

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

SUB- REPORT 14

**ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE**

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

**FUEL WISE DETAILS - GAS AND LIQUID FUEL**

Category / Type of Fuel / Sector / Stations	Monitored Capacity (MW)	Target Apr 2020 to Mar 2021	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			DEC-2020					APRIL 2020 - DEC-2020					DEC-2020			APRIL 2020 - DEC-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	
<b>PVT. SEC UTL.</b>																		
TROMBAY CCPP	180.00	1125.00	97.00	104.83	84.37	108.07	124.25	861.00	1080.34	961.81	125.48	112.32						
<b>TOTAL PVT. SEC</b>	<b>180.00</b>	<b>1125.00</b>	<b>97.00</b>	<b>104.83</b>	<b>84.37</b>	<b>108.07</b>	<b>124.25</b>	<b>861.00</b>	<b>1080.34</b>	<b>961.81</b>	<b>125.48</b>	<b>112.32</b>						
<b>PVT. SEC IPP</b>																		
GAMA CCPP	225.00	350.00	31.00	31.73	68.47	102.35	46.34	275.00	31.73	453.09	11.54	7.00						
KASHIPUR CCPP	225.00	700.00	62.00	100.61	119.03	162.27	84.52	520.00	100.61	1036.42	19.35	9.71						
RITHALA CCPP	108.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
BARODA CCPP	160.00	0.00	0.00	0.00	1.81	0.00	0.00	0.00	14.15	3.93	0.00	360.05						
DGEN MEGA CCPP	1200.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1058.81	510.22	0.00	207.52						
ESSAR CCPP	515.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
GIPCL. GT IMP	0.00	180.00	14.00	17.45	18.19	124.64	95.93	126.00	168.58	155.31	133.79	108.54						
GOA CCPP (Liq.)	48.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
MANGAON CCPP	388.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
PEGUTHAN CCPP	655.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
SUGEN CCPP	1147.50	6000.00	431.00	406.50	413.62	94.32	98.28	4649.00	4759.79	4964.00	102.38	95.89						
UNOSUGEN CCPP	382.50	1500.00	130.00	194.11	187.90	149.32	103.30	1125.00	1373.54	1443.13	122.09	95.18						
COCHIN CCPP (Liq.)	174.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
GAUTAMI CCPP	464.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
GMR Energy Ltd -	220.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
GODAVARI CCPP	208.00	1178.00	100.00	12.00	46.24	12.00	25.95	888.00	419.28	430.27	47.22	97.45						
GREL CCPP	768.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
JEGURUPADU CCPP	220.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
KARUPPUR CCGP	119.80	550.00	49.00	0.00	71.84	0.00	0.00	410.00	181.71	639.57	44.32	28.41						
KONASEEMA CCGP	445.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
KONDAPALLI CCGP	368.14	780.00	66.00	78.66	85.13	119.18	92.40	590.00	750.80	511.38	127.25	146.82						
KONDAPALLI EXTN	366.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
KONDAPALLI ST-3	742.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
PEDDAPURAM CCGP	220.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
P.NALLUR CCGP	330.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.01	0.00	0.00	0.00						
VALANTARVY CCGP	52.80	340.00	30.00	31.05	25.42	103.50	122.15	282.00	168.18	227.54	59.64	73.91						
VEMAGIRI CCGP	370.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
VIJESWARAM CCGP	272.00	700.00	61.00	118.63	63.97	194.48	185.45	529.00	915.26	667.30	173.02	137.16						
BETA CCGP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
<b>TOTAL PVT. SEC</b>	<b>10394.24</b>	<b>12278.00</b>	<b>974.00</b>	<b>990.74</b>	<b>1101.62</b>	<b>101.72</b>	<b>89.93</b>	<b>9394.00</b>	<b>9944.45</b>	<b>11042.16</b>	<b>105.86</b>	<b>90.06</b>						
<b>TOTAL GT / CCGT</b>	<b>24902.01</b>	<b>47013.00</b>	<b>3906.00</b>	<b>3492.53</b>	<b>3551.76</b>	<b>89.41</b>	<b>98.33</b>	<b>35640.00</b>	<b>40809.06</b>	<b>37080.98</b>	<b>114.50</b>	<b>110.05</b>						