

CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION
GENERATION REPORT FOR NTPC STATIONS DATED - 19-Jun-2025

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	0.63	0.00	50.97	90.97		431.59			
Total THER (GT)	431.59	0.00	0.63	0.00	50.97	90.97		431.59			
Total Generation	431.59	0.00	0.63	0.00	50.97	90.97		431.59			
Himachal Pradesh											
KOLDAM	800.00	800.00	17.67	21.03	794.73	809.10		0.00			
Total HYDRO	800.00	800.00	17.67	21.03	794.73	809.10		0.00			
Total Generation	800.00	800.00	17.67	21.03	794.73	809.10		0.00			
Rajasthan											
ANTA CCPP	419.33	0.00	1.37	0.00	102.03	115.79		419.33			
Total THER (GT)	419.33	0.00	1.37	0.00	102.03	115.79		419.33			
Total Generation	419.33	0.00	1.37	0.00	102.03	115.79		419.33			
Uttarakhand											
TAPOVAN VISHNUGAD HPS	0.00	0.00	0.00	0.00	0.00	0.00		0.00			
Total HYDRO	0.00	0.00	0.00	0.00	0.00	0.00		0.00			
Total Generation	0.00	0.00	0.00	0.00	0.00	0.00		0.00			
Uttar Pradesh											
DADRI (NCTPP)	1820.00	1610.00	32.63	23.41	2616.97	1954.32	150.00	210.00			
Unit 1	210.00	210.00	3.87	3.11	308.53	199.85	25.00	0.00			
Unit 2	210.00	0.00	4.03	0.00	331.57	189.43	25.00	210.00	18/06/2025 11.47.00		CONSERVATION OF MAIN FUEL/RSD
Unit 3	210.00	210.00	3.60	3.03	288.40	212.73	25.00	0.00			
Unit 4	210.00	210.00	3.60	3.12	288.40	242.27	25.00	0.00			
Unit 5	490.00	490.00	8.60	7.06	686.40	485.76	25.00	0.00			
Unit 6	490.00	490.00	8.93	7.09	713.67	624.28	25.00	0.00			
RIHAND STPS	3000.00	3000.00	67.99	59.94	5435.81	5066.22	138.00	0.00			
Unit 1	500.00	500.00	11.33	9.85	905.27	821.81	23.00	0.00			
Unit 2	500.00	500.00	11.33	10.10	905.27	788.01	23.00	0.00			
Unit 3	500.00	500.00	11.30	10.06	903.70	867.06	23.00	0.00			
Unit 4	500.00	500.00	11.40	10.02	911.60	857.94	23.00	0.00			

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 5	500.00	500.00	11.30	9.91	903.70	869.00	23.00	0.00			
Unit 6	500.00	500.00	11.33	10.00	906.27	862.40	23.00	0.00			
SINGRAULI STPS	2000.00	2000.00	45.10	39.04	3604.90	3276.85	133.00	0.00			
Unit 1	200.00	200.00	4.53	4.01	362.07	343.67	19.00	0.00			
Unit 2	200.00	200.00	4.47	4.00	356.93	338.64	19.00	0.00			
Unit 3	200.00	200.00	4.50	4.03	359.50	344.80	19.00	0.00			
Unit 4	200.00	200.00	4.47	4.06	356.93	350.99	19.00	0.00			
Unit 5	200.00	200.00	4.53	3.80	362.07	341.94	19.00	0.00			
Unit 6	500.00	500.00	11.33	9.48	905.27	736.77	19.00	0.00			
Unit 7	500.00	500.00	11.27	9.66	902.13	820.04	19.00	0.00			
TANDA TPS	1760.00	1650.00	33.77	25.59	2761.63	2659.70	198.00	110.00			
Unit 1	110.00	110.00	1.87	2.52	148.53	177.37	33.00	0.00			
Unit 2	110.00	110.00	1.87	2.57	148.53	180.07	33.00	0.00			
Unit 3	110.00	0.00	1.87	0.70	148.53	164.73	33.00	110.00	19/06/2025 07.46.00		REHEATER TUBE LEAKAGE
Unit 4	110.00	110.00	1.73	2.60	137.87	171.00	33.00	0.00			
