

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

**DAILY MAINTENANCE REPORT (COAL, LIGNITE AND NUCLEAR) 28-09-2023**

Sub-Report-10

| State/System          | Power Station      | Unit No. | Planned Maintenance (MW) | Forced Maintenance (Major) (MW) | Forced Maintenance (Minor) (MW) | Others Maintenance (MW) | Date& Time of Maintenance<br>DD/MM/YYYY<br>HH24:MM | Expected/sync Date of Return<br>DD/MM/YYYY<br>HH24:MM | Reasons/Present Status                          |
|-----------------------|--------------------|----------|--------------------------|---------------------------------|---------------------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|-------------------------------------------------|
| 1                     | 2                  | 3        | 4                        | 5                               | 6                               | 7                       | 8                                                  | 9                                                     | 10                                              |
| <b>Northern</b>       |                    |          |                          |                                 |                                 |                         |                                                    |                                                       |                                                 |
| Punjab                | GH TPS (LEH.MOH.)  | 2        | 0.00                     | 210.00                          | 0.00                            | 0.00                    | 30/04/2022 15:01                                   |                                                       | ASH HANDLING SYSTEM PROBLEM                     |
| Punjab                | ROPAR TPS          | 4        | 0.00                     | 0.00                            | 0.00                            | 210.00                  | 16/09/2023 23:59                                   | 28/09/2023 21:48                                      | LOW SYSTEM DEMAND                               |
| Punjab                | ROPAR TPS          | 6        | 0.00                     | 0.00                            | 0.00                            | 210.00                  | 17/09/2023 10:44                                   |                                                       | LOW SYSTEM DEMAND                               |
| Punjab                | GOINDWAL SAHIB TPP | 1        | 0.00                     | 0.00                            | 270.00                          | 0.00                    | 26/09/2023 16:32                                   |                                                       | FURNACE FIRE OUT /FLAME FAILURE                 |
| Rajasthan             | DAE (RAJASTHAN)    | 1        | 0.00                     | 100.00                          | 0.00                            | 0.00                    | 09/10/2004 22:58                                   |                                                       | GENERATOR EARTH FAULT                           |
| Rajasthan             | RAJASTHAN A.P.S.   | 3        | 220.00                   | 0.00                            | 0.00                            | 0.00                    | 28/10/2022 00:00                                   |                                                       | ENMASS COOLANT CHANNEL REPLACEMENT              |
| Rajasthan             | GIRAL TPS          | 1        | 125.00                   | 0.00                            | 0.00                            | 0.00                    | 11/07/2014 08:20                                   |                                                       | UNIT LIKELY TO BE SCRAPPED.                     |
| Rajasthan             | GIRAL TPS          | 2        | 125.00                   | 0.00                            | 0.00                            | 0.00                    | 27/01/2016 15:27                                   |                                                       | UNIT LIKELY TO BE SCRAPPED.                     |
| Rajasthan             | SURATGARH TPS      | 5        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 28/09/2023 21:33                                   |                                                       | FURNACE DRAFT ABNORMAL                          |
| Rajasthan             | SURATGARH TPS      | 6        | 0.00                     | 0.00                            | 250.00                          | 0.00                    | 14/09/2023 00:23                                   |                                                       | MILLING SYSTEM /RC FEEDER PROBLEM               |
| Uttar Pradesh         | RIHAND STPS        | 3        | 500.00                   | 0.00                            | 0.00                            | 0.00                    | 23/09/2023 23:50                                   |                                                       | OVERHAULING WORKS                               |
| Uttar Pradesh         | SINGRAULI STPS     | 7        | 500.00                   | 0.00                            | 0.00                            | 0.00                    | 17/09/2023 23:27                                   |                                                       | OVERHAULING WORKS                               |
| Uttar Pradesh         | HARDUAGANJ TPS     | 7        | 0.00                     | 0.00                            | 105.00                          | 0.00                    | 26/09/2023 16:32                                   |                                                       | DRUM LEVEL HIGH/ low                            |
| Uttar Pradesh         | OBRA TPS           | 9        | 0.00                     | 0.00                            | 200.00                          | 0.00                    | 25/09/2023 15:15                                   |                                                       | TUBE LKG. AT LOW TEMP. SUPERHEATER ZONE         |
| Uttar Pradesh         | OBRA TPS           | 11       | 0.00                     | 0.00                            | 200.00                          | 0.00                    | 27/09/2023 12:53                                   |                                                       | ELECTRICAL MISCELLANEOUS PROBLEMS               |
| Uttar Pradesh         | PARICHHA TPS       | 1        | 0.00                     | 110.00                          | 0.00                            | 0.00                    | 07/07/2016 17:59                                   |                                                       | VINTAGE UNIT WITHDRAWN AND CLOSED FOR OPERATION |
| Uttar Pradesh         | PARICHHA TPS       | 2        | 0.00                     | 110.00                          | 0.00                            | 0.00                    | 30/12/2019 21:32                                   |                                                       | VINTAGE UNIT WITHDRAWN AND CLOSED FOR OPERATION |
| Uttar Pradesh         | ROSA TPP Ph-I      | 1        | 0.00                     | 300.00                          | 0.00                            | 0.00                    | 07/09/2023 04:58                                   |                                                       | TURBINE BEARING TEMP. HIGH                      |
| <b>Total Northern</b> |                    |          | <b>1,470.00</b>          | <b>830.00</b>                   | <b>1,025.00</b>                 | <b>420.00</b>           |                                                    |                                                       |                                                 |

