



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000070095

Submitted Date

17-09-2024

PART A

Company Information

Company Name

New Majri Underground to OC Mine

Application UAN number

MPCB-CONSENT-0000160648

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)

23708.23

Scale

LSI

City

Chandrapur

Pincode

442503

Person Name

R ARUMUGAM

Designation

Sub Area Manager

Telephone Number

9834262210

Fax Number

07175285088

Email

newmajriugtooc@gmail.com

Region

SRO-Chandrapur

Industry Category

Red

Industry Type

R35 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

format1.0/CAC/UAN No. MPCB-
CONSENT-0000160648/CR/2305000846

Consent Issue Date

2023-05-12

Consent Valid Upto

2024-03-31

Establishment Year

2015

Date of last environment statement submitted

Sep 5 2023 12:00:00:000AM

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

Product Information

Product Name

Coal

Consent Quantity

3000000

Actual Quantity

1527120

UOM

Ton/Y

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	100.00	50.00
Domestic	250.00	200.00
All others	10.00	5.00
Total	40.00	40.00
	400.00	295.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily Trade Effluent	3973	3000	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)	0.00724166	0.00884017	

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)	0.0021077	0.0040094	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	0	16344.569	KL/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	Standard	Reason
	Quantity	Concentration	%variation		
AS PER WATER QUALITY REPORT TSS in ETP Discharge	3.78	37.83	62.17	100	Concentration of pollutants is well below the prescribed limit
AS PER WATER QUALITY REPORT TSS in Mine Discharge	184.35	36.57	63.43	100	Concentration of pollutants is well below the prescribed limit

[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	Standard	Reason
	Quantity	Concentration	%variation		
NA	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
5.1 Used or spent oil	56.266	55.4	KL/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
2.2 Sludge containing oil	4	10.85	Ton/Y
5.2 Wastes or residues containing oil	1	1	Ton/Y

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Overburden incl. Top Soil	7605750	14326050	M3/Anum

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
5.1 Used or spent oil	55.4	KL/A	Auhorised recycler
5.2 Wastes or residues containing oil	1	Ton/Y	CHWTSDF BUTIBORI
2.2 Sludge containing oil	10.85	Ton/Y	CHWTSDF BUTIBORI

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
OVERBURDEN incl. TOP SOIL	14326050	M3/Anum	OB Dump, top Soil Dump and Embankment

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)
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Impact of the pollution Control measures	0	0	0	0	13.7	0
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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)
Pollution control measures	Capital Expenditure	13.7
Pollution control measures, Statutory Fees, Plantation	Revenue Expenditure	271.95

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Capital Investment	Mist cannon, sweeping machine etc	80

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Environment protection and abatement of pollution

Name & Designation

R.ARUMUGAM, Dy.G.M. (Min)/ Sub Area Manager

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000070095

Submitted On:

17-09-2024



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000069698

Submitted Date

13-09-2024

PART A

Company Information

Company Name

M/S WESTERN COALFIELDS LTD. DHORWASA
OC MINE

Application UAN number

-

Address

Dhorwasa OC Mine, TELWASA SUB AREA AT -
TELWASA

Plot no

-

Taluka

BHADRAWATI

Village

CHANDRAPUR

Capital Investment (In lakhs)

303.49

Scale

L.S.I

City

CHANDRAPUR

Pincode

442503

Person Name

SHRI S.K. BHAIKVA

Designation

SUB AREA MANAGER

Telephone Number

07175240224

Fax Number

07175285088

Email

dhorwasaoc@gmail.com

Region

SRO-Chandrapur

Industry Category

Red

Industry Type

R35 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

BO/JD(APC)/TB-2UAN No.
28553/R/CC-1902000496

Consent Issue Date

2019-02-12

Consent Valid Upto

31.03.2020

Establishment Year

2002

Date of last environment statement submitted

Sep 2 2023 12:00:00:000AM

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

Product Information

Product Name

COAL

Consent Quantity

0

Actual Quantity

0

UOM

Ton/Y

By-product Information

By Product Name

-

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	100.00	0.00
Domestic	0.00	0.00
All others	50.00	0.00
Total	0.00	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
TRADE EFFLUENT	100	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
COAL (CUBIC METER/TONNE)	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
POL (KL/TONNE)	0	0	
EXLOSIVES (KG/TONNE)	0	0	

