

**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: 15-10-2018

Sub-Report-12

Station	Unit No.	Capacity (MW)	Date Of Maintenance	Expected Date Of Return	Reasons/Present Status
			DD/MM/YYYY HH24:MM	DD/MM/YYYY HH24:MM	
1	2	3	4	5	6
GH TPS (LEH.MOH.)	4	250.00	22/09/2018 19:05		RSD/LOW SCHEDULE
PANIPAT TPS	5	210.00	13/07/2018 16:55		RSD/LOW SCHEDULE
YAMUNA NAGAR TPS	1	300.00	22/09/2018 04:51		RSD/LOW SCHEDULE
PRAGATI CCGT-III	3	250.00	17/04/2018 00:00		GT-MANDATORY INSPECTION/OTHERS
PRAGATI CCGT-III	4	250.00	02/06/2018 00:00		GT- LOW SYSTEM DAMAND
PRAGATI CCGT-III	6	250.00	01/01/2018 00:00		GT-PROTECTION /INTERLOCK /RELAY
KOTA TPS	1	110.00	31/05/2018 17:25		BOILER MISC. PROBLEM
KALISINDH TPS	2	600.00	07/04/2018 17:21		GEN. TRANSFORMER TRIPPING/ DAMAGED
RAMGARH CCGP	3	37.50	23/09/2018 01:10		Fuel Shortage
OBRA TPS	13	200.00	04/03/2018 08:50		R AND M / REFURBISHMENT WORKS
HARDUAGANJ TPS	9	250.00	10/09/2018 10:39		WATER WALL TUBE LEAKAGE
PRAYAGRAJ TPP	2	660.00	15/09/2018 14:04		TURBINE CONTROL VALVE PROBLEM
LALITPUR TPS	3	660.00	22/08/2018 05:56		WATER WALL TUBE LEAKAGE
UNCHAHAHAR TPS	6	500.00	01/04/2018 00:01		BOILER OVERHAUL/ ANNUAL MAINTENANCE
MEJA STPP	1	660.00	31/03/2018 19:20		TURBINE VIBRATIONS HIGH
DADRI (NCTPP)	2	210.00	26/09/2018 00:07		BOILER OVERHAUL/ ANNUAL MAINTENANCE
DADRI CCGP	2	130.19	26/09/2018 00:07		BOILER OVERHAUL/ ANNUAL MAINTENANCE
KORBA-II	2	50.00	23/10/2017 20:53		MILLING SYSTEM /RC FEEDER PROBLEM
KORBA-II	3	50.00	12/09/2018 12:42		BOILER MISC. PROBLEM
KORBA-II	4	50.00	14/09/2018 15:46		BOILER MISC. PROBLEM
KORBA-WEST TPS	4	210.00	28/08/2018 06:39		ELECTRICAL MISCELLANEOUS PROBLEMS
OP JINDAL TPS	2	250.00	30/08/2018 21:15		CONDENSER TUBE LEAKAGE/ CLEANING

Thermal/Nuclear Units Out of Grid for more than 15 days during 2018-19 as on: 15-10-2018

