6/27/24, 6:35 PM Home Page

Your (Environment Clearance) application has been Submitted with following details			
Proposal No	SIA/MP/CMIN/406751/2022		
Compliance ID	24875259		
Compliance Number(For Tracking)	EC/COMPLIANCE/24875259/2024		
Reporting Year	2023		
Reporting Period	01 Jun(01 Oct - 31 Mar)		
Submission Date	27-06-2024		
IRO Name	Shri Ashok Kumar Sinha		
IRO Email	tg035@ifs.nic.in		
State	MADHYA PRADESH		
IRO Office Address	Integrated Regional Offices, Bhopal		

**Note:-** SMS and E-Mail has been sent to Shri Ashok Kumar Sinha, MADHYA PRADESH with Notification to Project Proponent.

# Half Yearly Compliance Report 2023 01 Jun(01 Oct - 31 Mar)

# Acknowledgment

Proposal Name	Urtan Coal Mine (Normative Capacity: 0.65 MTPA, Peak Rated Capacity: 0.975 MTPA)
Name of Entity / Corporate Office	JMS MINING PRIVATE LIMITED
Village(s)	BASKHALI
District	ANUPPUR

Proposal No.	SIA/MP/CMIN/406751/2022
Plot / Survey / Khasra No.	N/A
State	MADHYA PRADESH
MoEF File No.	9543/2022

Category	Coal Mining
Sub-District	Kotma
Entity's PAN	NA
Entity name as per PAN	NA

# **Compliance Reporting Details**

**Reporting Year** 2023

Remarks (if any)

The "Proposal Details" section is auto populated by the portal and wrongly fetching data like Entity's PAN, Entity name as per PAN etc. 1. Entity name as per PAN: JMS MINING

PRIVATE LIMITED 2. Entity's PAN:

AACCJ1575C 3. EC granted on 28.03.2023

**Reporting Period** 01 Jun(01 Oct - 31 Mar)

# **Details of Production and Project Area**

Name of Entity / Corporate Office JMS MINING PRIVATE LIMITED

	Project Area as per EC Granted	<b>Annual Project Area in Possession</b>
Private	284.296	10.345
Revenue Land	94.704	2.977
Forest	0	0
Others	0	0
Total	379	13.322000000000001

# **Production Capacity**

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Coal	Million Tons per Annum (MTPA)	31/01/2026	0.975	0	0.975

# **Conditions**

# **Specific Conditions**

	Condition Type	Condition Details	
I	MISCELLANEOUS	The project proponent shall upload the status of comstipulated environment clearance conditions, including monitored data on their website and update the same obasis.	g results of
The Con	<b>abmission:</b> Being Complied npliance Report is made available www.jmsmining.com/ehs/	on JMS Mining Pvt. Ltd Website	Date: 27/06/2024
2	GREENBELT	Plantation of 3600 saplings (3 rows, 3m x 3m spacing Conveyor belt route	g) along the
	<b>abmission:</b> Agreed to Comply and will be carried out as per the a	pproved Mining Plan and EIA/EMP.	Date: 27/06/2024
3	MISCELLANEOUS	The project authorities shall inform the Regional Off MOEF & CC regarding commencement of mining ope	
	ubmission: Agreed to Comply and will be done in accordance wit	th the mentioned provisions.	Date: 27/06/2024
1	MISCELLANEOUS	The project proponent shall submit six monthly report of the compliance of the stipulated environmental concerns website of the Ministry of Environment, Forest and Clarat environment clearance portal.	ditions on the
PPs Su	abmission: Complied six-monthly reports on the status	of the compliance of the stipulated environmental cond website of the Ministry of Environment, Forest and Claat environment clearance portal.  of the compliance of the stipulated environmental the website of the ministry of Environment, Forest and	ditions on the imate Change  Date:
The first condition	abmission: Complied six-monthly reports on the status ns has already been submitted on t	of the compliance of the stipulated environmental cond website of the Ministry of Environment, Forest and Claat environment clearance portal.  of the compliance of the stipulated environmental the website of the ministry of Environment, Forest and	Date: 27/06/2024
PPs Su The first condition Climate  PPs Su In view of	abmission: Complied six-monthly reports on the status ns has already been submitted on t Change at environment clearance MISCELLANEOUS abmission: Agreed to Comply	of the compliance of the stipulated environmental cond website of the Ministry of Environment, Forest and Claat environment clearance portal.  of the compliance of the stipulated environmental the website of the ministry of Environment, Forest and portal on 16.11.2023.  The project proponent will conduct mining activity by	Date: 27/06/2024  Date: 27/06/2024  Date: Date: Date: Date: Date:
PPs Su The first condition Climate  PPs Su In view of	abmission: Complied six-monthly reports on the status ns has already been submitted on t Change at environment clearance  MISCELLANEOUS  abmission: Agreed to Comply of proper environmental managem	of the compliance of the stipulated environmental cond website of the Ministry of Environment, Forest and Claat environment clearance portal.  of the compliance of the stipulated environmental the website of the ministry of Environment, Forest and portal on 16.11.2023.  The project proponent will conduct mining activity be Discharge method in view of proper environmental materials.	Date: 27/06/2024  Date: 27/06/2024  Date: 27/06/2024

7	Statutory compliance	The project proponent shall obtain forest clearance u provisions of Forest (Conservation) Act, 1986, in case diversion of forest land for non-forest purposes involve project.	of the
	<b>submission:</b> Complied sono Forest Land involved in this p	project.	Date: 27/06/2024
8	Statutory compliance	According to Office Memorandum No. IA3-22/28/20 181584) dated 13.12.2022, issued by the Ministry of E Forest and Climate Change, Government of India, the Environmental Clearance will remain valid for 30 year of issue.	nvironment validity of
	ubmission: Agreed to Comply and agreed upon.		Date: 27/06/2024
9	Statutory compliance	Complete implementation of the commitment presen project proponent on 24.03.2023 to the Authority will	
	<b>ubmission:</b> Agreed to Comply and agreed upon.		Date: 27/06/2024
10	Statutory compliance	The mining work will be done by the project propone execution of the lease contract.	ent only after
	ubmission: Agreed to Comply action work for future mining activ	rities has been started after the execution of the lease.	Date: 27/06/2024
11	MISCELLANEOUS	The project proponent should install continuous mon equipment at suitable places to continuously assess the water and noise.	_
Continu will be under p per the	connected to the server of MPPCB rogress. Photographs of the same i	ing System (CAAQMS) at the buffer zone is installed and B. The CAAQMS station installation for the Core Zone is a stached as Annexure-1. Currently manual monitoring as e specified locations. However, continuous monitoring will peration.	Date: 27/06/2024
12	MISCELLANEOUS	The project proponent should make appropriate arrar control water, air, noise and land pollution at the pollucoal mining.	
At pres		air is being carried out. However, production of coal has to control pollution will be made accordingly.	Date: 27/06/2024
13	AIR QUALITY MONITORING AND PRESERVATION	Maximum re-use of coal bed methane generated from process should be ensured and should not be left direct environment under any circumstances.	
13	MONITORING AND	process should be ensured and should not be left direct	

		Contaminated to 15 12 12	
14	WATER QUALITY MONITORING AND PRESERVATION	Contaminated water generated from coal mines, dome places should be treated as per the prescribed standard maximum re-use should be ensured with proper arrang treatment of heavy metals as per the water quality.	s and
Maxin will be treatm	e ensured by treating it as per prescri ent of heavy metals as per the qualit	enerated from coal mine and domestic and other places ibed standards. There will be proper arrangement for ty of water. For this purpose, the procedure for wastewater and domestic water is under process.	Date: 27/06/2024
15	PUBLIC HEARING	The project proponent will ensure compliance of all per the commitment made during the public hearing ar compliance report every half year.	
	Submission: Agreed to Comply and agreed.		Date: 27/06/2024
16	MISCELLANEOUS	The project proponent should implement the Green N in the process of coal mining as far as possible.	Mining Conce
	Submission: Agreed to Comply Mining Concept will be implemented	ed in the process of coal mining as far as possible.	Date: 27/06/2024
17	GREENBELT	The tree plantation program as per the recommendate (with continuous irrigation, replacement of dead plants and maintenance till the mining period) will be carried project proponent for planting and maintenance of tree period	s for 5 years out by the
We en		ong with continuous irrigation, replacement of dead he mining period) will continue till the lease period.	Date: 27/06/2024
18	AIR QUALITY MONITORING AND PRESERVATION	The transportation of coal shall be carried out as per and route proposed in the approved mining plan. Trans the coal through the existing road passing through any avoided. In case, it is proposed to construct a 'bypass' is be so constructed that the impact of sound, dust and ac be appropriately mitigated.	sportation of village shall coad, it should
The tra	Submission: Agreed to Comply ansportation of coal will be carried oved mining plan.	out as per the provisions and route proposed in the	Date: 27/06/2024
19	AIR QUALITY MONITORING AND PRESERVATION	Vehicular emissions shall be kept under control and monitored. All the vehicles engaged in mining and alli shall operate only after obtaining 'PUC' certificate from authorized pollution testing centers.	ed activities
	Submission: Being Complied		Date: 27/06/2024
Urtan	9 1	vehicles are engaged in allied activities. Monitoring of the	27/00/2024

#### **PRESERVATION**

conveyors shall be fully covered to avoid air borne dust. Side cladding all along the conveyor gantry should be made to avoid air borne dust. Drills shall be wet operated or fitted with dust extractors.

## **PPs Submission:** Agreed to Comply

As per the directives the coal stock pile/crusher/feeder and breaker material transfer points will be provided with dust suppression system. Closed Belt-conveyors system will be adopted to avoid air borne dust. Drills will be wet operated or fitted with dust extractors wherever required.

