

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

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			2021-22
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
STATE SECTOR (GAS)																		
I.P.CCPP	270.00	453.00	39.00	28.71	0.00	73.62	0.00	189.00	143.75	65.80	76.06	218.47						
PAMPORE GPS (Liq.)	175.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
PRAGATI CCGT-III	1500.00	4195.00	370.00	220.67	290.25	59.64	76.03	1817.00	1331.06	1409.04	73.26	94.47						
PRAGATI CCPP	330.40	1702.00	153.00	115.35	149.63	75.39	77.09	755.00	680.59	750.03	90.14	90.74						
DHOLPUR CCPP	330.00	249.00	21.00	0.00	0.00	0.00	0.00	105.00	0.00	0.00	0.00	0.00						
RAMGARH CCPP	273.50	803.00	70.00	122.03	137.61	174.33	88.68	324.00	542.63	657.50	167.48	82.53						
PIPAVAV CCPP	702.00	1198.00	102.00	0.00	69.70	0.00	0.00	502.00	0.00	119.58	0.00	0.00						
DHUVARAN CCPP	594.72	581.00	49.00	0.00	71.27	0.00	0.00	243.00	0.00	250.78	0.00	0.00						
UTRAN CCPP	374.00	599.00	51.00	0.00	69.52	0.00	0.00	251.00	0.00	253.70	0.00	0.00						
HAZIRA CCPP EXT	351.00	401.00	34.00	0.00	50.01	0.00	0.00	168.00	0.00	70.58	0.00	0.00						
HAZIRA CCPP	156.10	288.00	24.00	0.00	15.57	0.00	0.00	120.00	0.00	24.01	0.00	0.00						
URAN CCPP	672.00	2788.00	236.00	151.31	162.78	64.11	92.95	1168.00	753.93	918.30	64.55	82.10						
JEGURUPADU CCPP PH I	235.40	531.00	45.00	33.79	37.05	75.08	91.19	223.00	197.57	204.74	88.60	96.50						
YELAHANKA CCPP	0.00	496.00	42.00	0.00	0.00	0.00	0.00	208.00	0.00	0.00	0.00	0.00						
KARAIKAL CCPP	32.50	226.00	20.00	20.32	21.89	101.60	92.83	98.00	92.93	106.50	94.83	87.26						
BASIN BRIDGE GT (Liq.)	120.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	0.00	0.00	0.00						
VALUTHUR CCPP	186.20	996.00	78.00	92.96	94.60	119.18	98.27	387.00	467.01	278.51	120.67	167.68						
KOVIKALPAL CCPP	107.88	120.00	12.00	14.16	8.34	118.00	169.82	56.00	68.36	57.65	122.07	118.58						
KUTTALAM CCPP	100.00	349.00	31.00	37.12	22.35	119.74	166.08	153.00	194.90	137.48	127.39	141.77						
KASBA GT (Liq.)	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
HALDIA GT (Liq.)	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
LAKWA GT	97.20	347.00	31.00	51.97	25.19	167.65	206.31	144.00	222.60	153.62	154.58	144.90						

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			2021-22
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
NAMRUP CAPP	139.40	388.00	28.00	50.42	61.10	180.07	82.52	158.00	279.95	119.85	177.18	233.58						
LAKWA REPLACEMENT	69.76	509.00	43.00	38.67	45.04	89.93	85.86	214.00	206.17	218.86	96.34	94.20						
ROKHIA GT	95.00	366.00	32.00	13.20	26.55	41.25	49.72	156.00	88.61	148.19	56.80	59.79						
BARAMURA GT	42.00	186.00	16.00	28.16	1.46	176.00	1931.41	80.00	128.64	61.31	160.80	209.82						
TOTAL STATE	7034.05	17771.00	1527.00	1018.84	1359.91	66.72	74.92	7519.00	5399.53	6006.03	71.81	89.90						