

CENTRAL ELECTRICITY AUTHORITY G O & D WING OPERATION PERFORMANCE MONITORING DIVISION GENERATION REPORT FOR NTPC STATIONS DATED - 11-Mar-2024												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	0.48	0.00	140.28	137.28		431.59				
Total THER (GT)	431.59	0.00	0.48	0.00	140.28	137.28		431.59				
Total Generation	431.59	0.00	0.48	0.00	140.28	137.28		431.59				
Himachal Pradesh												
KOLDAM	800.00	200.00	2.97	2.57	3040.67	2887.86		600.00				
Total HYDRO	800.00	200.00	2.97	2.57	3040.67	2887.86		600.00				
Total Generation	800.00	200.00	2.97	2.57	3040.67	2887.86		600.00				
Rajasthan												
ANTA CCPP	419.33	0.00	0.46	0.00	131.06	354.52		419.33				
Total THER (GT)	419.33	0.00	0.46	0.00	131.06	354.52		419.33				
Total Generation	419.33	0.00	0.46	0.00	131.06	354.52		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	1190.00	28.83	21.35	11955.03	9605.06	174.00	630.00				
Unit 1	210.00	0.00	4.58	0.00	1358.38	1029.54	29.00	210.00	03/03/2024 00.05.00		CONSERVATION OF MAIN FUEL/RSD	
Unit 2	210.00	0.00	4.58	0.00	1358.38	1029.18	29.00	210.00	03/03/2024 00.32.00		CONSERVATION OF MAIN FUEL/RSD	
Unit 3	210.00	0.00	4.42	0.00	1311.52	1177.08	29.00	210.00	08/03/2024 04.39.00		CONSERVATION OF MAIN FUEL/RSD	
Unit 4	210.00	210.00	4.48	4.55	1410.28	1129.12	29.00	0.00				
Unit 5	490.00	490.00	0.00	8.40	3132.00	2435.37	29.00	0.00				
Unit 6	490.00	490.00	10.77	8.40	3384.47	2804.77	29.00	0.00				
RIHAND STPS	3000.00	3000.00	58.76	70.95	23424.36	22064.61	138.00	0.00				
Unit 1	500.00	500.00	11.74	11.78	4065.14	3852.96	23.00	0.00				
Unit 2	500.00	500.00	11.74	11.87	4065.14	3852.97	23.00	0.00				
Unit 3	500.00	500.00	11.77	11.96	3664.47	3533.63	23.00	0.00				
Unit 4	500.00	500.00	11.77	11.64	3664.47	3426.38	23.00	0.00				
Unit 5	500.00	500.00	0.00	11.90	3900.00	3510.75	23.00	0.00				
Unit 6	500.00	500.00	11.74	11.80	4065.14	3887.92	23.00	0.00				
SINGRAULI STPS	2000.00	2000.00	45.18	47.86	14796.98	14836.93	119.00	0.00				

GENERATION REPORT FOR NTPC STATIONS DATED - 11-Mar-2024											SUB REPORT -9
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			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Unit 1	200.00	200.00	4.65	4.86	1607.15	1464.11	17.00	0.00			
Unit 2	200.00	200.00	4.65	4.78	1607.15	1640.55	17.00	0.00			
Unit 3	200.00	200.00	4.39	4.89	1312.29	1328.55	17.00	0.00			
Unit 4	200.00	200.00	4.65	4.90	1607.15	1639.83	17.00	0.00			
Unit 5	200.00	200.00	4.65	4.81	1607.15	1643.27	17.00	0.00			
Unit 6	500.00	500.00	11.74	11.79	3765.14	3878.43	17.00	0.00			
Unit 7	500.00	500.00	10.45	11.83	3290.95	3242.19	17.00	0.00			
TANDA TPS	1760.00	1320.00	39.22	25.57	12015.42	9811.01	246.00	440.00			
Unit 1	110.00	0.00	2.32	0.00	653.52	368.39	41.00	110.00	02/03/2024 10.30.00		CONSERVATION OF MAIN FUEL/RSD