## DAILY MAINTENANCE REPORT (COAL, LIGNITE AND NUCLEAR) 28-09-2023

Sub-Report-10

| State/System   | Power Station      | Unit No. | Planned Maintenance (MW) | Forced Maintenance (Major) (MW) | Forced Maintenance (Minor) (MW) | Others Maintenance (MW) | Date& Time of Maintenance<br>DD/MM/YYYY<br>HH24:MM | Expected/sync Date of Return<br>DD/MM/YYYY<br>HH24:MM | Reasons/Present Status                       |
|----------------|--------------------|----------|--------------------------|---------------------------------|---------------------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|----------------------------------------------|
| 1              | 2                  | 3        | 4                        | 5                               | 6                               | 7                       | 8                                                  | 9                                                     | 10                                           |
| <b>Western</b> |                    |          |                          |                                 |                                 |                         |                                                    |                                                       |                                              |
| Chhatisgarh    | KORBA STPS         | 6        | 0.00                     | 0.00                            | 500.00                          | 0.00                    | 26/09/2023 16:31                                   |                                                       | SUPER HEATER TUBE LEAKAGE                    |
| Chhatisgarh    | SIPAT STPS         | 2        | 660.00                   | 0.00                            | 0.00                            | 0.00                    | 07/08/2023 05:25                                   |                                                       | OVERHAULING WORKS                            |
| Chhatisgarh    | KORBA-WEST TPS     | 4        | 210.00                   | 0.00                            | 0.00                            | 0.00                    | 11/09/2023 00:11                                   |                                                       | CAPITAL MAINTENANCE                          |
| Chhatisgarh    | AKALTARA TPS       | 3        | 600.00                   | 0.00                            | 0.00                            | 0.00                    | 28/09/2023 00:00                                   |                                                       | CAPITAL MAINTENANCE                          |
| Chhatisgarh    | AKALTARA TPS       | 4        | 0.00                     | 0.00                            | 600.00                          | 0.00                    | 28/09/2023 05:13                                   |                                                       | TURBINE VIBRATION HIGH                       |
| Chhatisgarh    | BINJKOTE TPP       | 2        | 0.00                     | 300.00                          | 0.00                            | 0.00                    | 02/08/2023 22:54                                   |                                                       | AIR PREHEATERS PROBLEM                       |
| Chhatisgarh    | KATGHORA TPP       | 1        | 0.00                     | 0.00                            | 0.00                            | 35.00                   | 15/10/2012 00:28                                   |                                                       | NO Power purchase agreement                  |
| Chhatisgarh    | NAWAPARA TPP       | 2        | 300.00                   | 0.00                            | 0.00                            | 0.00                    | 23/09/2023 00:34                                   |                                                       | ANNUAL MAINTENANCE                           |
| Chhatisgarh    | PATHADI TPP        | 2        | 0.00                     | 0.00                            | 300.00                          | 0.00                    | 28/09/2023 06:15                                   |                                                       | WATER SHORTAGE DUE TO INTERNAL PLANT PROBLEM |
