

# 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 Application UAN number

New Majri Underground to OC Mine MPCB-CONSENT-0000160648

Address

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

Plot no Taluka Village

235-249 Bhadrawati Shivjinagar

Capital Investment (In lakhs) Scale City

23708.23 LSI Chandrapur

PincodePerson NameDesignation442503R ARUMUGAMSub Area Manager

Telephone Number Fax Number Email

9834262210 07175285088 newmajriugtooc@gmail.com

Region Industry Category Industry Type

SRO-Chandrapur Red R35 Mining and ore beneficiation

Last Environmental statement Consent Number Consent Issue Date

yes format1.0/CAC/UAN No. MPCB- 2023-05-12

CONSENT-0000160648/CR/2305000846

Consent Valid Upto Establishment Year Date of last environment

statement submitted

2024-03-31 2015 Sep 5 2023 12:00:00:000AM

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

Product Information

**By-product Information** 

submitted online

Product NameConsent QuantityActual QuantityUOMCoal30000001527120Ton/Y

By Product NameConsent QuantityActual QuantityUOMNA00CMD

Water Consumption	otion in m3/day on for		uantity in m3/	'day	Actual Quan	ntity in m3/o	lay
Process		100.00			50.00		
Cooling		250.00			200.00		
Domestic		10.00			5.00		
All others		40.00			40.00		
Total		400.00			295.00		
2) Effluent Genera	ntion in CMD / ML	L <u>D</u>					
Particulars			Consent Qua	ntity	Actual Qua	ntity	UOM
Daily Trade Effluent			3973		3000		CMD
		nsumption (cubic meter of	f				
process water per Name of Products		!	During th	e Previous	During th	ne current	иом
COAL(CUBIC METER,	/TONNE)		<b>financial</b> 1		<b>Financial</b> 0.0088403	-	
3) Raw Material C		nsumption of raw					
material per unit of Name of Raw Mate			During the P		During the G		иом
EXPLOSIVES (KG/TO	NNE)		0.0021077		0.0040094		Ton/Tor
4) Fuel Consumpti Fuel Name	ion	C		A street Or			
HSD		<b>Consent quant</b> 0	ity	<b>Actual Q</b> เ 16344.569	-		<b>uom</b> KL/A
Part-C							
	ed to environme	ent/unit of output (Parame	ter as specifi	ed in the con	sent issued)		
[A] Water Pollutants Detail	Quantity of Pollutants	Concentration of Pollutants		centage of ation from			
	discharged (kL/day)	discharged(Mg/Lit) PH,Temp,Colour	Except pres	scribed Idards with Sons			
	discharged		Except pres star reas	dards with	Standard	Reason	
AS PER WATER QUALITY REPORT TS in ETP Discharge	discharged (kL/day) Quantity 3.78	PH,Temp,Colour	Except pres star reas	ndards with sons riation	<b>Standard</b> 100	<b>Reason</b> Concentration pollutants is the prescrib	well below
QUALITY REPORT TS	discharged (kL/day)  Quantity 3.78  S  184.35	PH,Temp,Colour  Concentration	Except pres star reas %va	ndards with sons riation 7		Concentration pollutants is	well below ed limit on of well below
QUALITY REPORT TS in ETP Discharge AS PER WATER QUALITY REPORTTS	discharged (kL/day)  Quantity 3.78  S  184.35	PH,Temp,Colour  Concentration  37.83  36.57  Concentration of P discharged(Mg/NM	Except pres star reas %va 62.1 63.4	Percentag	100  100  ge of variation scribed s with reasons	Concentration pollutants is the prescrib Concentration pollutants is the prescrib	well below ed limit on of well below

