

**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: 08-09-2019

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
GH TPS (LEH.MOH.)	2	210.00	10/08/2019 05.36.00		RSD/LOW SCHEDULE
GH TPS (LEH.MOH.)	4	250.00	23/07/2019 06.50.00		WATER WALL TUBE LEAKAGE
ROPAR TPS	5	210.00	15/04/2019 10.10.00		BOILER MISC. PROBLEM
ROPAR TPS	5	210.00	02/08/2019 08.45.00		RSD/LOW SCHEDULE
ROPAR TPS	5	210.00	14/06/2019 16.40.00		REHEATER TUBE LEAKAGE
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
SURATGARH TPS	5	250.00	04/07/2019 13.06.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
JALIPA KAPURDI TPP	1	135.00	21/08/2019 01.58.00		BOILER MISC. PROBLEM
KALISINDH TPS	2	600.00	21/07/2019 14.08.00		GENERATOR STATOR DAMAGED
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.
PARICHHA TPS	5	250.00	16/04/2019 02.59.00		GENERATOR BEARING PROBLEM
SINGRAULI STPS	5	200.00	06/08/2019 22.23.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
RIHAND STPS	4	500.00	17/08/2019 11.21.00		TURBINE VIBRATIONS HIGH

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			DD/MM/YYYY HH:24MM	DD/MM/YYYY	
1	2	3	4	5	6
DADRI (NCTPP)	6	490.00	14/08/2019 00.33.00		ROTOR/ ROTOR EARTH FAULT
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
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
KHAMBARKHERA TPS	2	45.00	09/08/2019 02.00.00		COAL SHORTAGE
KHAMBARKHERA TPS	2	45.00	07/11/2018 23.45.00		RSD/LOW SCHEDULE
KHAMBARKHERA TPS	2	45.00	26/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
KHAMBARKHERA TPS	2	45.00	27/06/2019 11.02.00		COAL SHORTAGE
KHAMBARKHERA TPS	2	45.00	19/07/2019 17.31.00		COAL SHORTAGE
UTRAULA TPS	2	45.00	08/08/2019 08.30.00		COAL SHORTAGE
UTRAULA TPS	2	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
UTRAULA TPS	2	45.00	19/07/2019 21.00.00		ASH HANDLING SYSTEM PROBLEM
UTRAULA TPS	2	45.00	21/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
UTRAULA TPS	2	45.00	14/06/2019 14.00.00		VARIOUS STEAM LEAKAGES
UTRAULA TPS	2	45.00	28/06/2019 11.15.00		COAL SHORTAGE
OP JINDAL TPS	1	250.00	15/10/2018 05.00.00		COAL SHORTAGE
OP JINDAL TPS	4	250.00	10/08/2019 23.59.00		COAL SHORTAGE
RATIJA TPS	1	50.00	20/08/2019 23.57.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
LARA TPP	1	800.00	10/08/2019 00.09.00		C&I PROBLEM
BARADARHA TPS	1	600.00	20/08/2019 20.00.00		TURBINE MISC. PROBLEM
TAMNAR TPP	1	600.00	16/03/2019 02.07.00		COAL SHORTAGE
NAWAPARA TPP	1	300.00	10/07/2019 01.50.00		RSD/LOW SCHEDULE
UCHPINDA TPP	1	360.00	02/07/2019 06.52.00		GT-GEN./FIELD BREAKER PROBLEM
UCHPINDA TPP	3	360.00	26/07/2019 13.50.00		BOILER INSPECTION/ RE-CERTIFICATION
UCHPINDA TPP	4	360.00	20/03/2019 15.40.00		RSD/LOW SCHEDULE
SATPURA TPS	6	200.00	03/08/2019 00.05.00		MAIN STEAM LINE PROBLEM
SATPURA TPS	7	210.00	10/08/2019 12.22.00		RESERVE SHUT DOWN / STANDBY UNIT
SATPURA TPS	8	210.00	10/08/2019 11.47.00		RESERVE SHUT DOWN / STANDBY UNIT
SHREE SINGAJI TPP	3	660.00	15/08/2019 11.29.00		RSD/LOW SCHEDULE

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1	2	3	4	5	6
SHREE SINGAJI TPP	4	660.00	10/08/2019 00.00.00		RESERVE SHUT DOWN / STANDBY UNIT
MAHAN TPP	1	600.00	19/08/2019 03.22.00		AIR PREHEATERS PROBLEM
NIWARI TPP	2	45.00	27/07/2019 00.24.00		FURNACE DRAFT ABNORMAL
SEIONI TPP	1	600.00	21/08/2019 00.00.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
VINDHYACHAL STPS	11	500.00	23/08/2019 02.30.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
GADARWARA TPP	1	800.00	08/08/2019 13.12.00		RSD/LOW SCHEDULE
GANDHI NAGAR TPS	3	210.00	14/08/2019 22.55.00		RSD/LOW SCHEDULE
GANDHI NAGAR TPS	4	210.00	15/08/2019 00.12.00		RSD/LOW SCHEDULE
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
DHUVARAN CCPP	1	67.85	08/10/2018 00.00.00		GT HIGH VIBRATIONS
DHUVARAN CCPP	1	67.85	25/09/2018 00.00.00		RSD/LOW SCHEDULE
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
WANAKBORI TPS	1	210.00	11/06/2019 10.20.00		WATER WALL TUBE LEAKAGE
WANAKBORI TPS	1	210.00	23/08/2019 23.15.00		RSD/LOW SCHEDULE
WANAKBORI TPS	1	210.00	12/06/2019 19.45.00		RESERVE SHUT DOWN / STANDBY UNIT
BHAVNAGAR CFBC TPP	1	250.00	29/03/2019 19.52.00		COAL FEEDING SYSTEM FAILURE.
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	1	70.00	17/08/2019 20.24.00		BOILER MISC. PROBLEM
DGEN MEGA CCPP	2	400.00	02/05/2019 00.00.00		GT-NO SCHEDULE FROM BENEFICIARIES
DGEN MEGA CCPP	3	400.00	02/05/2019 00.00.00		GT-NO SCHEDULE FROM BENEFICIARIES
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
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