| Chhatisgarh    | SALORA TPP         | 1        | 0.00                     | 0.00                            | 0.00                            | 135.00                  | 19/10/2014 04:30                                   |                                                       | NO Power purchase agreement                  |
| Chhatisgarh    | SWASTIK KORBA TPP  | 1        | 0.00                     | 0.00                            | 0.00                            | 25.00                   | 01/04/2015 00:20                                   |                                                       | NO Power purchase agreement                  |
| Chhatisgarh    | TAMNAR TPP         | 2        | 0.00                     | 0.00                            | 600.00                          | 0.00                    | 26/09/2023 00:00                                   |                                                       | TURBINE MISC.                                |
| Chhatisgarh    | TAMNAR TPP         | 4        | 0.00                     | 600.00                          | 0.00                            | 0.00                    | 29/08/2023 03:11                                   |                                                       | ELECTRICAL FAULT                             |
| Chhatisgarh    | UCHPINDA TPP       | 4        | 0.00                     | 0.00                            | 360.00                          | 0.00                    | 27/09/2023 18:10                                   |                                                       | AIR PREHEATERS PROBLEM                       |
| Gujarat        | AKRIMOTA LIG TPS   | 1        | 0.00                     | 125.00                          | 0.00                            | 0.00                    | 12/08/2023 17:06                                   | 28/09/2023 15:15                                      | TUBE LKG. AT LOW TEMP. SUPERHEATER ZONE      |
| Gujarat        | BHAVNAGAR CFBC TPP | 1        | 0.00                     | 0.00                            | 250.00                          | 0.00                    | 28/09/2023 19:16                                   | 28/09/2023 23:50                                      | CONDENSER TUBE LEAKAGE/ CLEANING             |
| Gujarat        | BHAVNAGAR CFBC TPP | 2        | 0.00                     | 0.00                            | 250.00                          | 0.00                    | 14/09/2023 16:30                                   |                                                       | WATER WALL TUBE LEAKAGE                      |
| Gujarat        | KUTCH LIG. TPS     | 4        | 0.00                     | 75.00                           | 0.00                            | 0.00                    | 05/07/2023 07:05                                   |                                                       | COOLING TOWER PROBLEM                        |
| Gujarat        | SIKKA REP. TPS     | 3        | 0.00                     | 0.00                            | 0.00                            | 250.00                  | 16/09/2023 08:07                                   |                                                       | RESERVE SHUT DOWN                            |
| Gujarat        | SIKKA REP. TPS     | 4        | 0.00                     | 0.00                            | 0.00                            | 250.00                  | 16/09/2023 12:16                                   |                                                       | RESERVE SHUT DOWN                            |
| Gujarat        | UKAI TPS           | 3        | 0.00                     | 0.00                            | 0.00                            | 200.00                  | 27/09/2023 00:33                                   |                                                       | RESERVE SHUT DOWN                            |