Description	Reduct	ion in	Reduction in	Reduction	in Redu	rtion in	Capital	Reduction	
Impact of the production.	pollution	Control mea	asures taken on	conservation	n of natura	l resource:	s and consequent	y on the cos	of
Part-G									
2) Solid Waste Type of Solid V OVERBURDEN in	Naste Ger		<b>Qty of Soli</b> 14326050	d Waste	<b>UOM</b> M3/Anum		t <b>ration of Solid Wa</b> o, top Soil Dump and		
2.2 Sludge conta	aining oil		10.85			Ton	/Y CHWTSDF BUTIE	BORI	
5.2 Wastes or re	sidues con	taining oil	1			Ton	/Y CHWTSDF BUTIE	BORI	
1) Hazardous I Type of Hazard 5.1 Used or sper	dous Was	te Generate	ed <b>Qty of Hazaro</b> 55.4	dous Waste		<b>UO</b> . KL//	M Concentration A Auhorised recyc		s Wast
			n terms of conce for both these c			) of hazard	lous as well as sol	id wastes an	d
Part-F									
3) Quantity Reunit Waste Type	cycled or	Re-utilized	· · · · · · · · · · · · · · · · · · ·	Total During year	Previous I	inancial	<b>Total During Curr</b> <b>year</b> 0	ent Financial	<b>UON</b>
NA			0			0			CMD
2) From Pollut Non Hazardous			Total During P	revious Finai	ncial year		Ouring Current Fin	ancial year	UON
50LID WASTES  1) From Proces Non Hazardous Overburden incl	s Waste T	<b>Type Total</b> 1 760575	<b>During Previous</b> 50	Financial ye		<b>tal During</b> 326050	Current Financial	-	<i>JOM</i> 13/Anur
Part-E									
5.2 Wastes or re	sidues con	taining oil 1	L			1			Ton/
<ul><li>2) From Pollut</li><li>Hazardous Wa</li><li>2.2 Sludge conta</li></ul>	ste Type		Fotal During Pre	vious Financi	ial year	<b>Total Dur</b> 10.85	ing Current Finan	cial year	<b>UON</b> Ton/
J.1 Osed of sper	TC OII	30.200				J. <del>1</del>			NL/F
1) From Proces Hazardous Wa 5.1 Used or sper	ste Type	<b>Total Durin</b> 56.266	ng Previous Fina	ncial year		<b>otal Durin</b> g 5.4	g Current Financia	l year	UON KL/A

**HAZARDOUS WASTES** 

Impact of the 0 0 0 0 13.7 0 pollution Control

#### Part-H

measures

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 Capital Investment Measures (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:** 



# 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

Address

Dhorwasa OC Mine, TELWASA SUB AREA AT -

**TELWASA** 

Plot no

-

Capital Investment (In lakhs)

303.49

**Pincode** 442503

**Telephone Number** 

07175240224

**Region**SRO-Chandrapur

Last Environmental statement submitted

online

yes

Consent Valid Upto

31.03.2020

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

Application UAN number

-

Taluka

BHADRAWATI

Scale

L.S.I

Person Name

SHRI S.K. BHAIRVA

Fax Number

07175285088

Industry Category

Red

**Consent Number** 

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

Establishment Year

2002

Village

**CHANDRAPUR** 

City

**CHANDRAPUR** 

Designation

SUB AREA MANAGER

Email

dhorwasaoc@gmail.com

**Industry Type** 

R35 Mining and ore beneficiation

**Consent Issue Date** 

2019-02-12

Date of last environment statement

submitted

Sep 2 2023 12:00:00:000AM

**Product Information** 

 Product Name
 Consent Quantity
 Actual Quantity
 UOM

 COAL
 0
 Ton/Y

By-product Information

By Product Name Consent Quantity Actual Quantity UOM
- 0 CMD

Water Consumption	on in m3/day for	Consent Quantit	tv in m3/dav		Actual Quantit	v in m3/day	,
Process		100.00	.y III III3/aay		0.00	y III IIIS/Gu	•
Cooling  Domestic		0.00		(	0.00		
		50.00			0.00		
All others							
		0.00			0.00		
Total		150.00		(	0.00		
2) Effluent Generation	n in CMD / MLD						
Particulars			sent Quantit		Actual Quanti	-	JOM
TRADE EFFLUENT		100			0	(	CMD
	ess Water Consumptio	n (cubic meter of					
process water per ur			D	de a Duarrian			
Name of Products (P	roduction)		financia	the Previou I Year	s During ti Financial	ne current year	UOM
COAL (CUBIC METER/TO	DNNE)		0		0		CMD
3) Raw Material Cons	sumption (Consumption	n of raw material per					
unit of product) Name of Raw Materia	als		During the		During the		UOM
POL (KL/TONNE)			<b>financial Y</b> 0	ear	<b>Financial</b> y	/ear	
EXLOSIVES (KG/TONNE			0		0		
4) Fuel Consumption							
Fuel Name		Consent quantity		Actual Q	uantity	UOI	и
DIESEL		0		0		KL/A	
Part-C							
Pollution discharged	to environment/unit of	f output (Parameter as	specified in	the conse	nt issued)		
[A] Water							
Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pol discharged(Mg/Lit) E PH,Temp,Colour Concentration		Percentage variation prescribe with reas %variatio	from d standards ons	Standard	Reasor
AS PER THE WATER QUALITY REPORT ATTACHED IN PART I	0	0		-		-	-
[B] Air (Stack) Pollutants Detail	Quantity of	Concentration of Poll	utante	Percente:	e of variation		
ronutants Detail	Pollutants discharged (kL/day)	discharged(Mg/NM3)		from preso standards	ribed with reasons	Charact .	D
	<b>Quantity</b> 0	<b>Concentration</b> 0		%variation	1	Standard -	keasoi -
NO STACK		•					
NO STACK MONITORING							

