

Name of the power utility: The Tata Power Company Limited, Jobbera Power Plant, Jamshedpur Name of the Thermal Power Plant (Capacity in MW)-547.5 MW : (1x67.5 MW and 4x120 MW)

Details of Ash Utilization during the month of Feb'2026

| Sl. No. | Name of Ash Disposal Area | Ash disposal area in Hectare | Design Life of Ash disposal area (Days) | Pond Ash Availability in MT (up to 31.01.26) | Ash Generated in MT during | | Ash utilized in MT during Feb'26 | | | Pond Ash Availability in MT (up to 28.02.26) |
|---------|---------------------------|------------------------------|---|--|----------------------------|------------|----------------------------------|------------|----------|--|
| | | | | | 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 | Jemco Ash Pond | 7.5 | 350 | 227918 | 54462 | 9611 | 53499.25 | 0 | 44714 | 193778 |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |


ASH UTILIZATION DETAILS

| Sl. No. | Area of Utilization | Ash utilization in MT for the month of Feb'26 | | | Cummulative for Year (25-26) Ash Utilization in MT | | |
|---------|--|---|------------|--------------|--|------------|------------------|
| | | Dry ESP Fly Ash | Bottom Ash | Pond Ash | Dry ESP Fly Ash | Bottom Ash | Pond Ash |
| 1 | Bricks/Bolcks/ Tiles industries | | | | | | |
| 1A | Dry ESP Fly Ash issued to Bricks/Bolcks/ Tiles industries (Outside) | 0 | | | 0 | | 0 |
| 1B | Pond Ash issued to Bricks/Bolcks/ Tiles industries (Outside) | | | | | | |
| 1C | Fly Ash issued to Bricks/Bolcks/ Tiles In own Plant a) Dry Esp Fly Ash Issued b) Pond Ash Issued Sub-Total | | | | | | |
| | Total fly ash issued to Bricks/Blocks/Tiles in Industries (1A+1B+1C) | 0 | 0 | 0 | 0 | | 0 |
| 2 | Cement industries | | | | | | 0 |
| 2A | Dry ESP Fly Ash Issued to Cement a) Cement b) RMC c) Asbestos Sub-Total | 53499 | | | 619557 | | 0 |
| 2B | Pond Ash Issued to Cement Industries Total Fly Ash issued to Cement Industries (2A+2B) | 0 | 0 | 0 | 640356 | | 0 |
| 3 | Roads, Fly Over/Raj Embankment | | | | | | 0 |
| 3A | Dry ESP Fly Ash Issued for Road construction(Outside) | | | | | | 0 |
| 3B | Pond Ash issued for Road construction(Outside) | | | | | | 0 |
| | Total Fly Ash issued to for Road Construction (3A+3B) | 0 | 0 | 0 | 0 | | 0 |
| 4 | Total Fly Ash issued for Part replacement of ceent in concrete | | | | | | 0 |
| 5 | Total Fly Ash Supplied to Hydro power sector | | | | | | 0 |
| 6 | Total Fly Ash used fir ash Dyke raising | | | | | | 0 |
| 7 | Landfill/Reclamation of low lying area a) Power Utility Own Land b)Outside Land Total Fly Ash Used for Landfill/Reclamation of low lying area | | | 0 | 44714 | 0 | 317423 |
| | | 0 | 0 | 44714 | 0 | | 317423 |
| 8 | Mine Filling a)Open cast mine b)U.G.Mine Total Fly Ash used for mine filling | 0 | 0 | 0 | | | 0 |
| 9 | Agriculture/Waste land development | | | | | | 0 |
| 9A | Dry Esp ly AshIssued for Agriculture /waste land development | | | | | | 0 |
| 9B | Pond Ash Issued For Agriculture /waste land development | | | | | | 0 |
| | Total Fly Ash Issued to Agriculture /waste land development (9A+9B) | 0 | 0 | 0 | | | 0 |
| 10 | Others a) CLSM b) Cenospheres c) Bottom Ash cover d) Any others Total Fly Ash issued for other purpose | 0 | 0 | 0 | | | 0 |
| | Grand Total | 53499 | 0 | 44714 | 640355 | | 317423.00 |

Bottom Ash -collected from the bottom of furnace
 Dry ESP Fly Ash -Collected from ESP and Stored in Silo
 Pond Ash -Fly Ash and Bottom Ash stored in pond
 CLSM - Controlled Low Strength material
 * Ash Pond is for temporary storage of Ash and is then evacuated for utilization.This is a continuous Process for Ash which is disposed in Ash pond.


 Mukul Kumar Singh.
 Head- Environment


 Bimal Kumar
 Head Operation & Ash Mgmt.


 Abhishek Bose
 Gp Head - MIS, Performance & Efficiency


 Kumar Kundan Raj
 Chief-O&M