

BY REGD. POST

TSLPL/J/E9.3/ENV/338

Date: 02.08.2021

Regional Officer
State Pollution Control Board, Odisha
Baniapat, (Near D.D. College)
College Road, Keonjhar
Dist: Keonjhar, 758001

Dear Sir,

We are enclosing the Ambient Air Quality readings at different locations with stack monitoring data and also the Energy Meter readings at Tata Steel Long Products Limited, Joda for the month of July'2021. The monthly statement of daily discharge of domestic and trade effluent for the month of July'2021 is enclosed herewith.

The environmental monitoring results are also uploaded to our website, vide the URL <https://www.tatasteellp.com/wp-content/uploads/2018/11/Env-Perf>. and displayed at the main factory gate.

This is for your kind information, please.

Thanking You,
Yours faithfully,



T M DANDAPAT
Div. Head (Safety & Environment)

Cc: The Member Secretary
State Pollution Control Board
Paribesh Bhawan
A/118, Nilakantha Nagar
Unit-VIII,
Bhubaneswar-751 012

July'2021

Online Ambient Air Quality:

Location	PM _{2.5}	PM ₁₀	SO ₂	NO _x	CO	Remarks
Plant Area	30.95	59.99	24.57	19.2	1.32	
Township Area	13.98	30.22	36.63	15.75	3.7	
Mobile Van at Main Gate	29.98	56.31	15.27	20.16	1.58	
Unit	($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)	(mg/m^3)	

Stack Emission:

Location	PM Readings (mg/Nm^3)	PM Norm (mg/Nm^3)	SO ₂ (mg/Nm^3)
ESP of Kiln-I	59.67	100	279.00
ESP of Kiln-II	69.03	100	203.78
ESP of Kiln-III	46.87	100	261.59
DE-I	39.20	100	
DE-II	46.50	100	
DE-III	44.00	100	



MONTHLY STATEMENT OF DAILY DISCHARGE OF DOMESTIC AND/OR TRADE EFFLUENT

Date	Discharge quantity of trade effluent (KL)	Discharge quantity of domestic effluent (KL)
01-Jul-21	0.0	0.0
02-Jul-21	0.0	0.0
03-Jul-21	0.0	0.0
04-Jul-21	0.0	0.0
05-Jul-21	0.0	0.0
06-Jul-21	0.0	0.0
07-Jul-21	0.0	0.0
08-Jul-21	0.0	0.0
09-Jul-21	0.0	0.0
10-Jul-21	0.0	0.0
11-Jul-21	0.0	0.0
12-Jul-21	0.0	0.0
13-Jul-21	0.0	0.0
14-Jul-21	0.0	0.0
15-Jul-21	0.0	0.0
16-Jul-21	0.0	0.0
17-Jul-21	0.0	0.0
18-Jul-21	0.0	0.0
19-Jul-21	0.0	0.0
20-Jul-21	0.0	0.0
21-Jul-21	0.0	0.0
22-Jul-21	0.0	0.0
23-Jul-21	0.0	0.0
24-Jul-21	0.0	0.0
25-Jul-21	0.0	0.0
26-Jul-21	0.0	0.0
27-Jul-21	0.0	0.0
28-Jul-21	0.0	0.0
29-Jul-21	0.0	0.0
30-Jul-21	0.0	0.0
31-Jul-21	0.0	0.0
Total	0.0	0.0

Mandapab