Hazardous Wast	-	Total Duri	na Provinus	Einand	ial voar		Total Durin	ng Current Financia	lvear	иом
5.1 Used or spent		0	ig i revious	Tillanc	iai yeai		0	ig current i mancia	r yeur	KL/A
2) From Pollutio	n Contr	ol Facilities								
Hazardous Wast		or r demeres		Total D	Ouring Prev	ious Fin	nancial	Total During Curre	nt Financial	иом
35.3 Chemical slu	dae from	waste water		<b>year</b> ∩				<b>year</b> 0		Ton/Y
33.3 Chemical sid	age Iroin	waste water	treatment	U				O		1011/1
Part-E										
SOLID WASTES										
1) From Process	-	una Tatal	During Dra	dana Fi			Total Du	ring Courset Finan	aial waar	иом
Non Hazardous  OVERBURDEN	vvaste i	ype rotar 0	During Prev	lous Fi	nanciai ye	ar	O Otal Du	ring Current Finand	ciai year	<b>UOM</b> CMD
2) From Pollutio	n Contr	ol Facilities								
Non Hazardous	Waste T	уре	<b>Total Duri</b> 0	ng Pre	vious Finai	ncial yea	ar <b>Tota</b> l	During Current Fil	nancial year	<b>UOM</b> CMD
3) Quantity Recy	ycled or	Re-utilized	within the							
unit Waste Type				To	tal During	Previou	s Financial	Total During Cur	rent Financial	иом
				ye	_			year		
0				0				0		CMD
Part-F										
Please specify to indicate disposa								rdous as well as so	lid wastes and	
1) Hazardous W	aste									
		te Generate	-	azardo			oncentrati	on of Hazardous W	aste	
5.1 Used or spent	OII		0			KL/A -				
2) Solid Waste										
Type of Solid Wa OVERBURDEN	aste Gei	nerated		<b>Qty</b> 0	of Solid Wa	aste	<b>UOM</b> CMD	Concentration of	Solid Waste	
Part-G										
Impact of the po	ollution	Control mea	asures take	n on co	nservation	of natu	ıral resourc	es and consequent	tly on the cost	of
Description	Reduct Water Consu (M3/da	nption	Reduction if Fuel & Solv Consumption (KL/day)	ent	Reduction Raw Material (Kg)	Pov	ver nsumption	Capital Investment(in Lacs)	Reduction in Maintenance Lacs)	
Impact of the pollution Control measures taken	0		0		0	0		0	0	
Part-H										

1) From Process

### [A] Investment made during the period of Environmental Statement

**Detail of measures for Environmental Protection** 

Environmental Protection Measures Capital Investment (Lacks)

ENVIRONMENTAL EXPENDITURE

0

CAPITAL AND REVENUE INVESTMENT

[B] Investment Proposed for next Year

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

CAPITAL INVESTMENT CAPITAL INVESTMENT PROPOSED

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:** 



# 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

**Address** 

Telwasa Open Cast Coal Mine Telwasa OC Sub Area At - Telwasa, Po.+ Ta.-Bhadrawati, Dist.-

Plot no

Chandrapur 442 503 (M.S.)

