



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2020

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000023663

Submitted Date

25-05-2020

Company Information

Company Name

Dhobitola Iron Ore Mine

Application UAN number

MPCB-CONSENT-0000082402

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-0000082402

Consent Issue Date

26/12/2019

Consent Valid Upto

31.12.2020

Product Information

Product Name	Consent Quantity	Actual Quantity	UOM
Titaniferous Iron Ore	2500	2474	Ton/Y

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	NA	NA	Ton/Y

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

1) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
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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

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	0

[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	59.6	0	100	NA
PM2.5	0	18.5	0	60	NA
SO2	0	7.8	0	80	NA
NOx	0	10.3	0	80	NA

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
	0	0	Ton/Y

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

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
	NA ,as there is no hazardous waste generated	Ton/Y	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	NA , as there was no generation of solid waste generated	Ton/Y	0

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 has been done to improve aesthetics. 80 trees have been planted within and outside the lease area with 80% survival.	0	0	0	0	0.636	0

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)
Nothing in beyond those mentioned in Part-G since only manual mining is being carried out.	Environmental monitoring and analysis is being done regularly. Tree plantation program is being carried out every year. All the necessary measures is being taken to protect an environment	0.636

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
As above	As above	1.0

Any other particulars in respect of environmental protection and abatement of pollution.

Particulars

Dhobitola Mine has got 4 prizes in MEMC Week 2019-20 , 2 No. of First prize in Overall and Afforestation, Second and Third prize in Systematic & Scientific development and Environmental monitoring respectively.

Name & Designation

Nitin Wath AGM(Mines)