

|                                                        |                      |                                                                                   |                                                        |                                               |                              |                    |                             |                                 |                                               |
|--------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------|-----------------------------------------------|------------------------------|--------------------|-----------------------------|---------------------------------|-----------------------------------------------|
| Utility:                                               | Tata Power - Mundra  |  | Name of thermal Power Plant Utility ( Capacity in MW): |                                               |                              |                    |                             | MTPS (830*5 MW)                 |                                               |
| Details of Ash Utilization during the month of: Aug-26 |                      |                                                                                   |                                                        |                                               |                              |                    |                             |                                 |                                               |
| Sl. No.                                                | Name of Ash Disposal | Ash Disposal area in Hectare                                                      | Design life of Ash disposal area                       | Pond Ash availability in MT (upto 31.07.2026) | Ash generated in MT in Month |                    | Ash Utilized in MT in month |                                 | Pond Ash availability in MT (upto 31.08.2026) |
|                                                        |                      |                                                                                   |                                                        |                                               | ESP Fly Ash                  | Bottom Ash Fly Ash | Dry ESP Fly Ash             | Pond (Bottom + Wet Fly) Fly Ash |                                               |
| 1                                                      | Ash pond             | 64                                                                                | 6*                                                     | 68250                                         | 78381                        | 8709               | 79216                       | 1468                            | 74656                                         |

ASH UTILIZATION DETAILS :

| Sl.No. | Area of utilization                                                  | UoM | For the month :<br>Ash Utilized in MT |                                 | Cummulative for the Year (FY 27) :<br>Ash Utilized in MT |                                 |
|--------|----------------------------------------------------------------------|-----|---------------------------------------|---------------------------------|----------------------------------------------------------|---------------------------------|
|        |                                                                      |     | Dry ESP Fly Ash                       | Pond (Bottom + Wet Fly) Fly Ash | Dry ESP Fly Ash                                          | Pond (Bottom + Wet Fly) Fly Ash |
| 1      | Bricks/ Blocks/ Tiles industries                                     | MT  |                                       | 1468                            |                                                          | 1468                            |
| 1A     | Dry ESP Fly Ash issued to Bricks/ Blocks/ Tiles                      | MT  |                                       |                                 |                                                          |                                 |
| 1B     | Pond Ash issued to Bricks/ Blocks/ Tiles industries                  | MT  |                                       |                                 |                                                          |                                 |
|        | Pond Ash issued to Bricks/ Blocks/ Tiles                             | MT  |                                       |                                 |                                                          |                                 |
| 1C     | a) Dry ESP Fly Ash issued                                            | MT  |                                       |                                 |                                                          |                                 |
|        | b) Pond Ash issued                                                   | MT  |                                       |                                 |                                                          |                                 |
|        | Sub Total                                                            | MT  |                                       |                                 |                                                          |                                 |
|        | Total Fly Ash issued to Bricks/ Blocks/ Tiles industries             | MT  |                                       |                                 |                                                          |                                 |
| 2      | Cement Industries                                                    | MT  |                                       |                                 |                                                          |                                 |
|        | Dry ESP Fly Ash issued to Cement Industries                          | MT  |                                       |                                 |                                                          |                                 |
| 2A     | a) Cement                                                            | MT  | 44,168                                |                                 | 220,476                                                  |                                 |
|        | b) RMC                                                               | MT  | 33,585                                |                                 | 161,570                                                  |                                 |
|        | c) Asbestos                                                          | MT  |                                       |                                 |                                                          |                                 |
|        | Sub Total                                                            | MT  | 77,754                                |                                 | 382,045                                                  |                                 |
| 2B     | Pond Ash issued to Cement Indusries                                  | MT  |                                       | 0                               |                                                          | 0                               |
|        | Total Fly Ash issued to Cement Industries (2A+2B)                    | MT  | 77,754                                | 0                               | 382,045                                                  | 0                               |
| 3      | Road, Fly over/ Rail Embankment                                      | MT  |                                       |                                 |                                                          |                                 |
| 3A     | Dry ESP Fly Ash issued for Road construction (outside)               | MT  |                                       |                                 |                                                          |                                 |
| 3B     | Pond Ash issued for Road construction (outside)                      | MT  |                                       | 0                               |                                                          | 0                               |
|        | Total Pond Ash issued for Road Construction (3A+3B)                  | MT  | 0                                     | 0                               | 0                                                        | 0                               |
| 4      | Total Fly Ash issued for Part replacement of Cement in concrete      | MT  |                                       |                                 |                                                          |                                 |
| 5      | Total Fly Ash supplied to Hydro Power sector                         | MT  |                                       |                                 |                                                          |                                 |
| 6      | Total Fly Ash issued for Ash Dyke raising                            | MT  |                                       |                                 |                                                          |                                 |
|        | Land fill/ Reclamation of Low lying area                             | MT  |                                       |                                 |                                                          |                                 |
| 7      | a) Power Utility Own Land                                            | MT  |                                       |                                 |                                                          |                                 |
|        | b) Outside Land                                                      | MT  |                                       |                                 |                                                          |                                 |
|        | Total Fly Ash for Land fill/ Reclamation of Low lying area           | MT  |                                       |                                 |                                                          |                                 |
|        | Mine filling                                                         | MT  |                                       |                                 |                                                          |                                 |
| 8      | a) Open cast mine                                                    | MT  |                                       |                                 |                                                          |                                 |
|        | b) UG mine                                                           | MT  |                                       |                                 |                                                          |                                 |
|        | Total Fly Ash used for Mine filling                                  | MT  |                                       |                                 |                                                          |                                 |
| 9      | Agriculture/ Waste land development                                  | MT  |                                       |                                 |                                                          |                                 |
| 9A     | Dry ESP Fly Ash issued for Agriculture/ Waste land development       | MT  |                                       |                                 |                                                          |                                 |
| 9B     | Pond Ash issued for Agriculture/ Waste land development              | MT  |                                       |                                 |                                                          |                                 |
|        | Total Fly Ash issued for Agriculture/ Waste land development (9A+9B) | MT  |                                       |                                 |                                                          |                                 |
|        | Others                                                               | MT  |                                       |                                 |                                                          |                                 |
| 10     | a) CLSM                                                              | MT  |                                       |                                 |                                                          |                                 |
|        | b) Cenospheres                                                       | MT  |                                       |                                 |                                                          |                                 |
|        | c) Bottom Ash Cover                                                  | MT  |                                       |                                 |                                                          |                                 |
|        | d) Any other                                                         | MT  | 1,462                                 |                                 | 6,713                                                    |                                 |
|        | Total Fly Ash used for other purpose                                 | MT  | 1,462                                 |                                 | 6,713                                                    |                                 |
|        | Grand Total                                                          | MT  | 79,216                                | 1,468                           | 388,758                                                  | 1,468                           |

Bottom Ash- collected from Bottom of Furnace  
Dry ESP Fly Ash- Collected from ESP & stored in silo  
Pond Ash- Fly Ash and Bottom ash stored in pond

\* 6 year is the design life with no utilization of Bottom Ash and Fly Ash

CLSM- Controlled low strength material