Last Environmental statement submitted

Capital Investment (In lakhs)

1651.9

Pincode 442503

Telephone Number

07175240224

Region

SRO-Chandrapur

online

yes

Consent Valid Upto

2022-03-31

Industry Category Primary (STC Code) &

Secondary (STC Code)

Application UAN number

Taluka

Bhadrawati

Scale

LSI

Person Name S.K. Bhairva

Fax Number

07175285088

**Industry Category** 

**Consent Number** 

Format1.0/CAC/UAN

No.0000001142/CR/2203001244

Establishment Year

1997

Village

Telwasa

City

Bhadrawati

Designation

Sub Area Manager

**Email** 

telwasaoc@gmail.com

**Industry Type** 

R35 Mining and ore beneficiation

Consent Issue Date

2022-03-24

Date of last environment statement submitted

Sep 2 2023 12:00:00:000AM

**Product Information** 

**Product Name Consent Quantity Actual Quantity UOM** COAL 0 0 Ton/Y

**By-product Information** 

By Product Name **Consent Quantity Actual Quantity UOM** 0 0 CMD

Process	ion in m3/day for	Consent Quantity in	m3/day	Actual Quantit	y in m3/day	/
		75.00		0.00		
Cooling		220.00		0.00		
Domestic  All others		317.00		0.00		
Total		50.00		0.00		
Total		662.00		0.00		
2) Effluent Generati	on in CMD / MLD	Community	Quantities	A store I Occasion	·	
Particulars TRADE EFFLUENT		8077	Quantity	<b>Actual Quanti</b> 0	-	<b>DOM</b> CMD
2) Product Wise Pro process water per u	cess Water Consumptio	n (cubic meter of				
Name of Products (			During the Previo	ous During th Financial	ne current year	UOM
COAL (CUBIC METER/T	ONNE)		0	0		CMD
3) Raw Material Cor unit of product)	nsumption (Consumption	of raw material per				
Name of Raw Mater	ials		ing the Previous ncial Year	During the Financial ye		UOM
Explosives (Kg/T)		0		0		
4) Fuel Consumption	<u>n</u>					. <u>.</u>
Fuel Name DIESEL		<b>Consent quantity</b> 0	Actual 0	Quantity	UOI KL/A	
Part-C						
	d to environment/unit o	f output (Parameter as spe	ecified in the cons	ent issued)		
[A] Water Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Polluta discharged(Mg/Lit) Exce PH,Temp,Colour	pt variatio	n from ed standards sons	<b>Chandard</b>	
AS PER THE WATER QUALITY REPORT	<b>Quantity</b> 0	<b>Concentration</b> 0	% <b>varia</b> ti -	ion	Standard -	-
ATTACHED IN PART I						
[B] Air (Stack) Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutar discharged(Mg/NM3) Concentration	from pres	s with reasons	Standard	Reason

2) From Pollution Control Facilities			
Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	иом
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

SOL	חו	WΔ	ST	F۵

#### 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)

0

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

**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:**



# 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

Address

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

Plot no

10

Capital Investment (In lakhs)

826.38

Pincode

442503

**Telephone Number** 

07175230117

Region

SRO-Chandrapur

Last Environmental statement submitted

online

yes

**Consent Valid Upto** 

31.03.2020

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

Application UAN number

MPCB-CONSENT-0000028004

Taluka

Bhadrawati

Scale

L.S.I

Person Name

SHRI S.K.Bairwa

Fax Number

07175285088

**Industry Category** 

Red

**Consent Number** 

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

Establishment Year

2001

Village

**CHANDRAPUR** 

City

**CHANDRAPUR** 

Designation

SENIOR MANAGER (MINING)

