

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

THERMAL/NUCLEAR UNITS OUT OF GRID FOR MORE THAN 15 DAYS DURING 2018-19 as on: 20-03-2019

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.)	1	210.00	03/12/2018 22.50.00		RSD/LOW SCHEDULE
GH TPS (LEH.MOH.)	2	210.00	17/01/2019 10.36.00		RSD/LOW SCHEDULE
GH TPS (LEH.MOH.)	3	250.00	05/01/2019 11.36.00		RSD/LOW SCHEDULE
ROPAR TPS	3	210.00	30/12/2018 17.45.00		RSD/LOW SCHEDULE
ROPAR TPS	4	210.00	11/10/2018 13.10.00		RSD/LOW SCHEDULE
ROPAR TPS	5	210.00	14/12/2018 07.15.00		RSD/LOW SCHEDULE
ROPAR TPS	6	210.00	22/11/2018 22.40.00		RSD/LOW SCHEDULE
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
RAJIV GANDHI TPS	2	600.00	21/01/2019 22.50.00		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
PRAGATI CCGT-III	4	250.00	02/06/2018 00.00.00		GT- LOW SYSTEM DAMAND
SURATGARH TPS	4	250.00	17/02/2019 14.31.00		RSD/LOW SCHEDULE
SURATGARH TPS	6	250.00	16/02/2019 13.48.00		RSD/LOW SCHEDULE
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		FURNACE DRAFT ABNORMAL

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
HARDUAGANJ TPS	7	105.00	13/11/2018 21.15.00		RSD/LOW SCHEDULE
PARICHHA TPS	2	110.00	13/11/2018 21.00.00		RSD/LOW SCHEDULE
PARICHHA TPS	3	210.00	01/03/2019 23.42.00		RSD/LOW SCHEDULE
PARICHHA TPS	4	210.00	01/03/2019 23.04.00		RSD/LOW SCHEDULE
PRAYAGRAJ TPP	2	660.00	22/02/2019 12.41.00		ELECTRICAL MISCELLANEOUS PROBLEMS
LALITPUR TPS	2	660.00	17/01/2019 00.00.00		RSD/LOW SCHEDULE
LALITPUR TPS	3	660.00	15/01/2019 22.31.00		RSD/LOW SCHEDULE
DADRI (NCTPP)	5	490.00	20/02/2019 09.32.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
TANDA TPS	1	110.00	15/02/2019 22.50.00		RSD/LOW SCHEDULE
TANDA TPS	2	110.00	15/02/2019 22.48.00		RSD/LOW SCHEDULE
TANDA TPS	3	110.00	15/02/2019 22.29.00		RSD/LOW SCHEDULE
TANDA TPS	4	110.00	15/02/2019 22.22.00		RSD/LOW SCHEDULE
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
MAQSOODPUR TPS	1	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
MAQSOODPUR TPS	1	45.00	22/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
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
KHAMBARKHERA TPS	1	45.00	07/11/2018 22.45.00		RSD/LOW SCHEDULE
KHAMBARKHERA TPS	1	45.00	26/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
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
BARKHERA TPS	1	45.00	18/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
BARKHERA TPS	1	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
BARKHERA TPS	2	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
BARKHERA TPS	2	45.00	18/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
KUNDARKI TPS	1	45.00	20/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
KUNDARKI TPS	1	45.00	07/11/2018 23.12.00		RSD/LOW SCHEDULE