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
DIESEL	0	0	KL/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	Standard	Reason
	Quantity	Concentration	%variation		
AS PER THE WATER QUALITY REPORT ATTACHED IN PART I	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	Standard	Reason
	Quantity	Concentration	%variation		
NO STACK MONITORING	0	0	-	-	-

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	KL/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	0	0	Ton/Y

Part-E

SOLID WASTES

1) From Process

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

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
-	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
5.1 Used or spent oil	0	KL/A	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
OVERBURDEN	0	CMD	-

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)
Impact of the pollution Control measures taken	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

CAPITAL AND REVENUE INVESTMENT

Environmental Protection Measures **Capital Investment (Lacks)**

ENVIRONMENTAL EXPENDITURE

0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection

CAPITAL INVESTMENT

Environmental Protection Measures

CAPITAL INVESTMENT PROPOSED

Capital Investment (Lacks)

0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

MINE DISCONTINUED SINCE 17.12.2015 AND THERE IS NO MINING ACTIVITY

Name & Designation

SRI S.K. Bhairva, Sub Area Manager

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000069698

Submitted On:

13-09-2024



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000069696

Submitted Date

13-09-2024

PART A

Company Information

Company Name

Western Coalfields Limited - Telwasa OC Mine

Application UAN number

-

Address

Telwasa Open Cast Coal Mine Telwasa OC Sub Area At - Telwasa, Po.+ Ta.-Bhadrawati, Dist.- Chandrapur 442 503 (M.S.)

Plot no

-

Taluka

Bhadrawati

Village

Telwasa

Capital Investment (In lakhs)

1651.9

Scale

LSI

City

Bhadrawati

Pincode

442503

Person Name

S.K. Bhairva

Designation

Sub Area Manager

Telephone Number

07175240224

Fax Number

07175285088

Email

telwasaoc@gmail.com

Region

SRO-Chandrapur

Industry Category

Red

Industry Type

R35 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

Format1.0/CAC/UAN
No.0000001142/CR/2203001244

Consent Issue Date

2022-03-24

Consent Valid Upto

2022-03-31

Establishment Year

1997

Date of last environment statement submitted

Sep 2 2023 12:00:00:000AM

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

Product Information

Product Name

COAL

Consent Quantity

0

Actual Quantity

0

UOM

Ton/Y

By-product Information

By Product Name

-

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	75.00	0.00
Domestic	220.00	0.00
All others	317.00	0.00
Total	50.00	0.00
	662.00	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
TRADE EFFLUENT	8077	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
COAL (CUBIC METER/TONNE)	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
Explosives (Kg/T)	0	0	

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
DIESEL	0	0	KL/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) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
AS PER THE WATER QUALITY REPORT ATTACHED IN PART I	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
NO STACK MONITORING	0	0	-	-	-

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
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5.1 Used or spent oil	0	0	KL/A
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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	0	0	Ton/Y
5.2 Wastes or residues containing oil	0	0	Ton/Y

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
OVERBURDEN	0	0	M3/Anum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
-	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
5.1 Used or spent oil	0	KL/A	-
5.2 Wastes or residues containing oil	0	Ton/Y	-
35.3 Chemical sludge from waste water treatment	0	Ton/Y	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
OVERBURDEN	0	M3/Anum	-

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)
Impact of the pollution Control measures taken	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)
REVENUE INVESTMENT	ENVIRONMENT EXPENDITURE	1.45

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
CAPITAL INVESTMENT	CAPITAL INVESTMENT PROPOSED	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

MINE DISCONTINUED SINCE 04.08.2018 AND THERE IS NO MINING ACTIVITY. MINE CLOSURE CTO FEES SUBMITTED FOR PERIOD UPTO 31.03.2022

Name & Designation

S.K. Bhairva, Sub Area Manager

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000069696

Submitted On:

13-09-2024



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000069515

Submitted Date

12-09-2024

PART A

Company Information

Company Name

M/s WESTERN COALFIELDS LIMITED NAVIN
KUNADA OCP

Application UAN number

MPCB-CONSENT-0000028004

Address

Navin Kunada Opencast Coal Mine Expansion
project, CHARGAON SUB AREA, AT-NAVIN
KUNADA PO.-KONDA(VIA) SHIVJINAGAR, TA.-
BHADRAWATI

Plot no

10

Taluka

Bhadrawati

Village

CHANDRAPUR

Capital Investment (In lakhs)