Email

envmajri@gmail.com

**Industry Type** 

R35 Mining and ore beneficiation

Consent Issue Date

12.02.2019

Date of last environment statement submitted

Sep 2 2023 12:00:00:000AM

**Product Information** 

Product NameConsent QuantityActual QuantityUOMCOAL0Ton/Y

**By-product Information** 

By Product Name Consent Quantity Actual Quantity UOM
- 0 CMD

### Part-B (Water & Raw Material Consumption)

**Part-D** 

1) Water Consumption		Consent Quantity in	m3/day		ual Quantit	y in m3/day	,
Process		100.00		0.00	)		
Cooling		0.00		0.00	)		
Domestic		50.00		0.00	)		
All others		0.00		0.00	)		
Total		150.00		0.00	)		
2) Effluent Generation	on in CMD / MLD						
<b>Particulars</b> DAILY TRADE EFFLUEN	т	Consens 100	Quantity	<b>Ac</b> 0	tual Quanti	-	<b>UOM</b> CMD
water per unit of pro	oduct)	n (cubic meter of process					
Name of Products (P	Production)		During the Prefinancial Year		During ti Financia	he current I year	UON
COAL (CUBIC METER/M	ILLION TONNE)		0		0		CMD
3) Raw Material Con unit of product)	sumption (Consumption	of raw material per					
Name of Raw Materi	als		ring the Previo	ous	During the Financial y		UON
POL (KL/TONNE)		0			0		
EXPLOSIVES (KG/TONN	E)	0			0		
4) Fuel Consumption	1		4 -4	- 1 0			1.5
Fuel Name DIESEL		<b>Consent quantity</b> 0	0	al Qua	ntity	UOI KL/A	
Part-C							
	I to environment/unit of	f output (Parameter as spe	cified in the co	nsent i	ssued)		
[A] Water Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Polluta discharged(Mg/Lit) Excep PH,Temp,Colour Concentration	ot variat presc	easons	m tandards	Standard	Paggar
AS PER THE WATER QUALITY REPORT ATTACHED IN PART-I	<b>Quantity</b> 0	0	- -	ation		-	-
[B] Air (Stack)							
Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutan discharged(Mg/NM3)  Concentration	from p	rescrib rds wit	f variation ed h reasons	Standard	Reasor
NO STACK MONITORING	0	0	-			-	-

HAZARDOUS WA	ASTES									
1) From Process Hazardous Was	_	Total Du	ring Previous F	inancial yea	ır	Total Dui	ring Cui	rrent Financia	l year	иом
5.1 Used or spent		0		•		0	-		•	KL/A
0		0				0				KL/A
2) From Pollutio		ol Faciliti								
Hazardous Was	te Type			otal During I ear	Previous	s Financial	Total year	During Curre	nt Financial	UOM
35.3 Chemical slu	idge from	ı waste wa	ter treatment 0				0			Ton/Y
Part-E										
SOLID WASTES										
1) From Process Non Hazardous	_	vpe Tota	al Durina Previo	ous Financia	l vear	Total D	Durina (	Current Financ	cial vear	иом
OVERBURDEN		0			. you.	0	ouring (		yeur	CMD
2) From Pollutio										
Non Hazardous	Waste 1	<b>Туре</b>	<b>Total Durin</b> 0	g Previous F	inancia	<b>I year Tot</b> 0	tal Duri	ng Current Fil	nancial year	<b>UOM</b> CMD
3) Quantity Rec	ycled or	· Re-utiliz	ed within the							
unit Waste Type				Total Du	rina Dro	vious Financi	ial Tot	tal During Cur	rent Financial	иом
waste Type				year	ilig Fie	vious Filialici	yea	_	rent Financiai	UUM
0				0			0			CMD
Part-F										
Please specify t							zardous	s as well as so	olid wastes and	
1) Hazardous W										
<b>Type of Hazardo</b> 5.1 Used or spent		te Genera	o <b>ted Q</b> 0	ty of Hazard	lous Wa		M Con A -	centration of	Hazardous Wa	ste
35.3 Chemical slu		n waste wa					n/Y -			
2) Solid Waste Type of Solid W	asta Ga	norated		Qty of Solid	d Wasto	иом	Cou	ncentration of	f Solid Wasta	
OVERBURDEN	aste de	nerateu		0	u vvaste	CMD	-	icentration of	Sona Waste	
Part-G										
Impact of the poproduction.	ollution	Control m	neasures taken	on conserva	ntion of	natural resou	ırces ar	nd consequen	tly on the cost	of
Description	Reduc	tion in	Reduction in	Reduc	tion in	Reduction in	,	apital	Reduction in	'n
	Water	mption	Fuel & Solve Consumption (KL/day)	nt Raw		Power Consumption (KWH)	Ir	nvestment(in acs)	Maintenanc Lacs)	
Impact of the pollution Control measures taken	0	· y /	0	0		0	0		0	

measures taken

#### 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:**



# 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

**Address** 

JUNA KUNADA OC COAL MINE PROJECT, CHARGAON SUB AREA, PO.- KONDA(VIA), SHIVIINAGAR, TA.-

Plot no

Capital Investment (In lakhs)

1130.93

Pincode

442503

Telephone Number

07175230117

Region

SRO-Chandrapur

Last Environmental statement submitted online

yes

Consent Valid Upto

31.03.2019

Industry Category Primary (STC Code) &

Secondary (STC Code)

**By-product Information** 

By Product Name

0

**Consent Quantity** 

0

**Actual Quantity** 

**UOM** 

Part-B (Water & Raw Material Consumption)

