Proponent.

Your application has been Submitted with following details			
Proposal No	SIA/MP/CMIN/402132/2022		
Compliance ID	16473234		
Compliance Number(For Tracking)	EC/COMPLIANCE/16473234/2023		
Reporting Year	2023		
Reporting Period	01 Dec(01 Apr - 30 Sep)		
Submission Date	27-10-2023		
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			

r	oposal Details
	Proposal No SIA/MP/CMIN/402132/2022 Category Coal Mining
	<b>Proposal Name</b> Urtan North Coal Block (Normative Capacity: 0.6 MTPA, PRC: 0.90 MTPA) & Integrated Coal Washery (2.0 MTPA)
	Plot / Survey/ Khasra No. Village(s) BASKHALI KHURD Sub-District(s) Kotma
	State MADHYA PRADESH District PALGHAR
	MoEF File No Name of the Entity/ Corporate Office JMS MINING PRIVATE LIMITED Entity's PAN NA
	Entity Name as per PAN NA Entity details mentioned above is correct ? Agree
Сс	overing Letter

# **Compliance Reporting Details**

Reporting Year 2023 Reporting Period 01 Dec(01 Apr - 30 Sep)

# Remark(if any)

Entity name as per PAN : JMS MINING PRIVATE LIMITED PAN : AACCJ1575C EC granted on 28.03.2023

# Details of Production and Project Area

# Date of Commencement of Project/Activity

2023-10-01

	Project Area as per EC Granted	Actual Project Area in Possession
Private	412.28	15.445
Revenue Land	55.8	5.686
Forest	6.92	0
Others	0	0
Total	475	21.131

PRODUCTION CAPACITY							
Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID	Valid Up To	Production during last financial year
1	Coal	Million Tons per Annum (MTPA)	0.9	-	-		0
2	Coal Washery	Million Tons per Annum (MTPA)	2.0	-	-		0

# Conditions

# **Specific Conditions**

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remai Supporting Docum	-
1	Statutory compliance	According to Office Memorandum No. IA3- 22/28/2022-1A.111 (E 181584) dated 13.12.2022, issued by the Ministry of Environment Forest and Climate Change,	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
		Government of India, the validity of Environmental Clearance will remain valid for 30 years from the date of issue.		

	PM	Upload Co	Upload Compliance		
2	Statutory compliance	Complete implementation of the commitment presented by the project proponent on 24.03.2023 to the Authority will be ensured.	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA	
3	Statutory compliance	The mining work will be done by the project proponent only after execution of the lease contract.	PPs Submission	Mining work will be done only after execution of the lease contract. Agreed to Comply Attachment: NA	
4	Statutory compliance	An application for diversion of 6.92 hectares of forest land for mining purposes (Vide FP / MP / MIN / 144859 / 2021) has been submitted by the project proponent to the Ministry of Environment, Forest and Climate Change, New Delhi, which is under consideration. Therefore, no activity of any kind will be allowed in the forest area until forest clearance (Stage I & II) is obtained from the Ministry of Environment, Forest and Climate Change, New Delhi.	PPs Submission	The application was submitted to obtain forest clearance for 6.92 hectares under the provisions of the Forest (Conservation) Act, 1986. Stage ? II Forest Clearance has been granted vide letter No. 6- MPR 012/2022- BHO dated 21.06.2023 (Copy attached as Annexure - 1) Complied Attachment: <u>Click</u> to View	
5	MISCELLANEOUS	It is to ensure that high efficiency bag filters will be installed in the hoppers of the coal crushing unit and washery unit. The project proponent should make appropriate arrangements to control water, air, noise and land pollution at the polluting places of coal mining and coal washery.	PPs Submission	Noted & Agreed. The work will be done before commissioning of the coal washery activity. Agreed to Comply Attachment: NA	

6	MISCELLANEOUS	The project proponent should install continuous monitoring equipment at suitable places to continuously assess the quality of air, water and noise.	PPs Submission	Continuous air monitoring station at the site and water and noise level monitoring stations at suitable locations will be installed after start of coal production. Agreed to Comply Attachment: NA
7	AIR QUALITY MONITORING AND PRESERVATION	Maximum re-use of coal bed methane generated from coal mining process should be ensured and should not be left directly in the environment under any circumstances.	PPs Submission	According to MOC this is not a CBM coal block. The degree of gassiness will be determined after reaching the coal seam. Adequate measures will be taken as per statutory norms and maximum gas conservation will be ensured. Agreed to Comply Attachment: NA
8	WATER QUALITY MONITORING AND PRESERVATION	Contaminated water generated from coal mines, domestic and other places should be treated as per the prescribed standards and maximum re-use should be ensured with proper arrangement for treatment of heavy metals as per the water quality.	PPs Submission	Maximum re- use of contaminated water generated from coal mine and domestic and other places will be ensured by treating it as per prescribed standards. In which, there will be proper arrangement