826.38

Scale

L.S.I

City

CHANDRAPUR

Pincode

442503

Person Name

SHRI S.K.Bairwa

Designation

SENIOR MANAGER (MINING)

Telephone Number

07175230117

Fax Number

07175285088

Email

envmajri@gmail.com

Region

SRO-Chandrapur

Industry Category

Red

Industry Type

R35 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

BO/JD(APC)/TB-2UAN
No.28004/R/CC-1902000495

Consent Issue Date

12.02.2019

Consent Valid Upto

31.03.2020

Establishment Year

2001

Date of last environment statement submitted

Sep 2 2023 12:00:00:000AM

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

Product Information

Product Name

COAL

Consent Quantity

0

Actual Quantity

0

UOM

Ton/Y

By-product Information

By Product Name

-

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	100.00	0.00
Domestic	0.00	0.00
All others	50.00	0.00
Total	0.00	0.00
	150.00	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
DAILY TRADE EFFLUENT	100	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
COAL (CUBIC METER/MILLION TONNE)	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
POL (KL/TONNE)	0	0	
EXPLOSIVES (KG/TONNE)	0	0	

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
DIESEL	0	0	KL/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	Standard	Reason
	Quantity	Concentration	%variation		
AS PER THE WATER QUALITY REPORT ATTACHED IN PART-I	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	Standard	Reason
	Quantity	Concentration	%variation		
NO STACK MONITORING	0	0	-	-	-

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	KL/A
0	0	0	KL/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	0	0	Ton/Y

Part-E

SOLID WASTES

1) From Process

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

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
-	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
5.1 Used or spent oil	0	KL/A	-
35.3 Chemical sludge from waste water treatment	0	Ton/Y	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
OVERBURDEN	0	CMD	-

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)
Impact of the pollution Control measures taken	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)
CAPITAL AND REVENUE INVESTMENT	ENVIRONMENTAL EXPENDITURE	0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
CAPITAL INVESTMENT	CAPITAL INVESTMENT PROPOSED	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

MINE IS CLOSED SINCE 16.06.2016 AS THE RESERVES OF THE MINE ARE EXHAUSTED

Name & Designation

SHRI S.K.Bairwa, SUB AREA MANAGER (MINING)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000069515

Submitted On:

12-09-2024



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000069498

Submitted Date

12-09-2024

PART A

Company Information

Company Name

M/S WESTERN COALFIELDS LTD. JUNA KUNADA OC MINE

Application UAN number

MPCB-CONSENT-0000001178

Address

JUNA KUNADA OC COAL MINE PROJECT, CHARGAON SUB AREA, PO.- KONDA(VIA), SHIVJINAGAR, TA.- BHADRAWATI, DISTRICT: CHANDRAPUR, MAHARASHTRA

Plot no

-

Taluka

BHADRAWATI

Village

SHIVJINAGAR

Capital Investment (In lakhs)

1130.93

Scale

L.S.I

City

CHANDRAPUR

Pincode

442503

Person Name

SHRI S.K. BHAIKVA

Designation

SUB AREA MANAGER

Telephone Number

07175230117

Fax Number

07175285088

Email

envmajri@gmail.com

Region

SRO-Chandrapur

Industry Category

Red

Industry Type

R35 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

BO/JD(APC)/UAN No.1178/R/CC-647

Consent Issue Date

14.03.2017

Consent Valid Upto

31.03.2019

Establishment Year

2012

Date of last environment statement submitted

Sep 2 2023 12:00:00:000AM

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

Product Information

Product Name

COAL

Consent Quantity

0

Actual Quantity

0

UOM

Ton/Y

By-product Information

By Product Name

-

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
	8456.00	0.00
Cooling	0.00	0.00
Domestic	50.00	0.00
All others	0.00	0.00
Total	8506.00	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
DAILY TRADE EFFLUENT	8449	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
COAL (CUBIC METER/TONNE)	0	0	Ton/Ton

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
POL (KL/Ton)	0	0	
EXPLOSIVES (KG/TONNE)	0	0	

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
DIESEL	0	0	KL/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	Standard	Reason
	Quantity	Concentration	%variation		
AS PER THE AIR & WATER QUALITY REPORT ATTACHED IN PART I	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	Standard	Reason
	Quantity	Concentration	%variation		
no stack monitoring	0	0	-	-	-

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	Ltr/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	0	0	Ton/Y

