

**CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION
GENERATION REPORT FOR NTPC STATIONS DATED - 14-Nov-2019**

SUB REPORT -9

Power Station	Monitored Cap. (MW)	Available Cap. (MW)	Generation (MU)				Coal Stock In day's	Cap. Under Outage (MW)	Maintenance Start Date (dd/mm/yyyyhh24:mi)	Expected Returned Date/SyncDate	Remarks
			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Haryana											
FARIDABAD CCPP	431.59	0.00	1.09	0.00	254.26	209.65		431.59			
Total THER (GT)	431.59	0.00	1.09	0.00	254.26	209.65		431.59			
Total Generation	431.59	0.00	1.09	0.00	254.26	209.65		431.59			
Himachal Pradesh											
KOLDAM	800.00	800.00	2.73	3.90	2631.22	3014.19		0.00			
Total HYDRO	800.00	800.00	2.73	3.90	2631.22	3014.19		0.00			
Total Generation	800.00	800.00	2.73	3.90	2631.22	3014.19		0.00			
Rajasthan											
ANTA CCPP	419.33	177.42	0.31	0.35	61.34	274.16		241.91			
Total THER (GT)	419.33	177.42	0.31	0.35	61.34	274.16		241.91			
Total Generation	419.33	177.42	0.31	0.35	61.34	274.16		241.91			
Uttar Pradesh											
DADRI (NCTPP)	1820.00	700.00	20.33	9.52	6445.62	4771.03	102.00	1120.00			
Unit 1	210.00	0.00	3.07	0.00	678.98	535.95	17.00	210.00	09/11/2019 00.00.00	RSD/LOW SCHEDULE	
Unit 2	210.00	0.00	3.03	0.00	669.42	405.09	17.00	210.00	02/10/2019 00.08.00	RSD/LOW SCHEDULE	
Unit 3	210.00	0.00	3.07	0.00	677.98	527.63	17.00	210.00	29/09/2019 17.50.00	RSD/LOW SCHEDULE	
Unit 4	210.00	210.00	3.23	2.89	659.22	631.24	17.00	0.00			
Unit 5	490.00	0.00	7.93	0.00	1811.02	1642.74	17.00	490.00	13/11/2019 16.35.00	WATER WALL TUBE LEAKAGE	
Unit 6	490.00	490.00	0.00	6.63	1949.00	1028.38	17.00	0.00			
RIHAND STPS	3000.00	2500.00	60.53	59.62	12907.42	14317.25	90.00	500.00			
Unit 1	500.00	500.00	10.43	12.07	2381.02	2498.22	15.00	0.00			
Unit 2	500.00	0.00	9.83	0.00	1995.62	2380.81	15.00	500.00	05/11/2019 00.38.00	BOILER OVERHAUL/ ANNUAL MAINTENANCE	
Unit 3	500.00	500.00	9.70	12.01	2212.80	2641.14	15.00	0.00			
Unit 4	500.00	500.00	10.57	12.04	2093.98	1565.23	15.00	0.00			
Unit 5	500.00	500.00	9.57	11.79	2159.98	2645.26	15.00	0.00			
Unit 6	500.00	500.00	10.43	11.71	2064.02	2586.59	15.00	0.00			
SINGRAULI STPS	2000.00	2000.00	40.13	44.93	8800.82	9479.79	77.00	0.00			
Unit 1	200.00	200.00	4.67	3.98	855.38	647.83	11.00	0.00			
Unit 2	200.00	200.00	4.13	4.74	945.82	972.32	11.00	0.00			
Unit 3	200.00	200.00	4.13	3.72	945.82	897.76	11.00	0.00			
Unit 4	200.00	200.00	4.00	4.75	912.00	1056.65	11.00	0.00			
Unit 5	200.00	200.00	4.53	4.96	876.42	739.19	11.00	0.00			

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Power Station	Monitored Cap. (MW)	Available Cap. (MW)	Generation (MU)				Coal Stock In day's	Cap. Under Outage (MW)	Maintenance Start Date (dd/mm/yyyyhh24:mi)	Expected Returned Date/SyncDate	Remarks
			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Unit 6	500.00	500.00	9.67	11.23	2206.38	2545.48	11.00	0.00			