23, 6:31	PM		Upload Co	ompliance	
					for treatment of heavy metals as per the quality of water. For this purpose, apart from STP for treatment of domestic waste water, provision of sedimentation tank for treatment of mine effluent is proposed. Agreed to Comply Attachment: NA
	9	PUBLIC HEARING	The project proponent will ensure compliance of all assurances as per the commitment made during the public hearing and will submit compliance report every half year.	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
	10	WATER QUALITY MONITORING AND PRESERVATION	Water should be exploited only as per the conditions prescribed by CGWA for groundwater extraction in the letter dated 19.07.22 to the project proponent.	PPs Submission	For groundwater extraction, water will be exploited only as per the conditions prescribed by CGWA. Agreed to Comply Attachment: NA
	11	MISCELLANEOUS	Records of the quantity of raw coal and ash content, and clean coal and coal rejects produced from each batch of washing should be mandatorily maintained.	PPs Submission	Records of quantity of raw coal and ash content will be maintained. The proposed washery is 2 products, zero rejects washery. It will produce Clean coal and Middlings. Records of all

3, 6:31	6:31 PM Upload C			ompliance		
					washery products will be maintained mandatorily for each batch. Agreed to Comply Attachment: NA	
	12	MISCELLANEOUS	Analysis of heavy metal content in raw coal and washed coal should be done regularly as per the stipulations of the Pollution Control Board.	PPs Submission	Analysis of heavy metal content in raw coal and washed coal will be done regularly as per the conditions of Pollution Control Board. Agreed to Comply Attachment: NA	
	13	WASTE MANAGEMENT	Raw coal, washed coal and coal wastes (rejects) should be stored in an earmarked site inside the pucca stockyard with wind breaker/shield facilities. The project proponent should ensure that there are adequate fire safety measures in place at the mineral stored site.	PPs Submission	Agreed Agreed to Comply Attachment: NA	
	14	ENERGY PRESERVATION MEASURES	Under the project, non- conventional energy should be used to reduce the carbon foot print and a comprehensive action plan should also be made on measures to control emissions with Global Warming Potential and action should be taken to achieve the target.	PPs Submission	Non- conventional energy will be explored such as solar power to reduce the carbon foot print and a comprehensive action plan will also be prepared on measures to control emissions with Global Warming Potential and action will be taken to achieve the	

23, 6:31 PM		Upload C	ompliance	
				target. As such, this is an underground project. It is considered an environment- friendly mine using blast free method of mining coal. Apart from this, we are going to install washery to improve the quality of coal. All other necessary measures will be taken to reduce Global Warming Potential. Agreed to Comply Attachment: NA
15	WATER QUALITY MONITORING AND PRESERVATION	The water will be used in the closed-circuit system and it will be reused after adding sufficient amount of chemical, if required. Under any circumstances, the quantity of water used for coal washing should not exceed 1500 liters per tonne.	PPs Submission	The water will be used in the closed-circuit system and it will be reused after adding sufficient amount of chemical, if required. The coal washary will use less than 1500 liters of water per tonne of coal. Agreed to Comply Attachment: NA
16	WASTE MANAGEMENT	In view of pollution, project proponents should ensure that coal storage areas, crushing units and rejects storage areas are established near villages and agricultural lands at such a distance that there is no problem of pollution in the surrounding areas.	PPs Submission	It will be ensured that coal storage areas, crushing units and washed coal and power grade coal paved areas are

6:31	1 PM Upl			pload Compliance		
					established at safe and sufficient distance from villages and agricultural lands, so that there is no problem of pollution in the surrounding areas. Agreed to Comply Attachment: NA	
	17	GREENBELT	The tree plantation program as per the recommendations of SEAC (with continuous irrigation, replacement of dead plants for 5 years and maintenance till the mining period) will be carried out by the project proponent for planting and maintenance of trees till the lease period.	PPs Submission	We ensure that the plantation program (along with continuous irrigation, replacement of dead saplings for 5 years and maintenance till the mining period) will continue till the lease period. Agreed to Comply Attachment: NA	
	18	Corporate Environmental Responsibility	The project proponent should implement the Green Mining Concept in the process of coal mining as far as possible. 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 under:- ? The arrangements for drinking water and toilets etc. should be strengthened as per the requirement of the village government school/Anganwadi. ? Rain water harvesting work should be done in the area adjacent to the village and the existing water sources should be	PPs Submission	Green Mining Concept will be implemented in the process of coal mining. Additional CER activities will be taken up 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	

