

Ref: JSL/JRD/ENV/2024-25/05

Date: 29.04.2024

To,
The Member Secretary
State Pollution Control Board, Odisha
A/118, Nilakanthanagar, Unit-VIII,
BHUBANESWAR - 751012

Sub: Annual implementation report of Fly Ash utilisation for the Year 2023-24.

Ref: Fly Ash Notification No. S.O. 5481(E), dated 31.12.2021.

Dear Sir,

In reference to the above subject, please find enclosed the Annual implementation report of Fly Ash utilisation for the year 2023-24 under the Fly Ash Notification, 2021.

This is for your kind information and necessary records.

Thanking you.

Yours faithfully,
For Jindal Stainless Limited,

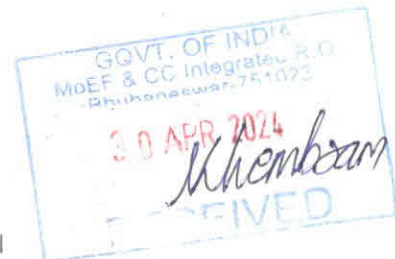
Maitreyee Deb
Maitreyee Deb
Head - Environment

Encl: As above.

- CC: 1. The Member Secretary, Central Pollution Control Board, New Delhi
2. The Director(S), MoEF&CC, Eastern Regional Office, Bhubaneswar.
3. The Regional Officer, State Pollution Control Board, KNIC, Jajpur Road.



Received
30/4/24



Jindal Stainless Limited



STATUS OF UTILIZATION OF COAL ASH (FLY ASH AND BOTTOM ASH) FOR FY 2023-24

Sl. No.	Name and address of the Unit	Power Generation capacity (MW)	Quantity of coal consumed during reporting period (MT)	Quantity of fly ash generated (MT)	Quantity of bottom ash generated (MT)	Total ash generated (MT)	Disposal Method	Mode of utilization (MT)													Ash utilized for Reporting Period	% Ash Utilised for Reporting Period				
								Fly ash bashed products (Bricks, tiles, Blocks etc.)	Cement	Ready mix concrete	Asphalt	Asbestos	Manufacturing of sintered cold bonded ash aggregates	Construction of Dams	Filling of low lying areas	Filling of mine voids	Dyke/Embankment Raising	Overburden dumps	Agriculture	Construction of shore line protection structures in coastal districts			Construction of roads/roadways and fly ash embankment	Export of ash to other countries		
1	Jindal Stainless Limited, KNIC Jajpur Odisha	2 x 125 MW + 1 x 13 MW	1527437	669740	67639	737379	Bottom Ash disposal system & Fly Ash conveyer system	529721	86382	-	-	53636	-	-	54983 #	5413	-	-	-	-	-	-	7243	-	737378	100

54983 MT of Bottom Ash has been sent to abandoned mine pit at Ragadi.

Manoj Kumar Das