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|----------------|-----------------------------------------|----------|--------------------------|---------------------------------|---------------------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|-------------------------------------|
| 1              | 2                                       | 3        | 4                        | 5                               | 6                               | 7                       | 8                                                  | 9                                                     | 10                                  |
| Gujarat        | UKAI TPS                                | 5        | 0.00                     | 0.00                            | 0.00                            | 210.00                  | 27/09/2023 00:52                                   |                                                       | RESERVE SHUT DOWN                   |
| Gujarat        | WANAKBORI TPS                           | 3        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 28/09/2023 10:45                                   | 28/09/2023 12:46                                      | FURNACE FIRE OUT /FLAME FAILURE     |
| Gujarat        | ADANI POWER LIMITED MUNDRA TPP - I & II | 5        | 0.00                     | 0.00                            | 660.00                          | 0.00                    | 17/09/2023 00:00                                   |                                                       | AIR PREHEATERS PROBLEM              |
| Gujarat        | MUNDRA UMTTP                            | 4        | 0.00                     | 800.00                          | 0.00                            | 0.00                    | 03/11/2022 10:38                                   |                                                       | PROTECTION OPERATION                |
| Gujarat        | SALAYA TPP                              | 2        | 0.00                     | 0.00                            | 600.00                          | 0.00                    | 18/09/2023 11:26                                   |                                                       | RESERVE SHUT DOWN / STANDBY UNIT    |
| Gujarat        | SURAT LIG. TPS                          | 4        | 0.00                     | 0.00                            | 125.00                          | 0.00                    | 27/09/2023 18:02                                   |                                                       | WATER WALL TUBE LEAKAGE             |
| Madhya Pradesh | VINDHYACHAL STPS                        | 2        | 0.00                     | 210.00                          | 0.00                            | 0.00                    | 07/08/2023 00:32                                   | 28/09/2023 21:59                                      | BOILER AUX. MISC. PROMLEMS          |
| Madhya Pradesh | VINDHYACHAL STPS                        | 12       | 0.00                     | 0.00                            | 500.00                          | 0.00                    | 16/09/2023 07:27                                   |                                                       | WATER WALL TUBE LEAKAGE             |
| Madhya Pradesh | SANJAY GANDHI TPS                       | 1        | 210.00                   | 0.00                            | 0.00                            | 0.00                    | 21/09/2023 00:00                                   |                                                       | ANNUAL MAINTENANCE                  |
| Madhya Pradesh | SATPURA TPS                             | 6        | 200.00                   | 0.00                            | 0.00                            | 0.00                    | 05/03/2021 11:55                                   |                                                       | UNIT LIKELY TO BE SCRAPPED.         |
| Madhya Pradesh | SATPURA TPS                             | 7        | 210.00                   | 0.00                            | 0.00                            | 0.00                    | 05/03/2021 10:09                                   |                                                       | UNIT LIKELY TO BE SCRAPPED.         |
| Madhya Pradesh | SATPURA TPS                             | 8        | 210.00                   | 0.00                            | 0.00                            | 0.00                    | 29/02/2020 23:54                                   |                                                       | UNIT LIKELY TO BE SCRAPPED.         |
| Madhya Pradesh | SATPURA TPS                             | 9        | 210.00                   | 0.00                            | 0.00                            | 0.00                    | 22/02/2020 02:52                                   |                                                       | UNIT LIKELY TO BE SCRAPPED.         |
| Madhya Pradesh | SHREE SINGAJI TPP                       | 4        | 660.00                   | 0.00                            | 0.00                            | 0.00                    | 25/08/2023 01:59                                   |                                                       | ANNUAL MAINTENANCE                  |
| Madhya Pradesh | MAHAN TPP                               | 2        | 0.00                     | 0.00                            | 600.00                          | 0.00                    | 27/09/2023 05:48                                   |                                                       | BOILER MISC. PROBLEM                |
| Madhya Pradesh | SASAN UMTTP                             | 2        | 0.00                     | 0.00                            | 660.00                          | 0.00                    | 27/09/2023 21:00                                   |                                                       | WATER WALL TUBE LEAKAGE             |
| Madhya Pradesh | SASAN UMTTP                             | 4        | 660.00                   | 0.00                            | 0.00                            | 0.00                    | 18/09/2023 00:21                                   |                                                       | ANNUAL MAINTENANCE                  |
| Maharashtra    | MAUDA TPS                               | 3        | 660.00                   | 0.00                            | 0.00                            | 0.00                    | 25/09/2023 23:35                                   |                                                       | OVERHAULING WORKS                   |
| Maharashtra    | TARAPUR                                 | 1        | 160.00                   | 0.00                            | 0.00                            | 0.00                    | 08/01/2020 00:00                                   |                                                       | RENOVATION/MODERNISATION WORKS      |
| Maharashtra    | TARAPUR                                 | 2        | 160.00                   | 0.00                            | 0.00                            | 0.00                    | 13/07/2020 04:38                                   |                                                       | RENOVATION/MODERNISATION WORKS      |
| Maharashtra    | CHANDRAPUR (MAHARASHTRA) STPS           | 5        | 500.00                   | 0.00                            | 0.00                            | 0.00                    | 22/05/2023 19:00                                   |                                                       | BOILER OVERHAUL/ ANNUAL MAINTENANCE |