Unit 7	500.00	500.00	9.00	11.55	2059.00	2620.56	11.00	0.00			
TANDA TPS	1100.00	880.00	12.32	17.87	1848.48	1711.85	96.00	220.00			
Unit 1	110.00	110.00	1.93	1.87	402.02	372.09	16.00	0.00			
Unit 2	110.00	110.00	2.00	1.92	396.00	311.37	16.00	0.00			
Unit 3	110.00	0.00	1.83	0.00	418.62	418.98	16.00	110.00	11/11/2019 09.15.00	RSD/LOW SCHEDULE	
Unit 4	110.00	0.00	1.83	0.00	418.62	420.30	16.00	110.00	11/11/2019 08.50.00	RSD/LOW SCHEDULE	
Unit 5	660.00	660.00	4.73	14.08	213.22	189.11	16.00	0.00			
Unit 6	0.00	0.00	0.00	0.00	0.00	0.00	16.00	0.00		unit not yet commissioned	
UNCHAHAR TPS	1550.00	1050.00	26.56	16.00	5958.84	5545.41	96.00	500.00			
Unit 1	210.00	210.00	3.82	3.12	871.48	754.12	16.00	0.00			
Unit 2	210.00	210.00	3.57	3.20	812.98	759.58	16.00	0.00			
Unit 3	210.00	210.00	3.63	3.25	732.82	659.87	16.00	0.00			
Unit 4	210.00	210.00	3.57	3.28	812.98	783.58	16.00	0.00			
Unit 5	210.00	210.00	3.57	3.15	812.98	777.17	16.00	0.00			
Unit 6	500.00	0.00	8.40	0.00	1915.60	1811.09	16.00	500.00	13/11/2019 14.07.00	I.D. FANS PROBLEM	
Total THERMAL	9470.00	7130.00	159.87	147.94	35961.18	35825.33	461.00	2340.00			
AURAIYA CCPP	663.36	222.38	0.59	0.00	125.82	308.60		440.98			
DADRI CCPP	829.78	414.89	1.53	6.99	501.67	1318.92		414.89			
Total THER (GT)	1493.14	637.27	2.12	6.99	627.49	1627.52		855.87			
Total Generation	10963.14	7767.27	161.99	154.93	36588.67	37452.85	461.00	3195.87			
Chhatisgarh											
KORBA STPS	2600.00	2600.00	53.54	59.72	11728.56	12017.64	7.00	0.00			
Unit 1	200.00	200.00	4.17	4.89	825.38	870.45	1.00	0.00			
Unit 2	200.00	200.00	4.17	4.43	950.38	967.21	1.00	0.00			
Unit 3	200.00	200.00	3.83	4.90	875.62	1042.36	1.00	0.00			
Unit 4	500.00	500.00	10.10	12.13	2306.40	2339.67	1.00	0.00			
Unit 5	500.00	500.00	10.77	10.43	2457.78	2277.80	1.00	0.00			
Unit 6	500.00	500.00	10.10	11.08	2306.40	2375.38	1.00	0.00			
Unit 7	500.00	500.00	10.40	11.86	2006.60	2144.77	1.00	0.00			
LARA TPP	800.00	800.00	5.73	17.03	1309.22	909.68		0.00			
Unit 1	800.00	800.00	5.73	17.03	1309.22	909.68		0.00			
Unit 2	0.00	0.00	0.00	0.00	0.00	0.00		0.00		unit not yet commissioned	
SIPAT STPS	2980.00	2980.00	62.54	69.73	13766.56	13135.25	10.00	0.00			
Unit 1	660.00	660.00	14.37	15.74	2775.18	2673.68	2.00	0.00			
Unit 2	660.00	660.00	13.00	14.55	2966.00	3188.81	2.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Unit 3	660.00	660.00	14.40	15.64	3285.60	2714.99	2.00	0.00			
Unit 4	500.00	500.00	10.07	11.90	2298.98	2217.18	2.00	0.00			
Unit 5	500.00	500.00	10.70	11.90	2440.80	2340.59	2.00	0.00			
Total THERMAL	6380.00	6380.00	121.81	146.48	26804.34	26062.57	17.00	0.00			
Total Generation	6380.00	6380.00	121.81	146.48	26804.34	26062.57	17.00	0.00			
Gujarat											
GANDHAR CCPP	657.39	0.00	4.50	0.91	994.00	350.00		657.39			