Date: 27/06/2024

# 21 Corporate Environmental Responsibility

The project proponent should undertake additional CER along with the works recommended by SEAC in the rural areas affected by the project. Implementation of the following activities will also be ensured as per the budget determined: (As attached in Table -1) 1. The arrangements for drinking water and toilets etc. should be strengthened as per the requirement of the village government school/Anganwadi. 2. Rainwater harvesting work should be done in the area adjacent to the village and the existing water sources should be conserved and rejuvenated, so that adequate water can be arranged as per the requirement of the village and for the tree plantation done. 3. Also, the project proponent will ensure contribution of funds under Jal Jeevan Mission in consultation with District Panchayat and PHED. The project proponent will give priority to developing/providing appropriate infrastructural facilities in the schools and Anganwadis of the above village. The above activities and other need based activity for the development of surrounding villages will be implemented in consultation with the District Collector and Gram Panchayat.

# PPs Submission: Being Complied

Additional CERs activities along with the works recommended by SEAC in the rural areas covered by the project. Implementation of the activities will also be ensured as per the budget determined under this. 1. Provisions for the dinking water through RO System for villages has been made. Work for installation the RO System has already been started. The villages required street lights at night. In order, to suffice the requirement and reduce the carbon foot print, planning for installation of solar light has been done. At present 20 solar lights has already been installed in Thodha village. Further additional installation will be done (photographs of the installed Solar light in Thoda village is shown in Annexure 2). 2. Agreed and will be done in course of time. Proposal for pond deepening in the villages to restore the surface water is in process. The process is targeted to be complete by May 2024. 3. Agreed

Date: 27/06/2024

22

AIR QUALITY MONITORING AND PRESERVATION Wind breaking wall (4 m) should be established by the project proponent before starting the mining activity along with dense afforestation (fast growing tree species) in the predominant wind direction.

## **PPs Submission:** Agreed to Comply

Wind breaking wall (4 m) will be established along with dense afforestation (fast growing tree species) on the predominant wind direction before starting mining activity.

Date: 27/06/2024

23

Risk Mitigation and Disaster Management

Fencing will be done around the lease area by the project proponent before starting the mining activity. Proper monitoring and security guards will be arranged along with installation of warning signs at four corners of the lease area to avoid any possible untoward incident with the public and animals.

#### **PPs Submission:** Agreed to Comply

It is proposed to operate the Urtan coal mine through underground mining method. Before starting the mining activity, wherever necessary surface infrastructure will be created on the surface, fencing will be done around it so that to avoid any possible untoward incidents with the common people and animals, warning signs will be placed on the four corners of these areas. Along with installation of

Date: 27/06/2024

24	Statutory compliance	The project proponent shall obtain clearance from the Board for Wildlife, if applicable.	e National
	Submission: Complied oplicable		Date: 27/06/2024
25	Corporate Environmental Responsibility	In the work related to tree plantation in the project ar proposed areas, in consultation with the Divisional For the concerned area, it should be ensured that the tree prescribed by the state government for the use of CSR government funds is ensured through joint/community management committees.	rest Officer of lantation policy/CER and nor
In the implement in the	nentation of the tree plantation policy	project area and other proposed areas, the y set by the state government for the use of CSR/CER and ough joint/community forest management committees in icer of the concerned area.	Date: 27/06/2024
26	MISCELLANEOUS	The project proponent will ensure construction of a proad in place of the unpaved road and will prepare a platternative route from outside the village area for transminerals.	an for an
	Submission: Being Complied		
comme will als	encement of coal mining, along with so be done. Currently, the procedure	onnected. The roads are already black topped. After the strengthening the road, regular maintenance of the road to start the construction of the roads of villages is under	Date: 27/06/2024
comme will als progre	encement of coal mining, along with so be done. Currently, the procedure	strengthening the road, regular maintenance of the road	7.5 meters //ining Zone will be plante
ecommo will als progre 27  PPs It is progre the min approproproprogre approproprogram approprogram approprogr	encement of coal mining, along with so be done. Currently, the procedure ss.  GREENBELT  Submission: Agreed to Comply opposed to operate the Urtan coal minning activity, wherever necessary surpriate plantation will be done around	strengthening the road, regular maintenance of the road to start the construction of the roads of villages is under  The project proponent will demarcate a perimeter of around the perimeter of the mining lease area as "No N and for the purpose of developing the green belt, trees in three rows and proper arrangements for water will a	7.5 meters //ining Zone will be plante lso be made f
PPs : It is prothe minappropounda within	Submission: Agreed to Comply oposed to operate the Urtan coal mining activity, wherever necessary surpriate plantation will be done around ary will be considered as non-mining	The project proponent will demarcate a perimeter of around the perimeter of the mining lease area as "No N and for the purpose of developing the green belt, trees in three rows and proper arrangements for water will a the plantation.  The through underground mining method. Before starting rface infrastructure will be created on the surface, and it. 7.5 meter safety zone around the mining lease	7.5 meters Aining Zone" will be plantelso be made f
PPs   It is proper bounds within 28	Submission: Agreed to Comply opposed to operate the Urtan coal mining activity, wherever necessary surpriate plantation will be done around ary will be considered as non-mining this protection zone.  WATER QUALITY MONITORING AND PRESERVATION  Submission: Complied	The project proponent will demarcate a perimeter of around the perimeter of the mining lease area as "No N and for the purpose of developing the green belt, trees in three rows and proper arrangements for water will a the plantation.  The through underground mining method. Before starting rface infrastructure will be created on the surface, and it. 7.5 meter safety zone around the mining lease area. Accordingly, no underground mining is proposed  Mining work will be limited to above ground water level, approval of the Ce Water Board will have to be obtained.	7.5 meters Aining Zone" will be plantelso be made f  Date: 27/06/2024 evel. In case entral Ground
PPs It is proper bounds within 28	Submission: Agreed to Comply opposed to operate the Urtan coal mining activity, wherever necessary surpriate plantation will be done around ary will be considered as non-mining this protection zone.  WATER QUALITY MONITORING AND PRESERVATION  Submission: Complied val of Central Ground Water Authority	The project proponent will demarcate a perimeter of around the perimeter of the mining lease area as "No N and for the purpose of developing the green belt, trees in three rows and proper arrangements for water will a the plantation.  The through underground mining method. Before starting rface infrastructure will be created on the surface, and it. 7.5 meter safety zone around the mining lease area. Accordingly, no underground mining is proposed  Mining work will be limited to above ground water level, approval of the Ce Water Board will have to be obtained.	7.5 meters Aining Zone" will be plante lso be made f  Date: 27/06/2024  evel. In case entral Ground  Date: 27/06/2024

	MINING PLAN	Proper landscape development of the lease area and simplementation of the project plan will be done by the proponent.	
		area and successful implementation of this scheme will	Date: 27/06/2024
31	MISCELLANEOUS	The project proponent will get the information about lease included in the new district survey report approve Directorate of Geology and Mining as per the approved lease/environmental approval, failing which the enviro approval will be cancelled.	ed by the d mining
As per informa Geolog	ation about the mining lease in the n	mental approval, an application has been made to include new district survey report approved by the Directorate of same is enclosed as Annexure 4). It is understood that the not required.	Date: 27/06/2024
32	MINING PLAN	The project proponent will ensure construction of gar along with settling tank around the lease area and reguland and maintenance of the same.	
Urtan c constru	action of garland drain and settling ta	I through underground mining method. The procedure for ank is currently underway and will be established as per leaning and maintenance will be done in due course.	Date: 27/06/2024
		All works carried out within the mine lease area such	
33	MISCELLANEOUS	plantation and all works carried out under CER activiti handed over to the Gram Panchayat for further mainter consultation with the District Administration. The proj will also ensure to enter all the information in the Patw	nance in ect proponent
PPs S All wor under C consult	Submission: Agreed to Comply rks carried out within the mine lease CER activities will be handed over to	handed over to the Gram Panchayat for further mainter consultation with the District Administration. The proj	nance in ect proponent
PPs S All wor under C consult recorde	Submission: Agreed to Comply rks carried out within the mine lease CER activities will be handed over to tation with the District Administration	handed over to the Gram Panchayat for further mainter consultation with the District Administration. The proj will also ensure to enter all the information in the Patwe area such as fencing, plantation and all works carried out to the Gram Panchayat for further maintenance in	nance in ect proponent vari Register.  Date: 27/06/2024
PPs S All wor under C consult recorde	Submission: Agreed to Comply rks carried out within the mine lease CER activities will be handed over to tation with the District Administration of the Patwari register.  WATER QUALITY MONITORING AND PRESERVATION  Submission: Agreed to Comply	handed over to the Gram Panchayat for further mainter consultation with the District Administration. The proj will also ensure to enter all the information in the Patw e area such as fencing, plantation and all works carried out to the Gram Panchayat for further maintenance in on. It will also be ensured that all the information is  The project proponent will not discharge wastewater mining area under any circumstances.	nance in ect proponent vari Register.  Date: 27/06/2024
PPs S All wor under C consult recorde  34  PPs S Wastev current	Submission: Agreed to Comply rks carried out within the mine lease CER activities will be handed over to tation with the District Administration of the Patwari register.  WATER QUALITY MONITORING AND PRESERVATION  Submission: Agreed to Comply water will not be discharged outside	handed over to the Gram Panchayat for further mainter consultation with the District Administration. The proj will also ensure to enter all the information in the Patw e area such as fencing, plantation and all works carried out to the Gram Panchayat for further maintenance in on. It will also be ensured that all the information is  The project proponent will not discharge wastewater mining area under any circumstances.	Date: 27/06/2024  Date: 27/06/2024  Outside the  Date: 27/06/2024
All wor under Consult recorde  34  PPs S Wastev current  35  PPs S The gro Village	Submission: Agreed to Comply rks carried out within the mine lease CER activities will be handed over to tation with the District Administration of the Patwari register.  WATER QUALITY MONITORING AND PRESERVATION  Submission: Agreed to Comply water will not be discharged outside thy underway, which will be implemed and water will be implemed water QUALITY MONITORING AND PRESERVATION  Submission: Being Complied oundwater water quality of dugwell	handed over to the Gram Panchayat for further mainter consultation with the District Administration. The proj will also ensure to enter all the information in the Patw et area such as fencing, plantation and all works carried out to the Gram Panchayat for further maintenance in on. It will also be ensured that all the information is  The project proponent will not discharge wastewater mining area under any circumstances.  The mine area. The procedure for construction of ETP is ented according to plan.  The project proponent will assess the water quality or borewells / stepwells located in the area adjacent to the a radius of 1 kilometer) every six months and submit a Regional Officer, Pollution Control Board.	Date: 27/06/2024  Date: 27/06/2024  Outside the  Date: 27/06/2024

