

|                                                        |                      |                              |                                  |                                                                                   |                                                        |                    |                             |                                 |                                               |
|--------------------------------------------------------|----------------------|------------------------------|----------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------|--------------------|-----------------------------|---------------------------------|-----------------------------------------------|
| 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: Jun-26 |                      |                              |                                  |                                                                                   |                                                        |                    |                             |                                 |                                               |
| Sl. No.                                                | Name of Ash Disposal | Ash Disposal area in Hectare | Design life of Ash disposal area | Pond Ash availability in MT (upto 31.05.2026) **                                  | Ash generated in MT in Month                           |                    | Ash Utilized in MT in month |                                 | Pond Ash availability in MT (upto 30.06.2026) |
|                                                        |                      |                              |                                  |                                                                                   | ESP Fly Ash                                            | Bottom Ash Fly Ash | Dry ESP Fly Ash             | Pond (Bottom + Wet Fly) Fly Ash |                                               |
| 1                                                      | Ash pond             | 64                           | 6*                               | 37434                                                                             | 90207                                                  | 15919              | 90539                       | 0                               | 53021                                         |

**ASH UTILIZATION DETAILS :**

| Sl.No. | Area of utilization                                                  | UoM | For the month : Ash Utilized in MT |                                 | Cumulative for the Year (FY 25) : 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  |                                    | 0                               |                                                      | 0                               |
| 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  |                                    |                                 |                                                      |                                 |
| 2A     | Dry ESP Fly Ash issued to Cement Industries                          | MT  |                                    |                                 |                                                      |                                 |
|        | a) Cement                                                            | MT  | 59,006                             |                                 | 131,998                                              |                                 |
|        | b) RMC                                                               | MT  | 30,604                             |                                 | 98,882                                               |                                 |
|        | c) Asbestos                                                          | MT  |                                    |                                 |                                                      |                                 |
|        | Sub Total                                                            | MT  | 89,609                             |                                 | 230,880                                              |                                 |
| 2B     | Pond Ash issued to Cement Industries                                 | MT  |                                    | 0                               |                                                      | 0                               |
|        | Total Fly Ash issued to Cement Industries (2A+2B)                    | MT  | 89,609                             | 0                               | 230,880                                              | 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  |                                    |                                 |                                                      |                                 |
| 7      | Land fill/ Reclamation of Low lying area                             | MT  |                                    |                                 |                                                      |                                 |
|        | a) Power Utility Own Land                                            | MT  |                                    |                                 |                                                      |                                 |
|        | b) Outside Land                                                      | MT  |                                    |                                 |                                                      |                                 |
|        | Total Fly Ash for Land fill/ Reclamation of Low lying area           | MT  |                                    |                                 |                                                      |                                 |
| 8      | Mine filling                                                         | MT  |                                    |                                 |                                                      |                                 |
|        | 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  |                                    |                                 |                                                      |                                 |
| 10     | Others                                                               | MT  |                                    |                                 |                                                      |                                 |
|        | a) CLSM                                                              | MT  |                                    |                                 |                                                      |                                 |
|        | b) Cenospheres                                                       | MT  |                                    |                                 |                                                      |                                 |
|        | c) Bottom Ash Cover                                                  | MT  |                                    |                                 |                                                      |                                 |
|        | d) Any other                                                         | MT  | 929                                |                                 | 2992                                                 |                                 |
|        | Total Fly Ash used for other purpose                                 | MT  | 929                                |                                 | 2,992                                                |                                 |
|        | Grand Total                                                          | MT  | 90,539                             | 0                               | 233,871                                              | 0                               |

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