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1	2	3	4	5	6
KUNDARKI TPS	2	45.00	07/11/2018 23.01.00		RSD/LOW SCHEDULE
KUNDARKI TPS	2	45.00	20/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
UTRAULA TPS	1	45.00	21/02/2019 00.00.00		RESCHEDULED ANNUAL MAINTENANCE
UTRAULA TPS	1	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
UTRAULA TPS	2	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
UTRAULA TPS	2	45.00	21/02/2019 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
KORBA-WEST TPS	3	210.00	24/02/2019 22.43.00		GEN. TRANSFORMER TRIPPING/ DAMAGED
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
KASAIPALLI TPP	1	135.00	02/02/2019 09.59.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
RAIKHEDA TPP	2	685.00	17/04/2018 23.29.00		TURBINE MISC. PROBLEMS
LARA TPP	1	800.00	05/03/2019 18.32.00		ELECTRICAL MISCELLANEOUS PROBLEMS
AKALTARA TPS	2	600.00	29/01/2019 23.51.00		COAL SHORTAGE
AKALTARA TPS	3	600.00	03/10/2018 02.29.00		COAL SHORTAGE
TAMNAR TPP	3	600.00	08/02/2019 11.16.00		CONDENSER TUBE LEAKAGE/ CLEANING
BINJKOTE TPP	2	300.00	01/01/2019 13.20.00		BOILER MISC. PROBLEM
NAWAPARA TPP	2	300.00	04/01/2019 00.00.00		TRANSMISSION CONSTRAINTS
NAWAPARA TPP	2	300.00	16/12/2018 04.00.00		COAL SHORTAGE
UCHPINDA TPP	1	360.00	04/01/2019 12.57.00		COAL SHORTAGE
UCHPINDA TPP	2	360.00	31/01/2019 15.59.00		RSD/LOW SCHEDULE
SANJAY GANDHI TPS	3	210.00	26/01/2019 03.52.00		ELECTRICAL MISCELLANEOUS PROBLEMS
NIWARI TPP	1	45.00	19/08/2018 00.40.00		COAL FEEDING PROBLEM IN PLANT
GANDHI NAGAR TPS	3	210.00	02/03/2019 11.33.00		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	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
WANAKBORI TPS	1	210.00	13/02/2019 16.48.00		RSD/LOW SCHEDULE
WANAKBORI TPS	2	210.00	13/02/2019 15.48.00		RSD/LOW SCHEDULE
WANAKBORI TPS	5	210.00	02/03/2019 14.54.00		RSD/LOW SCHEDULE

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
BHAVNAGAR CFBC TPP	2	250.00	20/10/2018 22.49.00		BOILER INSPECTION/ RE-CERTIFICATION
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
SUGEN CCPP	2	382.50	31/01/2019 15.03.00		RESERVE SHUT DOWN / STANDBY UNIT
UNOSUGEN CCPP	1	382.50	03/04/2016 21.55.00		GT- LOW SYSTEM DAMAND
UNOSUGEN CCPP	1	382.50	24/01/2019 00.00.00		RESERVE SHUT DOWN / STANDBY UNIT
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
NASIK TPS	3	210.00	09/01/2019 19.30.00		RSD/LOW SCHEDULE
NASIK TPS	5	210.00	23/02/2019 17.20.00		RESERVE SHUT DOWN / STANDBY UNIT
SOLAPUR	1	660.00	14/11/2018 00.23.00		RSD/LOW SCHEDULE
KORADI TPS	7	210.00	19/01/2019 18.21.00		COAL SHORTAGE
PARAS TPS	3	250.00	15/09/2018 00.55.00		ELECTRICAL MISCELLANEOUS PROBLEMS
BHUSAWAL TPS	3	210.00	14/12/2018 03.00.00		Low system demand/ costly fuel
PARLI TPS	6	250.00	12/12/2018 00.00.00		RSD/LOW SCHEDULE
PARLI TPS	7	250.00	12/12/2018 00.00.00		RSD/LOW SCHEDULE
CHANDRAPUR(MAHARASHTRA) STPS	6	500.00	20/02/2019 22.06.00		ROTOR/ ROTOR EARTH FAULT
URAN CCPP	7	108.00	12/05/2018 19.20.00		GT SHUT DOWN DUE TO FUEL SHORTAGE
URAN CCPP	8	108.00	25/03/2018 06.25.00		GT SHUT DOWN DUE TO FUEL SHORTAGE
URAN CCPP	10	120.00	12/05/2018 19.16.00		GT SHUT DOWN DUE TO FUEL SHORTAGE
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	05/02/2019 19.48.00		Fuel Shortage
BELA TPS	1	270.00	28/08/2018 21.26.00		COAL SHORTAGE
AMARAVATI TPS	1	270.00	27/01/2019 02.17.00		RSD/LOW SCHEDULE

