

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

THERMAL/NUCLEAR UNITS OUT OF GRID FOR MORE THAN 15 DAYS DURING 2019-20 as on: 15-07-2019

Sub-Report - 12

Station	Unit No	Capacity (MW)	Date of Maintanance	Expected date of return	remarks
			DD/MM/YYYY HH:24MM	DD/MM/YYYY	
1	2	3	4	5	6
PANIPAT TPS	5	210.00	04/01/2019 11.14.00		RSD/LOW SCHEDULE
PANIPAT TPS	6	210.00	04/01/2019 20.46.00		RSD/LOW SCHEDULE
FARIDABAD CCPP	1	137.76	12/11/2018 14.59.00		GT- LOW SYSTEM DAMAND
FARIDABAD CCPP	3	156.07	31/01/2019 23.55.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
I.P.CCPP	1	30.00	25/01/2019 22.00.00		GT- LOW SYSTEM DAMAND
I.P.CCPP	2	30.00	25/01/2019 22.00.00		GT- LOW SYSTEM DAMAND
I.P.CCPP	3	30.00	25/01/2019 22.30.00		GT- LOW SYSTEM DAMAND
I.P.CCPP	4	30.00	25/01/2019 22.30.00		GT- LOW SYSTEM DAMAND
I.P.CCPP	7	30.00	25/01/2019 22.00.00		GT- LOW SYSTEM DAMAND
I.P.CCPP	8	30.00	25/01/2019 22.30.00		GT- LOW SYSTEM DAMAND
PRAGATI CCPP	2	104.60	26/01/2019 09.52.00		GT- LOW SYSTEM DAMAND
PRAGATI CCGT-III	1	250.00	24/01/2019 09.30.00		GT- LOW SYSTEM DAMAND
JALIPA KAPURDI TPP	3	135.00	24/06/2019 19.35.00		ELECTRICAL MISCELLANEOUS PROBLEMS
CHHABRA TPP	5	660.00	27/05/2019 00.10.00		SCHEDULED ANNUAL MAINTENANCE
RAMGARH CCPP	3	37.50	23/09/2018 01.10.00		Fuel Shortage
RAMGARH CCPP	4	37.80	07/12/2018 20.45.00		GT SHUT DOWN DUE TO FUEL SHORTAGE
RAMGARH CCPP	5	110.00	07/12/2018 20.45.00		Fuel Shortage
RAMGARH CCPP	6	50.00	05/10/2018 10.58.00		Fuel Shortage
ANTA CCPP	1	88.71	05/02/2019 09.07.00		RSD/LOW SCHEDULE
ANTA CCPP	2	88.71	05/02/2019 11.17.00		RSD/LOW SCHEDULE
ANTA CCPP	3	88.71	05/12/2018 06.17.00		GT- LOW SYSTEM DAMAND
ANTA CCPP	4	153.20	05/02/2019 10.41.00		RSD/LOW SCHEDULE
OBRA TPS	12	200.00	14/10/2018 00.52.00		FIRE IN CABLE GALLERY.
HARDUAGANJ TPS	7	105.00	15/05/2019 01.16.20		GEN. TRANSFORMER TRIPPING/ DAMAGED
PARICHHA TPS	5	250.00	16/04/2019 02.59.00		GENERATOR BEARING PROBLEM
RIHAND STPS	4	500.00	16/06/2019 00.48.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
AURAIYA CCPP	1	111.19	11/01/2019 10.06.00		GT- LOW SYSTEM DAMAND
AURAIYA CCPP	2	111.19	12/01/2019 09.53.00		GT- LOW SYSTEM DAMAND
AURAIYA CCPP	3	111.19	05/12/2018 06.17.00		GT- LOW SYSTEM DAMAND
AURAIYA CCPP	4	111.19	05/01/2019 10.13.00		GT- LOW SYSTEM DAMAND
AURAIYA CCPP	5	109.30	05/01/2019 10.42.00		GT- LOW SYSTEM DAMAND
AURAIYA CCPP	6	109.30	30/11/2018 05.47.00		GT- LOW SYSTEM DAMAND

