FORM – V (See Rule 14)

The Ministry of Environment & Forests vide its Notification dated 13 March'1992 directed all industries which need to have consent under Water (Prevention & Control of Pollution)'1974 and Air (Prevention & Control of Pollution), 1981 to file the Environmental Statement every year. This is to be filed for the period ending 31st March by September every year.

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR ENDING 31ST MARCH'2022

PART-A

Name & Address of the Owner/ Occupier : Mahesh Kumar Agrawal, Managing Director
Of the Industry in Operation or Process : SML House, Main Road, Barbil, Keonjhar,

Odisha

Odisha

Industry Category

Primary STC Code : Secondary STC Code :

Production Capacity : O.6 MTPA Year of Establishment : 2008

Date of the last Environmental Statement

Submitted

PART-B

Water and Raw Material Consumption

1. Water Consumption M³ / d

Process Cooling Domestic

	Name of Products	Process Water consumption per unit of product output	
SI. No.		During the Previous	During the Current
		Financial Year	Financial Year
1	Process	0.064 M ³	0.0645 M ³
2	Cooling	0.0638 M ³	0.0626 M ³
3	Domestic	0.0163 M ³	0.0141 M ³

2. Raw Material Consumption

		Consumption of Raw Material per Unit	
Name of Raw Materials	Name of Products	During the Previous Financial Year	During the Current Financial Year
Iron Ore Fines		1.1 MT	1.11 MT
Bentonite		0.01 MT	0.01 MT
Lime Stone		0.01 MT	0.0025 MT
Dolomite		0.0025 MT	0.0025 MT
Coal (PGP)		0.031 MT	0.025 MT

^{*}Industry may use codes if disclosing details of raw materials would violate contractual obligations, otherwise all industries have to name the raw material used.

PART-C

Pollution discharged to Environment/ Unit of output (Parameter as specified in the consent used)

	Pollution	Quantity of Pollutants Discharged (mass/day)	Concentration of Pollutants in discharged (mass/volume)	Percentage of variation from prescribed standards with reasons
	(a) Water	N.A.		
Ī	(b) Air	N.A.	_	

PART-D

Hazardous Wastes:

(As specified under Hazardous Waste Management and Handling Rules, 1989)

Hazardous Wastes	Total Quantity (Kg)		
	During the Previous Financial Year	During the Current Financial Year	
(a) From Process	N.A.		
(b) From Pollution	N.A.		
Control Facilities			

PART-E

Solid Wastes:

	Total Quantity	
	During the Previous Financial Year	During the Current Financial Year
(a) From Process		
(b) From Pollution Control		
Facility		
(c)(1) Quantity Recycled or Reutilized within the Unit	9306 MT (Iron Ore Fines)	13430 MT (Iron Ore Fines)
(2) Sold		
(3) Disposed	3931.032 MT (PGP Ash)	3912 MT (PGP Ash)

PART-F

Please specify the characterization (in terms of composition and quantum) of Hazardous as well as Solid Wastes and indicate disposal practice adopted for both these categories of wastes.

PART-G

Impact of the Pollution abatement measures taken on conservation of natural resources and on the cost production.

PART-H

Additional measures/ investment proposal for environmental abatement of pollution, prevention of pollution.

- 1. Water spraying on haulage road, dumping site, etc. for dust suppression
- 2. 33% Plantation proposed & under implementation within the lease area for developing green belt. Extensive plantation programme will be taken up before coming monsoon.

3. For domestic water septic tank & soak pit constructed and are in use. For Sewage Treatment Plant civil work is going on. Work order already placedfor installation.

PART-I

Any other particulars for improving the quality of the environment.

SIGNATURE

M/s Sree Metaliks Limited, At – Anra, PO – Upar Raigoda, PS – Nayakote, Daist.- Keonjhar, Odisha-758085