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Sub-Report-10

| State/System   | Power Station             | Unit No. | Planned Maintenance (MW) | Forced Maintenance (Major) (MW) | Forced Maintenance (Minor) (MW) | Others Maintenance (MW) | Date& Time of Maintenance<br>DD/MM/YYYY<br>HH24:MM | Expected/sync Date of Return<br>DD/MM/YYYY<br>HH24:MM | Reasons/Present Status      |
|----------------|---------------------------|----------|--------------------------|---------------------------------|---------------------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|-----------------------------|
| 1              | 2                         | 3        | 4                        | 5                               | 6                               | 7                       | 8                                                  | 9                                                     | 10                          |
| Maharashtra    | KORADI TPS                | 9        | 0.00                     | 0.00                            | 660.00                          | 0.00                    | 22/09/2023 11:39                                   |                                                       | WATER WALL TUBE LEAKAGE     |
| Maharashtra    | NASIK TPS                 | 4        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 25/09/2023 20:27                                   |                                                       | I.D. FANS PROBLEM           |
| Maharashtra    | AMRAVATI TPS              | 4        | 0.00                     | 270.00                          | 0.00                            | 0.00                    | 22/08/2023 18:46                                   |                                                       | GENERATOR EARTH FAULT       |
| Maharashtra    | BUTIBORI TPP              | 1        | 0.00                     | 0.00                            | 0.00                            | 300.00                  | 29/12/2018 00:30                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | BUTIBORI TPP              | 2        | 0.00                     | 0.00                            | 0.00                            | 300.00                  | 17/01/2019 00:15                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | GEPL TPP Ph-I             | 1        | 0.00                     | 0.00                            | 0.00                            | 60.00                   | 29/06/2013 00:00                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | GEPL TPP Ph-I             | 2        | 0.00                     | 0.00                            | 0.00                            | 60.00                   | 20/06/2013 20:27                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | MIHAN TPS                 | 1        | 0.00                     | 0.00                            | 0.00                            | 61.50                   | 10/01/2013 15:50                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | MIHAN TPS                 | 2        | 0.00                     | 0.00                            | 0.00                            | 61.50                   | 05/11/2013 11:53                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | MIHAN TPS                 | 3        | 0.00                     | 0.00                            | 0.00                            | 61.50                   | 10/06/2013 18:00                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | MIHAN TPS                 | 4        | 0.00                     | 0.00                            | 0.00                            | 61.50                   | 20/08/2013 10:00                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | NASIK (P) TPS             | 1        | 0.00                     | 0.00                            | 0.00                            | 270.00                  | 04/03/2014 18:10                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | NASIK (P) TPS             | 2        | 0.00                     | 0.00                            | 0.00                            | 270.00                  | 16/02/2017 00:46                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | NASIK (P) TPS             | 3        | 0.00                     | 0.00                            | 0.00                            | 270.00                  | 14/04/2017 01:45                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | NASIK (P) TPS             | 4        | 0.00                     | 0.00                            | 0.00                            | 270.00                  | 20/05/2017 00:25                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | NASIK (P) TPS             | 5        | 0.00                     | 0.00                            | 0.00                            | 270.00                  | 30/05/2017 15:24                                   |                                                       | NO Power purchase agreement |
| Maharashtra    | SHIRPUR TPP               | 1        | 0.00                     | 0.00                            | 0.00                            | 150.00                  | 28/09/2017 21:14                                   |                                                       | NO Power purchase agreement |
| Total Western  |                           |          | 5,610.00                 | 2,380.00                        | 6,875.00                        | 3,571.00                |                                                    |                                                       |                             |
| Southern       |                           |          |                          |                                 |                                 |                         |                                                    |                                                       |                             |
| Andhra Pradesh | DAMODARAM SANJEEVAIAH TPS | 3        | 0.00                     | 800.00                          | 0.00                            | 0.00                    | 07/09/2023 12:53                                   |                                                       | TURBINE BEARING PROBLEM     |

