

Ref: JSL/JRD/ENV/2019-20/08

Date: 27.04.2019

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 2018-19.

Ref: Fly Ash Notification No. S.O.763 (E), dated 14.09.1999 and amendment thereof.

Dear Sir,

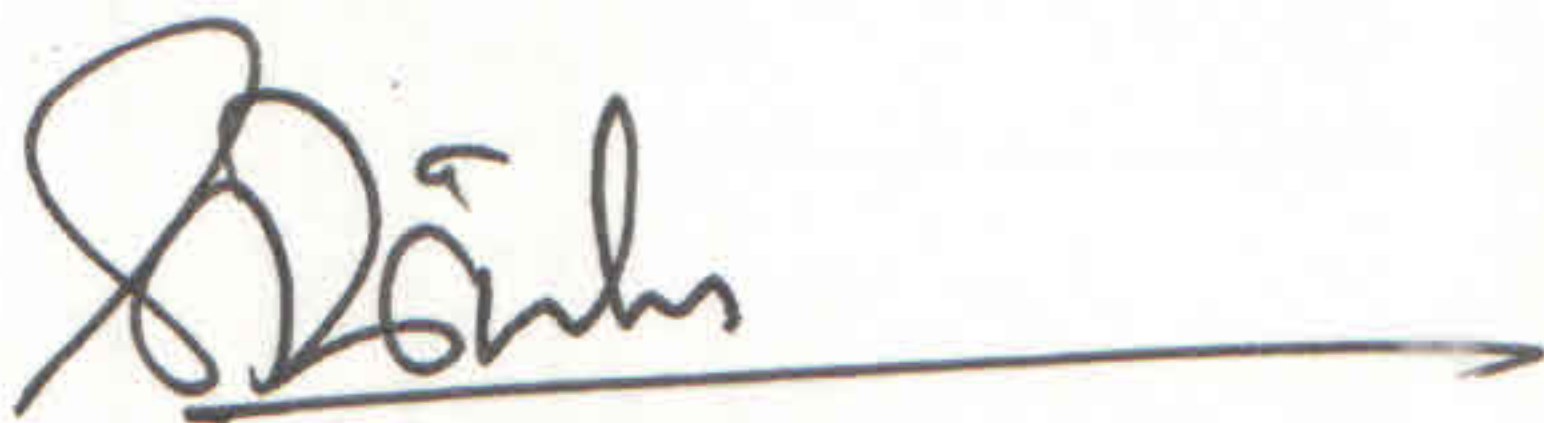
This has reference to the caption subject and cited reference.

We enclose herewith the Annual implementation report of Fly Ash utilisation for the year 2018-19 under the Fly Ash Notification, 1999 & amendment thereof.

This is for your kind information and necessary records.

Thanking you.