Unit 5	660.00	660.00	13.53	10.70	1114.07	989.25	33.00	0.00			
Unit 6	660.00	660.00	12.90	6.50	1064.10	977.28	33.00	0.00	19/06/2025 05.20.00	19/06/2025	WATER WALL TUBE LEAKAGE
UNCHAHAR TPS	1550.00	1550.00	30.71	25.17	2522.49	2275.59	198.00	0.00			
Unit 1	210.00	210.00	3.83	3.32	305.77	304.27	33.00	0.00			
Unit 2	210.00	210.00	4.07	3.31	335.33	295.56	33.00	0.00			
Unit 3	210.00	210.00	4.30	3.36	353.70	307.50	33.00	0.00			
Unit 4	210.00	210.00	4.37	3.48	361.03	307.24	33.00	0.00			
Unit 5	210.00	210.00	4.37	3.40	361.03	309.24	33.00	0.00			
Unit 6	500.00	500.00	9.77	8.30	805.63	751.78	33.00	0.00			
Total THERMAL	10130.00	9810.00	210.20	173.15	16941.80	15232.68	817.00	320.00			
AURAIYA CCPP	663.36	0.00	2.53	0.00	205.07	158.17		663.36			
DADRI CCPP	829.78	0.00	3.21	0.00	253.99	191.97		829.78			
Total THER (GT)	1493.14	0.00	5.74	0.00	459.06	350.14		1493.14			
Total Generation	11623.14	9810.00	215.94	173.15	17400.86	15582.82	817.00	1813.14			
Chhatisgarh											
KORBA STPS	2600.00	2400.00	54.76	48.84	4720.44	4285.36	56.00	200.00			
Unit 1	200.00	200.00	4.53	4.14	362.07	352.20	8.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Unit 2	200.00	200.00	4.53	4.10	362.07	165.25	8.00	0.00			
Unit 3	200.00	0.00	0.00	0.00	341.00	336.51	8.00	200.00	15/06/2025 23.58.00		OVERHAULING WORKS
Unit 4	500.00	500.00	11.33	10.01	906.27	845.05	8.00	0.00			
Unit 5	500.00	500.00	11.37	10.29	910.03	850.72	8.00	0.00			
Unit 6	500.00	500.00	11.50	10.11	919.50	857.95	8.00	0.00			
Unit 7	500.00	500.00	11.50	10.19	919.50	877.68	8.00	0.00			
LARA TPP	1600.00	1600.00	36.74	32.73	2938.06	2859.44	38.00	0.00			
Unit 1	800.00	800.00	18.37	16.39	1469.03	1422.18	19.00	0.00			
Unit 2	800.00	800.00	18.37	16.34	1469.03	1437.26	19.00	0.00			
SIPAT STPS	2980.00	2320.00	55.44	47.62	4690.24	4369.59	105.00	660.00			
Unit 1	660.00	0.00	14.77	0.00	664.47	614.07	21.00	660.00	15/05/2025 02.09.00		OVERHAULING WORKS
Unit 2	660.00	660.00	14.83	13.55	1186.77	1161.80	21.00	0.00			
Unit 3	660.00	660.00	14.67	13.55	1175.73	1118.43	21.00	0.00			
Unit 4	500.00	500.00	11.17	10.22	893.23	613.86	21.00	0.00			
Unit 5	500.00	500.00	0.00	10.30	770.04	861.43	21.00	0.00			
Total THERMAL	7180.00	6320.00	146.94	129.19	12348.74	11514.39	199.00	860.00			
Total Generation	7180.00	6320.00	146.94	129.19	12348.74	11514.39	199.00	860.00			
Gujarat											
GANDHAR CCPP	657.39	0.00	2.68	0.00	211.92	182.85		657.39			
KAWAS CCPP	656.20	0.00	2.49	0.00	191.31	209.20		656.20			
Total THER (GT)	1313.59	0.00	5.17	0.00	403.23	392.05		1313.59			
Total Generation	1313.59	0.00	5.17	0.00	403.23	392.05		1313.59			
Madhya Pradesh											
GADARWARA TPP	1600.00	800.00	31.93	13.08	1624.67	2001.03	36.00	800.00			
Unit 1	800.00	0.00	16.13	0.00	323.47	882.67	18.00	800.00	01/06/2025 00.16.00		OVERHAULING WORKS
Unit 2	800.00	800.00	15.80	13.08	1301.20	1118.36	18.00	0.00			