Station	Unit No.	Capacity (MW)	Date Of Maintenance	Expected Date Of Return	Reasons/Present Status
			DD/MM/YYYY HH24:MM	DD/MM/YYYY HH24:MM	
1	2	3	4	5	6
RAIKHEDA TPP	2	685.00	17/04/2018 23:29		TURBINE MISC. PROBLEMS
LARA TPP	1	800.00	23/03/2018 02:34		NON STABILISED UNIT
TAMNAR TPP	1	600.00	12/08/2018 22:30		HYDROGEN PRESSURE PROBLEM
TAMNAR TPP	4	600.00	08/09/2018 00:18		COAL FEEDING PROBLEM IN PLANT
UCHPINDA TPP	1	360.00	06/07/2018 16:43		EXCITATION PROBLEM
SATPURA TPS	6	200.00	22/09/2018 13:45		I.D. FANS PROBLEM
SATPURA TPS	7	210.00	24/09/2018 15:40		COAL SHORTAGE
NIWARI TPP	1	45.00	19/08/2018 00:40		COAL FEEDING PROBLEM IN PLANT
DHUVARAN CCPP	3	72.00	25/08/2018 00:00		RSD/LOW SCHEDULE
DHUVARAN CCPP	4	40.00	25/08/2018 00:00		RSD/LOW SCHEDULE
BHAVNAGAR CFBC TPP	1	250.00	02/07/2018 11:07		LIGNITE SHORTAGE
UNOSUGEN CCPP	1	382.50	11/07/2018 14:00		BOILER INSPECTION/ RE-CERTIFICATION
SALAYA TPP	1	600.00	23/01/2018 18:51		COAL SHORTAGE
SALAYA TPP	2	600.00	24/10/2017 20:25		COAL SHORTAGE
MUNDRA TPS	6	660.00	26/09/2018 23:51		GT-HYDROGEN LEAKAGE
MUNDRA UMTTP	2	800.00	20/09/2018 00:02	05/11/2018	CAPITAL MAINTENANCE
NASIK TPS	5	210.00	11/09/2018 18:40		COOLING TOWER PROBLEM
KORADI TPS	7	210.00	03/08/2018 15:54		COAL SHORTAGE
KHAPARKHEDA TPS	1	210.00	11/08/2018 23:57		FUEL SUPPLY & OTHER MISC. PROBLEMS
PARAS TPS	3	250.00	15/09/2018 00:55		ELECTRICAL MISCELLANEOUS PROBLEMS
BHUSAWAL TPS	3	210.00	21/05/2018 18:46		ELECTRICAL MISCELLANEOUS PROBLEMS
PARLI TPS	8	250.00	30/09/2018 22:24		COAL SHORTAGE
URAN CCPP	7	108.00	12/05/2018 19:20		GT SHUT DOWN DUE TO FUEL SHORTAGE
URAN CCPP	8	108.00	25/03/2018 06:25		GT SHUT DOWN DUE TO FUEL SHORTAGE
URAN CCPP	10	120.00	12/05/2018 19:16		GT SHUT DOWN DUE TO FUEL SHORTAGE

THERMAL/NUCLEAR UNITS OUT OF GRID FOR MORE THAN 15 DAYS DURING 2018-19 as on: 15-10-2018

Station	Unit No.	Capacity (MW)	Date Of Maintenance	Expected Date Of Return	Reasons/Present Status
			DD/MM/YYYY HH24:MM	DD/MM/YYYY HH24:MM	
1	2	3	4	5	6
RATNAGIRI CCPP	7	213.00	27/09/2018 13:47		Fuel Shortage
BELA TPS	1	270.00	28/08/2018 21:26		COAL SHORTAGE
AMARAVATI TPS	1	270.00	22/09/2018 00:00		COAL SHORTAGE
AMARAVATI TPS	3	270.00	18/08/2018 11:35		Cooling Water System Abnormal/ Maintenance
AMARAVATI TPS	3	270.00	22/09/2018 22:54		COAL SHORTAGE
AMARAVATI TPS	4	270.00	20/09/2018 00:00		COAL SHORTAGE
AMARAVATI TPS	5	270.00	21/09/2018 00:00		COAL SHORTAGE
TARAPUR	2	160.00	31/07/2018 21:09		ENMASS REFUELLING
KUDGI STPP	3	800.00	26/09/2018 05:19		TURBINE BEARING PROBLEM
BELLARY TPS	3	700.00	12/05/2018 09:03		RSD/LOW SCHEDULE
BELLARY TPS	3	700.00	10/09/2018 00:00	29/10/2018	MAJOR REPAIRS IN BOILER
YERMARUS TPP	1	800.00	08/04/2018 05:00		FURNACE FIRE OUT /FLAME FAILURE
TUTICORIN TPS	1	210.00	18/09/2018 13:15		RESERVE SHUT DOWN / STANDBY UNIT
KOVIKALPAL CCPP	2	38.23	16/08/2018 11:00		WATER SHORTAGE DUE TO DROUGHT
NEYVELI TPS- I	1	50.00	26/09/2018 00:00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
NEYVELI TPS- I	7	100.00	22/09/2018 01:00		FIRE IN CABLE GALLERY.
NEYVELI TPS- I	9	100.00	26/09/2018 15:10		C.W. PUMP PROBLEM
MADRAS A.P.S.	1	220.00	30/01/2018 16:30		REACTOR MAINTENANCE WORKS.
KUDANKULAM	1	1,000.00	01/08/2018 11:26		REACTOR MAINTENANCE WORKS.
Dr. N.TATA RAO TPS	1	210.00	29/09/2018 12:13		TURBINE MISC. PROBLEM
SIMHAPURI TPS	2	150.00	27/05/2018 11:06		RSD/LOW SCHEDULE
SIMHAPURI TPS	3	150.00	27/05/2018 03:01		RSD/LOW SCHEDULE
THAMMINAPATNAM TPS	1	150.00	04/05/2018 00:16		RSD/LOW SCHEDULE
THAMMINAPATNAM TPS	2	150.00	30/04/2018 20:24		ELECTRICAL MISCELLANEOUS PROBLEMS
VIZAG TPP	1	520.00	30/06/2018 12:00		COAL SHORTAGE