8, 6:31 PM		Upload C	Upload Compliance		
		conserved and rejuvenated, so that adequate water can be arranged as per the requirement of the village and for the tree plantation done. 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 need based activity for the development of surrounding villages will be implemented in consultation with the District Collector and Gram Panchayat.		under this. We agreed to implement bullet points 1,2,3. Agreed to Comply Attachment: NA	
19	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	This is an Underground mine. There will be no generation of dust from mining activities. However, if required, we will build Wind Breaking wall of minimum 4m height in the prominent wind direction along with plantations. Agreed to Comply Attachment: NA	
20	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	Urtan North Coal Mine is proposed to be operated through underground mining method. Very limited areas will be utilised to develop surface	

23, 6:31 PM		Upload C	ompliance	
				infrastructure. Areas surrounding the surface infrastructure will be fenced, guarded and planted with proper warning signs placed to avoid any possible untoward incidents with public and animals. Agreed to Comply Attachment: NA
21	Corporate Environmental Responsibility	In the work related to tree plantation in the project area and other proposed areas, in consultation with the Divisional Forest Officer of the concerned area, it should be ensured that the tree plantation policy prescribed by the state government for the use of CSR/CER and non-government funds is ensured through joint/community forest management committees.	PPs Submission	In the work related to tree plantation in the project area and other proposed areas, the implementation of the tree plantation policy set by the state government for the use of CSR/ CER and non- government funds will be ensured through joint / community forest management committees in consultation with the Divisional Forest Officer of the concerned area. Agreed to Comply Attachment: NA

21725, 0.51			Opioad C	omphanoo	
	22	AIR QUALITY MONITORING AND PRESERVATION	The project proponent will ensure construction of a paved access road in place of the unpaved road and will prepare a plan for an alternative route from outside the village area for transportation of minerals.	PPs Submission	Access to the proposed coal mine is well connected. The roads are already black topped. After the coal mining and washery becomes operational, along with strengthening the road, regular maintenance of the road will also be done. Agreed to Comply Attachment: NA
	23	GREENBELT	The project proponent will demarcate a perimeter of 7.5 meters around the perimeter of the mining lease area as "No Mining Zone" and for the purpose of developing the green belt, trees will be planted in three rows and proper arrangements for water will also be made for the plantation.	PPs Submission	7.5 m of ?No Mining Zone? around the mining lease boundary will be demarcated. No underground mining is proposed within this area. Being an underground mine, there will not be any mining activity on the surface to cover with a green belt and as such land will not be disturbed. Plantations will be made around the surface infrastructure built-up areas and proper watering arrangements will be made. Agreed to

, 6:31 PM		Upload Compliance		
				Comply Attachment: NA
24	WATER QUALITY MONITORING AND PRESERVATION	Mining work will be limited to above ground water level. In case of work below the ground water level, approval of the Central Ground Water Board will have to be obtained.	PPs Submission	Approval of Central Ground Water Board has been obtained for working below ground water level (Copy enclosed as Annexure 6). Agreed to Comply Attachment: <u>Click</u> <u>to View</u>
25	Risk Mitigation and Disaster Management	The project proponent will install warning signs on the transport routes to avoid accidents.	PPs Submission	<ul> <li>Warning signs</li> <li>will be installed</li> <li>on transport</li> <li>routes to avoid</li> <li>accidents.</li> <li>Agreed to</li> <li>Comply</li> <li>Attachment: NA</li> </ul>
26	MINING PLAN	Proper landscape development of the lease area and successful implementation of the project plan will be done by the project proponent.	PPs Submission	h The Mining Plan of this project has been prepared and approved by the Ministry of Coal. The project will follow the approved Mining plan. Agreed to Comply Attachment: NA
27	MISCELLANEOUS	The project proponent will get the information about the mining lease included in the new district survey report approved by the Directorate of Geology and Mining as per the approved mining lease/environmental approval, failing which the environmental approval will be cancelled.	PPs Submission	As per the approved mining lease/environmental approval, an application has been made to include information about the mining lease in the new

10/27/23, 6:31	PM	M Upload Compliance				
				re th G M 2. Ag	estrict survey eport approved by the Directorate of eology and lining Annexure greed to Comply ttachment: <u>Click to</u> tew	
	28	WATER QUALITY MONITORING AND PRESERVATION	The project proponent will ensure construction of garland drain along with settling tank around the lease area and regular cleaning and maintenance of the same.	PPs Submission	Urtan North Coal Mine is proposed to be operated through underground mining method. It is proposed to construct garland drain and settling tank at the place established in the approved mining plan and it will be regularly cleaned and maintained. Agreed to Comply Attachment: NA	
	29	MISCELLANEOUS	All works carried out within the mine lease area such as fencing, plantation and all works carried out under CER activities will be handed over to the Gram Panchayat for further maintenance in consultation with the District Administration. The project proponent will also ensure to enter all the information in the Patwari Register.	PPs Submission	All works carried out within the mine lease area such as fencing, plantation and all works carried out under CER activities will be handed over to the Gram Panchayat for further maintenance in consultation with the District Administration. It will also be ensured that all	

