

**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: 07-12-2018**

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
ROPAR TPS	3	210.00	22/11/2018 22.20.00		RSD/LOW SCHEDULE
ROPAR TPS	3	210.00	12/10/2018 13.10.00		GT-PROTECTION /INTERLOCK /RELAY
ROPAR TPS	4	210.00	11/10/2018 13.10.00		RSD/LOW SCHEDULE
ROPAR TPS	4	210.00	07/08/2018 03.50.00		P.A. FANS PROBLEM
ROPAR TPS	4	210.00	07/08/2018 09.35.01		BARRING GEAR PROBLEM
ROPAR TPS	5	210.00	22/11/2018 21.33.00		RSD/LOW SCHEDULE
ROPAR TPS	6	210.00	30/09/2018 02.14.00		ECONOMISER TUBE LEAKAGE
ROPAR TPS	6	210.00	22/11/2018 22.40.00		RSD/LOW SCHEDULE
YAMUNA NAGAR TPS	1	300.00	22/09/2018 04.51.00		RSD/LOW SCHEDULE
PRAGATI CCGT-III	3	250.00	17/04/2018 00.00.00		GT-MANDATORY INSPECTION/OTHERS
PRAGATI CCGT-III	4	250.00	02/06/2018 00.00.00		GT- LOW SYSTEM DAMAND
PRAGATI CCGT-III	6	250.00	01/01/2018 00.00.00		GT-PROTECTION /INTERLOCK /RELAY
SURATGARH TPS	2	250.00	19/11/2018 12.33.00		RSD/LOW SCHEDULE
JALIPA KAPURDI TPP	3	135.00	03/11/2018 16.57.00		WATER WALL TUBE LEAKAGE
RAMGARH CCPP	3	37.50	23/09/2018 01.10.00		Fuel Shortage
RAMGARH CCPP	6	50.00	05/10/2018 10.58.00		Fuel Shortage
OBRA TPS	12	200.00	14/10/2018 00.52.00		FURNACE DRAFT ABNORMAL
OBRA TPS	13	200.00	04/03/2018 08.50.00		R AND M / REFURBISHMENT WORKS
HARDUAGANJ TPS	7	105.00	09/10/2018 08.43.00		VARIOUS STEAM LEAKAGES
HARDUAGANJ TPS	7	105.00	25/08/2018 16.25.00		Low system demand/ costly fuel
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	22/11/2018 21.13.00		RSD/LOW SCHEDULE
PRAYAGRAJ TPP	2	660.00	15/09/2018 14.04.00		TURBINE CONTROL VALVE PROBLEM
LALITPUR TPS	1	660.00	13/11/2018 00.15.00		RSD/LOW SCHEDULE
LALITPUR TPS	2	660.00	07/11/2018 23.41.00		RSD/LOW SCHEDULE
LALITPUR TPS	3	660.00	09/11/2018 08.01.30		RSD/LOW SCHEDULE
LALITPUR TPS	3	660.00	22/08/2018 05.56.00		WATER WALL TUBE LEAKAGE
UNCHAHR TPS	6	500.00	01/04/2018 00.01.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
MEJA STPP	1	660.00	31/03/2018 19.20.00		TURBINE VIBRATIONS HIGH
DADRI CCPP	2	130.19	26/09/2018 00.07.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
ROSA TPP Ph-I	1	300.00	15/11/2018 12.00.00	20/12/2018	RSD/LOW SCHEDULE