KHARGONE STPP	1320.00	1320.00	23.90	19.11	1907.10	1790.97	46.00	0.00			
Unit 1	660.00	660.00	12.07	9.55	963.33	890.55	23.00	0.00			
Unit 2	660.00	660.00	11.83	9.56	943.77	900.42	23.00	0.00			
VINDHYACHAL STPS	4760.00	4550.00	104.48	87.75	8195.32	7327.56	195.00	210.00			
Unit 1	210.00	210.00	4.87	4.20	389.53	355.39	15.00	0.00			
Unit 10	500.00	500.00	11.40	9.71	911.60	824.75	15.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
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Unit 11	500.00	500.00	11.56	9.82	404.80	430.72	15.00	0.00			
Unit 12	500.00	500.00	11.50	9.66	920.50	821.21	15.00	0.00			
Unit 13	500.00	500.00	11.40	9.60	913.60	813.86	15.00	0.00			
Unit 2	210.00	0.00	0.00	0.00	364.04	307.40	15.00	210.00	12/06/2025 00.45.00		OVERHAULING WORKS
Unit 3	210.00	210.00	4.87	3.87	387.53	308.95	15.00	0.00			
Unit 4	210.00	210.00	4.87	4.09	387.53	353.16	15.00	0.00			
Unit 5	210.00	210.00	4.87	3.99	387.53	336.90	15.00	0.00			
Unit 6	210.00	210.00	4.87	4.02	389.53	351.03	15.00	0.00			
Unit 7	500.00	500.00	11.50	9.39	917.50	807.48	15.00	0.00			
Unit 8	500.00	500.00	11.40	9.74	911.60	834.18	15.00	0.00			
Unit 9	500.00	500.00	11.37	9.66	910.03	782.53	15.00	0.00			
Total THERMAL	7680.00	6670.00	160.31	119.94	11727.09	11119.56	277.00	1010.00			
Total Generation	7680.00	6670.00	160.31	119.94	11727.09	11119.56	277.00	1010.00			
Maharashtra											
MAUDA TPS	2320.00	1820.00	44.80	31.25	3700.20	3220.55	88.00	500.00			
Unit 1	500.00	0.00	9.60	0.00	792.40	700.68	22.00	500.00	15/06/2025 00.24.00		OVERHAULING WORKS
Unit 2	500.00	500.00	9.60	8.66	792.40	757.19	22.00	0.00			
Unit 3	660.00	660.00	12.67	11.32	1048.73	930.38	22.00	0.00			
Unit 4	660.00	660.00	12.93	11.27	1066.67	832.30	22.00	0.00			
SOLAPUR STPS	1320.00	1320.00	21.36	18.70	1706.84	1577.03	42.00	0.00			
Unit 1	660.00	660.00	10.83	9.32	865.77	801.21	21.00	0.00			
Unit 2	660.00	660.00	10.53	9.38	841.07	775.82	21.00	0.00			
Total THERMAL	3640.00	3140.00	66.16	49.95	5407.04	4797.58	130.00	500.00			
Total Generation	3640.00	3140.00	66.16	49.95	5407.04	4797.58	130.00	500.00			
Andhra Pradesh											
SIMHADRI	2000.00	1500.00	28.24	22.43	3057.58	2742.87	88.00	500.00			
Unit 1	500.00	500.00	9.27	7.32	744.13	703.29	22.00	0.00			
Unit 2	500.00	500.00	9.37	7.38	753.03	684.59	22.00	0.00			
Unit 3	500.00	0.00	0.00	0.00	766.02	682.49	22.00	500.00	16/06/2025 00.04.00		OVERHAULING WORKS
Unit 4	500.00	500.00	9.60	7.73	794.40	672.50	22.00	0.00			
Total THERMAL	2000.00	1500.00	28.24	22.43	3057.58	2742.87	88.00	500.00			
Total Generation	2000.00	1500.00	28.24	22.43	3057.58	2742.87	88.00	500.00			

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					Prog.	Actual					
Karnataka											
KUDGI STPP	2400.00	800.00	38.77	11.00	3091.63	2323.84	69.00	1600.00			
