



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2016

Company Information

Company Name

New Majri Underground to OC Mine

Application UAN number

MPCB-CONSENT-0000001177

Address

New Majri UG to OC Mine, At: Majri, PO: Shivjinagar,
Ta: Bhadrawati, District: Chandrapur, Maharashtra

Plot no

235-249

Taluka

Bhadrawati

Village

Shivjinagar

Capital Investment (In lakhs)

7281.39

Scale

L.S.I

City

Chandrapur

Pincode

442503

Person Name

BALMIKI PRASAD

Designation

SUB AREA MANAGER

Telephone Number

8275967116

Fax Number

07175285088

Email

newmajriugtooc@gmail.com

Region

SRO-Chandrapur

Industry Category

Red

Industry Type

R49 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

BO/COC-CELL/EIC no. CH-1772-15/R/CAC-15042

Consent Issue Date

31.12.2015

Consent Valid Upto

31.03.2016

Product Information

Product Name

COAL

Consent Quantity

800000

Actual Quantity

800000

UOM

Ton/Y

By-product Information

By Product Name

NA

Consent Quantity

-

Actual Quantity

-

UOM

CMD

1) Water Consumption in m3/day

Water Consumption for Process**Consent Quantity in m3/day**

128

Actual Quantity in m3/day

128

Cooling

-

-

Domestic

5

5

All others

-

-

Total

133

133

1) Effluent Generation in CMD / MLD

Particulars

DAILY TRADE EFFLUENT

Consent Quantity

8372

Actual Quantity

0

UOM

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
COAL(CUBIC METER/TONNE)	-	0.0584	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
EXPLOSIVES (KG/TONNE)	-	0.44	

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	-	1.367	KL/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
WATER REPORT ATTACHED IN PART I	-	-	-	-	-

[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
NO AIR STACK MONITORING	-	-	-	-	-

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used /spent oil	MINE NOT FUNCTIONAL	19.2	KL/A
0	-	-	CMD

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
34.3 Chemical sludge from waste water treatment	MINE NOT FUNCTIONAL	0	Ton/Y
0	-	-	CMD

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
OVERBURDEN	MINE NOT FUNCTIONAL	30792	CMD

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
-	-	-	CMD

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	-	-	CMD

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
5.1 Used /spent oil	19.2	KL/A	AGREEMENT COPY ATTACHED
0	-	CMD	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
OVERBURDEN	30792	CMD	ONSITE CAPTIVE LANDFILL

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)
Impact of the pollution Control measures	PREVIOUS YEAR MINE WAS NOT FUNCTIONAL	PREVIOUS YEAR MINE WAS NOT FUNCTIONAL	PREVIOUS YEAR MINE WAS NOT FUNCTIONAL	PREVIOUS YEAR MINE WAS NOT FUNCTIONAL	12.6	-

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)
CAPITAL AND REVENUE EXPENDITURE	CAPITAL AND REVENUE EXPENDITURE	12.6

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
CAPITAL INVESTMENT	FOR ENVIRONMENTAL MEASURES	18

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

Particulars

environmental protection and abatement of pollution

Name & Designation

BALMIKI PRASAD, DGM(MIN)