## MONITORING AND vehicles covered with tarpaulin and transportation from populated **PRESERVATION** areas will be prohibited. Date: **PPs Submission:** Agreed to Comply 27/06/2024 Mineral transportation will be done exclusively in vehicles covered with tarpaulin and it will also be ensured that transportation from populated areas will be restricted. The project proponent will assess the water, air and noise pollution **MISCELLANEOUS** and submit the report to the Regional Officer, Pollution Control 37 Board every six months. Date: PPs Submission: Being Complied 27/06/2024 We are committed to assessing water, air and noise pollution every six months (Kindly refer annexure 5,9,11,12) and will submit the report to the Regional Officer, Pollution Control Board. The surface drainage plan including surface water conservation plan for the area of influence affected by the said mining operations shall be prepared, considering the presence of any river/rivulet/pond/lake etc., with impact of mining activities on it, and implemented by the WATER QUALITY project proponent. The surface drainage plan and/or any diversion of 38 MONITORING AND natural water courses shall be as per the provisions of the approved **PRESERVATION** Mining Plan/ EIA-EMP submitted to the Ministry and the same should be done with due approval of the concerned State/Gol Authority. The construction of embankment to prevent any danger against in rush of surface water into the mine should be as per the approved mining plan and as per the permission of DGMS. **PPs Submission:** Agreed to Comply Date: There is no proposal for diversion of any stream or water channel. The Urtan Coal mine will be 27/06/2024 developed by underground method and hence there are no significant changes on the surface topography except in the area of access trench, infrastructure, and coal washery area. No changes/alteration is proposed for streams/rivers. The project proponent shall take all precautionary measures to ensure the riverain/riparian ecosystem in and around the coal mine up WATER QUALITY to a distance of 5 km. A riverain/riparian ecosystem conservation and 39 MONITORING AND management plan should be prepared and implemented in **PRESERVATION** consultation with the irrigation/ water resource department of the state government. **PPs Submission:** Agreed to Comply Urtan coal mine being an underground mine, according to hydrogeological study reports, there will be no impact on local riverain/riparian ecosystem. The underground mining activities are unlikely to Date: make any changes in the riverain /riparian ecosystem on the nearest Kewai River which is at a 27/06/2024 distance of 2.70 Km West. However, after the start of the mining activity, if required, a riverain / riparian ecosystem conservation and management plan may be prepared and implemented in consultation with the irrigation/ water resource department of the state government Agreed to Comply Adequate measures shall be taken for control of noise levels below 85 dB(A) in the work environment. Workers engaged in underground mining operations, operation of HEMM, etc. shall be provided with 40 personal protective equipment's (PPE) like ear plugs/muffs Noise Monitoring & Prevention inconformity with the prescribed norms/guidelines in this regard.

PPs Submission: Being Complied

As per the statutory requirements Workers engaged in underground mining operations, operation of HEMM, etc. will be provided with personal protective equipments (PPE) like ear plugs or muffs

Date: 27/06/2024

Progress in usage of such accessories to be monitored. Adequate

awareness programs for users to be conducted.

		The main level of 1 111	1 1
41	Noise Monitoring & Prevention	The noise level survey shall be carried out as per the guidelines to assess noise exposure of the workmen at points in the mine premises, and report in this regard s submitted to the Ministry/RO on six-monthly basis.	vulnerable
	Submission: Being Complied  Monitoring is being regularly carried or	ut (refer Annexure 12).	Date: 27/06/2024
42	MINING PLAN	Mining shall be carried out under strict adherence to the Mines Act 1952 and subordinate legislations made applicable.	
	Submission: Agreed to Comply ground Mining will be strictly carried o	ut as per the approved Mining Plan	Date: 27/06/2024
43	MINING PLAN	No change in mining method i.e., UG to OC, calendard and scope of work shall be made without obtaining prithe Ministry of Environment, Forests and Climate CharCC).	or approval o
No cha		program and scope of work will be made without wironment, Forests and Climate Change (MOEFCC).	Date: 27/06/2024
44	MINING PLAN	Mining shall be carried out as per the approved mini- (including mine closure plan) abiding by mining laws mining and the relevant circulars issued by Directorate Mines Safety (DGMS).	related to coa
Mining mining		I mining plan (including mine closure plan) abiding by evant circulars issued by Directorate General Mines	Date: 27/06/2024
45	MINING PLAN	Underground work place environmental conditions s rendered ergonomic and air breathable with adequate i conformance with DGMS standards.	
Underg	Submission: Agreed to Comply ground workplace environmental conditionate illumination in conformance wi	tions will be rendered ergonomic and air breathable ith DGMS standards.	Date: 27/06/2024
	MINING PLAN	No mining activity shall be carried out in forest land obtaining Forestry Clearance as per Forest (Conservation and also adhering to The Scheduled Tribes and Other Forest Dwellers (Recognition of Forest Rights) Act, 20	on) Act, 198 Fraditional
46		provisions of Indian Forest Act, 1927.	
	Submission: Agreed to Comply as no Forest Land involved in this project	provisions of Indian Forest Act, 1927.	Date: 27/06/2024

All Eff	Submission: Agreed to Comply orts will be made to reduce energy a ements and use of renewable energy	the ruer consumption by conservation, efficiency	Date: 27/06/2024
48	LAND RECLAMATION	Digital Survey of entire lease hold area/core zone us Remote Sensing survey shall be carried out at least or years for monitoring land use pattern and report in 1:: as notified by Ministry of Environment, Forest and C (MOEF& CC) from time to time shall be submitted to CC/Regional Office (RO).	nce in three 50,000 scale or limate Change
Digital carried as notif	out at least once in three years for n	/core zone using Satellite Remote Sensing survey will be nonitoring land use pattern and report in 1:50,000 scale or rest and Climate Change(MOEFCC) from time to time ffice (RO).	Date: 27/06/2024
49	LAND RECLAMATION	Post-mining land be rendered usable for agricultura purposes and shall be handed over to the respective S Government, as specified in the Guidelines for Prepar Closure Plan, issued by the Ministry of Coal dated 27 and subsequent amendments.	tate ration of Mine
	Submission: Agreed to Comply and will be done in accordance with	h the mentioned provisions.	Date: 27/06/2024
50	LAND RECLAMATION	Regular monitoring of subsidence movement on the and around the working areas and its impact on nature pattern, water bodies, vegetation, structure, roads and shall be continued till movement ceases completely. It observation of any high rate of subsidence beyond the prescribed, appropriate effective mitigation measures to avoid loss of life and materials. Cracks should be eplugged in with ballast and clay soil/suitable materials.	al drainage surroundings in case of e limit shall be taken ffectively
	Submission: Agreed to Comply and will be done in accordance with	h the mentioned provisions.	Date: 27/06/2024
51	LAND RECLAMATION	Fly ash shall be used for external dump of overburd or stowing of mine as per provisions contained in clar sub paragraph (8) of fly ash notification issued vide S dated 3rd November 2009 as amended from time to the shall be made to utilize gypsum generated from Flue Desulfurization (FGD), if any, along with fly ash for of overburden, backfilling or stowing of mines. Compatable be submitted to Regional Office of MoEF & CC SPCB.	use (i) and (ii) O 2804 (E) ime. Efforts Gas external dump bliance report
	Submission: Agreed to Comply the approved mining plan, no provis	sion of stowing/back filling is proposed.	Date: 27/06/2024
52	LAND RECLAMATION	A separate team for subsidence monitoring and surf measures shall be constituted and continuous monitor implementation of mitigation measures be carried out	ring &
		·	Date:

53	LAND RECLAMATION	Thorough inspection of the mine lease area for any condeveloped at the surface due to mining activities below be carried out to prevent inrush of water in the mine.		
	Submission: Agreed to Comply and will be done in accordance with	n the mentioned provisions.	Date: 27/06/2024	
54	LAND RECLAMATION	Native tree species shall be selected and planted over by subsidence.	r areas affected	
	Submission: Agreed to Comply and will be done in accordance with	n the mentioned provisions.	Date: 27/06/2024	
55	LAND RECLAMATION	The project proponent shall make necessary alternational arrangements, if grazing land is involved in core zone, with the State government to provide alternate areas for grazing, if any. In this context, the project proponent state directions of Hon'ble Supreme Court with regard to grazing land.	in consultation or livestock hall implemen	
	Submission: Agreed to Comply zing land is involved.		Date: 27/06/2024	
56	GREENBELT	Plantation shall be carried out as per following table attached table (Table $-2$ )	: As per	
	PPs Submission: Agreed to Comply Agreed and will be done in accordance with the mentioned guidelines (Table 2).			
57	MISCELLANEOUS	The copies of the environmental clearance shall be s project proponents to the Heads of local bodies, Panch Municipal Bodies in addition to the relevant offices of Government who in turn has to display the same for 30 date of receipt.	ayats and the	
Copies Municip		nade available to heads of the local bodies Panchayat and t offices. Notice Board Publication of Environment nclosed at Annexure 18.	Date: 27/06/2024	
58	MISCELLANEOUS	The project proponent shall submit the environmental each financial year in Form-V to the concerned State F Control Board as prescribed under the Environment (F Rules, 1986, as amended subsequently and put on the company.	Pollution Protection)	
	Submission: Agreed to Comply and will be done in accordance with	n the mentioned provisions	Date: 27/06/2024	
59	MISCELLANEOUS	The project authorities must strictly adhere to the stip by the State Pollution Control Board and the State Gov		
	Submission: Agreed to Comply and will be done in accordance with	n the mentioned provisions	Date: 27/06/2024	
60	MISCELLANEOUS	The project proponent shall abide by all the commitr recommendations made in the EIA/EMP report, comm		
	Address IA Divi	ision Ministry of Environment Forcet and Climate Change	Page	

