



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2021

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000033198

Submitted Date

09-07-2021

PART A

Company Information

Company Name

Dhobitola Iron Ore Mine of M/s Jayaswal Neco Industries Ltd

Application UAN number

MPCB-CONSENT-0000095127

Address

F-8 MIDC Industrial Area ,Hingna Road, Nagpur

Plot no

281,283,284

Taluka

Amgaon

Village

2.61 Ha

Capital Investment (In lakhs)

101.16

Scale

S.S.I

City

Gondiya

Pincode

Person Name

Nitin Wath

Designation

Agent(Mines)

Telephone Number

9372137966

Fax Number

07104-237583, 236255

Email

nitin.wath@necoindia.com

Region

SRO-Bhandara

Industry Category

Red

Industry Type

R35 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

MPCB-CONSENT-0000095127

Consent Issue Date

17-11-2020

Consent Valid Upto

30-04-2022

Establishment Year

2020

Date of last environment statement submitted

May 25 2020 12:00:00:000AM

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

Red

Product Information

Product Name

Iron Ore

Consent Quantity

7500

Actual Quantity

4258

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)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	0	0
Domestic	2	2
All others	4	4
Total	6	6

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
NA	0	0	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Minerals	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
NA	0	0	Ton/Y

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
--NA--	0	0	Ltr/A

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[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
NA	0	0	0	0	NA

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
PM10	0	54.8	0	100	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
	0	0	Ton/Y

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
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Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	Ton/Y

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	Ton/Y

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
	0	0	Ton/Y

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
	0	Ton/Y	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	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)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
Manual mining does not result in any adverse impact. Plantation program is being carried out every year to improve aesthetics. 500 plants had been planted in the year 2020-21 within and outside the I	0	0	0	0	2.06	0

Part-H

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

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection**Environmental Protection Measures****Capital Investment (Lacks)**

Iron ore is being transported through covered trucks also regular water sprinkling is being done on road , mining area to prevent dust supression

Environment monitoring and analysis is being done regularly. Tree plantation program is being done every year. Sanitary wending machine for girls student & 2 Nos.RO of water filter had been provided t

2.06

[B] Investment Proposed for next Year**Detail of measures for Environmental Protection****Environmental Protection Measures****Capital Investment (Lacks)**

As above

Tree plantation and other possible measures

1.50

Part-I

Any other particulars for improving the quality of the environment.**Particulars**

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Name & Designation

Nitin Wath, Agent (Mines)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000033198

Submitted On:

09-07-2021