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
AMARAVATI TPS	2	270.00	27/12/2018 19.30.00		RSD/LOW SCHEDULE
AMARAVATI TPS	4	270.00	18/12/2018 00.00.00		RSD/LOW SCHEDULE
AMARAVATI TPS	5	270.00	28/12/2018 19.30.00		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
TORANGALLU TPS(SBU-I)	2	130.00	10/12/2018 08.08.00		RESERVE SHUT DOWN / STANDBY UNIT
BELLARY TPS	3	700.00	10/09/2018 00.00.00		MAJOR REPAIRS IN BOILER
YERMARUS TPP	1	800.00	08/04/2018 05.00.00		FURNACE FIRE OUT /FLAME FAILURE
YERMARUS TPP	2	800.00	08/11/2018 12.45.00		TURBINE VIBRATIONS HIGH
R. GANDHI CCPP (Liq.)	2	115.20	26/10/2018 20.20.00		GT-MISCELLANEOUS PROBLEMS
TUTICORIN TPS	4	210.00	18/11/2018 02.06.00	25/03/2019	TURBINE VIBRATIONS HIGH
BASIN BRIDGE GT (Liq.)	4	30.00	31/01/2019 00.00.00	31/03/2019	GT COMBUSTION CHAMBER / COMBUSTOR
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
KUDANKULAM	1	1000.00	19/11/2018 05.25.00		MISC. SHORT DURATION PLANNED MAINTENACE
SIMHAPURI TPS	2	150.00	27/05/2018 11.06.00		RSD/LOW SCHEDULE
SIMHAPURI TPS	3	150.00	27/05/2018 03.01.00		RSD/LOW SCHEDULE
THAMMINAPATNAM TPS	1	150.00	04/05/2018 00.16.00		RSD/LOW SCHEDULE
THAMMINAPATNAM TPS	2	150.00	30/04/2018 20.24.00		ELECTRICAL MISCELLANEOUS PROBLEMS
VIZAG TPP	1	520.00	22/11/2018 20.25.00		COAL SHORTAGE
BARAUNI TPS	7	105.00	19/05/2018 23.52.00		FURNACE DRAFT ABNORMAL
BARAUNI TPS	9	250.00	31/03/2018 19.54.00		NON STABLISED UNIT
MEJIA TPS	3	210.00	04/02/2019 22.15.00		STATOR/ STATOR EARTH FAULT
KOLAGHAT TPS	1	210.00	07/06/2018 17.28.00		ESP PROBLEM
KOLAGHAT TPS	5	210.00	30/12/2018 10.17.00		STATOR/ STATOR EARTH FAULT
SAGARDIGHI TPS	2	300.00	25/02/2019 04.44.00		Low system demand/ costly fuel
D.P.L. TPS	8	250.00	14/02/2019 00.00.00	15/04/2019	COAL SHORTAGE
HIRANMAYE TPP	1	150.00	06/12/2018 12.31.00		COAL SHORTAGE
CHANDRAPURA(DVC) TPS	7	250.00	09/02/2019 23.52.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
STERLITE TPP	1	600.00	23/11/2018 00.22.00		TURBINE VIBRATIONS HIGH
DERANG TPP	2	600.00	26/06/2018 00.00.00		COAL SHORTAGE
AGARTALA GT	4	21.00	14/07/2018 15.20.00		GT-MISCELLANEOUS PROBLEMS
BARAMURA GT	4	37.50	24/01/2019 00.00.00		Fuel Shortage
Total		36,439.29			