		·	Date:
PPs S	Submission: Agreed to Comply		27/06/2024
Agreed	and will be done in accordance w	with the mentioned provisions	277007202
61	MISCELLANEOUS	No further expansion or modifications in the plant out without prior approval of the Ministry of Enviror and Climate Change (MoEF & CC).	
			Date:
	Submission: Agreed to Comply I and will be done in accordance w	with the mentioned provisions	27/06/2024
62	MISCELLANEOUS	Concealing factual data or submission of false/fabr result in revocation of this environmental clearance a under the provisions of the Environment (Protection)	and attract actio
			Date:
	Submission: Agreed to Comply and Agreed		27/06/2024
63	MISCELLANEOUS	The Ministry may revoke or suspend the clearance implementation of any of the above conditions is not	
	Submission: Agreed to Comply and Agreed		Date: 27/06/2024
64	MISCELLANEOUS	The Ministry reserves the right to stipulate addition found necessary. The Company in a time-bound manimplement these conditions.	
	Submission: Agreed to Comply and Agreed		Date: 27/06/2024
<i>(</i> =	MISCELLANEOUS	The Regional Office of this Ministry shall monitor the stipulated conditions. The project authorities sho cooperation to the officer (s) of the Regional Office I	
65		requisite data/ information/monitoring reports.	y furnishing th
PPs S	Submission: Agreed to Comply and Agreed		Date: 27/06/2024
PPs S			Date: 27/06/2024  Under the Illution) Act, et, 1981, the Other Wastes 2016 and the amendments and preme Court of
Noted a	and Agreed	The above conditions shall be enforced, inter-alia uprovisions of the Water (Prevention & Control of Poly74, the Air (Prevention & Control of Pollution) Act. 1986, Hazardous and (Management and Transboundary Movement) Rules Public Liability Insurance Act, 1991 along with the a Rules and any other orders passed by the Hon'ble Su India/High Courts and any other Court of Law relations.	Date: 27/06/2024  Under the Illution) Act, et, 1981, the Other Wastes 2016 and the amendments and preme Court of

	<b>Submission:</b> Agreed to Comply and Agreed		Date: 27/06/2024
58	AIR QUALITY MONITORING AND PRESERVATION	Coal handling plant shall be operated with effective of measures w.r.t. various environmental parameters. Env friendly sustainable technology should be implemented such parameters.	ironment
	<b>Submission:</b> Agreed to Comply will consist of effective air pollution	n control systems.	Date: 27/06/2024
59	WATER QUALITY MONITORING AND PRESERVATION	The effluent discharge (mine wastewater, workshop of be monitored inters of the parameters notified under the 1974 Coal Industry Standards vide GSR 742(E) dated as amended from time to time by the Central Pollution	e Water Act, 25.9.2000 and
Once t	Submission: Agreed to Comply the project is commissioned mine we ports will be submitted to CPCB.	vaste water and workshop effluent will be regularly tested	Date: 27/06/2024
70	WATER QUALITY MONITORING AND PRESERVATION	The monitoring data shall be uploaded on the comparand displayed at the project site at a suitable location. No. J- 20012/1/2006-IA.II(M) dated 27.05.2009 issued Environment, Forest and Climate Change shall also be regard for its compliance.	The circular by Ministry
As per	Submission: Being Complied the directives monitoring data will displayed at project site.	l be uploaded on the company's web site. The monitoring	Date: 27/06/2024
71	WATER QUALITY MONITORING AND PRESERVATION	Regular monitoring of ground water level and quality carried out in and around the mine lease area by establinetwork of existing wells and constructing new piezom the mining operations. The monitoring of ground water carried out four times a year i.e., pre-monsoon, monsoon, and winter. The ground water quality shall be once a year, and the data thus collected shall be sent re	shing a neters during levels shall on, post- e monitored
		MOEF & CC/RO.	
Regulation carries of the grown the	ied out. Ground Water Level monit Post-Monsoon Season 2023 and woundwater quality Monitoring carrie		Date:
Regulation carries of the grown the	ar monitoring of groundwater level ied out. Ground Water Level monit Post-Monsoon Season 2023 and wo bundwater quality Monitoring carri- cure 5. The data thus collected is be	in an established network within the core and buffer zone toring is being carried out in and around the mine lease area winter season 2024 is enclosed as Annexure 10. Report of ed out by NABL accredited laboratory, Attached earlier as	Date: 27/06/2024 m of water rd of he Ministry o

73 WATER QUALITY MONITORING AND PRESERVATION Ground water, excluding mine water, shall not be used for mining operations. Rainwater harvesting shall be implemented for conservation and augmentation of ground water resources.

PPs Submission: Agreed to Comply

As per the directives groundwater, excluding mine water, will not be used for mining operations. Rainwater harvesting will be implemented for conservation and augmentation of ground water resources once the mine is commissioned.

Date: 27/06/2024

74 WATER QUALITY MONITORING AND PRESERVATION The project proponent shall not alter major water channels around the site. Appropriate embankment shall be provided along the side of the river/nullah flowing nearer adjacent to the mine. The embankment constructed along the river/nullah boundary shall be of suitable dimensions and critical patches shall be strengthened by stone pitching on the river front side, stabilized with plantation so as to withstand the peak water pressure preventing any chance of mine inundation.

**PPs Submission:** Agreed to Comply

There is no proposal for diversion of any stream or water channel. The Urtan Coal mine will be developed by underground method and hence there is no significant changes on the surface topography expect in the area of access trench, infrastructure and coal washery area. No changes / alteration is proposed for streams/ River.

Date: 27/06/2024

75 WATER QUALITY
MONITORING AND
PRESERVATION

Garland drains (of suitable size, gradient and length) around the critical areas i.e., mine shaft and low-lying areas, shall be designed keeping at least 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine sites. The sump capacity shall also provide adequate retention period to allow proper settling of silt material of the surface runoff.

**PPs Submission:** Agreed to Comply

As per the directives the procedure for construction of Garland Drain and settling tank of adequate dimension is currently underway and will be developed around the mine inclines.

Date: 27/06/2024

76 WATER QUALITY
MONITORING AND
PRESERVATION

The water pumped out from the mine, after siltation, shall be utilized for industrial purpose viz. watering the mine area, roads, green belt development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.

**PPs Submission:** Agreed to Comply

It is proposed to use abstracted mine pumped out water during mining operation for dust suppression, plantation and coal washery. The drains will be regularly desilted particularly after monsoon and maintained properly. These will be taken care after commencement of underground mining operation.

Date: 27/06/2024

77

WATER QUALITY MONITORING AND PRESERVATION Industrial wastewater from coal handling plant and mine water shall be properly collected and treated so as to conform to the standards prescribed under the Environment (Protection) Act, 1986 and the Rules made there under, and as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluent. Sewage treatment plant of adequate capacity shall be installed for treatment of domestic wastewater.

PPs Submission: Being Complied

Zero Discharge system will be adopted. The procedure for construction of the Effluent Treatment Plant for workshop wastewater is currently underway. Oil and grease trap will be installed before discharge of workshop effluent. Sewage treatment plant is also in process of its construction for treatment of domestic wastewater.

Date: 27/06/2024

Adequate ground water recharge measures shall be taken up for WATER QUALITY augmentation of ground water. The project authorities shall meet 78 MONITORING AND water requirement of nearby village(s) in case the village wells go dry **PRESERVATION** due to dewatering of mine. **PPs Submission:** Being Complied Date: Rainwater harvesting is proposed for augmentation of groundwater. Procedure to install the RO 27/06/2024 system water plant for supply of drinking water has already started for the nearby villages. This will get installed and the villagers will get proper RO treated water. Total plantation of 17600 trees. The necessary budget for plantation and its maintenance has been included in the EMP Budget. Proposed Trees Species: 1. On Topsoil/OB dump: Bamboo, Sisoo, Karanj, Munj grass etc. 2. Safety Zone: Karanj, Neem, Jungle Jalebi, Mahua, 79 **GREENBELT** Kachnar, Khamer etc. 3. Along Conveyor belt: Chirol, Amaltas, Saptparni, Karanj, Jungle Jalebi, Khamer etc. 4. Distribution to villagers: Jamun, Achar, Munga, Bans, Sagaun, Khamer & other tree species as per the wish of the villagers. Date: **PPs Submission:** Agreed to Comply 27/06/2024 Agreed and will be done in accordance with the mentioned guidelines. Adequate illumination shall be ensured in all mine locations (as per 80 PUBLIC HEARING DGMS standards) and monitored. Date: **PPs Submission:** Agreed to Comply 27/06/2024 Agreed and will be done in accordance with the mentioned provisions. Out of 379 Ha of ML area only 10.898 Ha will be disturbed for 81 **GREENBELT** mining and allied activities. Out of this 10.898 Ha reclamation by plantation will be carried out on 3.72 Ha during the life of the mine. Date: **PPs Submission:** Agreed to Comply 27/06/2024 Reclamation is proposed as per the approved Mining Plan. In the post mine closure stage (31st to 33rd year of Mining) 82 **GREENBELT** reclamation of the balance 2.90 Ha area disturbed due to mining & infrastructure will be carried out by plantation of 4700 trees. Date: **PPs Submission:** Agreed to Comply 27/06/2024 Reclamation is proposed as per the approved Mining Plan. The Project Proponent shall undertake the Occupational Health survey for initial and Periodical medical examination of the workers engaged in the Project and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS Circulars. Besides 83 **PUBLIC HEARING** carrying out regular periodic health check-up of their workers, 20% of the workers engaged in active mining operations shall be subjected to health check-up for occupational diseases and hearing impairment, if any. PPs Submission: Being Complied From Oct 2023 to March 2024, 27 persons have been employed and their Initial Medical Date: Examination (IME) has been carried out and records are maintained as per the statutory norms (List 27/06/2024 of employees who have undergone IME in this duration is enclosed as Annexure 6). Periodic medical examination (PME) will be done in accordance with the mentioned provisions. Occupational Health survey for initial and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS Circulars. Besides carrying out regular periodic health check-up of