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Sub-Report-10

| State/System   | Power Station                 | Unit No. | Planned Maintenance (MW) | Forced Maintenance (Major) (MW) | Forced Maintenance (Minor) (MW) | Others Maintenance (MW) | Date& Time of Maintenance<br>DD/MM/YYYY<br>HH24:MM | Expected/sync Date of Return<br>DD/MM/YYYY<br>HH24:MM | Reasons/Present Status          |
|----------------|-------------------------------|----------|--------------------------|---------------------------------|---------------------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|---------------------------------|
| 1              | 2                             | 3        | 4                        | 5                               | 6                               | 7                       | 8                                                  | 9                                                     | 10                              |
| Andhra Pradesh | Dr. N.TATA RAO TPS            | 2        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 26/09/2023 14:52                                   |                                                       | WATER WALL TUBE LEAKAGE         |
| Andhra Pradesh | Dr. N.TATA RAO TPS            | 5        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 26/09/2023 19:48                                   | 28/09/2023 13:33                                      | WATER WALL TUBE LEAKAGE         |
| Andhra Pradesh | RAYALASEEMA TPS               | 1        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 26/09/2023 05:21                                   | 28/09/2023 07:44                                      | SUPER HEATER TUBE LEAKAGE       |
| Andhra Pradesh | PAINAMPURAM TPP               | 1        | 0.00                     | 0.00                            | 660.00                          | 0.00                    | 28/09/2023 05:24                                   |                                                       | TURBINE MISC. PROBLEM           |
| Andhra Pradesh | THAMMINAPATNAM TPS            | 1        | 0.00                     | 150.00                          | 0.00                            | 0.00                    | 16/07/2021 05:36                                   |                                                       | BOILER MISC. PROBLEM            |
| Andhra Pradesh | THAMMINAPATNAM TPS            | 2        | 0.00                     | 150.00                          | 0.00                            | 0.00                    | 29/07/2021 00:22                                   |                                                       | BOILER AUX. MISC. PROMLEMS      |
| Andhra Pradesh | VIZAG TPP                     | 2        | 0.00                     | 0.00                            | 520.00                          | 0.00                    | 20/09/2023 16:51                                   |                                                       | BOILER AUX. MISC. PROMLEMS      |
| Karnataka      | KUDGI STPP                    | 2        | 0.00                     | 0.00                            | 800.00                          | 0.00                    | 23/09/2023 07:35                                   |                                                       | REHEATER TUBE LEAKAGE           |
| Karnataka      | RAICHUR TPS                   | 1        | 0.00                     | 210.00                          | 0.00                            | 0.00                    | 25/11/2022 23:59                                   |                                                       | COLLAPSE OF R.C. BUNKER         |
| Karnataka      | RAICHUR TPS                   | 5        | 210.00                   | 0.00                            | 0.00                            | 0.00                    | 27/09/2023 00:00                                   |                                                       | ANNUAL MAINTENANCE              |
| Karnataka      | RAICHUR TPS                   | 6        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 24/09/2023 00:00                                   |                                                       | BOILER MISC. PROBLEM            |
| Karnataka      | ADANI POWER LIMITED UDUPI TPP | 1        | 0.00                     | 0.00                            | 600.00                          | 0.00                    | 26/09/2023 22:55                                   |                                                       | MAIN STEAM LINE PROBLEM         |
| Tamil Nadu     | NEYVELI ( EXT) TPS            | 2        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 16/09/2023 23:00                                   |                                                       | RSD/LOW SCHEDULE                |
| Tamil Nadu     | NEYVELI NEW TPP               | 2        | 0.00                     | 500.00                          | 0.00                            | 0.00                    | 07/09/2023 05:00                                   |                                                       | H.P. AND L.P. bypass system     |
| Tamil Nadu     | NEYVELI TPS-II                | 1        | 0.00                     | 210.00                          | 0.00                            | 0.00                    | 30/08/2023 11:45                                   |                                                       | INSTRUMENTATION PROBLEM         |
| Tamil Nadu     | NEYVELI TPS-II                | 4        | 0.00                     | 210.00                          | 0.00                            | 0.00                    | 03/09/2023 01:45                                   |                                                       | BOILER MISC. PROBLEM            |
| Tamil Nadu     | NEYVELI TPS-II                | 6        | 0.00                     | 210.00                          | 0.00                            | 0.00                    | 05/09/2023 14:30                                   |                                                       | LIGNITE SHORTAGE                |
| Tamil Nadu     | NEYVELI TPS-II                | 7        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 23/09/2023 13:00                                   |                                                       | LIGNITE SHORTAGE                |
| Tamil Nadu     | VALLUR TPP                    | 1        | 500.00                   | 0.00                            | 0.00                            | 0.00                    | 12/08/2023 19:39                                   |                                                       | UNSCHEDULED CAPITAL MAINTENANCE |
| Tamil Nadu     | MADRAS A.P.S.                 | 1        | 0.00                     | 220.00                          | 0.00                            | 0.00                    | 30/01/2018 16:30                                   |                                                       | REACTOR MAINTENANCE WORKS.      |
| Tamil Nadu     | METTUR TPS                    | 4        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 28/09/2023 07:34                                   | 28/09/2023 14:58                                      | RESERVE SHUT DOWN               |
| Tamil Nadu     | METTUR TPS - II               | 1        | 0.00                     | 0.00                            | 600.00                          | 0.00                    | 28/09/2023 16:53                                   |                                                       | WATER WALL TUBE LEAKAGE         |

