Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number	Submitted Date
MPCB-ENVIRONMENT_STATEMENT-0000087657	29-09-2025

PART A

Company Information

Company Name	Application UAN number
Amalgamated Inder Kamptee Deep Open Cast Mine Project	MPCB-CONSENT-0000196575 dated 26.12.2024

Address

Village Tekadi, Tehsil Pareseoni, District Nagpur

Plot no	Taluka	Village
Survey of India Toposheet no 550/3 Khasra no. 12/1D&12/2	Kamptee	Tekadi

Capital Investment (In lakhs)	Scale	City
26762.46	L.S.I	Nagpur

Pincode	Person Name	Designation
441404	Sharad Kumar Dixit	Sub Area Manager, Kamptee Sub Area

Telephone Number	Fax Number	Email
8275970710	0712264347	wclamalgamatedinderkamptee@gmail.com, sam-aikd.ngp@coalindia.in

Region	Industry Category	Industry Type
SRO-Nagpur I	Red	R35 Mining and ore beneficiation

Last Environmental statement submitted online	Consent Number	Consent Issue Date
yes	Format1.0/CAC/UAN No.MPCB CONSENT-0000196575/CR/2412002050	2024-12-26

Consent Valid Upto	Establishment Year	Date of last environment statement submitted
2027-03-31	2002	Sep 30 2024 12:00:00:000AM

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

Product Information

Product Name	Consent Quantity	Actual Quantity	UOM
Coal	3.2	3.2	MT/A

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
Overburden	3405.41	30769.10362	CMD

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	2450.00	2825.00
Cooling	0.00	0.00
Domestic	31.00	597.55
All others	1300.00	0.00
Total	3781.00	3422.55

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Trade Effluent	41479	38739.44932	CMD
Domestic Effluent	18.0	358.53	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	369134.304	322226.5625	

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
Explosive used for blasting purpose	1974247.14	4257319.6	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Diesel	0	4390852	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)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
Not applicable as no manufacturing process is involved	0	0	Nil	Nil	Nil

[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
Not applicable on coal mining sector	0	0	Nil	Nil	Nil

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
35.3 Chemical sludge from waste water treatment	18.38	1.6	MT/A
5.2 Wastes or residues containing oil	0	0.46	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Overburden	53926.05205	30769.10362	CMD

2) From Pollution Control Facilities

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

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	Kg

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
35.3 Chemical sludge from waste water treatment	1.6	MT/A	0
5.2 Wastes or residues containing oil	0.46	MT/A	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Overburden	30769.10362	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)
Not applicable	300	0.234567123	1843104.05	-388087	26762.46	106.01

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)***
Revenue Expenditure	Revenue Expenditure	575.18
Capital Expenditure	Capital Expenditure	52.6

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	***Environmental Protection Measures***	***Capital Investment (Lacks)***
Work Proposed for FY 2025-26	Expenditure on Sedimentation tank and tyre wash tank	42

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Construction of sedimentation tank

Name & Designation

Sharad Kumar Dixit, Sub Area Manager, Kamptee Sub Area-WCL Nagpur Area

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000087657

Submitted On:

29-09-2025