84	PUBLIC HEARING	Personnel (including outsourcing employees) workin areas shall wear protective respiratory devices and shal provided with adequate training and information on saf aspects.	ll also be
Regula aspects regular	s. Awareness for adoption for use of	outsourced persons is being imparted for safety and health protective dust respiratory devices will be given and (Photographs showing the training to the personnels alth issue is shown in Annexure 13)	Date: 27/06/2024
85	PUBLIC HEARING	Skill training as per safety norms specified by DGMS provided to all work men including the outsourcing emensure high safety standards in mines.	
Skill tr	Submission: Agreed to Comply raining as per safety norms specified reing employees to ensure high safet	by DGMS will be provided to all work men including the ty standards in mines.	Date: 27/06/2024
86	PUBLIC HEARING	Effective arrangement shall be made to provide and r suitable points conveniently situated, sufficient supply water for all the persons employed.	
PPs	Submission: Being Complied		Date:
install	at all suitable points for all the perso	water treatment plant have already been proposed to ons deployed on site. It is under progress and will be	27/06/2024
install installe	at all suitable points for all the perso		uring the at shall d with oustees shall of the
PPs Action	at all suitable points for all the personed.  PUBLIC HEARING  Submission: Agreed to Comply	Implementation of Action Plan on the issues raised de Public Hearing shall be ensured. The Project Proponent undertake all the tasks as per the Action Plan submitted budgetary provisions during the Public Hearing. Land be compensated as per the norms laid out R&R Policy Company/ or the National R&R Policy/ R&R Policy of Government, as applicable.	uring the at shall d with oustees shall of the
PPs Action	at all suitable points for all the personed.  PUBLIC HEARING  Submission: Agreed to Comply a Plan for implementation of issues ra	Implementation of Action Plan on the issues raised de Public Hearing shall be ensured. The Project Proponent undertake all the tasks as per the Action Plan submitted budgetary provisions during the Public Hearing. Land be compensated as per the norms laid out R&R Policy Company/ or the National R&R Policy/ R&R Policy of Government, as applicable.	uring the at shall d with oustees shall of the f the State  Date: 27/06/2024  Passures  PlA.II(M) dat on habitation as and village
PPs Action implem	PUBLIC HEARING  Submission: Agreed to Comply Plan for implementation of issues ranented. (copy enclosed as Annexure	Implementation of Action Plan on the issues raised de Public Hearing shall be ensured. The Project Proponent undertake all the tasks as per the Action Plan submitted budgetary provisions during the Public Hearing. Land be compensated as per the norms laid out R&R Policy Company/ or the National R&R Policy/ R&R Policy of Government, as applicable.  The project proponent shall follow the mitigation me provided in this Ministry's OM No. Z-11013/5712014-29th October, 2014, titled 'Impact of mining activities issues related to the mining projects wherein habitation are the part of mine lease areas or habitations and villar surrounded by the mine lease area'.	uring the at shall d with oustees shall of the f the State  Date: 27/06/2024  Passures  PlA.II(M) dat on habitation as and village

Agreed		th the mentioned provisions. A total of Rs 57,58,400 and for installation of CAAQMS station (Annexure-15).	Date: 27/06/2024
90	Corporate Environmental Responsibility	JMS proposes to undertake a number of activities Corporate Social Responsibility (CSR) Initiative dur of Urtan Coal Mining Project.	
PPs :	Submission: Agreed to Comply		Date: 27/06/2024
91	Corporate Environmental Responsibility	The capital CSR budget has been worked out as perfelt needs of villagers during Rapid Rural Appraisal total budget is to the extent Rs 2.34 Crores and shou core and buffer villages of study area. The capital corfor CSR activities should be spent in the first five property the project. About Rs 0.52 Crore should be spent as expenditure per year for CSR activities. This should table given below (Table 3):	The proposed ld be spent in ost of 01.82 Crooduction years of recurring
		with the mentioned provisions as given in attached table.	Date: 27/06/2024
92	Corporate Environmental Responsibility	In addition to the CSR, JMS proposes to undertake activities as one time measure under the Corporate F. Responsibility Initiative during the operation of Urta Project. A budgetary provision @1.5% of the Capita 3.51 Cr is proposed to be made and utilized for the i issues raised during the Public Hearing.	Environment an Coal Mining al Cost, of Rs.
	Submission: Agreed to Comply d and will be done in accordance wit	th the mentioned provisions.	Date: 27/06/2024
93	Corporate Environmental Responsibility	Fund allocation for Corporate Environment Responshall be made as per Ministry's O.M. No. 22-65/20130th September 2020 and consequent amendments be commitment made during public consultation processing in EIA-EMP for deliberation of EAC.	7-IA.III dated based on
	Submission: Agreed to Comply d and will be done in accordance wit	h the mentioned provisions	Date: 27/06/2024
94	Corporate Environmental Responsibility	The company shall have a well-laid down environduly approved by the Board of Directors. The environg should prescribe for standard operating procedures to checks and balances and to bring into focus any infringements/deviation/violation of the environment wildlife norms/conditions. The company shall have of reporting infringements / deviation / violation of the forest / wildlife norms / conditions and / or shareholders. The copy of the board resolution in this regular submitted to the MOEF & CC as a part of a six-month.	onmental policy o have proper  tal / forest / a defined syste the environmen olders / stake ard shall be
JMS M	Submission: Complied  Mining Pvt Ltd has well laid down En  Extraction (A)	nvironmental Policy approved by the Board of Directors.	Date: 27/06/2024

95	Corporate Environmental Responsibility	A separate Environmental Cell both at the project an head quarter level, with qualified personnel shall be secontrol of senior Executive, who will directly report to organization.	et up under the
A sepa person		oject and company head quarter level, with qualified r Executive, who directly to the head of the	Date: 27/06/2024
96	Corporate Environmental Responsibility	An action plan for implementing EMP and environm conditions along with responsibility matrix of the comprepared and shall be duly approved by competent aut year wise funds earmarked for environmental protections shall be kept in separate account and not to be diverted purpose. Year wise progress of implementation of active reported to the Ministry/Regional Office along with the Compliance Report.	pany shall be hority. The on measures I for any other on plan shall l
Action of EIA year w	-EMP which is already approved by S	g with responsibility matrix is prepared and was a part EIAA or SEAC -MP, MoEFCC. It is ensured that the account and reports will be regularly submitted to	Date: 27/06/2024
97	Corporate Environmental Responsibility	Self-environmental audit shall be conducted annuall years third party environmental audit shall be carried or	-
	Submission: Agreed to Comply d and will be done in accordance with t	the mentioned provisions.	Date: 27/06/2024
98	MISCELLANEOUS	The project proponent shall make public the environ clearance granted for their project along with the environment on the conditions and safeguards at their cost by prominently at least in two local newspapers of the District or State shall be in the vernacular language within seven days to this it shall also be displayed in the project propone permanently.	ronmental advertising it e, of which one and in addition
A Pub	Submission: Complied lic Notice has been advertised in local exure 17.	news paper both in Hindi and English. Copy enclosed	Date: 27/06/2024
99	Human Health Environment	The project proponent will conduct medical examina workers and employees working in the mine twice ever coordination with the government hospital.	
During person	s has already been done (Refer Annexu	Preliminary medical examination of 27 recruited are 6). Every year, medical examination of the workers one twice in coordination with the government hospital.	Date: 27/06/2024
100	WASTE MANAGEMENT	The overburden and waste generated during mining mining lease area will be backfilled into the mining ar plantation.	
Urtan		hrough underground mining method. The overburden rill be stored in an overburden dump of 1.50 hectare in	Date: 27/06/2024