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1	2	3	4	5	6
ROSA TPP Ph-I	2	300.00	15/11/2018 10.06.00	20/12/2018	RSD/LOW SCHEDULE
ROSA TPP Ph-I	4	300.00	13/11/2018 23.00.00	20/12/2018	RSD/LOW SCHEDULE
MAQSOODPUR TPS	1	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
MAQSOODPUR TPS	2	45.00	07/11/2018 23.15.00		RSD/LOW SCHEDULE
KHAMBARKHERA TPS	1	45.00	07/11/2018 22.45.00		RSD/LOW SCHEDULE
KHAMBARKHERA TPS	2	45.00	07/11/2018 23.45.00		RSD/LOW SCHEDULE
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
KUNDARKI TPS	1	45.00	07/11/2018 23.12.00		RSD/LOW SCHEDULE
KUNDARKI TPS	2	45.00	07/11/2018 23.01.00		RSD/LOW SCHEDULE
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
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	4	210.00	28/08/2018 06.39.00		ELECTRICAL MISCELLANEOUS PROBLEMS
OP JINDAL TPS	1	250.00	15/10/2018 05.00.00		RESERVE SHUT DOWN / STANDBY UNIT
OP JINDAL TPS	2	250.00	30/08/2018 21.15.00		CONDENSER TUBE LEAKAGE/ CLEANING
RAIKHEDA TPP	2	685.00	17/04/2018 23.29.00		TURBINE MISC. PROBLEMS
BHILAI TPS	1	250.00	18/11/2018 09.14.00		GENERATOR PROTECTION RELAY OPERATION PROBLEM
LARA TPP	1	800.00	30/10/2018 16.18.00		GEN. TRANSFORMER PROTECTION RELAY OPERATION PROBLEM
AKALTARA TPS	3	600.00	03/10/2018 02.29.00		COAL SHORTAGE
BARADARHA TPS	2	600.00	19/11/2018 00.00.00	20/12/2018	Low system demand/ costly fuel
TAMNAR TPP	1	600.00	12/08/2018 22.30.00		HYDROGEN PRESSURE PROBLEM
TAMNAR TPP	3	600.00	26/10/2018 19.56.00		COAL SHORTAGE
BINJKOTE TPP	1	300.00	12/10/2018 00.00.00		COAL SHORTAGE
BINJKOTE TPP	1	300.00	23/09/2018 00.06.00		TURBINE VIBRATIONS HIGH
UCHPINDA TPP	2	360.00	18/10/2018 00.00.00		COAL SHORTAGE
MAHAN TPP	2	600.00	08/11/2018 00.00.00		RSD/LOW SCHEDULE
NIWARI TPP	1	45.00	19/08/2018 00.40.00		COAL FEEDING PROBLEM IN PLANT
ANUPPUR TPP	1	600.00	11/11/2018 07.08.00		AIR PREHEATERS PROBLEM
VINDHYACHAL STPS	9	500.00	20/11/2018 00.00.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
UTRAN CCPP	5	240.00	03/11/2018 00.17.00		RESERVE SHUT DOWN / STANDBY UNIT
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	2	38.77	27/10/2018 00.00.00		GT HIGH VIBRATIONS

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WANAKBORI TPS	4	210.00	19/11/2018 00.01.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
BHAVNAGAR CFBC TPP	2	250.00	20/10/2018 22.49.00		BOILER INSPECTION/ RE-CERTIFICATION
KUTCH LIG. TPS	4	75.00	17/11/2018 23.59.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
UNOSUGEN CCPP	1	382.50	11/07/2018 14.00.00		BOILER INSPECTION/ RE-CERTIFICATION
SALAYA TPP	1	600.00	23/01/2018 18.51.00		COAL SHORTAGE
MUNDRA TPS	9	660.00	02/11/2018 01.00.00		CONDENSER TUBE LEAKAGE/ CLEANING
NASIK TPS	5	210.00	22/11/2018 03.50.00		SUPER HEATER TUBE LEAKAGE
SOLAPUR	1	660.00	14/11/2018 00.23.00		RSD/LOW SCHEDULE
KORADI TPS	7	210.00	03/08/2018 15.54.00		COAL SHORTAGE
KHAPARKHEDA TPS	1	210.00	11/08/2018 23.57.00		COAL SHORTAGE
PARAS TPS	3	250.00	15/09/2018 00.55.00		ELECTRICAL MISCELLANEOUS PROBLEMS
BHUSAWAL TPS	4	500.00	05/10/2018 00.00.00		FURNACE FIRE OUT /FLAME FAILURE
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	3	135.00	01/11/2018 00.28.00		WATER WALL TUBE LEAKAGE
BELA TPS	1	270.00	28/08/2018 21.26.00		COAL SHORTAGE
AMARAVATI TPS	3	270.00	18/08/2018 11.35.00		Cooling Water System Abnormal/ Maintenance
AMARAVATI TPS	4	270.00	20/09/2018 00.00.00		COAL SHORTAGE
AMARAVATI TPS	5	270.00	21/09/2018 00.00.00		COAL SHORTAGE
TARAPUR	4	540.00	17/11/2018 20.58.00		MISC. SHORT DURATION PLANNED MAINTENANCE
RAICHUR TPS	3	210.00	16/11/2018 10.46.00		RSD/LOW SCHEDULE
RAICHUR TPS	7	210.00	15/11/2018 18.02.00		SCHEDULED ANNUAL MAINTENANCE
TORANGALLU TPS(SBU-II)	4	300.00	06/11/2018 00.14.00		RSD/LOW SCHEDULE
BELLARY TPS	3	700.00	12/05/2018 09.03.00		RSD/LOW SCHEDULE
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
TUTICORIN TPS	4	210.00	18/11/2018 02.06.00	10/12/2018	TURBINE VIBRATIONS HIGH
KOVIKALPAL CCPP	2	38.23	16/08/2018 11.00.00		WATER SHORTAGE DUE TO DROUGHT
P.NALLUR CCPP	1	330.50	03/10/2018 00.00.00		GT-NO SCHEDULE FROM BENEFICIARIES
P.NALLUR CCPP	1	330.50	17/08/2018 00.00.00		GT-NO SCHEDULE FROM BENEFICIARIES
MUTHIARA TPP	1	600.00	07/11/2018 00.10.00		RSD/LOW SCHEDULE
NEYVELI TPS- I	1	50.00	26/09/2018 00.00.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
NEYVELI TPS- I	7	100.00	22/09/2018 01.00.00		FIRE IN CABLE GALLERY.