## DAILY MAINTENANCE REPORT (COAL, LIGNITE AND NUCLEAR) 28-09-2023

Sub-Report-10

| State/System          | Power Station            | Unit No. | Planned Maintenance (MW) | Forced Maintenance (Major) (MW) | Forced Maintenance (Minor) (MW) | Others Maintenance (MW) | Date& Time of Maintenance<br>DD/MM/YYYY<br>HH24:MM | Expected/sync Date of Return<br>DD/MM/YYYY<br>HH24:MM | Reasons/Present Status              |
|-----------------------|--------------------------|----------|--------------------------|---------------------------------|---------------------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|-------------------------------------|
| 1                     | 2                        | 3        | 4                        | 5                               | 6                               | 7                       | 8                                                  | 9                                                     | 10                                  |
| Tamil Nadu            | NORTH CHENNAI TPS        | 1        | 210.00                   | 0.00                            | 0.00                            | 0.00                    | 04/09/2023 13:16                                   |                                                       | ANNUAL MAINTENANCE                  |
| Tamil Nadu            | NORTH CHENNAI TPS        | 3        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 28/09/2023 00:00                                   | 28/09/2023 23:25                                      | MILLING SYSTEM /RC FEEDER PROBLEM   |
| Tamil Nadu            | NORTH CHENNAI TPS        | 4        | 600.00                   | 0.00                            | 0.00                            | 0.00                    | 12/09/2023 02:03                                   |                                                       | BOILER OVERHAUL/ ANNUAL MAINTENANCE |
| Tamil Nadu            | TUTICORIN TPS            | 4        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 28/09/2023 07:34                                   | 28/09/2023 15:51                                      | RESERVE SHUT DOWN                   |
| Tamil Nadu            | TUTICORIN TPS            | 5        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 28/09/2023 23:17                                   |                                                       | BOILER AUX. MISC. PROMLEMS          |
| Tamil Nadu            | TUTICORIN (P) TPP        | 1        | 0.00                     | 0.00                            | 0.00                            | 150.00                  | 03/04/2016 00:31                                   |                                                       | NO Power purchase agreement         |
| Tamil Nadu            | TUTICORIN (P) TPP        | 2        | 0.00                     | 0.00                            | 0.00                            | 150.00                  | 16/04/2016 01:42                                   |                                                       | NO Power purchase agreement         |
| Telangana             | RAMAGUNDEM STPS          | 1        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 27/09/2023 23:22                                   | 28/09/2023 06:34                                      | BOILER FEED PUMP/MOTOR PROBLEM      |
| Telangana             | KOTHAGUDEM TPS (STAGE-7) | 12       | 0.00                     | 0.00                            | 800.00                          | 0.00                    | 27/09/2023 19:01                                   |                                                       | WATER WALL TUBE LEAKAGE             |
| Telangana             | RAMAGUNDEM-B TPS         | 1        | 0.00                     | 0.00                            | 62.50                           | 0.00                    | 13/09/2023 00:00                                   |                                                       | MILLING SYSTEM /RC FEEDER PROBLEM   |
| <b>Total Southern</b> |                          |          | <b>1,520.00</b>          | <b>2,660.00</b>                 | <b>5,302.50</b>                 | <b>300.00</b>           |                                                    |                                                       |                                     |
| <b>Eastern</b>        |                          |          |                          |                                 |                                 |                         |                                                    |                                                       |                                     |
| Bihar                 | BARAUNI TPS              | 6        | 0.00                     | 105.00                          | 0.00                            | 0.00                    | 22/07/2023 12:05                                   |                                                       | CONSERVATION OF MAIN FUEL/RSD       |
| Bihar                 | BARAUNI TPS              | 7        | 0.00                     | 105.00                          | 0.00                            | 0.00                    | 19/07/2023 15:30                                   |                                                       | CONSERVATION OF MAIN FUEL/RSD       |
| Bihar                 | BARAUNI TPS              | 9        | 0.00                     | 250.00                          | 0.00                            | 0.00                    | 07/08/2023 06:28                                   |                                                       | TURBINE MISC.                       |
| Bihar                 | BARH STPS                | 1        | 0.00                     | 0.00                            | 660.00                          | 0.00                    | 27/09/2023 17:50                                   |                                                       | WATER WALL TUBE LEAKAGE             |
| Bihar                 | BARH STPS                | 4        | 0.00                     | 0.00                            | 660.00                          | 0.00                    | 25/09/2023 04:12                                   |                                                       | ECONOMISER TUBE LEAKAGE             |
| Jharkhand             | TENUGHAT TPS             | 2        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 27/09/2023 11:01                                   |                                                       | WATER WALL TUBE LEAKAGE             |
| Odisha                | TALCHER STPS             | 4        | 500.00                   | 0.00                            | 0.00                            | 0.00                    | 10/08/2023 01:24                                   | 28/09/2023 16:28                                      | OVERHAULING WORKS                   |
| Odisha                | IB VALLEY TPS            | 3        | 660.00                   | 0.00                            | 0.00                            | 0.00                    | 24/09/2023 00:42                                   |                                                       | ANNUAL MAINTENANCE                  |
| Odisha                | DERANG TPP               | 2        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 27/09/2023 13:30                                   | 28/09/2023 00:51                                      | TURBINE OIL SYSTEM PROBLEM          |