the mining lease. This dump will be reclaimed biologically by planting trees with local species. The project proponent shall ensure that no waste material is 101 WASTE MANAGEMENT collected within the mining lease area and no overburden is collected outside the mining lease area. **PPs Submission:** Agreed to Comply Date: Urtan Coal Mine is proposed to be operated through underground mining method. The overburden 27/06/2024 and waste generated during incline drivage will be stored in an overburden dump of 1.50 hectares in the mining lease and no overburden will be collected outside the mine lease area. AIR OUALITY The project proponent will regularly sprinkle water for dust 102 MONITORING AND suppression and ensure proper water supply for tree plantation and **PRESERVATION** drinking (especially during summer season). PPs Submission: Being Complied Dust suppression will be carried out and proper water supply will be maintained for tree plantation Date: and drinking (especially during summer season). Provision for dust suppression with the sprinklers 27/06/2024 mounted on the tankers has been made, and the process of sprinkling twice a day will start from April 2024. Additionally, provisions for the drinking water through RO System for villages has been made. Work for installation of the RO System has already been started. The project proponent will provide employment opportunities to the 103 MISCELLANEOUS nearby villagers on priority basis. PPs Submission: Complied Date: The company is committed to providing employment opportunities to the nearby villagers on 27/06/2024 priority basis. Under this, from Oct 2023 to March 2024, 27 local persons were employed by the company. The project proponent shall ensure proper implementation of plantation, dust suppression, construction of approach roads and 104 **MISCELLANEOUS** maintenance of existing paved roads as per the environment management plan. For this, additional budget provision will be made in the environment management plan. **PPs Submission:** Partially Complied Date: The company is committed to properly implement tree plantation, dust suppression, construction of 27/06/2024 access roads and maintenance of existing paved roads as per the Environment Management Plan. For this, additional budget provision has been made in the Environment Management Plan. The project proponent will submit photographs of tree plantation, CER and all other activities along with half yearly compliance report to MP-SEIAA. If the project proponent fails to upload the half yearly compliance report to the concerned authority or if the project proponent does not submit two consecutive half yearly compliance 105 **MISCELLANEOUS** reports to the concerned authority (SEIAA and Regional Office. Ministry of Environment, Forest and Climate Change, Government of India, Bhopal) with the conditions of environmental clearance, the previous environmental clearance issued to the project proponent will be cancelled. PPs Submission: Partially Complied The company is committed to carry out tree plantation, and take up CER and all other activities Date: which is included in subsequent half yearly compliance reports to MP-SEIAA and will upload the 27/06/2024 same in Parivesh Portal. Under the CER activity, following activities has already been started: i. Installation of RO water quality treatment plant ii. Deepening and beautification of ponds iii. Installation of Solar Lights (At present, 20 solar lights has been installed in Thodha village. Further,

Installation of more 60 solar lights is currently under way in Thodha, Baskhala, Baskhali and

		If the ownership of the mining lease changes, the nev	y project
106	MISCELLANEOUS	proponent must immediately apply for transfer of envi clearance to SEIAA. Without the transfer of environm the project proponent will suspend mining in the said is said environmental clearance is transferred by SEIAA the new project proponent.	ronmental ental clearanc nine until the
PPs S	ubmission: Agreed to Comply		Date: 27/06/2024
107	MISCELLANEOUS	All works carried out within the mine lease area such plantation and all works carried out under CER activithanded over to the Gram Panchayat for further mainter consultation with the District Administration. The projection will also ensure to enter all the information in the Patw	ies will be nance in ect proponent
PPs S Agreed	ubmission: Agreed to Comply		Date: 27/06/2024
108	Statutory compliance	The Environmental clearance shall be subject to orde Supreme Court of India, Hon'ble High Courts, NGT ar Court of Law, from time to time and as applicable to the	nd any other
PPs S	ubmission: Agreed to Comply		Date: 27/06/2024
109	Statutory compliance	The project proponent shall prepare a Site-Specific C Plan / Wildlife Management Plan and approved by the Warden. The recommendations of the approved Site-S Conservation Plan / Wildlife Management Plan shall be in consultation with the State Forest Department. The report shall be furnished along with the six- monthly c report.	Chief Wildling Specific implemente implementation
Site Spe submitte		Ianagement Plan has been prepared and has been life Conservation Plan submitted to DFO, Anuppur is	Date: 27/06/2024
110	Statutory compliance	The project proponent shall obtain Consent to Establunder the provisions of Air (Prevention & Control of F 1981 and the Water (Prevention & Control of Pollution from the concerned State pollution Control Board/ Control Control Control Board/ Control Co	Pollution) Act n) Act, 1974
	ubmission: Complied to Operate is obtained, copy enclos	ed as Annexure 8.	Date: 27/06/2024
	Statutory compliance	The project proponent shall obtain the necessary per the Central Ground Water Authority.	mission from
111		<u> </u>	
NOC fro	ubmission: Complied om the Central Ground Water Authord as Annexure 3.	rity for abstraction of Ground Water is obtained Copy	Date: 27/06/2024

Page 20 of 31

in accordance with the Solid Waste Management Rules, 2016/Hazardous & Other Waste Management Rules, 2016

## **PPs Submission:** Agreed to Comply

There is no hazardous waste generation till this period as no mining activity is in progress. The Urtan Coal Mine will be developed as underground mine and the solid waste generation during the development of mine entries will partially used for road making and balance will be dumped within the lease area, It is proposed to biologically reclaim the inactive dump by plantation of local species.

Date: 27/06/2024

113 MONIT

AIR QUALITY MONITORING AND PRESERVATION Continuous ambient air quality monitoring stations (minimum two) shall be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely particulates, SO2 and NO. Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive receptors in consultation with the State Pollution Control Board. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, etc. to be carried out at least once in six months. Online ambient air quality monitoring station/stations may also be installed in addition to the regular air monitoring stations as per the requirement and/or in consultation with the SPCB.

# PPs Submission: Being Complied

Continuous Ambient Air Quality Monitoring System (CAAQMS) at the buffer zone is installed and will be connected to the server of MPPCB. The CAAQMS station installation for the Core Zone is under progress. Refer to Annexure-1. In addition Ambient Air Quality monitoring also carried out. Heavy metal viz. Hg, As, Ni, Cd, Cr are analyzed. The values of these parameters are found Below Detectable Level (BDL). Report is enclosed as Annexure 9.

Date: 27/06/2024

114

AIR QUALITY MONITORING AND PRESERVATION The Ambient Air Quality monitoring in the core zone shall be carried out to ensure the Coal Industry Standards notified vide GSR 742 (E) dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board. Data on ambient air quality and heavy metals such as Hg, As, Ni, Cd, Cr and other monitoring data shall be regularly reported to the Ministry/Regional Office and to the CPCB/SPCB.

### **PPs Submission:** Being Complied

As per the directives, Ambient Air Quality Monitoring and heavy metals such as Hg, As, Ni, Cd, Cr and other monitoring is being carried out as per the guidelines of CPCB and reports will be submitted regularly to MoEF-CC-RO or CPCB or MPPCB. Heavy metal viz. Hg, As, Ni, Cd, Cr are analyzed. The values of these parameters are found Below Detectable Level (BDL). Report of Ambient Air Quality is enclosed as Annexure 9.

Date: 27/06/2024

115

**GREENBELT** 

The project proponent shall take all precautionary measures during mining operation for conservation and protection of endangered flora/fauna, if any, spotted/reported in the study area. Action plan, in this regard, if any, shall be prepared and implemented in consultation with the State Forest and Wildlife Department.

#### **PPs Submission:** Agreed to Comply

It is ensured that all precautionary measures during mining operation for conservation and protection of endangered flora or fauna, if any, spotted or reported in the study area will be undertaken.

Date: 27/06/2024

116

AIR QUALITY MONITORING AND PRESERVATION Transportation of coal, to the extent permitted by road, shall be carried out by covered trucks/conveyors. Effective control measures such as regular water sprinkling/rain gun/ mist sprinkling etc., shall be carried out in critical areas prone to air pollution with higher level of particulate matter all through the coal transport roads, loading/unloading and transfer points. Fugitive dust emissions from all sources shall be controlled regularly. It shall be ensured that the ambient air quality parameters conform to the norms prescribed by

the Centra	1/State	Pollution	Control	Roard
uic Cenua	ı/ State	1 OHUUOH	Condoi	Duaru.

### **PPs Submission:** Agreed to Comply

The transportation of Coal produced from this project is proposed by covered belt conveyor to Washery located in adjacent Urtan North Coal Project. After processing at Washery, as per the directives and as per the approved EIA/EMP the transportation of this coal will be carried out through trucks covered with tarpaulin. Provision of Mist Spray/ rain guns is also made in EMP. Dust Suppression will be carried out in critical areas prone to air pollution with higher level of particulate matter all through the coal transport roads, loading/unloading and transfer points. Fugitive dust emissions from all sources will be controlled regularly. Implementation will be done once the mining operations are commenced.

Date: 27/06/2024

AIR QUALITY
117 MONITORING AND
PRESERVATION

Major approach roads shall be black topped and properly maintained.

**PPs Submission:** Agreed to Comply

The major approach road is already black topped. Once the mining operations are initiated strengthening of the road and its regular maintenance will be undertaken by us.

Date: 27/06/2024

## **General Conditions**

Sr.No.	Condition Type	Condition Details	
1	MINING PLAN	Control blasting techniques should be adopted with drilling and blasting should be done only during the d	
Urtan Co		underground mining method. Coal extraction is proposed ology, which does not require drilling and blasting.	Date: 27/06/2024
2	Corporate Environmental Responsibility	Commitment to Corporate Social Responsibility (CS strictly adhered to.	SR) should be
	ubmission: Agreed to Comply and are being carried out in accord	lance with the provisions mentioned above.	Date: 27/06/2024
3	MISCELLANEOUS	Special measures should be adopted to protect the su settlements from the effects of mining activities.	urrounding
	<b>abmission:</b> Agreed to Comply no proposal for displacement of a	ny human settlement.	Date: 27/06/2024
4	MISCELLANEOUS	The Environment Management Plan should incorporactivities / mitigative measures proposed by the project and approved by SEAC.	
	abmission: Agreed to Comply and agreed upon.		Date: 27/06/2024
		All parameters listed in the environmental monitorin approved by SEAC should be monitored at approved	
5	MISCELLANEOUS	regular intervals.	iocarions and