KAWAS CCPP	656.20	0.00	3.23	0.75	847.92	1004.78		656.20			
Total THER (GT)	1313.59	0.00	7.73	1.66	1841.92	1354.78		1313.59			
Total Generation	1313.59	0.00	7.73	1.66	1841.92	1354.78		1313.59			
Madhya Pradesh											
GADARWARA TPP	800.00	0.00	11.46	0.00	1567.44	623.06	134.00	800.00			
Unit 1	800.00	0.00	5.73	0.00	1309.22	623.06	67.00	800.00	10/10/2019 00.32.00	RSD/LOW SCHEDULE	
Unit 2	0.00	0.00	5.73	0.00	258.22	0.00	67.00	0.00		unit not yet commissioned	
KHARGONE STPP	660.00	0.00	4.73	0.00	213.22	198.89		660.00			
Unit 1	660.00	0.00	4.73	0.00	213.22	198.89		660.00	17/10/2019 22.15.00	C&I PROBLEM	
Unit 2	0.00	0.00	0.00	0.00	0.00	0.00		0.00		unit not yet commissioned	
VINDHYACHAL STPS	4760.00	4050.00	87.17	94.29	21455.39	22135.29	104.00	710.00			
Unit 1	210.00	210.00	4.00	4.70	915.00	1026.09	8.00	0.00			
Unit 10	500.00	500.00	0.00	11.74	2433.01	2564.37	8.00	0.00			
Unit 11	500.00	500.00	11.10	11.85	2530.40	2164.97	8.00	0.00			
Unit 12	500.00	500.00	9.73	12.00	2220.22	2649.02	8.00	0.00			
Unit 13	500.00	500.00	9.87	11.53	2254.18	2552.66	8.00	0.00			
Unit 2	210.00	210.00	4.00	4.77	915.00	1023.58	8.00	0.00			
Unit 3	210.00	210.00	4.27	4.64	868.78	986.78	8.00	0.00			
Unit 4	210.00	0.00	4.37	0.00	998.18	988.49	8.00	210.00	11/11/2019 22.45.00	27/11/2019 BOILER MISC. PROBLEM	
Unit 5	210.00	210.00	4.53	4.83	832.42	857.40	8.00	0.00			
Unit 6	210.00	210.00	4.37	4.84	998.18	848.22	8.00	0.00			
Unit 7	500.00	500.00	11.33	11.56	2016.62	1612.94	8.00	0.00			
Unit 8	500.00	500.00	9.77	11.83	2230.78	2462.45	8.00	0.00			
Unit 9	500.00	0.00	9.83	0.00	2242.62	2398.32	8.00	500.00	02/11/2019 18.30.00	WATER WALL TUBE LEAKAGE	
Total THERMAL	6220.00	4050.00	103.36	94.29	23236.05	22957.24	238.00	2170.00			
Total Generation	6220.00	4050.00	103.36	94.29	23236.05	22957.24	238.00	2170.00			
Maharashtra											
MAUDA TPS	2320.00	1160.00	41.14	18.39	8470.96	6687.49	80.00	1160.00			
Unit 1	500.00	0.00	8.27	0.00	1887.78	1687.19	20.00	500.00	25/10/2019 22.15.35	RSD/LOW SCHEDULE	

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			Today's Program	Today's Actual	April 1 Till Date						
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Unit 2	500.00	500.00	8.53	8.49	1949.42	1596.06	20.00	0.00			
Unit 3	660.00	0.00	12.47	0.00	2314.58	1792.72	20.00	660.00	21/10/2019 20.40.00	RSD/LOW SCHEDULE	
Unit 4	660.00	660.00	11.87	9.90	2319.18	1611.52	20.00	0.00			
SOLAPUR	1320.00	0.00	15.60	0.00	3184.40	661.36	74.00	1320.00			
Unit 1	660.00	0.00	10.87	0.00	2103.18	488.75	37.00	660.00	07/10/2019 21.35.00	RSD/LOW SCHEDULE	
Unit 2	660.00	0.00	4.73	0.00	1081.22	172.61	37.00	660.00	09/10/2019 03.15.00	RSD/LOW SCHEDULE	
Total THERMAL	3640.00	1160.00	56.74	18.39	11655.36	7348.85	154.00	2480.00			
Total Generation	3640.00	1160.00	56.74	18.39	11655.36	7348.85	154.00	2480.00			
Andhra Pradesh.											