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KHAPARKHEDA TPS	2	210.00	13/08/2019 14.58.00		FURNACE FIRE OUT /FLAME FAILURE
PARLI TPS	8	250.00	04/06/2019 00.00.00		RSD/LOW SCHEDULE
CHANDRAPUR(MAHARASHTRA) STPS	7	500.00	27/07/2019 00.00.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
URAN CCPP	8	108.00	04/08/2019 03.57.00		WATER WALL TUBE LEAKAGE
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	7	213.00	18/08/2019 22.04.00		Fuel Shortage
RATNAGIRI CCPP	8	213.00	19/08/2019 05.49.00		Fuel Shortage
RATNAGIRI CCPP	9	237.54	19/08/2019 05.54.00		Fuel Shortage
GMR WARORA TPS	1	300.00	20/08/2019 00.02.00		CAPITAL MAINTENANCE
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
DHARIWAL TPP	1	300.00	01/07/2019 00.01.00		NO Power purchase agreement
RAICHUR TPS	3	210.00	04/06/2019 02.20.00		GENERATOR MISCELLANEOUS MAINTENANCE
RAICHUR TPS	6	210.00	15/08/2019 11.45.00		Low system demand/ costly fuel
KUDGI STPP	2	800.00	06/07/2019 20.52.00		RSD/LOW SCHEDULE
KUDGI STPP	3	800.00	02/08/2019 08.22.00		RSD/LOW SCHEDULE
TORANGALLU TPS(SBU-I)	2	130.00	08/07/2019 22.27.00		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	27/06/2019 14.57.00		RSD/LOW SCHEDULE
BELLARY TPS	2	500.00	25/07/2019 12.16.00		RSD/LOW SCHEDULE
BELLARY TPS	2	500.00	28/06/2019 00.00.00		BOILER INSPECTION/ RE-CERTIFICATION
YERMARUS TPP	2	800.00	08/11/2018 12.45.00		TURBINE VIBRATIONS HIGH
UDUPI TPP	1	600.00	28/07/2019 07.13.00		RSD/LOW SCHEDULE
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
TUTICORIN TPS	1	210.00	25/07/2019 00.00.00	22/09/2019	BOILER OVERHAUL/ ANNUAL MAINTENANCE
METTUR TPS	3	210.00	04/08/2019 11.58.00		RESCHEDULED CAPITAL MAINTENANCE
METTUR TPS - II	1	600.00	20/08/2019 20.48.00		RESERVE SHUT DOWN / STANDBY UNIT
NORTH CHENNAI TPS	3	210.00	24/08/2019 23.14.00		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

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1	2	3	4	5	6
P.NALLUR CCPP	1	330.50	03/10/2018 00.00.00		GT-NO SCHEDULE FROM BENIFICIARIES
NEYVELI TPS-II	7	210.00	21/08/2019 23.40.00	03/10/2019	SCHEDULED ANNUAL MAINTENANCE
NEYVELI TPS-II EXP	2	250.00	22/08/2019 02.33.00		WATER WALL TUBE LEAKAGE
RAYALASEEMA TPS	2	210.00	22/08/2019 19.28.00		COAL FEEDING PROBLEM IN PLANT
KONDAPALLI CCPP	1	112.00	05/07/2019 00.00.00		Fuel Shortage
KONDAPALLI CCPP	2	112.00	12/06/2019 00.00.00		Fuel Shortage
KONDAPALLI CCPP	3	126.00	05/07/2019 00.00.00		Fuel Shortage
NABI NAGAR TPP	1	250.00	11/08/2019 02.29.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
NABINAGAR STPP	1	660.00	13/07/2019 10.37.00		NON-READINESS OF RESIDUAL WORKS OF NEW UNIT
BANDEL TPS	5	210.00	22/07/2019 05.27.00		COAL SHORTAGE
SAGARDIGHI TPS	1	300.00	20/08/2019 23.59.00		COAL SHORTAGE
D.P.L. TPS	7	300.00	01/08/2019 00.10.00	11/09/2019	COAL SHORTAGE
HIRANMAYE TPP	1	150.00	06/12/2018 12.31.00		COAL SHORTAGE
CHANDRAPURA(DVC) TPS	8	250.00	08/08/2019 21.23.00		ELECTRICAL MISCELLANEOUS PROBLEMS
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
DERANG TPP	1	600.00	07/07/2019 02.30.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
AGARTALA GT	4	21.00	30/06/2019 14.37.00		GT HIGH VIBRATIONS
BONGAIGAON TPP	1	250.00	08/08/2019 22.36.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
NAMRUP CCPP	4	11.00	04/07/2019 00.00.00		Exhuast Gas Duct Abnormal/ Maintenance
NAMRUP CCPP	6	22.00	25/06/2019 00.00.00		CONDENSER TUBE LEAKAGE/ CLEANING
KATHALGURI CCPP	6	33.50	23/08/2019 00.00.00		Fuel Shortage
Total		37,873.33			