6	MISCELLANEOUS	Blast vibration will be studied and submitted within the Regional Office, Ministry of Environment Forest Change, Government of India, Bhopal and will be promained to M.P. Pollution Control Board. The study should also measures to prevent the impact of blasting on nearby agricultural fields.	and Climate esented to the provide
Urtan C does no		derground mine with continuous miner technology which However, whenever blasting is undertaken necessary d Authorities.	Date: 27/06/2024
7	Statutory compliance	The final mine closure plan, along with details of the should be submitted to the Regional Office, Ministry Forest and Climate Change, Government of India, Blue be presented to the Madhya Pradesh Pollution Control years of mine closure for approval.	of Environmen opal and should
	Submission: Agreed to Comply and will be done as per the menti	oned provisions.	Date: 27/06/2024
8	MINING PLAN	No changes should be made to the calendar plan in excavation, quantity of minerals and waste.	cluding
	Submission: Agreed to Comply and will be done as per the menti	oned provisions.	Date: 27/06/2024
9	MINING PLAN	Mining work should be done as per the approved me case of any violation in the mining plan, the environing given by SEIAA will stand cancelled.	
	Submission: Agreed to Comply and will be done as per the menti	oned provisions.	Date: 27/06/2024
10	MISCELLANEOUS	Adequate buffer zone should be maintained betwee consecutive mineral rich deposits.	n two
	Submission: Agreed to Comply and agreed upon.		Date: 27/06/2024
11	MISCELLANEOUS	Minerals extracted from the mining area should be during daytime.	transported only
	Submission: Agreed to Comply reed that the minerals extracted from	om the mining area will be transported only during day	Date: 27/06/2024
12	MISCELLANEOUS	The local roads through which the minerals are trar be regularly maintained by the Company at its own e	
	Submission: Agreed to Comply and will be done as per the menti	oned provisions	Date: 27/06/2024
13	GREENBELT	Measures should be taken for prevention and control and management of silt. Erosion of the dump should geotextile matting or other suitable materials, and delocal species of trees and shrubs should be done on the	be prevented by nse plantation o

		dump. Retaining walls should be built to protect the du	ımp.
	<b>Submission:</b> Agreed to Comply and will be done as per the mentione	ed provisions	Date: 27/06/2024
14	WATER QUALITY MONITORING AND PRESERVATION	To prevent silt from entering the water bodies, trench drains should be constructed at the bottom of the dump filters should be installed at regular intervals. An adequence check dams and gully plugs should be constructed to paccumulation of silt in seasonal/perennial drains (if any from the mining lease area. Desilting work should be constructed.)	o and Coco uate number of revent y) flowing
Urtan C the devo	elopment of Incline Drivage will be p	derground mining method. The waste generated during partially used to build the road and the remaining will be to develop plantations on the stabilized dump.	Date: 27/06/2024
15	Risk Mitigation and Disaster Management	The project proponent should ensure necessary safety around the mine pit, waste heap and garland drain.	y measures
	Submission: Agreed to Comply and will be done as per the mentioned	ed provisions.	Date: 27/06/2024
16	MISCELLANEOUS	Any appeal against this prior environmental clearance made (if necessary) to the National Green Tribunal (Neperiod of 30 days prescribed under Section 16 of the Neperiod Act, 2010.	GT) within th
	Submission: Agreed to Comply and agreed upon.		Date: 27/06/2024
17	MISCELLANEOUS	All other statutory clearances such as approval for standard be obtained from the Chief Controller of Explosis Department, Civil Aviation Department, Forest Consequence 1980 and Wildlife (Protection) Act, 1972 etc.	ves, Fire
	Submission: Agreed to Comply and will be done as per the mentioned	ed provisions.	Date: 27/06/2024
18	MISCELLANEOUS	The project proponent shall upload the status of comprescribed environment clearance conditions including monitoring data on its website and update the same from as well as to the concerned Regional Office, Ministry of Forest and Climate Change, Government of India, Bho Regional Office and should be sent to M. P. Pollution Pollutant levels i.e., SPM, RSPM, SO2, NOx (ambient as stack emissions) or critical zonal parameters indicated project shall be monitored and displayed at a convenie public information near the main entrance of the comp	the results of the results of the time to time of Environment and CPC Control Boar levels as we ded for the ont place for
Agreed		ned provisions. The compliance report has been made ebsite https://www.jmsmining.com/ehs/	Date: 27/06/2024
19	MISCELLANEOUS	It is mandatory for the project proponent to submit a environmental statement in Form-V as prescribed under Environment (Protection) Rules, 1986 (as subsequently	er the

		financial year. The status of compliance with the condi- environmental clearance should be uploaded on the we company and should also be sent to the Regional Offic CC.	bsite of the
	Submission: Agreed to Comply and will be carried out in accordance	ee with the provisions mentioned.	Date: 27/06/2024
20	WASTE MANAGEMENT	The topsoil/solid waste heap should be constructed w slope and adequate safety measures and used for reclar mined area (wherever applicable) and land reclamation soil on the upper surface should be piled separately for should not be piled with over burden.	nation of the a. The fertile
	Submission: Agreed to Comply and will be done as per the mention	ed provisions.	Date: 27/06/2024
21	WASTE MANAGEMENT	Over Burden (OB) should be stored only at designate and not for long periods. The maximum height of the do not exceed 20 meters, the maximum height of each step meters and the slope of the dump should not exceed 35 dump will be backfilled and scientifically planted with species of trees to prevent erosion and surface runoff	lump should p should be 10 °. The OB
The min construt partially	ction. However, as the waste genera	ound mining method. Thus there is no overburden (OB) ted during the development of Incline Drivage will be aining will be dumped within the lease area, it is dump.	Date: 27/06/2024
22	MISCELLANEOUS	Monitoring and management of rehabilitated areas w until vegetation is fully developed. Compliance status basis Regional Office, Ministry of Environment Forest Change, Government of India, Bhopal and will be pres Madhya Pradesh Pollution Control Board.	on six monthl and Climate
DD 6			Date:
	Submission: Agreed to Comply and will be done as per the mention	ned provisions	27/06/2024
23	GREENBELT	The green belt will be developed keeping in mind the guidelines including selection of plant species and in c with the local DFO/Agriculture Department. Apart from and shrubs shall also be part of the plantation programm company will also involve local people in the tree plan programme. Details of year wise tree plantation programme rehabilitation of mining area should be presented to the Office, Ministry of Environment, Forest and Climate C Government of India, Bhopal and the Madhya Pradesh Control Board every year.	onsultation in trees, herbs me. The tation in including to Regional Change,
	Submission: Agreed to Comply and will be done as per the mention	ed provisions.	Date: 27/06/2024
	AIR QUALITY MONITORING AND	Vehicular emissions will be kept under control and n regularly. Vehicles used for transportation of minerals	

minerals shall be covered with a tarpaulin or other suitable material so that dust particles/fine particles cannot escape during transportation. Overloading should not be done while transporting minerals. Minerals will not be transported from wildlife sanctuaries (if any). PPs Submission: Being Complied Date: Vehicles transporting coal will be covered with a tarpaulin as per instructions and as per approved EIA/EMP. Provision for mist spray/rain gun has also been made in the EMP. Urtan is UG Coal 27/06/2024 Mine, therefore limited vehicles are engaged in allied activities. Monitoring of the PUC certificate is being done at the site. Four ambient air quality monitoring stations will be set up in the core zone as well as buffer zone for monitoring RSPM, SPM, SO2, NOx. The location of the stations should be decided based on AIR QUALITY meteorological data, topographical features and environmentally and 25 MONITORING AND ecologically sensitive targets and the frequency of monitoring should **PRESERVATION** be done in consultation with the State Pollution Control Board. Monitoring data for pollutants should be uploaded regularly and displayed on the company's website. Date: **PPs Submission:** Being Complied 27/06/2024 Ambient Air Quality Monitoring at 2 locations in Core Zone and 9 locations in Buffer Zone is being carried out as per the CPCB norms. The report is submitted as Annexure-9. Data on ambient air quality (RPM, SPM, SO2, NOx) should be AIR QUALITY regularly submitted to the Regional Office, Ministry of Environment MONITORING AND 26 Forest and Climate Change, Government of India, Bhopal and **PRESERVATION** Central Pollution Control Board once in six months. **PPs Submission:** Being Complied Date: Data on air quality (PM10, PM2.5, SO2, NOx) is being regularly submitted to the Regional Office, 27/06/2024 Ministry of Environment Forest and Climate Change, Government of India, Bhopal and will be submitted to Central Pollution Control Board once in six months. The ambient air quality at the boundary of the mining complex AIR QUALITY should conform to the norms prescribed in the Ministry of 27 MONITORING AND Environment, Forest and Climate Change, Government of India **PRESERVATION** Notification No. GSR / 826 (E) dated 16.11.09. **PPs Submission:** Complied Date: The ambient air quality at the boundary of the mining complex (Mauhari Village (A-3), Baskhala 27/06/2024 Village (A-4) as mentioned in Annexure 9) conforms to the norms prescribed in the Ministry of Environment, Forest and Climate Change, Government of India Notification No. GSR / 826 (E) dated 16.11.09. Dust emissions from all sources will be controlled. Water sprinkling arrangements will be made on haul roads, loading and unloading AIR QUALITY points and transfer points should be properly maintained. Dust emissions should be regularly monitored as per the norms and records 28 MONITORING AND **PRESERVATION** to be regularly submitted to the M.P. Pollution Control Board and Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal **PPs Submission:** Agreed to Comply Coal will be transported by road through trucks covered with tarpaulin as per instructions and as per Date: approved EIA/EMP. Provision for mist spray/rain gun has also been made in the EMP. Dust 27/06/2024 suppression will be carried out in critical areas with potential for high levels of particulate matter air pollution through coal transportation roads, loading/unloading and transfer points. Fugitive dust

emissions from all sources will be regularly controlled. Implementation will be done after the start of

