	79.98	90.92	57.43	39.18	31.69	62.74	50.18	45.99
OPGC	1740.00	9000.00	743.00	679.49	241.07	91.45	281.86	3936.00	3865.77	1305.90	98.22	296.02	57.39	52.49	25.59	61.60	60.50	50.33
TVNL	420.00	2300.00	204.00	181.58	213.36	89.01	85.10	1099.00	964.27	1020.62	87.74	94.48	65.28	58.11	68.28	71.26	62.52	66.18
WBPDC	4820.00	23250.00	1690.00	1970.48	1245.19	116.60	158.25	10247.00	8712.85	9537.02	85.03	91.36	47.92	55.88	35.31	58.87	50.06	54.79
APGCL	364.36	1019.00	83.00	74.81	94.82	90.13	78.90	419.00	424.24	475.50	101.25	89.22						
ED, Manipur	36.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00								
TSECL	169.50	570.00	50.00	42.25	68.38	84.50	61.79	236.00	222.36	303.17	94.22	73.34						
Total STATE SECTOR	74282.36	375900.00	27631.00	20635.13	22526.06	74.68	91.61	161820.00	105647.21	139898.29	65.29	75.52	50.99	38.59	42.88	61.49	39.41	55.29