



# 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

MPCB-ENVIRONMENT\_STATEMENT-0000087386

### Submitted Date

29-09-2025

## PART A

### Company Information

#### Company Name

Western Coal Fields Ltd, Gokul  
Opencast Mine

#### Application UAN number

MPCB-CONSENT-0000116639

#### Address

Gokul Opencast Mine, 40 A, Piraya,  
Tal: Bhiwapur, Dist: Nagpur

#### Plot no

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#### Taluka

Bhiwapur

#### Village

Piraya

#### Capital Investment (In lakhs)

25579

#### Scale

LSI

#### City

NAGPUR

#### Pincode

441201

#### Person Name

Yogesh Kathuria

#### Designation

Sub Area Manager

#### Telephone Number

7020696042

#### Fax Number

07116247374

#### Email

samgokuloc@gmail.com

#### Region

SRO-Nagpur II

#### Industry Category

Red

#### Industry Type

R35 Mining and ore beneficiation

#### Last Environmental statement submitted online

yes

#### Consent Number

FORMAT 1.0/CAC/UAN No.MPCB-  
CONSENT-0000160271/CR/2305000845

#### Consent Issue Date

2025-02-26

#### Consent Valid Upto

2026-03-31

#### Establishment Year

2015

#### Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

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

### Product Information

#### Product Name

Coal

#### Consent Quantity

1.875

#### Actual Quantity

1.875

#### UOM

MT/A

### By-product Information

#### By Product Name

NA

#### Consent Quantity

0

#### Actual Quantity

0

#### UOM

CMD

## 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	550.00	550.00
Domestic	0.00	0.00
All others	34.05	34.05
Total	0.00	0.00
	584.05	584.05

### 2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Mine Discharge	2430	2430	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)	1.37	0.47	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
Explosive (Kg/ tonne)	3.67	3.542	

### 4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
-	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) Quantity	Concentration of Pollutants discharged (Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
Report Enclosed	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
Not Applicable	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

<b>Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
5.1 Used or spent oil	2.47	3.2	KL/A
35.3 Chemical sludge from waste water treatment	36.18	9.130	Ton/Y
35.3 Chemical sludge from waste water treatment	0	0	Ton/Y

## Part-E

### **SOLID WASTES**

#### 1) From Process

<b>Non Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
Over Burden	12308584	12162366	M3/Anum

#### 2) From Pollution Control Facilities

<b>Non Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
-	0	0	CMD

#### 3) Quantity Recycled or Re-utilized within the unit

<b>Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
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

<b>Type of Hazardous Waste Generated</b>	<b>Qty of Hazardous Waste</b>	<b>UOM</b>	<b>Concentration of Hazardous Waste</b>
5.1 Used or spent oil	3.2	KL/A	Sold to authorized recycler
35.3 Chemical sludge from waste water treatment	9.130	Ton/Y	Disposed by MEPL, Butibori

#### 2) Solid Waste

<b>Type of Solid Waste Generated</b>	<b>Qty of Solid Waste</b>	<b>UOM</b>	<b>Concentration of Solid Waste</b>
Over Burden	12162366	M3/Anum	OB dump site

## Part-G

**Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.**

<b>Description</b>	<b>Reduction in Water Consumption (M3/day)</b>	<b>Reduction in Fuel &amp; Solvent Consumption (KL/day)</b>	<b>Reduction in Raw Material (Kg)</b>	<b>Reduction in Power Consumption (KWH)</b>	<b>Capital Investment(in Lacs)</b>	<b>Reduction in Maintenance(in Lacs)</b>
-	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**

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Capital Expenditure	Environmental Protection Measures, Piezometers, CAAQMS	75.12
Revenue Expenditure	Plantation, Dust Suppression and Air, Water and Noise Monitoring	194.69

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**[B] Investment Proposed for next Year**

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Proposed Capital Budget	Environmental Protection Measures	20
Proposed Revenue Budget	Plantation, Dust Suppression and Air, Water and Noise Monitoring	120

**Part-I**

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

**Particulars**

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**Name & Designation**

Yogesh Kathuria, Sub Area Manager, Murpar Sub Area

**UAN No:**

MPCB-ENVIRONMENT\_STATEMENT-0000087386

**Submitted On:**

29-09-2025