

Ref No : FACL/PP/BDK/SPCB/640/2023-24

Date : 04.04.2023

To,

**The Sr.Env.Scientist, L-1 (PCP)  
State Pollution Control Board, Odisha,  
Parivesh Bhawan,  
A/118, Nilakantha Nagar, Unit –VIII  
Bhubaneswar, Odisha**

**Sub : Status of utilization of Fly Ash & Bottom Ash for the month of March-2023 by  
M/s Ferro Alloys Corporation Ltd. (Power Plant), At- Randia, Dist-Bhadrak.**

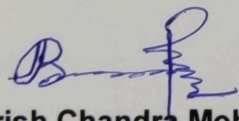
Sir,

As desired by your good office, we are enclosing herewith the detail status of utilization of fly ash and bottom ash for the month of **March-2023** in the Annexure.

This is for your kind information and needful please.

Thanking you,

Yours faithfully,  
**For Ferro Alloys Corporation Ltd.**

  
**Girish Chandra Mohanty  
Factory Manager-Power Plant**

Encl: As above

Copy to : Regional Officer, Regional office, SPCB, Balasore: For kind information

## ASH UTILIZATION STATUS BY M/S FERRO ALLOYS CORPORATION LTD. (POWER PLANT) FOR THE MONTH OF MARCH -2023

| MONTH / YEAR | FLY ASH GENERATION (MT) | BOTTOM ASH GENERATION (MT) | TOTAL ASH GENERATION (MT) | ASH UTILIZATION IN VARIOUS SECTOR (MT) |               |                |             |                | PREVIOUS MONTH STOCK |                 |                | DISPOSAL IN ASH POND (MT) | % OF UTILIZATION |
|--------------|-------------------------|----------------------------|---------------------------|----------------------------------------|---------------|----------------|-------------|----------------|----------------------|-----------------|----------------|---------------------------|------------------|
|              |                         |                            |                           | BRICKS PLANT                           | LAND FILLING  | QUARRY FILLING | ROAD MAKING | TOTAL          | FLY ASH (MT)         | BOTTOM ASH (MT) | TOTAL ASH (MT) |                           |                  |
| March-23     | 4193.06                 | 281.78                     | 4474.84                   | 4085.59                                | 389.25        | 0              | 0           | 4474.84        | 0.00                 | 0.00            | 0.00           | 0                         | 100              |
| <b>Total</b> | <b>4193.06</b>          | <b>281.78</b>              | <b>4474.84</b>            | <b>4085.59</b>                         | <b>389.25</b> | <b>0</b>       | <b>0</b>    | <b>4474.84</b> | <b>0.00</b>          | <b>0.00</b>     | <b>0.00</b>    | <b>0</b>                  | <b>100</b>       |

NB: From the above 389 MT of ash for land filling, 107 MT quantity of ash are used for internal land filling and low lying area development and 282 MT ash utilized for external land filling.

| STATUS OF PREVIOUS STOCK |                 |                | UTILISATION  |                 |                |
|--------------------------|-----------------|----------------|--------------|-----------------|----------------|
| FLY ASH (MT)             | BOTTOM ASH (MT) | TOTAL ASH (MT) | FLY ASH (MT) | BOTTOM ASH (MT) | TOTAL ASH (MT) |
| 0.00                     | 0.00            | 0.00           | 0.00         | 0.00            | 0.00           |