Unit 2	110.00	0.00	2.35	0.00	652.85	390.58	41.00	110.00	02/03/2024 11.14.00		CONSERVATION OF MAIN FUEL/RSD
Unit 3	110.00	0.00	2.42	0.00	751.62	425.63	41.00	110.00	02/03/2024 10.30.00		CONSERVATION OF MAIN FUEL/RSD
Unit 4	110.00	0.00	2.42	0.00	751.62	455.47	41.00	110.00	02/03/2024 10.49.00		CONSERVATION OF MAIN FUEL/RSD
Unit 5	660.00	660.00	14.81	12.75	4303.91	4143.37	41.00	0.00			
Unit 6	660.00	660.00	14.90	12.82	4901.90	4027.57	41.00	0.00			
UNCHAHAR TPS	1550.00	630.00	28.23	12.41	10035.55	7997.50	186.00	920.00			
Unit 1	210.00	210.00	4.42	3.79	1361.62	1011.67	31.00	0.00			
Unit 2	210.00	0.00	4.32	0.00	1213.52	798.52	31.00	210.00	06/02/2024 21.58.00		STATOR EARTH FAULT/COIL BURNT
Unit 3	210.00	210.00	4.65	4.34	1457.15	1355.96	31.00	0.00			
Unit 4	210.00	210.00	0.00	4.28	1450.02	1373.27	31.00	0.00			
Unit 5	210.00	0.00	4.58	0.00	1358.38	1141.23	31.00	210.00	10/03/2024 00.30.00		BOILER INSPECTION/ RE-CERTIFICATION
Unit 6	500.00	0.00	10.26	0.00	3194.86	2316.85	31.00	500.00	10/03/2024 11.45.00		REHEATER TUBE LEAKAGE
Total THERMAL	10130.00	8140.00	200.22	178.14	72227.34	64315.11	863.00	1990.00			
AURAIYA CCPP	663.36	0.00	1.44	0.00	451.84	698.04		663.36			
DADRI CCPP	829.78	0.00	2.93	0.00	981.23	964.41		829.78			
Total THER (GT)	1493.14	0.00	4.37	0.00	1433.07	1662.45		1493.14			
Total Generation	11623.14	8140.00	204.59	178.14	73660.41	65977.56	863.00	3483.14			
Chhatisgarh											
KORBA STPS	2600.00	2600.00	60.85	62.17	20152.35	19314.20	84.00	0.00			
Unit 1	200.00	200.00	4.45	4.84	1535.95	1603.54	12.00	0.00			
Unit 2	200.00	200.00	4.77	4.79	1434.47	1582.36	12.00	0.00			
Unit 3	200.00	200.00	4.68	4.87	1456.48	1442.00	12.00	0.00			
Unit 4	500.00	500.00	11.84	12.01	3563.24	3387.89	12.00	0.00			
Unit 5	500.00	500.00	11.43	12.11	3965.73	3406.99	12.00	0.00			
Unit 6	500.00	500.00	11.84	11.82	4098.24	3945.13	12.00	0.00			
Unit 7	500.00	500.00	11.84	11.73	4098.24	3946.29	12.00	0.00			
LARA TPP	1600.00	1600.00	35.12	37.73	11597.32	11000.54	34.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Unit 1	800.00	800.00	17.64	18.72	5547.04	5973.61	17.00	0.00			
Unit 2	800.00	800.00	17.48	19.01	6050.28	5026.93	17.00	0.00			
SIPAT STPS	2980.00	2320.00	68.90	55.29	21321.90	21264.03	45.00	660.00			
Unit 1	660.00	660.00	14.32	15.69	4313.52	4441.45	9.00	0.00			
Unit 2	660.00	660.00	16.81	15.66	5063.91	4163.16	9.00	0.00			
Unit 3	660.00	0.00	14.32	0.24	4313.52	5157.71	9.00	660.00	11/03/2024 00.44.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
Unit 4	500.00	500.00	11.19	11.79	3876.09	3987.47	9.00	0.00			
Unit 5	500.00	500.00	12.26	11.91	3754.86	3514.24	9.00	0.00			
Total THERMAL	7180.00	6520.00	164.87	155.19	53071.57	51578.77	163.00	660.00			
Total Generation	7180.00	6520.00	164.87	155.19	53071.57	51578.77	163.00	660.00			
Gujarat											
GANDHAR CCPP	657.39	0.00	1.51	0.00	509.61	679.48		657.39			
KAWAS CCPP	656.20	0.00	1.18	0.00	405.98	625.86		656.20			
Total THER (GT)	1313.59	0.00	2.69	0.00	915.59	1305.34		1313.59			
Total Generation	1313.59	0.00	2.69	0.00	915.59	1305.34		1313.59			
Madhya Pradesh											
GADARWARA TPP	1600.00	1600.00	35.58	33.96	9929.38	9387.00	28.00	0.00			
Unit 1	800.00	800.00	15.64	16.92	4828.04	4744.33	14.00	0.00			
Unit 2	800.00	800.00	19.94	17.04	5101.34	4642.67	14.00	0.00			
KHARGONE STPP	1320.00	1320.00	28.16	23.14	7936.76	7246.56	88.00	0.00			
Unit 1	660.00	660.00	14.26	11.63	4014.86	3505.58	44.00	0.00			
Unit 2	660.00	660.00	13.90	11.51	3921.90	3740.98	44.00	0.00			
VINDHYACHAL STPS	4760.00	4760.00	110.88	111.67	36282.16	35236.56	195.00	0.00			
Unit 1	210.00	210.00	4.90	4.80	1701.90	1558.82	15.00	0.00			
Unit 10	500.00	500.00	11.61	11.78	4017.71	3844.52	15.00	0.00			
Unit 11	500.00	500.00	11.77	11.87	3664.47	3593.92	15.00	0.00			
Unit 12	500.00	500.00	11.61	11.75	4017.71	3599.37	15.00	0.00			
Unit 13	500.00	500.00	11.92	11.74	3711.60	3516.46	15.00	0.00			
Unit 2	210.00	210.00	4.84	5.00	1453.24	1382.02	15.00	0.00			
Unit 3	210.00	210.00	4.74	4.92	1555.14	1661.29	15.00	0.00			
Unit 4	210.00	210.00	4.84	4.88	1678.24	1598.96	15.00	0.00			
Unit 5	210.00	210.00	4.84	4.92	1678.24	1654.81	15.00	0.00			
Unit 6	210.00	210.00	4.90	5.18	1551.90	1465.04	15.00	0.00			
Unit 7	500.00	500.00	11.65	11.69	3617.15	3426.27	15.00	0.00			
Unit 8	500.00	500.00	11.61	11.71	4017.71	3977.67	15.00	0.00			
Unit 9	500.00	500.00	11.65	11.43	3617.15	3957.41	15.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
					Prog.	Actual					
Total THERMAL	7680.00	7680.00	174.62	168.77	54148.30	51870.12	311.00	0.00			
Total Generation	7680.00	7680.00	174.62	168.77	54148.30	51870.12	311.00	0.00			
Maharashtra											
MAUDA TPS	2320.00	2320.00	49.93	48.00	14725.23	13989.95	68.00	0.00			
Unit 1	500.00	500.00	10.90	10.46	3581.90	3232.08	17.00	0.00			
Unit 2	500.00	500.00	10.94	10.58	3181.34	3243.11	17.00	0.00			
Unit 3	660.00	660.00	14.32	13.54	3613.52	3329.01	17.00	0.00			
Unit 4	660.00	660.00	13.77	13.42	4348.47	4185.75	17.00	0.00			
SOLAPUR STPS	1320.00	660.00	21.91	10.97	6462.01	6776.53	90.00	660.00	08/03/2024 09.02.00		REHEATER TUBE LEAKAGE
Unit 1	660.00	0.00	10.97	0.00	3080.67	3056.71	45.00	660.00			
Unit 2	660.00	660.00	10.94	10.97	3381.34	3719.82	45.00	0.00			
Total THERMAL	3640.00	2980.00	71.84	58.97	21187.24	20766.48	158.00	660.00			
Total Generation	3640.00	2980.00	71.84	58.97	21187.24	20766.48	158.00	660.00			
Andhra Pradesh											
SIMHADRI	2000.00	2000.00	42.16	37.23	12756.76	10937.28	72.00	0.00			
Unit 1	500.00	500.00	10.61	9.25	2987.71	2442.39	18.00	0.00			
Unit 2	500.00	500.00	10.65	9.12	3337.15	2914.13	18.00	0.00			
Unit 3	500.00	500.00	10.13	9.50	3047.43	2617.31	18.00	0.00			
Unit 4	500.00	500.00	10.77	9.36	3384.47	2963.45	18.00	0.00			
Total THERMAL	2000.00	2000.00	42.16	37.23	12756.76	10937.28	72.00	0.00			
Total Generation	2000.00	2000.00	42.16	37.23	12756.76	10937.28	72.00	0.00			
Karnataka											
KUDGI STPP	2400.00	2400.00	43.32	37.25	11983.52	11359.38	63.00	0.00			
Unit 1	800.00	800.00	14.74	12.44	3955.14	4127.77	21.00	0.00			
Unit 2	800.00	800.00	14.23	12.46	3615.53	2999.35	21.00	0.00			
Unit 3	800.00	800.00	14.35	12.35	4412.85	4232.26	21.00	0.00			
Total THERMAL	2400.00	2400.00	43.32	37.25	11983.52	11359.38	63.00	0.00			
Total Generation	2400.00	2400.00	43.32	37.25	11983.52	11359.38	63.00	0.00			
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	52.97	59.80	19016.67	15957.38	119.00	0.00			
Unit 1	200.00	200.00	0.00	4.56	1476.00	1300.77	17.00	0.00			

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			Today's Program	Today's Actual	April 1 Till Date						
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Unit 2	200.00	200.00	4.39	4.58	1512.29	1343.90	17.00	0.00			
Unit 3	200.00	200.00	4.77	4.44	1504.47	1163.59	17.00	0.00			
Unit 4	500.00	500.00	11.03	11.48	3379.33	2827.82	17.00	0.00			
Unit 5	500.00	500.00	10.94	11.43	3781.34	3176.82	17.00	0.00			
Unit 6	500.00	500.00	10.94	11.59	3781.34	2693.25	17.00	0.00			
Unit 7	500.00	500.00	10.90	11.72	3581.90	3451.23	17.00	0.00			
TELANGANA STPP PH-1	1600.00	1600.00	24.23	36.56	6515.53	2201.00		0.00			
Unit 1	800.00	800.00	12.84	18.03	3943.24	2128.71		0.00			
Unit 2	800.00	800.00	11.39	18.53	2572.29	72.29		0.00			
Total THERMAL	4200.00	4200.00	77.20	96.36	25532.20	18158.38	119.00	0.00			
Total Generation	4200.00	4200.00	77.20	96.36	25532.20	18158.38	119.00	0.00			
Bihar											
BARAUNI TPS	710.00	500.00	5.10	11.86	3193.10	2997.03	68.00	210.00			
Unit 6	105.00	0.00	0.00	0.00	0.00	48.99	17.00	105.00	22/07/2023 12.05.00		CONSERVATION OF MAIN FUEL/RSD
Unit 7	105.00	0.00	0.00	0.00	0.00	47.44	17.00	105.00	19/07/2023 15.30.00		CONSERVATION OF MAIN FUEL/RSD
Unit 8	250.00	250.00	0.00	5.97	1595.00	1436.98	17.00	0.00			
Unit 9	250.00	250.00	5.10	5.89	1598.10	1463.62	17.00	0.00			
BARH STPS	2640.00	2640.00	55.35	62.12	16752.85	13519.08	75.00	0.00			
Unit 1	660.00	660.00	14.52	15.67	4509.72	2797.40	15.00	0.00			
Unit 2	660.00	660.00	12.19	15.44	3256.09	2686.56	15.00	0.00			
Unit 3	0.00	0.00	0.13	0.00	7.43	0.00	15.00	0.00			unit not yet commissioned
Unit 4	660.00	660.00	14.16	15.46	4666.76	3763.11	15.00	0.00			
Unit 5	660.00	660.00	14.35	15.55	4312.85	4272.01	15.00	0.00			
KAHALGAON TPS	2340.00	2340.00	41.90	53.61	17000.90	15510.49	84.00	0.00			
Unit 1	210.00	210.00	4.77	4.64	1654.47	1281.13	12.00	0.00			
Unit 2	210.00	210.00	4.77	4.58	1654.47	1474.40	12.00	0.00			
Unit 3	210.00	210.00	4.84	4.64	1503.24	1321.37	12.00	0.00			
Unit 4	210.00	210.00	4.84	4.91	1503.24	1234.16	12.00	0.00			