SIMHADRI	2000.00	1500.00	26.63	24.98	7296.80	6202.78	44.00	500.00			
Unit 1	500.00	500.00	9.50	8.20	1669.00	1358.16	11.00	0.00			
Unit 2	500.00	500.00	9.03	7.82	1815.42	1586.97	11.00	0.00			
Unit 3	500.00	0.00	0.00	0.00	1963.98	1543.54	11.00	500.00	14/10/2019 00.00.00	BOILER OVERHAUL/ ANNUAL MAINTENANCE	
Unit 4	500.00	500.00	8.10	8.96	1848.40	1714.11	11.00	0.00			
Total THERMAL	2000.00	1500.00	26.63	24.98	7296.80	6202.78	44.00	500.00			
Total Generation	2000.00	1500.00	26.63	24.98	7296.80	6202.78	44.00	500.00			
Karnataka											
KUDGI STPP	2400.00	0.00	14.76	0.00	3131.64	2148.74	75.00	2400.00			
Unit 1	800.00	0.00	4.63	0.00	1058.82	550.34	25.00	800.00	20/10/2019 16.00.00	RSD/LOW SCHEDULE	
Unit 2	800.00	0.00	5.30	0.00	969.20	614.06	25.00	800.00	18/08/2019 00.00.00	BOILER OVERHAUL/ ANNUAL MAINTENANCE	
Unit 3	800.00	0.00	4.83	0.00	1103.62	984.34	25.00	800.00	06/10/2019 18.08.00	RSD/LOW SCHEDULE	
Total THERMAL	2400.00	0.00	14.76	0.00	3131.64	2148.74	75.00	2400.00			
Total Generation	2400.00	0.00	14.76	0.00	3131.64	2148.74	75.00	2400.00			
Kerala											
R. GANDHI CCPP (Liq.)	359.58	0.00	0.03	0.00	7.42	0.00		359.58			
Total THER (GT)	359.58	0.00	0.03	0.00	7.42	0.00		359.58			
Total Generation	359.58	0.00	0.03	0.00	7.42	0.00		359.58			
Telangana											
RAMAGUNDEM STPS	2600.00	2600.00	38.13	50.27	10501.82	10834.35	105.00	0.00			
Unit 1	200.00	200.00	3.80	3.89	757.20	717.53	15.00	0.00			
Unit 2	200.00	200.00	3.80	3.90	766.20	711.31	15.00	0.00			
Unit 3	200.00	200.00	3.60	4.02	784.40	875.96	15.00	0.00			
Unit 4	500.00	500.00	0.00	9.57	2039.00	1989.70	15.00	0.00			
Unit 5	500.00	500.00	8.73	9.48	1996.22	2169.23	15.00	0.00			
Unit 6	500.00	500.00	8.73	9.42	1996.22	2099.88	15.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Unit 7	500.00	500.00	9.47	9.99	2162.58	2270.74	15.00	0.00			
Total THERMAL	2600.00	2600.00	38.13	50.27	10501.82	10834.35	105.00	0.00			
Total Generation	2600.00	2600.00	38.13	50.27	10501.82	10834.35	105.00	0.00			
Bihar											
BARAUNI TPS	710.00	0.00	7.03	0.00	1122.42	92.31		710.00			
Unit 6	105.00	0.00	1.70	0.00	233.80	0.00		105.00	17/03/2012 13.15.00	R AND M / REFURBISHMENT WORKS	
Unit 7	105.00	0.00	1.70	0.00	389.80	78.59		105.00	28/10/2019 15.13.00	RSD/LOW SCHEDULE	
Unit 8	250.00	0.00	3.63	0.00	498.82	13.72		250.00	09/11/2019 20.08.00	ELECTRICAL MISCELLANEOUS PROBLEMS	
Unit 9	250.00	0.00	0.00	0.00	0.00	0.00		250.00	31/03/2018 19.54.00	NON-READINESS OF RESIDUAL WORKS OF NEW UNIT	
BARH I	0.00	0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1	0.00	0.00	0.00	0.00	0.00	0.00		0.00		unit not yet commissioned	
BARH II	1320.00	1320.00	14.57	27.44	6419.98	6076.46	16.00	0.00			
Unit 4	660.00	660.00	0.00	14.01	3101.00	3150.40	8.00	0.00			
Unit 5	660.00	660.00	14.57	13.43	3318.98	2926.06	8.00	0.00			
KAHALGAON TPS	2340.00	1630.00	40.27	38.56	9590.77	10121.16	7.00	710.00			
Unit 1	210.00	210.00	4.13	4.60	799.82	1000.65	1.00	0.00			