M/S WESTERN COALFIELDS LTD. JUNA KUNADA OC MINE

BHADRAWATI, DISTRICT: CHANDRAPUR, MAHARASHTRA

Taluka

**BHADRAWATI** Scale

Application UAN number MPCB-CONSENT-0000001178

L.S.I Person Name

SHRI S.K. BHAIRVA

Fax Number

07175285088

**Industry Category** Red

2012

**Consent Quantity** 

**Consent Number** 

BO/JD(APC)/UAN No.1178/R/CC-647 14.03.2017

Establishment Year

Date of last environment statement

**Consent Issue Date** 

submitted

Village

City

**Email** 

SHIVJINAGAR

**CHANDRAPUR** Designation

SUB AREA MANAGER

envmajri@gmail.com

**Industry Type** 

Sep 2 2023 12:00:00:000AM

R35 Mining and ore beneficiation

**Product Information Product Name** 

COAL

0

**Actual Quantity** 

**CMD** 

**UOM** 

Ton/Y

1) Water Consumption in m3/day

Water Consumption Process	n for		<b>Consent Qua</b> 8456.00	antity in m3/d	-	<b>ctual Quanti</b> .00	ty in m3/d	ay
Cooling			0.00		0	.00		
Domestic			50.00		0	.00		
All others			0.00		0	.00		
Total			8506.00		0	.00		
2) Effluent Generat	ion in	n CMD / MLD						
Particulars				Consent Qua	-	Actual Quant	tity	UOM
DAILY TRADE EFFLUE	NT			8449		0		CMD
			otion (cubic meter of					
Process water per of Name of Products (					the Previous	During the Financial y		иом
COAL (CUBIC METER/	TONN	E)		0		0		Ton/Ton
	nsum	ption (Consump	tion of raw material p	er				
unit of product) Name of Raw Mater	rials			During t	the Previous	During the	e current	иом
name of han mate.				financia		Financial		0014
POL (KL/Ton)				0		0		
EXPLOSIVES (KG/TON	INE)			0		0		
4) Fuel Consumption	on							
Fuel Name DIESEL			<b>Consent quar</b> 0	itity	<b>Actual Q</b> ι 0	uantity	KL	<b>OM</b> /A
Part-C								
[A] Water	ed to		t of output (Paramete	-				
Pollutants Detail		Quantity of Pollutants discharged (kL/day)	Concentration o discharged(Mg/l PH,Temp,Colour	Lit) Except	with reaso	from d standards ons		
		Quantity	Concentration		%variation	1	Standar	d Reason
AS PER THE AIR & WA QUALITY REPORT ATTACHED IN PART I	ATER	0	0		-		-	-
[B] Air (Stack)								
	Pollu disch	ntity of stants narged (kL/day)	Concentration of Po discharged(Mg/NM3		Percentage of from prescribe standards wi	bed		
no stack monitoring	<b>Quar</b> 0	ntity	<b>Concentration</b> 0		%variation -		Standar -	d Reason -
Part-D								
HAZARDOUS WAST	ES							

Hazardous Waste TypeTotal During Previous Financial yearTotal During Current Financial yearUOM5.1 Used or spent oil0Ltr/A

1) From Process

2) From Pollution Hazardous Was		cilities	Total D	uring Previou	s Finan		Total During Curre	nt Financial	UON
35.3 Chemical slu	ıdae from wəst	e water treatment	<b>year</b> ∩				<b>year</b> O		Ton/
55.5 Chemical sid	iage iroin wast	e water treatment	U				o .		1011/
Part-E									
SOLID WASTES									
1) From Process	_	Total Desires Due				Tatal Du	C	-!-!	
OVERBURDEN	waste rype	<b>Total During Pre</b> 0	vious Fii	nanciai year		i otai Du. 0	ring Current Financ	ciai year	UON CMD
OVERBORDEN		·				•			CITID
2) From Pollutio	on Control Fac	cilities							
Non Hazardous	Waste Type		ring Prev	rious Financia	l year		During Current Fir	nancial year	UOM
-		0				0			CMD
	ycled or Re-u	tilized within the	<u> </u>						
unit Waste Type			Tot	tal During Pre	vious F	inancial	Total During Cur	rent Financial	UOM
			yea	_			year		
0			0				0		CMD
		istics(in terms of				) of haza	rdous as well as so	lid wastes and	!
1) Hazardous W	•								
Type of Hazardo		nerated	Qty of I	Hazardous Wa	ste	иом	Concentration of	Hazardous Was	ste
5.1 Used or spent	oil		0			Ltr/A	-		
35.3 Chemical slu	ıdge from wast	e water treatment	0			CMD	-		
2) Solid Waste									
Type of Solid W	aste Generat	ed	Qty o	of Solid Waste	•	UOM	Concentration of	Solid Waste	
OVERBURDEN			0			CMD	-		
Part-G									
Impact of the poproduction.	ollution Conti	rol measures tak	en on co	nservation of	natura	l resourc	es and consequent	tly on the cost	of
Description	Reduction in	n Reduction	in	Reduction in	Reduc	tion in	Capital	Reduction in	n
•	Water Consumptio (M3/day)	Fuel & Sol	vent ion	Raw Material (Kg)	Power	r Imption	Investment(in Lacs)	Maintenanc Lacs)	
Impact of the	(M3/day) 0	( <b>KL/day)</b> 0		( <b>Ng)</b> 0	( <b>KVV</b> II)	,	0	0	
pollution Control measures taken	-	J			-		-	-	

# Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution. [A] Investment made during the period of Environmental Statement

Part-H

Detail of measures for Environmental Protection

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

0

**ENVIRONEMNT EXPENDITURE** 

REVENUE INVESTMENT

CAPITAL INVESTMENT

**ENVIRONEMNT EXPENDITURE** 

[B] Investment Proposed for next Year

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

CAPITAL INVESTMENT CAPITAL INVESTMENT PROPOSED

#### 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:**



# 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

Address

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

**Plot no** 89-92

Plot no

Capital Investment (In lakhs)

46792.91

Pincode

442907

**Telephone Number** 

8275967138

Region

SRO-Chandrapur

Last Environmental statement

submitted online

yes

**Consent Valid Upto** 

2025-03-31

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

Application UAN number

MPCB-CONSENT-0000160739

Taluka

Warora

**Scale** L.S.I

L.3.I

Person Name

Gautam Roy

Fax Number

07175285088

**Industry Category** 

Red

Consent Number

Format1.0/CAC/UAN no. MPCB-

CONSENT-0000160739/CR/2307001123

Establishment Year

2021

Village

MAJRI AREA

City

Chandrapur

Designation

Sub Area Manager

Email

yekonaoc@gmail.com

**Industry Type** 

R35 Mining and ore beneficiation

Consent Issue Date

2023-07-18

Date of last environment

statement submitted

Sep 3 2023 12:00:00:000AM

**Product Information** 

Product NameConsent QuantityActual QuantityUOMCoal27500002749712Ton/Y

By-product Information

By Product NameConsent QuantityActual QuantityUOMNA00Ton/Y

1) Water Consumption in m3/day Water Consumption for Process		Consent Quanta 100.00	Consent Quantity in m3/day 100.00			ay	
Cooling		600.00		30.00 600.00			
Domestic		10.00		10.00			
All others		240.00		200.00			
Total		950.00		840.00			
-	ation in CMD / MLD						
<b>Particulars</b> Mine Discharge		<b>Con</b> 3450	<b>osent Quantity</b> O	<b>Actual Quar</b> 3000	ntity	<b>UOM</b> CMD	
2) Product Wise F		umption (cubic meter of					
Name of Products	(Production)	f	During the Previous financial Year	ar Financial year		UON	
Mining (in Cubic Me	ter per Ton Coal Produ	uction) (	0.002945966	0.002945763			
material per unit					_		
Name of Raw Mat	erials	During ti financial	he Previous 'Year	During the current Financial year		UOM	
Explosives	0.002108671		671	0.002894808		Ton/To	
4) Fuel Consumpt	ion						
Fuel Name HSD		<b>Consent quantity</b> 0	<b>Actual (</b> 17541.4	<b>Quantity</b>		<b>UOM</b> KL/A	
		U	17541.4	04	'	NL/A	
Part-C							
	ed to environment	/unit of output (Parameter a	as specified in the co	onsent issued)			
[A] Water	ged to environment Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Exce	Percentage of variation from				
[A] Water	Quantity of Pollutants discharged	Concentration of Pollutants discharged(Mg/Lit) Exc	Percentage of variation from ept prescribed standards with		Reason		
[A] Water Pollutants Detail  AS PER WATER QUALITY REPORT TS	Quantity of Pollutants discharged (kL/day) Quantity 3.722	Concentration of Pollutants discharged(Mg/Lit) Excent PH,Temp,Colour	Percentage of variation from ept prescribed standards with reasons		<b>Reason</b> Concentration pollutants is the prescribe	well below	
Pollution discharg  [A] Water  Pollutants Detail  AS PER WATER  QUALITY REPORT TS in ETP Discharge  AS PER WATER  QUALITY REPORTTS TSS in Mine Dischar	Quantity of Pollutants discharged (kL/day) Quantity 3.722	Concentration of Pollutants discharged(Mg/Lit) Exce PH,Temp,Colour Concentration	Percentage of variation from ept prescribed standards with reasons %variation	Standard	Concentration pollutants is	well below ed limit on of well below	
