



**MAHAGENCO**  
Maharashtra State Power Generation Co. LTD.  
CIN: U40100MH2005SGC153648

(A GOVERNMENT OF MAHARASHTRA UNDERTAKING)

**CHANDRAPUR SUPER THERMAL POWER STATION**  
MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED  
(ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 & ISO 50001:2018)  
Office of: Chief Engineer, C.S.T.P.S. Urjanagar, Chandrapur – 442404  
Phone: 07172 - 220155 to 220159 Fax: 07172 - 220203  
Email: cegenchandrapur@mahagenco.in

Ref. No. CSTPS/Ash Utilization Cell/A-32/

No 00644

Date: 11 4 NOV 2025

(By email)

To,  
System Analyst/Web Administrator,  
Maharashtra State Power Generation Co. Ltd. ,  
PRAKASHGAD, Plot No. G-9,  
Bandra (East) Mumbai-400 051

**Sub: Submission of Web Posting Data of ash utilization, Unit-3 to Unit-9, CSTPS, Chandrapur for the month of October-2025**

With reference to above subject matter, please find enclosed herewith Web Posting Data of ash utilization, Unit-3 to Unit-9, CSTPS, Chandrapur for the month of October -2025 to be uploaded at our portal [www.mahagenco.in](http://www.mahagenco.in)

Encl.: As above

  
14/11  
Executive Engineer (AUC),  
CSTPS, Chandrapur

# **Name of the Power Utility: Chandrapur Super Thermal Power Station, Chandrapur**

**Unit-3 to 9: Capacity: 2x210 MW + 5x500 MW = 2920 MW    MONTH: -OCTOBER-2025**

| Sr. No. | Name of Ash Disposal Area | Ash Disposal Area in Hect. | Design life of Ash Disposal Area | Pond Ash Availability in MT up to 31.10.2025 | Ash Generated in MT during the October-2025 |             | Ash utilized in MT during the October-2025 |            |          | Pond ash availability in MT (upto 30.09.2025) |
|---------|---------------------------|----------------------------|----------------------------------|----------------------------------------------|---------------------------------------------|-------------|--------------------------------------------|------------|----------|-----------------------------------------------|
|         |                           |                            |                                  |                                              | ESP Fly Ash                                 | Bottom Ash  | Dry ESP Fly Ash                            | Bottom Ash | Pond Ash |                                               |
| (1)     | (2)                       | (3)                        | (4)                              | (5)                                          | (6)                                         | (7)         | (8)                                        | (9)        | (10)     | (11)                                          |
| 1       | Chandrapur TPS Ash Bund   | 2668                       |                                  | 9,22,20,345.68                               | 2,49,282.76                                 | 1,06,835.47 | 1,20,395.87                                | 0          | 31368.76 | 9,20,15,992.09                                |

## **ASH UTILIZATION DETAILS**

| Sr. No. | Area of Utilization                                           | For the Month (October-2025)<br>Ash Utilized in MT |            |                 | Cumulative for Year (FY 2025-26)<br>Ash Utilized in MT |            |                  |
|---------|---------------------------------------------------------------|----------------------------------------------------|------------|-----------------|--------------------------------------------------------|------------|------------------|
|         |                                                               | Dry ESP Fly Ash                                    | Bottom Ash | Pond Ash        | Dry ESP Fly Ash                                        | Bottom Ash | Pond ash         |
| 1       | Bricks/Blocks/Tiles Industries(SSI)                           | 9139.00                                            |            |                 | 61215.80                                               |            |                  |
| 1A      | Dry Fly Ash issued to Bricks/Blocks/Tiles Industries          |                                                    |            |                 |                                                        |            |                  |
| 1B      | Pond Ash issued to Bricks/Blocks/Tiles Industries             |                                                    |            | 29858.76        |                                                        |            | 154662.11        |
| 1C      | Fly Ash issued to Bricks/Blocks/Tiles in own plant            |                                                    |            |                 |                                                        |            |                  |
|         | a) Dry Fly Ash used                                           |                                                    |            |                 |                                                        |            |                  |
|         | b) Pond ash issued                                            |                                                    |            |                 |                                                        |            |                  |
|         | Sub Total                                                     |                                                    |            |                 |                                                        |            |                  |
|         | <b>Total Fly Ash issued to Bricks/Blocks/Tiles Industries</b> | <b>9139.00</b>                                     |            | <b>29858.76</b> | <b>61,215.80</b>                                       |            | <b>154662.11</b> |
| 2       | Cement Industries                                             | 1,11,256.87                                        |            |                 | 7,71,112.63                                            |            |                  |
| 2A      | Dry ESP Fly Ash issued to Cement Industries                   |                                                    |            |                 |                                                        |            |                  |
|         | a) Cement                                                     |                                                    |            |                 |                                                        |            |                  |