Unit 2	210.00	0.00	0.00	0.00	909.99	953.56	1.00	210.00	10/11/2019 00.47.00	BOILER OVERHAUL/ ANNUAL MAINTENANCE	
Unit 3	210.00	210.00	3.73	4.54	855.22	942.03	1.00	0.00			
Unit 4	210.00	210.00	4.07	4.65	805.98	820.79	1.00	0.00			
Unit 5	500.00	500.00	9.20	11.36	2103.80	2241.90	1.00	0.00			
Unit 6	500.00	500.00	9.17	11.40	2092.38	2162.83	1.00	0.00			
Unit 7	500.00	0.00	9.97	2.01	2023.58	1999.40	1.00	500.00	12/11/2019 08.25.00	14/11/2019 WATER WALL TUBE LEAKAGE	
Total THERMAL	4370.00	2950.00	61.87	66.00	17133.17	16289.93	23.00	1420.00			
Total Generation	4370.00	2950.00	61.87	66.00	17133.17	16289.93	23.00	1420.00			
Odisha											
DARLIPALI STPS	0.00	0.00	5.73	0.00	1309.22	0.00		0.00			
Unit 1	0.00	0.00	5.73	0.00	1309.22	0.00		0.00		unit not yet commissioned	
Unit 2	0.00	0.00	0.00	0.00	0.00	0.00		0.00		unit not yet commissioned	
TALCHER (OLD) TPS	460.00	350.00	9.71	8.31	2058.94	2012.62	18.00	110.00			
Unit 1	60.00	60.00	1.27	1.45	287.78	277.14	3.00	0.00			
Unit 2	60.00	60.00	1.27	1.45	268.78	280.56	3.00	0.00			
Unit 3	60.00	60.00	1.27	1.44	268.78	256.07	3.00	0.00			
Unit 4	60.00	60.00	1.27	1.45	268.78	255.54	3.00	0.00			
Unit 5	110.00	0.00	2.33	0.00	484.62	470.38	3.00	110.00	09/11/2019 22.05.00	BOILER MISC. PROBLEM	
Unit 6	110.00	110.00	2.30	2.52	480.20	472.93	3.00	0.00			
TALCHER STPS	3000.00	3000.00	61.70	42.60	13544.80	11121.52	6.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Unit 1	500.00	500.00	10.93	7.73	2494.02	1911.86	1.00	0.00			
Unit 2	500.00	500.00	9.90	7.76	2261.60	1792.58	1.00	0.00			
Unit 3	500.00	500.00	10.57	6.56	2142.98	1769.59	1.00	0.00			
Unit 4	500.00	500.00	10.57	6.91	2143.98	1757.41	1.00	0.00			
Unit 5	500.00	500.00	9.83	6.77	2242.62	1839.86	1.00	0.00			
Unit 6	500.00	500.00	9.90	6.87	2259.60	2050.22	1.00	0.00			
Total THERMAL	3460.00	3350.00	77.14	50.91	16912.96	13134.14	24.00	110.00			
Total Generation	3460.00	3350.00	77.14	50.91	16912.96	13134.14	24.00	110.00			
West Bengal											
FARAKKA STPS	2100.00	1600.00	31.24	33.83	8969.36	7934.66	12.00	500.00			
Unit 1	200.00	200.00	3.97	3.86	805.58	835.21	2.00	0.00			
Unit 2	200.00	200.00	3.70	4.26	843.80	863.33	2.00	0.00			
Unit 3	200.00	200.00	4.07	4.11	788.98	882.81	2.00	0.00			
Unit 4	500.00	500.00	10.00	10.97	2280.00	2101.77	2.00	0.00			
Unit 5	500.00	0.00	9.50	0.00	2114.00	1792.39	2.00	500.00	18/10/2019 01.28.00	BOILER OVERHAUL/ ANNUAL MAINTENANCE	
Unit 6	500.00	500.00	0.00	10.63	2137.00	1459.15	2.00	0.00			
Total THERMAL	2100.00	1600.00	31.24	33.83	8969.36	7934.66	12.00	500.00			
Total Generation	2100.00	1600.00	31.24	33.83	8969.36	7934.66	12.00	500.00			
Assam											
BONGAIGAON TPP	750.00	750.00	10.60	11.10	2231.40	2351.17	84.00	0.00			
Unit 1	250.00	250.00	4.67	3.74	873.38	751.08	28.00	0.00			
Unit 2	250.00	250.00	4.13	3.60	947.82	862.18	28.00	0.00			
Unit 3	250.00	250.00	1.80	3.76	410.20	737.91	28.00	0.00			
Total THERMAL	750.00	750.00	10.60	11.10	2231.40	2351.17	84.00	0.00			
Total Generation	750.00	750.00	10.60	11.10	2231.40	2351.17	84.00	0.00			