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1	2	3	4	5	6
NEYVELI TPS- I	9	100.00	26/09/2018 15.10.00		C.W. PUMP PROBLEM
VALLUR TPP	1	500.00	25/10/2018 09.00.00		COAL SHORTAGE
VALLUR TPP	1	500.00	24/10/2018 05.40.00		WATER WALL TUBE LEAKAGE
VALLUR TPP	1	500.00	14/11/2018 00.00.00		REHEATER TUBE LEAKAGE
MADRAS A.P.S.	1	220.00	30/01/2018 16.30.00		REACTOR MAINTENANCE WORKS.
MADRAS A.P.S.	2	220.00	20/11/2018 21.23.00		ANNUAL MAINTENANCE
KUDANKULAM	1	1000.00	19/11/2018 05.25.00		MISC. SHORT DURATION PLANNED MAINTENACE
ITPCL TPP	1	600.00	07/11/2018 00.06.00		RSD/LOW SCHEDULE
KAKATIYA TPS	2	600.00	02/10/2018 23.48.00		WATER WALL TUBE LEAKAGE
SINGARENI TPP	2	600.00	07/11/2018 03.32.00		ELECTRICAL MISCELLANEOUS PROBLEMS
RAMAGUNDEM STPS	7	500.00	14/11/2018 21.14.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
Dr. N.TATA RAO TPS	1	210.00	09/11/2018 22.27.00		RESERVE SHUT DOWN / STANDBY UNIT
RAYALASEEMA TPS	1	210.00	21/11/2018 17.09.00		RESERVE SHUT DOWN / STANDBY UNIT
RAYALASEEMA TPS	3	210.00	08/11/2018 23.00.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
RAYALASEEMA TPS	6	600.00	01/10/2018 10.22.00		COAL SHORTAGE
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
VIZAG TPP	2	520.00	21/10/2018 23.11.00		Coal Transportation Problems
VIZAG TPP	2	520.00	06/07/2018 01.13.00		COAL SHORTAGE
PAINAMPURAM TPP	1	660.00	07/10/2018 23.31.00		GEN. TRANSORMER PROTECTION RELAY OPERATION PROBLEM
BARAUNI TPS	7	105.00	19/05/2018 23.52.00		FURNACE DRAFT ABNORMAL
BARAUNI TPS	8	250.00	11/01/2018 02.13.00		NON STABLISED UNIT
BARAUNI TPS	9	250.00	31/03/2018 19.54.00		NON STABLISED UNIT
MUZAFFARPUR TPS	2	110.00	22/11/2018 12.46.00		FURNACE FIRE OUT /FLAME FAILURE
MEJIA TPS	3	210.00	12/10/2018 10.05.00		WATER WALL TUBE LEAKAGE
MEJIA TPS	4	210.00	02/11/2018 22.04.00		COAL SHORTAGE
KOLAGHAT TPS	1	210.00	07/06/2018 17.28.00		ESP PROBLEM
SAGARDIGHI TPS	4	500.00	07/11/2018 21.30.00		COAL SHORTAGE
BOKARO TPS `A` EXP	1	500.00	23/10/2018 01.59.00		WATER WALL TUBE LEAKAGE
KODARMA TPP	2	500.00	09/09/2018 19.47.00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
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

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1	2	3	4	5	6
LAKWA GT	5	20.00	20/09/2018 00.00.00		FUEL SUPPLY & OTHER MISC. PROBLEMS
LAKWA GT	8	37.20	28/09/2018 08.11.31		BOILER AUX. MISC. PROMLEMS
LAKWA REPLACEMENT POWER PROJECT	2	9.96	21/11/2018 10.05.00		MINOR MAINTENANCE WORKS
KATHALGURI CCPP	3	33.50	19/08/2018 23.12.00		GT HIGH VIBRATIONS
KATHALGURI CCPP	6	33.50	06/09/2018 18.59.00		Fuel Shortage
KATHALGURI CCPP	7	30.00	11/09/2018 00.00.01		CONDENSER TUBE LEAKAGE/ CLEANING
KATHALGURI CCPP	8	30.00	28/09/2018 00.00.00		CONDENSER TUBE LEAKAGE/ CLEANING
KATHALGURI CCPP	9	30.00	05/09/2018 17.30.01		Fuel Shortage
Total		43076.20			