| Sr.<br>No. | Area of Utilization                                           | For the Month (October-2025)<br>Ash Utilized in MT |            |          | Cumulative for Year (FY 2025-26)<br>Ash Utilized in MT |            |           |
|------------|---------------------------------------------------------------|----------------------------------------------------|------------|----------|--------------------------------------------------------|------------|-----------|
|            |                                                               | Dry ESP Fly Ash                                    | Bottom Ash | Pond Ash | Dry ESP Fly Ash                                        | Bottom Ash | Pond ash  |
| 2A         | b) RMC                                                        |                                                    |            |          |                                                        |            |           |
|            | c) Asbestos                                                   |                                                    |            |          |                                                        |            |           |
|            | Sub Total                                                     |                                                    |            |          |                                                        |            |           |
| 2B         | Pond Ash issued to Cement Industries                          |                                                    |            |          |                                                        |            |           |
|            | Total Ash issued to Cement Industries (2A+2B)                 | 1,11,256.87                                        |            |          | 7,71,112.63                                            |            |           |
| 3          | Roads, Fly over/ Rail Embankment                              |                                                    |            |          |                                                        |            |           |
| 3A         | Dry Fly Ash issued for Road Construction (outside)            |                                                    |            |          |                                                        |            |           |
| 3B         | Pond Ash issued for Road Construction (outside)               |                                                    |            |          |                                                        |            |           |
|            | Total Ash issued for Road Construction (outside) 3A+3B        |                                                    |            |          |                                                        |            |           |
| 4          | Total Fly Ash issued for part replacement in cement in        |                                                    |            |          |                                                        |            |           |
| 5          | Total Fly Ash supplied to                                     |                                                    |            |          |                                                        |            |           |
| 6          | Total fly ash used for Ash dyke raising                       |                                                    |            |          |                                                        |            |           |
| 7          | Landfill/Reclamation of low lying area                        |                                                    |            | 1,510.00 |                                                        |            | 15,759.96 |
|            | a) Power Utilitu Own land                                     |                                                    |            |          |                                                        |            |           |
|            | b) Outside land                                               |                                                    |            |          |                                                        |            |           |
|            | Total Fly Ash Used for Landfill/Reclamation of low lying area |                                                    |            | 1,510.00 |                                                        |            | 15,759.96 |
| 8          | Mine Filling                                                  |                                                    |            |          |                                                        |            |           |
|            | a) Open cast mine                                             |                                                    |            |          |                                                        |            |           |
|            | b) Underground Mine                                           |                                                    |            |          |                                                        |            |           |
|            | Total Fly Ash Used for Mine                                   |                                                    |            |          |                                                        |            |           |

| Sr.<br>No. | Area of Utilization                                             | For the Month (October-2025)<br>Ash Utilized in MT |            |           | Cummulative for Year (FY 2025-26)<br>Ash Utilized in MT |            |             |
|------------|-----------------------------------------------------------------|----------------------------------------------------|------------|-----------|---------------------------------------------------------|------------|-------------|
|            |                                                                 | Dry ESP Fly Ash                                    | Bottom Ash | Pond Ash  | Dry ESP Fly Ash                                         | Bottom Ash | Pond ash    |
| 9          | Agriculture/Waste Land Development                              |                                                    |            |           |                                                         |            |             |
| 9A         | Dry ESP Fly Ash issued for Agriculture/Waste Land Development   |                                                    |            |           |                                                         |            |             |
| 9B         | Pond Ash issued for Agriculture/Waste Land Development          |                                                    |            |           |                                                         |            |             |
|            | Total Ash issued for Agriculture/Waste Land Development (9A+9B) |                                                    |            |           |                                                         |            |             |
| 10         | Others                                                          |                                                    |            |           |                                                         |            |             |
|            | a) CLSM                                                         |                                                    |            |           |                                                         |            |             |
|            | b) Cenospheres                                                  |                                                    |            |           |                                                         |            |             |
|            | c) Bottom Ash Cover                                             |                                                    |            |           |                                                         |            |             |
|            | d) Any Other                                                    |                                                    |            |           |                                                         |            |             |
|            | Total Ash issued for other purpose                              |                                                    |            |           |                                                         |            |             |
|            | Grand Total                                                     | 1,20,395.87                                        |            | 31,368.76 | 8,32,328.43                                             |            | 1,70,422.07 |