

Sr. Env. Scientist L-1(PCP),
State Pollution Control Board, Odisha
Paribesh Bhawan,
A/118, Nilkantha Nagar, Unit-VIII
Bhubaneswar-751012

TSI/1/E9.3/TMO/975
Date: 08.03.2021

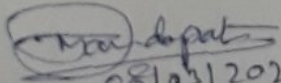
Dear Sir,

Sub: Utilization of Fly Ash (26 MW WHRB power plant) during February'2021
Ref: Your letter no. 13209/IND-IV-PCP-(MISC)-23 dt. 14.8.2014

This has reference to the above letter we are submitting herewith the data on fly ash utilization for the month of February'2021. During the month we have utilized 100 % of our generation through various initiatives.

As per your letter no. 15900/IND-IV-PCP-FARC-57 dt. 05.10.2015, we are furnishing the details of the brick manufacturing units, where we have given the fly ash.

Thanking you,
Yours faithfully,


08/03/2021

T M DANDAPAT
Divisional Head (Safety & Environment)

Encl: As above

Cc to: Regional Officer
State Pollution Control Board, Odisha
Baniapat, (Near D.D. College)
College Road, Dist: Keonjhar

NAME OF THE INDUSTRY : JATA STEEL LONIC PRODUCTS LIMITED (Formerly JATA SPECIAL IRON LTD)

STATUS OF UTILIZATION OF COAL ASH (T) AND BOTTLE ASH (S) : 2020-21 for the Month of February 2021

Sl No	Coal Consumption in a (tonnes)	From Generation (Mts)	Quantity of Fly ash generated (T)	Quantity of bottom ash generated (T)	Total Ash Generated (T)	Method used in brick making NH-520 Construction	Brick manufacturing (T)	Supplied to Industries	Concrete	Admixtures	Quarry filling	Coal Mine road filling	Other road filling (T)	Utilization in 15% or higher	Land development (NH-520)	Land filling	Other purposes (T)	Total Ash utilized (T)	% of utilization
1	32,146.78	22.28	7161.65	NA	7161.65	Fly ash is used in brick making Land filling NH-520 Construction	2567.07	NIL	NIL	NIL	NIL	NIL		0.00	4294.38	NA	NIL	7161.65	100.00
		149788																	

*Fly ash supplied to brick manufacturing units: (During February 2021)

Organization

1	Jeev Fly Ash Products (FPA)	01/57
2	M/s. BMS Teramena, Keonjhar	46.0
3	Orissa Bricks, Bhubanes, Keonjhar	130.5
4	Acad Bricks, Komarpada, Joda, Keonjhar	235.0
5	DN Bricks, Keonjhar	148.0
6	Tones Fresh, Keonjhar	138.0
7	Ashika Fly Ash, Keonjhar	12.5
8	M/s. Manu Fly Ash, Keonjhar	130.0
9	JD Fresh, Chamerua, Keonjhar	529.0
10	Lucky Bricks, Keonjhar	69.0
11	Maq Tarnu	0.0
12	Sao Tarnu, Uthanda, Keonjhar	0.0
13	Mash Bricks, Keonjhar	402.0
14	Bajrang	0.0
15	Jai Sree Ram	161.0
16	Troubil	0.0
17	Nanyashilpa	0.0
18	N/A	0.0
TOTAL		2604.57

Sl No	Existing dump stock as on 01.02.2021 (Qty in Ton)	Add to existing dump stock from plant operation (Qty in Ton)	Disposed from existing dump stock to land filling, brick making & NH-520 etc (Qty in Ton)	Stock balance as on 28.02.2021 (Qty in Ton)	Stock balance TSLP land filled area on 28.02.2021 (Qty in Ton)
1	48,532.89	(+),1594.38	15,976.21	37,151.06	37,151.06

** Fly ash utilization on NH-520 is 1128.57 from TSLP dump stock
 ** Fly ash utilization for land reclamation from dump stock 101.55 MT from TSLP dump stock
 *** Fly ash utilisation for brick manufacturing to other brick plants is 150.0 MT from TSLP dump stock.