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1	2	3	4	5	6
DADRI CCPP	4	130.19	13/01/2019 10.23.00		GT- LOW SYSTEM DAMAND
DADRI CCPP	5	154.51	08/01/2019 04.21.00		GT- LOW SYSTEM DAMAND
DADRI CCPP	6	154.51	08/01/2019 05.54.00		GT- LOW SYSTEM DAMAND
MAQSOODPUR TPS	1	45.00	22/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
MAQSOODPUR TPS	1	45.00	28/06/2019 02.44.00		COAL SHORTAGE
MAQSOODPUR TPS	1	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
MAQSOODPUR TPS	2	45.00	28/06/2019 02.45.00		COAL SHORTAGE
MAQSOODPUR TPS	2	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
MAQSOODPUR TPS	2	45.00	22/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
BARKHERA TPS	1	45.00	28/06/2019 16.58.00		COAL SHORTAGE
BARKHERA TPS	1	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
BARKHERA TPS	1	45.00	18/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
BARKHERA TPS	1	45.00	20/06/2019 21.44.00		RSD/LOW SCHEDULE
BARKHERA TPS	1	45.00	15/06/2019 00.34.00		ELECTRICAL MISCELLANEOUS PROBLEMS
BARKHERA TPS	2	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
BARKHERA TPS	2	45.00	28/06/2019 16.59.00		COAL SHORTAGE
BARKHERA TPS	2	45.00	20/06/2019 21.45.00		RSD/LOW SCHEDULE
BARKHERA TPS	2	45.00	15/06/2019 00.33.00		ELECTRICAL MISCELLANEOUS PROBLEMS
BARKHERA TPS	2	45.00	18/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
KORBA-II	3	50.00	12/09/2018 12.42.00		BOILER MISC. PROBLEM
KORBA-II	4	50.00	14/09/2018 15.46.00		BOILER MISC. PROBLEM
OP JINDAL TPS	1	250.00	15/10/2018 05.00.00		COAL SHORTAGE
OP JINDAL TPS	2	250.00	30/08/2018 21.15.00		COAL SHORTAGE
RAIKHEDA TPP	1	685.00	22/06/2019 06.11.00		COAL SHORTAGE
AKALTARA TPS	3	600.00	04/06/2019 07.17.00		I.D. FANS PROBLEM
TAMNAR TPP	1	600.00	16/03/2019 02.07.00		COAL SHORTAGE
UCHPINDA TPP	2	360.00	24/06/2019 12.36.00		E.S.P.MISCELLANEOUS
UCHPINDA TPP	4	360.00	20/03/2019 15.40.00		RSD/LOW SCHEDULE
SHREE SINGAJI TPP	1	600.00	05/06/2019 23.49.00		CAPITAL MAINTENANCE
BINA TPS	2	250.00	29/06/2019 23.28.00	29/07/2019	BOILER INSPECTION/ RE-CERTIFICATION
MAHAN TPP	1	600.00	22/06/2019 15.55.00		RSD/LOW SCHEDULE
NIWARI TPP	2	45.00	06/06/2019 00.43.00		BOILER MISC. PROBLEM
VINDHYACHAL STPS	7	500.00	19/05/2019 10.35.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
GADARWARA TPP	1	800.00	29/06/2019 11.39.00		RSD/LOW SCHEDULE
GANDHI NAGAR TPS	4	210.00	27/06/2019 13.39.00		RSD/LOW SCHEDULE

