

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

SUB- REPORT 14

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:AUG-2022 VIS-A-VIS AUG-2021 AND APR-AUG-2022 VIS-A-VIS APR-AUG-2021

FUEL WISE DETAILS - GAS AND LIQUID FUEL

Category / Type of Fuel / Sector / Stations	Monitored Capacity (MW)	Target Apr 2022 to Mar 2023	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			AUG-2022					APRIL 2022 - AUG-2022					AUG-2022			APRIL 2022 - AUG-2022		
			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
					2021-22					2021-22					2021-22			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
PVT. SEC UTL.																		
TROMBAY CCPP	180.00	459.00	0.00	55.76	12.48	0.00	446.83	459.00	258.27	374.02	56.27	69.05						
TOTAL PVT. SEC	180.00	459.00	0.00	55.76	12.48		446.79	459.00	258.27	374.02	56.27	69.05						
PVT. SEC IPP																		
GAMA CCPP	225.00	353.00	30.00	0.00	41.69	0.00	0.00	148.00	0.00	300.57	0.00	0.00						
KASHIPUR CCPP	225.00	702.00	61.00	0.00	122.79	0.00	0.00	293.00	0.00	514.38	0.00	0.00						
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
DGEN MEGA CCPP	1200.00	192.00	16.00	0.00	0.00	0.00	0.00	80.00	0.00	0.00	0.00	0.00						
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	120.00	10.00	0.00	7.86	0.00	0.00	50.00	0.00	55.48	0.00	0.00						
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	4800.00	414.00	38.99	562.26	9.42	6.93	2040.00	763.20	2783.93	37.41	27.41						
UNOSUGEN CCPP	382.50	1698.00	146.00	0.00	203.78	0.00	0.00	722.00	8.54	1013.17	1.18	0.84						
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	439.00	37.00	0.00	37.66	0.00	0.00	183.00	0.00	150.98	0.00	0.00						
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	448.00	38.00	12.15	24.56	31.97	49.47	188.00	40.71	122.98	21.65	33.10						
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	646.00	45.00	0.00	57.23	0.00	0.00	257.00	0.00	317.57	0.00	0.00						
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	48.00	4.00	0.00	0.00	0.00	0.00	20.00	69.11	0.00	345.55	0.00						
VALANTARVY CCGP	52.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	72.17	0.00	0.00						
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	832.00	71.00	47.14	69.41	66.39	67.91	349.00	314.50	461.21	90.11	68.19						
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						
TOTAL PVT. SEC	10394.24	10278.00	872.00	98.28	1127.24	11.27	8.72	4330.00	1196.06	5792.44	27.62	20.65						
TOTAL GT / CCGT	24846.21	41914.00	3587.00	1967.39	3735.19	54.85	52.67	17859.00	11470.64	17714.12	64.23	64.75						