Maharashtra Pollution Control Board



महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V (See Rule 14) Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number MPCB-ENVIRONMENT_STATEMENT-0000069073

PART A

Company Information

Company Name Application UAN number Dhobitola Iron Ore Mine of M/s Jayaswal Neco Industries MPCB-CONSENT-0000193917 I td

Address

F-8 MIDC Industrial Area ,Hingna Road, Nagpur

Plot no 281,283,284

Capital Investment (In lakhs) 101.16

Pincode 441902

Telephone Number 9372137966

Region SRO-Bhandara

Last Environmental statement submitted online no **Consent Valid Upto**

2028-04-30

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information Product Name Titaniferous Iron Ore	Consent Quantity 7500	Actual Quantity 7470	UOM Ton/Y
By-product Information By Product Name NA	Consent Quantity 0	Actual Quantity 0	UOM Ton/Y

Part-B (Water & Raw Material Consumption)



Person Name Nitin Wath

Taluka

Amgaon

Scale

S.S.I

2006

Fax Number 07104237583

Industry Category Red

Establishment Year

Consent Number MPCB-CONSENT-0000193917 2024-03-21

Consent Issue Date

Industry Type

nitin.wath@necoindia.com

R35 Mining and ore beneficiation

Village

2.61Ha

Gondiya

Designation

City

DGM

Email

Date of last environment statement submitted Jan 1 1900 12:00:00:000AM

3) Raw Material Consumption (Consum per unit of product) Name of Raw Materials		During the Previous financial Year	During the current Financial year	UOM
Minerals		0	0	Ton/`
2) Product Wise Process Water Consu process water per unit of product) Name of Products (Production)	mption (cubic meter of	During the Previous financial Year	During the current Financial year	UOM
No effluent generated	0		0	CMD
2) Effluent Generation in CMD / MLD Particulars		onsent Quantity	Actual Quantity	UOM
Total	6.00		6.00	
All others	4.00		4.00	
Domestic	2.00		2.00	
cooning	0.00		0.00	
Cooling				

Pollution disc	harged to environment/	unit of output (Parameter as spe	ecified in the consent issued	0	
[A] Water					
Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
	Quantity	Concentration	%Variation	Stanuaru	Reason
NA	0	0	0	0	Watr analysis rport attachd

<u>[B] Air (Stack)</u> Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
PM10	0	58.7	0	100	Within permisible limit
PM2.5	0	18.2	0	60	Within permisible limit
SO2	0	7.6	0	80	Within permisible limit
NOx	0	9.4	0	80	Within permisible limit

Part-D					
HAZARDOUS WASTES					
1) From Process					
Hazardous Waste Type	Total During Previous I	Financial year To	otal During	g Current Financial year	иом
0	0	0		-	Ton/Y
2) From Pollution Contro	ol Facilities				
Hazardous Waste Type	Total During Previo	ous Financial year	Total Durii	ng Current Financial year	иом
0	0		0		Ton/Y
Part-E					
SOLID WASTES 1) From Process Non Hazardous Waste T	ype Total During Previ	ous Financial year	Total Dur 0	ing Current Financial year	UOM Ton/Y
0	0		U		TON/ Y
2) From Pollution Contro					
Non Hazardous Waste T		g Previous Financial year		During Current Financial year	UOM
0	0		0		Ton/Y
3) Quantity Recycled or	Re-utilized within the				
unit					
Waste Type		Total During Previous year	Financial	Total During Current Financial year	UOM
0		0		0	Ton/Y
Part-F					
Please specify the chara indicate disposal praction			n) of hazar	rdous as well as solid wastes an	d

1) Hazardous Waste Type of Hazardous Waste Generated **Qty of Hazardous Waste** иом **Concentration of Hazardous Waste** NA 0 Ton/Y 0 2) Solid Waste Type of Solid Waste Generated **Qty of Solid Waste** иом **Concentration of Solid Waste** NA 0 Ton/Y 0

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)		Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
NA	0	0	0	0	0	0

Part-H

[A] Investment made during the period of Environmental Statement		
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Manaul mining does not impact any adverse effect. Plantation is being made every year in and around the lease area, public utility places, along road side etc with villagers to prevent air pollution.	Environment monitoring and analysis is being carried out regularly, Tree plantation program is being organized every year with villagers . Provided Solar Street Light to villagers under CER	3.36

Air Water and Noise monitoring , analysis etc, Tree plantation and other related measures.

Detail of measures for Environmental Protection

Part-I

Environmental Protection

Measures

As mentioned here

Capital Investment

(Lacks) 1.50

Any other particulars for improving the quality of the environment.

Particulars

This mine has got 5 star rating award from Ministry of Mines for the year 2022-23. This was the 5th consecutive time received this prestigious award. Green belt has been developed in and around the lease area

Name & Designation Nitin Wath -DGM (Mines)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000069073

Submitted On:

05-09-2024