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UTRAN CCPP	5	240.00	06/12/2018 16.36.00		GT-ESV/CV PROBLEM
UTRAN CCPP	6	134.00	03/11/2018 00.14.00		RESERVE SHUT DOWN / STANDBY UNIT
HAZIRA CCPP	1	52.00	13/06/2019 00.00.00		GT- LOW SYSTEM DAMAND
HAZIRA CCPP	2	52.00	05/10/2018 19.34.00		GT- BLADE FAILURE
HAZIRA CCPP	3	52.10	15/12/2018 00.00.00		Low system demand/ costly fuel
DHUVARAN CCPP	1	67.85	25/09/2018 00.00.00		RSD/LOW SCHEDULE
DHUVARAN CCPP	1	67.85	08/10/2018 00.00.00		GT HIGH VIBRATIONS
DHUVARAN CCPP	2	38.77	25/09/2018 00.00.00		RSD/LOW SCHEDULE
DHUVARAN CCPP	3	72.00	21/02/2019 00.00.00		WATER WALL TUBE LEAKAGE
DHUVARAN CCPP	4	40.00	21/02/2019 00.00.00		WATER WALL TUBE LEAKAGE
BHAVNAGAR CFBC TPP	1	250.00	29/03/2019 19.52.00		BOILER MISC. PROBLEM
PIPAVAV CCPP	1	351.00	10/01/2019 20.38.00		GT- LOW SYSTEM DAMAND
PIPAVAV CCPP	2	351.00	10/01/2019 20.38.00		GT- LOW SYSTEM DAMAND
KUTCH LIG. TPS	2	70.00	27/06/2019 23.53.00		WATER WALL TUBE LEAKAGE
DGEN MEGA CCPP	1	400.00	06/06/2019 00.00.00		GT-NO SCHEDULE FROM BENIFICIARIES
DGEN MEGA CCPP	2	400.00	02/05/2019 00.00.00		GT-NO SCHEDULE FROM BENIFICIARIES
DGEN MEGA CCPP	3	400.00	02/05/2019 00.00.00		GT-NO SCHEDULE FROM BENIFICIARIES
PEGUTHAN CCPP	1	135.00	10/12/2018 00.12.00		GT- UNECONOMIC OPERATION
PEGUTHAN CCPP	2	135.00	10/12/2018 00.12.00		GT- UNECONOMIC OPERATION
PEGUTHAN CCPP	3	135.00	10/12/2018 00.12.00		GT- UNECONOMIC OPERATION
PEGUTHAN CCPP	4	250.00	10/12/2018 00.12.00		GT- UNECONOMIC OPERATION
MUNDRA UMTTP	4	800.00	15/06/2019 01.17.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
MUNDRA UMTTP	5	800.00	15/06/2019 08.45.00		CAPITAL MAINTENANCE
KAWAS CCPP	3	106.00	24/01/2019 13.15.00		GT- LOW SYSTEM DAMAND
KAWAS CCPP	4	106.00	24/01/2019 11.23.00		GT- LOW SYSTEM DAMAND
KAWAS CCPP	6	116.10	24/01/2019 13.07.00		GT- LOW SYSTEM DAMAND
GANDHAR CCPP	1	144.30	05/02/2019 12.13.00		RSD/LOW SCHEDULE
GANDHAR CCPP	2	144.30	12/01/2019 09.50.00		GT- LOW SYSTEM DAMAND
GANDHAR CCPP	3	144.30	11/01/2019 13.13.00		GT- LOW SYSTEM DAMAND
GANDHAR CCPP	4	224.49	11/02/2019 12.02.00		RSD/LOW SCHEDULE
MAUDA TPS	4	660.00	25/06/2019 09.35.00		RSD/LOW SCHEDULE
SOLAPUR	1	660.00	16/06/2019 01.21.00		RSD/LOW SCHEDULE
SOLAPUR	2	660.00	13/06/2019 15.15.00		RSD/LOW SCHEDULE
BHUSAWAL TPS	3	210.00	28/06/2019 18.35.00		Low system demand/ costly fuel
PARLI TPS	6	250.00	12/12/2018 00.00.00		RSD/LOW SCHEDULE

