

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

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			2019-20
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
STATE SECTOR (GAS)																		
I.P.CCPPP	270.00	630.00	56.00	36.83	34.91	65.77	105.50	481.00	373.31	412.19	77.61	90.57						
PAMPURE 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	3600.00	314.00	343.00	262.12	109.24	130.86	2748.00	2500.65	3110.48	91.00	80.39						
PRAGATI CCPP	330.40	1599.00	135.00	117.77	120.25	87.24	97.94	1226.00	1198.67	1177.19	97.77	101.82						
DHOLPUR CCPP	330.00	240.00	21.00	0.00	0.00	0.00	0.00	189.00	105.66	0.00	55.90	0.00						
RAMGARH CCPP	273.80	1000.00	87.00	31.56	65.06	36.28	48.51	751.00	395.97	554.82	52.73	71.37						
PIPAVAV CCPP	702.00	600.00	48.00	0.00	0.25	0.00	0.00	457.00	2669.78	374.59	584.20	712.72						
DHUVARAN CCPP	594.72	700.00	61.00	144.83	69.94	237.43	207.08	530.00	1431.30	478.43	270.06	299.17						
UTRAN CCPP	374.00	628.00	28.00	123.85	63.53	442.32	194.95	508.00	1602.66	489.00	315.48	327.74						
HAZIRA CCPP EXT	351.00	400.00	19.00	50.53	2.23	265.95	2265.92	299.00	1302.19	413.89	435.52	314.62						
HAZIRA CCPP	156.10	60.00	6.00	14.96	2.44	249.33	613.11	45.00	393.36	17.03	874.13	2309.81						
URAN CCPP	672.00	2900.00	248.00	194.55	196.95	78.45	98.78	2192.00	1443.12	1964.61	65.84	73.46						
JEGURUPADU CCPP PH I	235.40	798.00	67.00	45.52	46.00	67.94	98.96	599.00	522.03	517.69	87.15	100.84						
YELAHANKA CCPP	0.00	800.00	68.00	0.00	0.00	0.00	0.00	604.00	0.00	0.00	0.00	0.00						
KARAIKAL CCPP	32.50	225.00	16.00	21.32	21.87	133.25	97.49	169.00	181.92	189.68	107.64	95.91						
BASIN BRIDGE GT (Liq.)	120.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
VALUTHUR CCPP	186.20	900.00	77.00	42.68	118.98	55.43	35.87	670.00	897.11	975.52	133.90	91.96						
KOVIKALPAL CCPP	107.88	324.00	32.00	13.77	27.20	43.03	50.62	229.00	228.65	191.84	99.85	119.19						
KUTTALAM CCPP	100.00	370.00	26.00	49.02	23.71	188.54	206.75	274.00	440.94	52.80	160.93	835.11						
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	250.00	21.00	39.71	40.30	189.10	98.54	181.00	299.44	298.44	165.44	100.34						

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
NAMRUP CCPP	162.40	250.00	20.00	25.60	24.00	128.00	106.67	180.00	155.24	183.94	86.24	84.40						
LAKWA REPLACEMENT	69.76	519.00	42.00	46.63	34.50	111.02	135.16	385.00	343.96	382.53	89.34	89.92						
ROKHIA GT	111.00	390.00	34.00	29.35	36.84	86.32	79.67	298.00	268.06	339.03	89.95	79.07						
BARAMURA GT	58.50	180.00	16.00	14.43	14.82	90.19	97.37	135.00	127.81	195.74	94.67	65.30						
TOTAL STATE	7089.85	17363.00	1442.00	1385.91	1205.90	96.11	114.93	13150.00	16881.83	12319.44	128.38	137.03						

* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT