Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2023

Unique Application Number	**Submitted Date**
MPCB-ENVIRONMENT_STATEMENT-0000051726	03-01-2023

PART A

Company Information

Company Name
Dighori Kyanite Mine

Application UAN number
MPCB-CONSENT-0000107662

Address
khasra No. 155, vill. Dighori, Tah. Lakahanddur, Dist. Bhandara

Plot no	**Taluka**	**Village**
S No 155	Lakhandur	14.33 Ha
Capital Investment (In lakhs)	**Scale**	**City**
61.22	S.S.I	Bhandara
Pincode	**Person Name**	**Designation**
441803	Vinod Kewalram Bhujade	Mines Manager
Telephone Number	**Fax Number**	**Email**
9422133685		vinodbhujade@yahoo.co.in
Region	**Industry Category**	**Industry Type**
SRO-Bhandara	Red	R35 Mining and ore beneficiation
Last Environmental statement submitted online	**Consent Number**	**Consent Issue Date**
no	Format1.0/APAE Section/UAN No 0000107662/CR/CC-1821	2021-08-30
Consent Valid Upto	**Establishment Year**	**Date of last environment statement submitted**
2023-03-31	2009	Feb 25 2019 12:00:00:000AM
Industry Category Primary (STC Code) & Secondary (STC Code)		

Product Information

Product Name	**Consent Quantity**	**Actual Quantity**	**UOM**
Kyanite, Sillimanite, Corrundum, Pyrophillite	4000	4000	Ton/Y
Quartzite	9000	9000	Ton/Y

By-product Information

By Product Name	**Consent Quantity**	**Actual Quantity**	**UOM**
0	0	0	MT/A

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for	Consent Quantity in m3/day	Actual Quantity in m3/day
Process	0.00	0.00
Cooling	0.00	0.00
Domestic	2.00	2.00
All others	4.50	4.50
Total	6.50	6.50

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
0	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
Mining	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	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
--NA--	0	0	CMD

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)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
NA	0	0	0	0	0

[B] Air (Stack)

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
NA	0	0	0	0	0

Part-D

HAZARDOUS WASTES

1) From Process

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

2) From Pollution Control Facilities

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

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	CMD

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	CMD

3) Quantity Recycled or Re-utilized within the unit

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

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	0	CMD	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	CMD	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)
NA	0	0	0	0	0	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)
Greenbelt Development	Tree Plantation along the lease boundary	1.00

Water Sprinkling	Dust suppression through water sprinkling on haul roads	1.00
Environmental Monitoring	Regular Environmental Monitoring	1.00

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	***Environmental Protection Measures***	***Capital Investment (Lacks)***
0	0	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

None

Name & Designation

Vinod Bhujade, Mines Manager

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000051726

Submitted On:

03-01-2023