Station	Unit No	Capacity (MW)	Date of Maintanance	Expected date of return	remarks
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1	2	3	4	5	6
PARLI TPS	7	250.00	25/06/2019 09.45.00		WATER SHORTAGE DUE TO INTERNAL PLANT PROBLEM
PARLI TPS	8	250.00	04/06/2019 00.00.00		RSD/LOW SCHEDULE
WARDHA WARORA TPP	2	135.00	27/11/2018 00.00.00		RSD/LOW SCHEDULE
WARDHA WARORA TPP	3	135.00	01/11/2018 00.28.00		WATER WALL TUBE LEAKAGE
WARDHA WARORA TPP	4	135.00	15/12/2018 00.00.00		RSD/LOW SCHEDULE
RATNAGIRI CCPP	4	213.00	18/04/2019 00.03.00		Fuel Shortage
BELA TPS	1	270.00	28/08/2018 21.26.00		COAL SHORTAGE
AMARAVATI TPS	1	270.00	30/06/2019 16.00.00		RSD/LOW SCHEDULE
AMARAVATI TPS	2	270.00	29/06/2019 00.00.00		RSD/LOW SCHEDULE
AMARAVATI TPS	5	270.00	29/06/2019 03.00.00		RSD/LOW SCHEDULE
BUTIBORI TPP	1	300.00	29/12/2018 00.30.00		COAL SHORTAGE
BUTIBORI TPP	2	300.00	17/01/2019 00.15.00		COAL SHORTAGE
RAICHUR TPS	1	210.00	28/06/2019 08.25.00		RSD/LOW SCHEDULE
RAICHUR TPS	3	210.00	04/06/2019 02.20.00		GENERATOR MISCELLANEOUS MAINTENANCE
KUDGI STPP	1	800.00	01/06/2019 22.03.00		RSD/LOW SCHEDULE
BELLARY TPS	1	500.00	27/06/2019 12.00.00		RSD/LOW SCHEDULE
BELLARY TPS	1	500.00	23/06/2019 06.03.00		WATER WALL TUBE LEAKAGE
BELLARY TPS	2	500.00	29/06/2019 23.59.59		RSD/LOW SCHEDULE
BELLARY TPS	2	500.00	28/06/2019 00.00.00		BOILER INSPECTION/ RE-CERTIFICATION
BELLARY TPS	2	500.00	27/06/2019 14.57.00		RSD/LOW SCHEDULE
BELLARY TPS	3	700.00	10/09/2018 00.00.00	15/07/2019	MAJOR REPAIRS IN BOILER
YERMARUS TPP	2	800.00	08/11/2018 12.45.00		TURBINE VIBRATIONS HIGH
UDUPI TPP	2	600.00	12/06/2019 14.30.00		RSD/LOW SCHEDULE
R. GANDHI CCPP (Liq.)	2	115.20	26/10/2018 20.20.00		GT-MISCELLANEOUS PROBLEMS
NORTH CHENNAI TPS	4	600.00	15/06/2019 05.59.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
BASIN BRIDGE GT (Liq.)	4	30.00	31/01/2019 00.00.00		GT COMBUSTION CHAMBER / COMBUSTOR
KUTTALAM CCPP	1	63.00	22/04/2019 01.00.00		GT COMBUSTION CHAMBER / COMBUSTOR
KUTTALAM CCPP	2	37.00	22/04/2019 01.00.00		GT COMBUSTION CHAMBER / COMBUSTOR
KOVIKALPAL CCPP	2	38.23	26/04/2019 12.30.00		CONDENSER LOW VACCUM
P.NALLUR CCPP	1	330.50	03/10/2018 00.00.00		GT-NO SCHEDULE FROM BENEFICIARIES
TUTICORIN (JV) TPP	2	500.00	16/01/2019 22.37.00		ELECTRICAL MISCELLANEOUS PROBLEMS
ITPCL TPP	1	600.00	09/06/2019 02.53.00		SCHEDULED ANNUAL MAINTENANCE
KOTHAGUDEM TPS (STAGE-7)	12	800.00	30/06/2019 21.12.00		SCHEDULED ANNUAL MAINTENANCE
GODAVARI CCPP	1	47.00	13/03/2019 10.23.00		Fuel Shortage
GODAVARI CCPP	1	47.00	13/03/2019 10.30.00		FUEL SUPPLY & OTHER MISC. PROBLEMS

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			DD/MM/YYYY HH:24MM	DD/MM/YYYY	
1	2	3	4	5	6
KONDAPALLI CCPP	2	112.00	12/06/2019 00.00.00		Fuel Shortage
BARAUNI TPS	7	105.00	08/06/2019 03.12.00		CONDENSER TUBE LEAKAGE/ CLEANING
SAGARDIGHI TPS	2	300.00	23/06/2019 08.58.00		COAL SHORTAGE
FARAKKA STPS	6	500.00	07/06/2019 00.07.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
HIRANMAYE TPP	1	150.00	06/12/2018 12.31.00		COAL SHORTAGE
BOKARO `B` TPS	3	210.00	30/06/2019 13.00.00		RSD/LOW SCHEDULE
MAITHON RB TPP	2	525.00	20/06/2019 00.00.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
STERLITE TPP	1	600.00	23/11/2018 00.22.00		TURBINE VIBRATIONS HIGH
STERLITE TPP	2	600.00	10/04/2019 00.00.00		UNIT AUX. TRANSFORMER PROBLEM
AGARTALA GT	4	21.00	30/06/2019 14.37.00		GT HIGH VIBRATIONS
NAMRUP CCPP	6	22.00	25/06/2019 00.00.00		MINOR MAINTENANCE WORKS
KATHALGURI CCPP	6	33.50	30/06/2019 00.00.00		Fuel Shortage
Total		35,509.12			