Unit 1	800.00	0.00	12.70	0.00	1014.30	683.43	23.00	800.00	17/06/2025 03.38.00		CONSERVATION OF MAIN FUEL/RSD
Unit 2	800.00	0.00	13.37	0.00	1064.03	672.98	23.00	800.00	31/05/2025 13.35.00		CONSERVATION OF MAIN FUEL/RSD
Unit 3	800.00	800.00	12.70	11.00	1013.30	967.43	23.00	0.00			
Total THERMAL	2400.00	800.00	38.77	11.00	3091.63	2323.84	69.00	1600.00			
Total Generation	2400.00	800.00	38.77	11.00	3091.63	2323.84	69.00	1600.00			
Kerala											
R. GANDHI CCPP (Liq.)	359.58	0.00	0.00	0.00	0.00	0.00		359.58			
Total THER (GT)	359.58	0.00	0.00	0.00	0.00	0.00		359.58			
Total Generation	359.58	0.00	0.00	0.00	0.00	0.00		359.58			
Telangana											
RAMAGUNDEM STPS	2600.00	2600.00	54.90	39.97	4484.10	3576.31	182.00	0.00			
Unit 1	200.00	200.00	4.17	3.20	345.23	289.33	26.00	0.00			
Unit 2	200.00	200.00	4.17	3.18	345.23	283.10	26.00	0.00			
Unit 3	200.00	200.00	4.20	3.08	344.80	266.38	26.00	0.00			
Unit 4	500.00	500.00	10.63	7.50	840.97	705.30	26.00	0.00			
Unit 5	500.00	500.00	10.70	7.37	878.30	603.95	26.00	0.00			
Unit 6	500.00	500.00	10.33	7.55	851.27	706.62	26.00	0.00			
Unit 7	500.00	500.00	10.70	8.09	878.30	721.63	26.00	0.00			
TELANGANA STPP PH-1	1600.00	1600.00	30.66	25.71	2507.54	2226.11	52.00	0.00			
Unit 1	800.00	800.00	15.33	12.81	1251.27	1174.26	26.00	0.00			
Unit 2	800.00	800.00	15.33	12.90	1256.27	1051.85	26.00	0.00			
Total THERMAL	4200.00	4200.00	85.56	65.68	6991.64	5802.42	234.00	0.00			
Total Generation	4200.00	4200.00	85.56	65.68	6991.64	5802.42	234.00	0.00			
Bihar											
BARAUNI TPS	500.00	250.00	10.50	5.12	854.50	776.77	148.00	250.00			
Unit 6	0.00	0.00	0.00	0.00	0.00	0.00	37.00	0.00	22/07/2023 12.05.00		UNIT LIKELY TO BE SCRAPPED.
Unit 7	0.00	0.00	0.00	0.00	0.00	0.00	37.00	0.00	19/07/2023 15.30.00		UNIT LIKELY TO BE SCRAPPED.
Unit 8	250.00	0.00	5.33	0.00	421.27	370.04	37.00	250.00	17/06/2025 17.54.00		WATER WALL TUBE LEAKAGE
Unit 9	250.00	250.00	5.17	5.12	433.23	406.73	37.00	0.00			

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BARH STPS	2640.00	1980.00	60.55	36.48	4908.45	3514.57	215.00	660.00			
Unit 1	660.00	660.00	11.67	12.02	933.73	825.80	43.00	0.00			
Unit 2	660.00	660.00	10.37	12.20	831.03	733.95	43.00	0.00			
Unit 3	0.00	0.00	11.27	0.00	901.13	0.00	43.00	0.00			unit not yet commissioned
Unit 4	660.00	660.00	13.67	12.03	1126.73	1060.03	43.00	0.00			
Unit 5	660.00	0.00	13.57	0.23	1115.83	894.79	43.00	660.00	15/06/2025 21.34.00	19/06/2025	REHEATER TUBE LEAKAGE
KAHALGAON TPS	2340.00	2340.00	50.73	39.90	4042.87	3665.59	133.00	0.00			
Unit 1	210.00	210.00	4.63	3.52	369.97	331.53	19.00	0.00			
Unit 2	210.00	210.00	4.57	3.42	362.83	305.37	19.00	0.00			
Unit 3	210.00	210.00	4.57	3.63	362.83	335.97	19.00	0.00			
Unit 4	210.00	210.00	4.63	1.55	369.97	314.35	19.00	0.00	17/06/2025 16.05.00	19/06/2025	REHEATER TUBE LEAKAGE