Unit 5	500.00	500.00	11.68	11.57	3516.48	3612.15	12.00	0.00			
Unit 6	500.00	500.00	0.00	11.58	3689.00	3383.63	12.00	0.00			
Unit 7	500.00	500.00	11.00	11.69	3480.00	3203.65	12.00	0.00			
Total THERMAL	5690.00	5480.00	102.35	127.59	36946.85	32026.60	227.00	210.00			
Total Generation	5690.00	5480.00	102.35	127.59	36946.85	32026.60	227.00	210.00			
Jharkhand											
NORTH KARANPURA TPP	1320.00	660.00	21.49	15.66	4070.39	4828.66	69.00	660.00			

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Unit 1	660.00	660.00	10.52	15.66	3289.72	4828.66	23.00	0.00			
Unit 2	660.00	0.00	7.74	0.00	745.14	0.00	23.00	660.00	07/03/2024 11.28.00		WATER WALL TUBE LEAKAGE
Unit 3	0.00	0.00	3.23	0.00	35.53	0.00	23.00	0.00			unit not yet commissioned
Total THERMAL	1320.00	660.00	21.49	15.66	4070.39	4828.66	69.00	660.00			
Total Generation	1320.00	660.00	21.49	15.66	4070.39	4828.66	69.00	660.00			
Odisha											
DARLIPALI STPS	1600.00	1600.00	37.81	38.24	11943.91	11299.16	18.00	0.00			
Unit 1	800.00	800.00	18.84	19.02	6523.24	6213.71	9.00	0.00			
Unit 2	800.00	800.00	18.97	19.22	5420.67	5085.45	9.00	0.00			
TALCHER STPS	3000.00	3000.00	69.90	70.77	22726.90	21266.27	90.00	0.00			
Unit 1	500.00	500.00	11.52	11.73	3519.72	3078.02	15.00	0.00			
Unit 2	500.00	500.00	11.61	11.82	4017.71	3808.00	15.00	0.00			
Unit 3	500.00	500.00	11.90	11.77	3586.90	3341.97	15.00	0.00			
Unit 4	500.00	500.00	11.65	11.83	3567.15	3326.60	15.00	0.00			
Unit 5	500.00	500.00	11.61	11.78	4017.71	3849.62	15.00	0.00			
Unit 6	500.00	500.00	11.61	11.84	4017.71	3862.06	15.00	0.00			
Total THERMAL	4600.00	4600.00	107.71	109.01	34670.81	32565.43	108.00	0.00			
Total Generation	4600.00	4600.00	107.71	109.01	34670.81	32565.43	108.00	0.00			
West Bengal											
FARAKKA STPS	2100.00	2100.00	42.67	46.63	12846.37	12968.08	162.00	0.00			
Unit 1	200.00	200.00	4.03	4.55	1269.33	1347.63	27.00	0.00			
Unit 2	200.00	200.00	4.03	4.25	1269.33	1372.28	27.00	0.00			
Unit 3	200.00	200.00	4.42	4.50	1261.62	1237.04	27.00	0.00			
Unit 4	500.00	500.00	10.26	10.66	2794.86	2760.58	27.00	0.00			
Unit 5	500.00	500.00	9.90	10.63	3101.90	3343.69	27.00	0.00			
Unit 6	500.00	500.00	10.03	12.04	3149.33	2906.86	27.00	0.00			
Total THERMAL	2100.00	2100.00	42.67	46.63	12846.37	12968.08	162.00	0.00			
Total Generation	2100.00	2100.00	42.67	46.63	12846.37	12968.08	162.00	0.00			
Assam											
BONGAIGAON TPP	750.00	500.00	16.67	12.68	5316.37	4757.55	105.00	250.00			
Unit 1	250.00	250.00	5.74	4.84	1785.14	1650.10	35.00	0.00			
Unit 2	250.00	250.00	5.35	4.47	1692.85	1439.93	35.00	0.00			
Unit 3	250.00	0.00	5.58	3.37	1838.38	1667.52	35.00	250.00	11/03/2024 17.53.00		TUBE LKG. AT LOW TEMP. SUPERHEATER ZONE
Total THERMAL	750.00	500.00	16.67	12.68	5316.37	4757.55	105.00	250.00			
Total Generation	750.00	500.00	16.67	12.68	5316.37	4757.55	105.00	250.00			