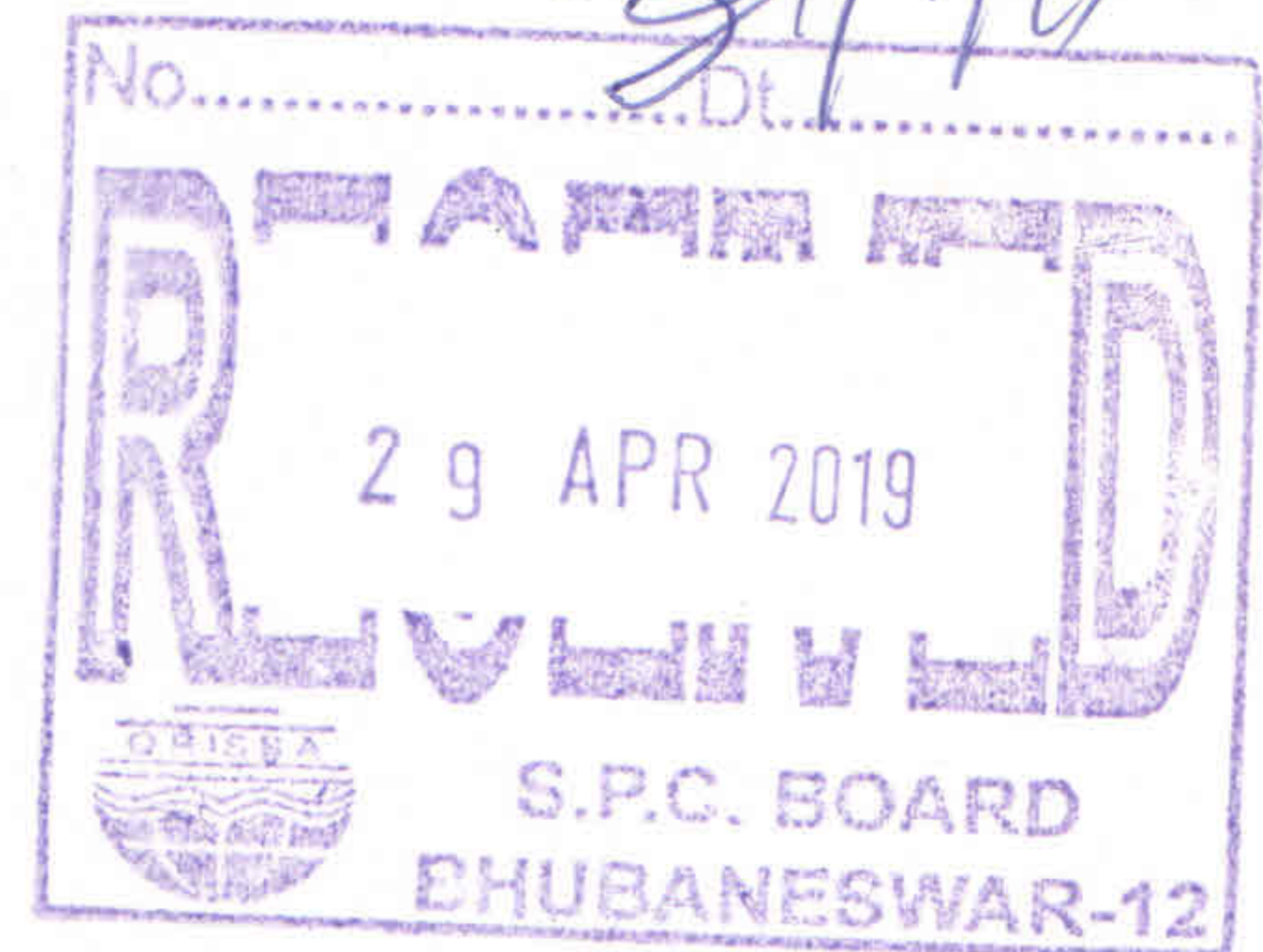
Yours faithfully,
For **Jindal Stainless Limited**,



T. K. Misra
(AVP- 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, Pankapal, Jajpur Road.



NAME OF THE INDUSTRY:- JINDAL STAINLESS LIMITED, ODISHA

YEAR WISE STATUS OF UTILIZATION OF COAL ASH (FLY ASH AND BOTTOM ASH) 2018-19

Sl.No	Year	Coal Consumption (MT)	Power Generation (MW)	Quantity of fly ash Generated (MT)	Quantity of bottom ash Generated (MT)	Total ash Generated (MT)	Disposal Method	Brick Manufacturing (MT)	Supplied to industries (MT)	Mine Void Quarry Filling (MT)	Utilisati on in embankment/ dyke raising (MT)	Other Purposes (MT)	Agriculture/Horticulture sector	Total fly ash utilized (MT)	% of ash utilization			
1	2018-19	1461157	1820117	458979	78,215	537194	Bottom Ash disposal system & Fly Ash conveying system	4,36,514	27232*	19,116	0	5260#	0	0	0	538146	100.17	
									Cement	Quarry Filling	Dyke Raising	Road making	Cenosphere	Small land fill	Tiles	Aggregates		
									Asbestos	Coal Mine Void Filling								

* Sent to M/s. Emami Cement Limited, Jajpur Road
 # For dyke raising and small land fill bottom ash has been utilised.

Date: 27.04.2019