Unit 5	500.00	500.00	10.70	9.19	851.30	798.27	19.00	0.00			
Unit 6	500.00	500.00	10.70	9.31	851.30	804.33	19.00	0.00			
Unit 7	500.00	500.00	10.93	9.28	874.67	775.77	19.00	0.00			
Total THERMAL	5480.00	4570.00	121.78	81.50	9805.82	7956.93	496.00	910.00			
Total Generation	5480.00	4570.00	121.78	81.50	9805.82	7956.93	496.00	910.00			
Jharkhand											
NORTH KARANPURA TPP	1980.00	1320.00	35.73	23.09	2917.87	2194.60	78.00	660.00			
Unit 1	660.00	0.00	13.20	0.00	1088.80	1018.70	26.00	660.00	17/06/2025 17.50.00		WATER WALL TUBE LEAKAGE
Unit 2	660.00	660.00	13.23	12.58	1090.37	1117.60	26.00	0.00			
Unit 3	660.00	660.00	9.30	10.51	738.70	58.30	26.00	0.00			
Total THERMAL	1980.00	1320.00	35.73	23.09	2917.87	2194.60	78.00	660.00			
Total Generation	1980.00	1320.00	35.73	23.09	2917.87	2194.60	78.00	660.00			
Odisha											
DARLIPALI STPS	1600.00	1600.00	36.44	32.73	2915.36	2779.54	40.00	0.00			
Unit 1	800.00	800.00	18.07	16.52	1446.33	1452.52	20.00	0.00			
Unit 2	800.00	800.00	18.37	16.21	1469.03	1327.02	20.00	0.00			
TALCHER STPS	3000.00	2500.00	56.26	50.53	5320.02	5002.15	108.00	500.00			
Unit 1	500.00	500.00	11.43	9.96	914.17	804.81	18.00	0.00			
Unit 2	500.00	500.00	11.10	9.98	887.90	824.29	18.00	0.00			
Unit 3	500.00	0.00	0.00	0.00	865.00	795.48	18.00	500.00	14/06/2025 00.56.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
Unit 4	500.00	500.00	11.40	10.05	911.60	854.35	18.00	0.00			

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 5	500.00	500.00	11.10	10.31	887.90	863.60	18.00	0.00			
Unit 6	500.00	500.00	11.23	10.23	853.45	859.62	18.00	0.00			
Total THERMAL	4600.00	4100.00	92.70	83.26	8235.38	7781.69	148.00	500.00			
Total Generation	4600.00	4100.00	92.70	83.26	8235.38	7781.69	148.00	500.00			
West Bengal											
FARAKKA STPS	2100.00	2100.00	44.63	34.00	3588.97	2937.21	162.00	0.00			
Unit 1	200.00	200.00	4.23	3.36	336.37	254.40	27.00	0.00			
Unit 2	200.00	200.00	4.23	3.39	336.37	247.83	27.00	0.00			
Unit 3	200.00	200.00	4.37	3.43	350.03	264.30	27.00	0.00			
Unit 4	500.00	500.00	10.43	7.93	835.17	703.67	27.00	0.00			
Unit 5	500.00	500.00	10.50	7.50	866.50	684.92	27.00	0.00			
Unit 6	500.00	500.00	10.87	8.39	864.53	782.09	27.00	0.00			
Total THERMAL	2100.00	2100.00	44.63	34.00	3588.97	2937.21	162.00	0.00			
Total Generation	2100.00	2100.00	44.63	34.00	3588.97	2937.21	162.00	0.00			
Assam											
BONGAIGAON TPP	750.00	750.00	15.61	10.63	1166.59	949.43	99.00	0.00			
Unit 1	250.00	250.00	5.17	3.52	425.23	346.60	33.00	0.00			
Unit 2	250.00	250.00	5.27	3.53	420.13	346.35	33.00	0.00			
Unit 3	250.00	250.00	5.17	3.58	321.23	256.48	33.00	0.00			
Total THERMAL	750.00	750.00	15.61	10.63	1166.59	949.43	99.00	0.00			
Total Generation	750.00	750.00	15.61	10.63	1166.59	949.43	99.00	0.00			

Remarks:-

Report Version :-