THERMAL/NUCLEAR UNITS OUT OF GRID FOR MORE THAN 15 DAYS DURING 2018-19 as on: 15-10-2018

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1	2	3	4	5	6
VIZAG TPP	2	520.00	06/07/2018 01:13		COAL SHORTAGE
JEGURUPADU CCGP PH I	2	52.80	28/11/2017 10:49		GT- GENERATOR PROTECTION SYSTEM
JEGURUPADU CCGP PH I	3	52.80	07/09/2018 17:55		GT-MANDATORY INSPECTION/OTHERS
GODAVARI CCGP	1	47.00	12/09/2018 22:33		Fuel Shortage
GMR Energy Ltd - Kakinada	2	42.50	02/11/2017 00:00	02/11/2018	GT SHUT DOWN DUE TO FUEL SHORTAGE
GMR Energy Ltd - Kakinada	3	42.50	02/11/2017 00:00	02/11/2018	GT SHUT DOWN DUE TO FUEL SHORTAGE
BARAUNI TPS	7	105.00	19/05/2018 23:52		FURNACE DRAFT ABNORMAL
BARAUNI TPS	8	250.00	11/01/2018 02:13		NON STABILISED UNIT
BARAUNI TPS	9	250.00	31/03/2018 19:54		NON STABILISED UNIT
DURGAPUR TPS	4	210.00	24/09/2018 20:39		WATER WALL TUBE LEAKAGE
MEJIA TPS	7	500.00	01/09/2018 14:39		WATER WALL TUBE LEAKAGE
DURGAPUR STEEL TPS	1	500.00	16/09/2018 11:33		COAL SHORTAGE
RAGHUNATHPUR TPP	1	600.00	01/06/2018 23:56		COAL SHORTAGE
KOLAGHAT TPS	1	210.00	07/06/2018 17:28		ESP PROBLEM
D.P.L. TPS	6	110.00	05/11/2017 15:43		ELECTRICAL MISCELLANEOUS PROBLEMS
HIRANMAYE TPP	1	150.00	02/12/2017 05:07		NON STABILISED UNIT
KODARMA TPP	2	500.00	09/09/2018 19:47		BOILER OVERHAUL/ ANNUAL MAINTENANCE
TALCHER (OLD) TPS	6	110.00	29/09/2018 02:15		BOILER OVERHAUL/ ANNUAL MAINTENANCE
DERANG TPP	2	600.00	26/06/2018 00:00		COAL SHORTAGE
AGARTALA GT	4	21.00	14/07/2018 15:20		GT-MISCELLANEOUS PROBLEMS
BARAMURA GT	4	37.50	21/09/2018 00:00		Fuel Shortage
BONGAIGAON TPP	2	250.00	19/09/2018 00:46		BOILER OVERHAUL/ ANNUAL MAINTENANCE
LAKWA GT	5	20.00	20/09/2018 00:00		FUEL SUPPLY & OTHER MISC. PROBLEMS
LAKWA GT	8	37.20	28/09/2018 08:11		BOILER AUX. MISC. PROMLEMS
KATHALGURI CCGP	3	33.50	19/08/2018 23:12		GT HIGH VIBRATIONS

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			DD/MM/YYYY HH24:MM	DD/MM/YYYY HH24:MM	
1	2	3	4	5	6
KATHALGURI CCPP	6	33.50	06/09/2018 18:59		Fuel Shortage
KATHALGURI CCPP	7	30.00	11/09/2018 00:00		CONDENSER TUBE LEAKAGE/ CLEANING
KATHALGURI CCPP	8	30.00	28/09/2018 00:00		CONDENSER TUBE LEAKAGE/ CLEANING
KATHALGURI CCPP	9	30.00	05/09/2018 17:30		Fuel Shortage
<b>Total</b>		<b>28,134.72</b>			