Part-E

SOLID WASTES

1) From Process

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

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
-	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
5.1 Used or spent oil	0	Ltr/A	-
35.3 Chemical sludge from waste water treatment	0	CMD	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
OVERBURDEN	0	CMD	-

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)
Impact of the pollution Control measures taken	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

CAPITAL INVESTMENT
REVENUE INVESTMENT

Environmental Protection Measures

ENVIRONEMNT EXPENDITURE
ENVIRONEMNT EXPENDITURE

**Capital Investment
(Lacks)**

0
0

[B] Investment Proposed for next Year**Detail of measures for Environmental Protection**

CAPITAL INVESTMENT

Environmental Protection Measures

CAPITAL INVESTMENT PROPOSED

Capital Investment (Lacks)

0

Part-I**Any other particulars for improving the quality of the environment.****Particulars**

MINE IS DISCONTINUED SINCE 15.05.2018 AND THERE IS NO MINING ACTIVITY

Name & Designation

SHRI S.K. Bhairva, SUB AREA MANAGER

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000069498

Submitted On:

12-09-2024



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000070103

Submitted Date

17-09-2024

PART A

Company Information

Company Name

AMALG. YEKONA I & II OC MINE

Application UAN number

MPCB-CONSENT-0000160739

Address

Yekona Opencast Coal Mine Project,
Village: Yekona, Po: Warora, Th:
Warora, District: Chandrapur

Plot no

89-92

Taluka

Warora

Village

MAJRI AREA

Capital Investment (In lakhs)

46792.91

Scale

L.S.I

City

Chandrapur

Pincode

442907

Person Name

Gautam Roy

Designation

Sub Area Manager

Telephone Number

8275967138

Fax Number

07175285088

Email

yekonaoc@gmail.com

Region

SRO-Chandrapur

Industry Category

Red

Industry Type

R35 Mining and ore beneficiation

Last Environmental statement submitted online

yes

Consent Number

Format1.0/CAC/UAN no. MPCB-
CONSENT-0000160739/CR/2307001123

Consent Issue Date

2023-07-18

Consent Valid Upto

2025-03-31

Establishment Year

2021

Date of last environment statement submitted

Sep 3 2023 12:00:00:000AM

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

Product Information

Product Name

Coal

Consent Quantity

2750000

Actual Quantity

2749712

UOM

Ton/Y

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

Ton/Y

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	100.00	30.00
Domestic	600.00	600.00
All others	10.00	10.00
Total	240.00	200.00
	950.00	840.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Mine Discharge	3450	3000	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 (in Cubic Meter per Ton Coal Production)	0.002945966	0.002945763	

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	0.002108671	0.002894808	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	0	17541.404	KL/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	Standard	Reason
	Quantity	Concentration	%variation		
AS PER WATER QUALITY REPORT TSS in ETP Discharge	3.722	37.22	37.22	100	Concentration of pollutants is well below the prescribed limit
AS PER WATER QUALITY REPORT TSS in Mine Discharge	123	41	41	100	Concentration of pollutants is well below the prescribed limit

[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	Standard	Reason
	Quantity	Concentration	%variation		
NO STACK	0	0	-	-	-

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	37	19.25	KL/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
2.2 Sludge containing oil	2.72	8	Ton/Y
5.2 Wastes or residues containing oil	2	1.06	Ton/Y

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
OVERBURDEN	17874978	22530937	M3/Anum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
-	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	4063000	M3/Anum

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
5.1 Used or spent oil	19.25	KL/A	-
2.2 Sludge containing oil	8	Ton/Y	-
5.2 Wastes or residues containing oil	1.06	Ton/Y	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
OVERBURDEN	22530937	M3/Anum	-

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)
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Impact of Pollution control measures	0	0	0	0	6.83	0
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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)
CAPITAL	Fixed Sprinklers	6.83
REVENUE EXPENDITURE	Plantation, Statutory fees, Environment monitoring and Op and Maintenance	352.76

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
SPRINKLERS/ Tyre wash system/Road Sweeping Machine	SPRINKLING THROUGH MIST CANNON, Tyre washing , and Road Sweeping Machine	100

Part-I

Any other particulars for improving the quality of the environment.

Particulars

ENVIRONMENT PROTECTION

Name & Designation

GAUTAM ROY, SUB AREA MANAGER

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000070103

Submitted On:

17-09-2024