mining operations. Measures should be taken to control the noise level below 75 DB in the work environment. Ear plugs / muffs should be provided to the 29 Noise Monitoring & Prevention workers engaged in the operation of HEMM etc. and records of the health of the workers should be maintained. **PPs Submission:** Agreed to Comply Date: As per statutory requirements, workers engaged in underground mining operations, operation of 27/06/2024 HEMM etc. will be provided with personal protective equipment (PPE) like ear plugs / muffs as per prescribed norms / guidelines. Rainwater harvesting will be done to recharge the ground water WATER QUALITY source. Status of Implementation to be submitted to Regional Office, 30 MONITORING AND Ministry of Environment Forest and Climate Change, Government of **PRESERVATION** India, Bhopal and the Madhya Pradesh Pollution Control Board within six months and every year thereafter. Date: **PPs Submission:** Agreed to Comply 27/06/2024 Rainwater harvesting system will be implemented to conserve and enhance groundwater resources and the same will be reported to MPPCB The level and quality of groundwater and surface water sources will be regularly monitored by establishing a network of existing wells and constructing new piezometers during mining operations. Monitoring will be done four times a year i.e., pre-monsoon (April-WATER QUALITY May), monsoon (August), Post-Monsoon (November) and Winter 31 MONITORING AND (January) and the data so collected should be regularly sent to the **PRESERVATION** Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal, and Madhya Pradesh Pollution Control Board, Central Ground Water Authority and Regional Director, Central Ground Water Board. PPs Submission: Complied Regular monitoring of ground water level is being done in the network established within the core Date: and buffer zone. Ground water level and quality is being monitored in and around the mine lease 27/06/2024 area for Post Monsoon 2023 and Winter Season 2024 (refer to annexure 10). As per the instructions, groundwater level monitoring is being carried out four seasons in year i.e. pre-monsoon, monsoon, post-monsoon and winter. Ground water quality monitoring also carried out 4 season/year, and the data so collected is being regularly sent to MoEFCC/RO. The wastewater (if any) coming out of the mine should be ensured to be treated as per the standards prescribed under GSR 422 (E) dated 19th May 1993 and 31st December 1993 as amended from time to WATER QUALITY time. Oil and grease traps should be installed for the mine workshop 32 MONITORING AND effluents (if any) before discharging them into the natural stream. **PRESERVATION** Water released from the tailing dam (if any) should be regularly monitored and reports submitted to the Regional Office, Ministry of Environment and Forests, Government of India, Bhopal, Central Pollution Control Board and State Pollution Control Board. **PPs Submission:** Being Complied The wastewater generated will be treated as per the prescribed standard. Zero discharge system will Date: 27/06/2024 be adopted. The procedure for construction of effluent treatment plant is underway. Oil and grease trap will be installed. A sewage treatment plant of adequate capacity is also in the procedure for its construction to treat domestic wastewater. The slope of the mining bench and the extent of the final pit shall be 33 MINING PLAN as per the mining plan approved by the Indian Bureau of Mines.

Urtan Co no surfa	1 0	erground mining method. In this way there will be tried out as per the mining plan approved by the	Date: 27/06/2024
34	WATER QUALITY MONITORING AND PRESERVATION	The hydrogeological study of the area will be review the project proponent. If the quality and quantity of gr adversely affected, then mining shall be stopped and s only after implementing measures to mitigate any adv ground water.	ound water is hall be resume
	abmission: Agreed to Comply and will be done as per the mentioned	provisions.	Date: 27/06/2024
35	Human Health Environment	Occupational health screening for workers should be identify health hazards associated with mining operative eradication of malaria, HIV, and health effects of expedust. Workers shall be periodically monitored for exprespirable mineral dust and records of workers' health maintained. Awareness programs for workers about the mining on their health and precautionary measures like personal equipment etc. will be carried out from time impact of various health measures will be reviewed, a action will be taken wherever necessary. It should be for inspection on demand. The required amount of mother determined for this.	ons, including osure to mineral osure to shall be the impact of the use of to time. The made available made available
Will be omedical Mines Roots worked for occur will be g	check-up of workers engaged in the pules, 1955 and DGMS circulars. Aparers, 20 percent of the workers engaged pational diseases and hearing loss, if a iven to the employees including outso	Occupational Health Survey for initial and periodic project and maintaining records as per the provisions of the from carrying out regular periodic health check-up of d in active mining operations will be health checked any. For safety and health aspects the regular training purced persons. Regular training is provided to use the and awareness on health impact (Refer Annexure 13).	Date: 27/06/2024
36	Human Health Environment	The project proponent will ensure proper arrangeme and drinking water for the mine workers	nts for shelter
Provisio	<b>abmission:</b> Being Complied ns for the drinking water through RO on the RO System has already been so	System for villages has been made. Work for tarted.	Date: 27/06/2024
37	Human Health Environment	Workers working in dusty areas shall be provided we respiratory equipment and should also be provided witraining and information on safety and health aspects.	
Employe	abmission: Being Complied ees including outsourced persons are reaph for training is shown in Annexure	regularly being trained for safety and health aspects e 13).	Date: 27/06/2024
38	MISCELLANEOUS	Project Proponent should inform date of financial cl approval of the project by the concerned authorities ar commencement of land development work should be Regional Office, Ministry of Environment, Forest and Change, Government of India, Bhopal and the Madhy Pollution Control Board.	nd date of informed to the Climate

	Submission: Agreed to Comply and will be done as per the mention	ed provisions.	Date: 27/06/2024
39	MISCELLANEOUS	The required amount of money will be reserved onlenvironmental protection works and will not be used. This amount will be kept safe in a separate account a information about the expenditure of this amount will Regional Office, Ministry of Environment, Forest and Change, Government of India, Bhopal and it will be a it to the Madhya Pradesh Pollution Control Board.	for other works.  Ind year wise  Induction be given to the discount of the dis
It is agreenviron in a sep to the R	nmental protection works and will no parate account and year wise informa	entioned provisions. This amount is reserved for t be used for other works. This amount will be kept safe tion about the expenditure of this amount will be given ment, Forest and Climate Change, Government of India, adesh Pollution Control Board.	Date: 27/06/2024
40	MISCELLANEOUS	Regional Office, Ministry of Environment, Forest a Change, Government of India, Bhopal and M. P. Poll Board will monitor compliance in accordance with the down and it will be necessary to give Environment Ir Assessment Report, Environment Management Plan, and other necessary and related documents to the Reg Ministry of Environment Forest and Climate Change. India, Bhopal, Madhya Pradesh Pollution Control Bo	ution Control e conditions laid npact Public Hearing tional Office, Government of
	Submission: Agreed to Comply and agreed upon.		Date: 27/06/2024
41	MISCELLANEOUS	The project proponent will provide a copy of the enclearance to the heads of local bodies, panchayat and applicable, as well as to the concerned officials of the which will have to be displayed on the notice board f days from the date of receipt of the environmental clean	urban bodies, as government, or the next 30
Copies heads o		eady been submitted to the concerned offices as well as cipal bodies and have been pasted and displayed on the	Date: 27/06/2024
42	MISCELLANEOUS	Within 7 days of the issue of Environment Clearand project proponent shall advertise in at least two local of which shall be in the local language of the area coinforming that the project has been granted environm per State Pollution Control Board and copy of EC is at the website of State Level Environment Impact Asses (SEIAA) (www.mpseiaa.nic.in) and a copy of it will Regional Office, Ministry of Environment and Forest of India, Bhopal.	newspapers, one occrned, ent clearance, as also available on sment Authority be sent to the
A publi	Submission: Complied ic notice has been advertised in the lod in Annexure 17	ocal newspaper (both in Hindi and English). Copy is	Date: 27/06/2024
43	MISCELLANEOUS	The project proponent will have to strictly adhere to guidelines issued from time to time by the Ministry Forest and Climate Change, Government of India, Changevernment agencies.	of Environment

	Submission: Agreed to Comply and agreed upon.		Date: 27/06/2024
44	MISCELLANEOUS	An action plan regarding the advice, suggestions / ir and recommendations given during the public hearing prepared and will be submitted within six months to the Office, Ministry of Environment, Forest and Climate Government of India, Bhopal Madhya Pradesh Polluti Board and the competent authority of the State Government.	should be ne Regional Change, on Control
For the	Submission: Agreed to Comply implementation of the issues raise and will be implemented (Annex)	d during the public hearing, the Action Plan has been cure 14)	Date: 27/06/2024
45	MISCELLANEOUS	The project proponent must submit half-yearly composed the prescribed Pre-Environmental Clearance Terms on 1st June and 1st December of each calendar year to Authority Regional Office, Ministry of Environment I Climate Change, Government of India, Bhopal and M hard and soft copy.	and Condition the Regulator Forest and
	Submission: Being Complied and is being done as per the mention	ioned provisions.	Date: 27/06/2024
46	MISCELLANEOUS	State Environment Impact Assessment Authority, M reserves the right to add additional safety measures lat the power to take action, if necessary, including cance environmental clearance under the provisions of the E (Protection) Act, 1986, so as to ensure effective imple the suggested safeguards in a timely and satisfactory r	er. Also, it ha llation of nvironment mentation of
	Submission: Agreed to Comply and agreed upon.		Date: 27/06/2024
47	MISCELLANEOUS	These conditions are governed by the provisions of (Prevention and Control of Pollution) Act, 1974, Air (Control of Pollution) Act, 1981, Environment (Protect Public Liability (Insurance) Act, 1991 and shall be im under the provisions of EIA Notification, 2006.	Prevention antion) Act, 198
	Submission: Agreed to Comply and will be done as per the mention	oned provisions.	Date: 27/06/2024
48	MISCELLANEOUS	The Ministry or any other competent authority may conditions or prescribe any further conditions in the ir environmental protection.	
	Submission: Agreed to Comply and agreed upon.		Date: 27/06/2024
49	MISCELLANEOUS	Suppression of factual information or submission of documents and failure to comply with any of the cond mentioned above may result in withdrawal of this app also lead to action under the provisions of the Environ (Protection) Act, 1986.	itions roval and may

PPs Submission: Agreed to Comply Noted and agreed upon.	Date: 27/06/2024
---------------------------------------------------------	------------------

Last Site Visit Report Date:	N/A
Additional Remarks:	1. Revenue land implies Govt. land under Details of Production and Project Area table.