[A] Water Pollutants Detail  AS PER WATER QUALITY REPORT TS in ETP Discharge  AS PER WATER QUALITY REPORTTS	Quantity of Pollutants discharged (kL/day)  Quantity 3.722 SS  123 Sge  Quantity of Pollutants	Concentration of Pollutants discharged (Mg/Lit) Excentration Concentration 37.22  Concentration of Pollutalischarged (Mg/NM3)	Percentage of variation from prescribed standards with reasons %variation 37.22	Standard 100 100	Concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration pollutants is the prescribe concentration pollutants in th	well below ed limit on of well below	
[A] Water Pollutants Detail  AS PER WATER QUALITY REPORT TS in ETP Discharge AS PER WATER QUALITY REPORTTS TSS in Mine Dischar	Quantity of Pollutants discharged (kL/day) Quantity 3.722	Concentration of Pollutants discharged (Mg/Lit) Excentration Concentration 37.22  Concentration of Pollutalischarged (Mg/NM3)	Percentage of variation from prescribed standards with reasons %variation 37.22	Standard 100 100 age of variation escribed ds with reasons	Concentration pollutants is the prescribe Concentration pollutants is the prescribe the prescribe concentration pollutants is the prescribe concentration pollutants in the prescribe concentration po	well below ed limit on of well below	

### HAZARDOUS WASTES  1) From Process  ##################################	uring Previous Financial year	<b>Total During C</b> 19.25	Current Financial year	<b>UOM</b> KL/A
2) From Pollution Control Facilit	ties			
Hazardous Waste Type	Total During Previous Financial ye	ear Total Du	ring Current Financial year	иом
2.2 Sludge containing oil	2.72	8		Ton/Y
5.2 Wastes or residues containing o	il 2	1.06		Ton/Y
Part-E				
SOLID WASTES				
1) From Process	tal During Provious Financial year	Total During	Current Einancial voor	иом
	<b>tal During Previous Financial year</b> 874978	22530937	Current Financial year	M3/Anum
2) From Pollution Control Facilit				
Non Hazardous Waste Type -	<b>Total During Previous Financial</b> 0	<b>year Total D</b> 0	uring Current Financial year	CMD
3) Quantity Recycled or Re-utiliz	zed within the			
unit Waste Type	Total During Previous	s Total	During Current Financial	иом
	Financial year	year	Darning Carrent I manicial	
0	0	40630	000	M3/Anum
Part-F				
	cs(in terms of concentration and qua ted for both these categories of wast		lous as well as solid wastes a	and
1) Hazardous Waste	·			
Type of Hazardous Waste Gener	- ·	UOM Co	ncentration of Hazardous Wa	aste
5.1 Used or spent oil	19.25	KL/A -		
2.2 Sludge containing oil	8	Ton/Y -		
5.2 Wastes or residues containing o	il 1.06	Ton/Y -		
2) Solid Waste				
<b>Type of Solid Waste Generated</b> OVERBURDEN	<b>Qty of Solid Waste</b> 22530937	<i>UOM</i> M3/Anum	Concentration of Solid Was	ste
Part-G				

Description Reduction in Reduction in Reduction in Reduction in Capital Reduction in Water Fuel & Solvent Raw Power Investment(in Maintenance(in Consumption Consumption Material Consumption Lacs)

production.

Water Fuel & Solvent Raw Power Investment(in Maintenance(i Consumption Consumption Material Consumption Lacs) Lacs) (M3/day) (KL/day) (Kg) (KWH) Impact of 0 0 0 0 6.83 0 Pollution control

#### Part-H

measures

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 ProtectionEnvironmental Protection MeasuresCapital Investment (Lacks)SPRINKLERS/ Tyre wash system/Road Sweeping MachineSPRINKLING THROUGH MIST CANNON, Tyre washing , and Road Sweeping Machine100

#### 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:**