



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

TSI/J/E9.3/TMD/306
Date: 04.08.2020


Dear Sir,

Sub: Utilization of Fly Ash (26 MW WHRB power plant) during July' 2020
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 MAY 2020. 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,


04.08.2020

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: TATA STEEL LONG PRODUCTS LIMITED (Formerly TATA SPONGE IRON LTD)
 STATUS OF UTILIZATION OF COAL ASH (FLY ASH AND BOTTOM ASH), 2020-21 for the Month of July 2020

Sl. No.	Coal consumption (tonne)	Power Generation (MW)	Quantity of fly ash generated (T)	Quantity of bottom ash generated (T)	Total Ash Generated (T)	Disposal Method	Brick manufacturing (T)	Supplied to Industries for	Asbestos	Quarry filling	Mine void Quarry Filling (T)		Utilization in Embankment /Dyke Raising (T)	Other purposes (T)				Total Ash utilized (T)	% of utilization	
											Coal Mine void filling	Dyke raising		Road making (NH-520)	Land development	Small Land filling	Tiles			Aggregates
1	34,533.80	24,086 MW (17.92MU)	8686.5 MT*	NA	8686.5 MT	Fly ash is used in brick making, land filling, road making, NH-520 Construction	2833.50	NIL	NIL	NIL	NIL	NIL	NIL	5828.00	NIL	NIL	NIL	8686.5 MT	50.00	100.00
TOTAL																				

*Fly ash supplied to brick manufacturing units: (During June 2020)

Sl. No.	Organisation	Qty (T)
1	Jeet Fly-Ash Products (JFA)	1887.50
2	M/s. BMS, Tumunupa, Keonjhar	0.0
3	Orissa Bricks, Jhumpura, Keonjhar	9.0
4	Apat Bricks, Komarjoda, Joda, Keonjhar	125.0
5	DN Bricks, Keonjhar	26.0
6	Times Flyash, Keonjhar	50.0
7	Ambika Fly Ash, Keonjhar	87.5
8	M/s. Maa Fly Ash, Keonjhar	125.0
9	JD Flyash, Champua, Keonjhar	250.0
10	Lucky Bricks, Keonjhar	9.0
11	Maa Tarini	0.0
12	Sai Tarini, Ukhurda, Keonjhar	17.0
13	Mahi Bricks, Keonjhar	85.0
14	Bajrang	0.0
15	Jai Shree Ram	212.5
16	Trishul	0.0
17	Nityakalpa	0.0
TOTAL		2883.50

Sl No	Existing dump stock as on 01.07.2020	Add to existing dump stock from plant operation (+)5828	Disposed from existing dump stock to land filling, brick making & NH-520 etc (Qty in Ton)	Stock balance as on 31.07.2020 (Qty in Ton)	Stock balance TSLP land filled area on 31.07.2020 (Qty in Ton)
1	21,246.91	(+)5828	1,655.00	25,419.91	25,419.91

* Fly ash utilization on NH-520 is 1062.50MT from TSLP dump stock.

** Fly ash utilization for land reclamation from dump stock 532.5MT from TSLP dump stock.

*** Fly ash utilisation for brick manufacturing to other brick plants is 50MT from TSLP dump stock.

(Signature)
04.08.2020