## DAILY MAINTENANCE REPORT (COAL, LIGNITE AND NUCLEAR) 28-09-2023

Sub-Report-10

| State/System  | Power Station          | Unit No. | Planned Maintenance (MW) | Forced Maintenance (Major) (MW) | Forced Maintenance (Minor) (MW) | Others Maintenance (MW) | Date& Time of Maintenance<br>DD/MM/YYYY<br>HH24:MM | Expected/sync Date of Return<br>DD/MM/YYYY<br>HH24:MM | Reasons/Present Status              |
|---------------|------------------------|----------|--------------------------|---------------------------------|---------------------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|-------------------------------------|
| 1             | 2                      | 3        | 4                        | 5                               | 6                               | 7                       | 8                                                  | 9                                                     | 10                                  |
| Odisha        | UTKAL TPP (IND BARATH) | 1        | 0.00                     | 0.00                            | 0.00                            | 350.00                  | 01/05/2017 00:00                                   |                                                       | Other Commercial Reason             |
| Odisha        | VEDANTA TPP            | 2        | 0.00                     | 0.00                            | 600.00                          | 0.00                    | 26/09/2023 00:47                                   |                                                       | ASH HANDLING SYSTEM PROBLEM         |
| West Bengal   | MEJIA TPS              | 2        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 23/09/2023 19:55                                   |                                                       | WATER WALL TUBE LEAKAGE             |
| West Bengal   | MEJIA TPS              | 8        | 0.00                     | 0.00                            | 500.00                          | 0.00                    | 17/09/2023 00:55                                   |                                                       | TURBINE VIBRATION HIGH              |
| West Bengal   | BAKRESWAR TPS          | 1        | 0.00                     | 0.00                            | 210.00                          | 0.00                    | 27/09/2023 00:00                                   | 28/09/2023 17:51                                      | TURBINE VIBRATION                   |
| West Bengal   | D.P.L. TPS             | 7        | 0.00                     | 0.00                            | 300.00                          | 0.00                    | 14/09/2023 18:00                                   |                                                       | COAL SHORTAGE                       |
| West Bengal   | DISHERGARH TPP         | 1        | 0.00                     | 0.00                            | 12.00                           | 0.00                    | 26/09/2023 18:18                                   |                                                       | COAL SHORTAGE                       |
| West Bengal   | HALDIA TPP             | 1        | 0.00                     | 0.00                            | 0.00                            | 0.00                    | 28/09/2023 21:48                                   |                                                       | INSTRUMENTATION PROBLEM             |
| West Bengal   | TITAGARH TPS           | 1        | 0.00                     | 60.00                           | 0.00                            | 0.00                    | 10/10/2016 04:57                                   |                                                       | RESERVE SHUT DOWN /<br>STANDBY UNIT |
| West Bengal   | TITAGARH TPS           | 2        | 0.00                     | 60.00                           | 0.00                            | 0.00                    | 09/10/2016 04:57                                   |                                                       | RESERVE SHUT DOWN /<br>STANDBY UNIT |
| West Bengal   | TITAGARH TPS           | 3        | 0.00                     | 60.00                           | 0.00                            | 0.00                    | 10/10/2016 04:18                                   |                                                       | RESERVE SHUT DOWN /<br>STANDBY UNIT |
| West Bengal   | TITAGARH TPS           | 4        | 0.00                     | 60.00                           | 0.00                            | 0.00                    | 09/10/2016 05:36                                   |                                                       | RESERVE SHUT DOWN /<br>STANDBY UNIT |
| Total Eastern |                        |          | 1,160.00                 | 700.00                          | 3,362.00                        | 350.00                  |                                                    |                                                       |                                     |
| Total         |                        |          | 9,760.00                 | 6,570.00                        | 16,564.50                       | 4,641.00                |                                                    |                                                       |                                     |