6:31	31 PM		Upload Co	Upload Compliance		
					the information is recorded in the Patwari register. Agreed to Comply Attachment: NA	
	30	WATER QUALITY MONITORING AND PRESERVATION	The project proponent will not discharge waste water outside the mining area under any circumstances.	PPs Submission	Waste water will not be discharged outside the mine area. No water will be discharged without being treated first for safe discharge. Agreed to Comply Attachment: NA	
	31	MISCELLANEOUS	The project proponent will assess the water quality of tube wells, borewells / stepwells located in the area adjacent to the mine (within a radius of 1 kilometer) every six months and submit a report to the Regional Officer, Pollution Control Board.	PPs Submission	The water quality of tube wells, borewells / stepwells located in the area adjacent to the mine (within a radius of 1 kilometer) has been assessed in the first six months - Annexure 3 and will be regularly followed. Report will also be submitted to the Regional Officer, Pollution Control Board. Agreed to Comply Attachment: <u>Click</u> to View	
	32	WATER QUALITY MONITORING AND PRESERVATION	The project proponent will conduct mining activity based on Zero Discharge method in view of proper environmental management.	PPs Submission	In view of proper environmental management, mining activity	

5:31	:31 PM		Upload Compliance			
					will be conducted based on Zero Discharge method. Agreed to Comply Attachment: NA	
	33	AIR QUALITY MONITORING AND PRESERVATION	The project proponent will transport the mineral exclusively in vehicles covered with tarpaulin and transportation from populated areas will be prohibited.	PPs Submission	Mineral transportation will be done exclusively in vehicles covered with tarpaulin and it will also be ensured that transportation from populated areas is avoided. Agreed to Comply Attachment: NA	
	34	MISCELLANEOUS	The project proponent will assess the water, air and noise pollution and submit the report to the Regional Officer, Pollution Control Board every six months.	PPs Submission	We are committed to assessing water, air and noise pollution every six months and submitting the report to the Regional Officer, Pollution Control Board. Agreed to Comply Attachment: NA	
	35	AIR QUALITY MONITORING AND PRESERVATION	The project proponent will sprinkle water on the mine premises and transportation/access road twice daily.	PPs Submission	Water will be sprinkled on the mine premises and transportation / access roads twice daily. Agreed to	

6:31 PM		Upload Compliance			
				Comply Attachment: NA	
36	Human Health Environment	The project proponent will conduct medical examination of the workers and employees working in the mine twice every year in coordination with the government hospital.	PPs Submission	At present 45 local persons are employed by the company. Preliminary medical examination of 45 newly employed persons has already been done. Every year, medical examination of the workers and employees working in the mine will be done twice in coordination with the government hospital. Agreed to Comply Attachment: NA	
37	WASTE MANAGEMENT	The overburden and waste generated during mining within the mining lease area will be backfilled into the mining area for plantation.	PPs Submission	Urtan North Coal Mine is proposed to be operated through underground mining method. Overburden and waste generated during incline drivage will be stored in overburden dump of 1.50 Ha in the mining lease. This dump will be reclaimed biologically by planting trees with local species.	

3, 6:31 PM		Upload Co	ompliance	
				Agreed to Comply Attachment: NA
38	WASTE MANAGEMENT	The project proponent shall ensure that no waste material is collected within the mining lease area and no overburden is collected outside the mining lease area.	PPs Submission	The overburden and waste generated during incline drivage will be kept in an overburden dump of 1.50 hectares within the mining lease as per the approved Mining Plan and no overburden will be accumulated outside the mine lease area. Agreed to Comply Attachment: NA
39	AIR QUALITY MONITORING AND PRESERVATION	The project proponent will regularly sprinkle water for dust suppression and ensure proper water supply for tree plantation and drinking (especially during summer season).	PPs Submission	Regular water sprinkling will be done for dust suppression and proper water supply for tree plantation and drinking (especially during summer season) will be ensured. Agreed to Comply Attachment: NA
40	MISCELLANEOUS	The project proponent will provide employment opportunities to the nearby villagers on priority basis.	PPs Submission	The company is committed to providing employment opportunities to the deserving

5:31	PM		Upload Compliance			
					candidates from nearby villages on priority, based on requirement & suitability. Agreed to Comply Attachment: NA	
	41	MISCELLANEOUS	The project proponent shall ensure proper implementation of plantation, dust suppression, construction of approach roads and 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	The company is committed to properly implement tree plantation, dust suppression, construction of 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. Agreed to Comply Attachment: NA	
	42	MISCELLANEOUS	The project proponent will submit photographs of tree plantation, CER and all 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 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	PPs Submission	The company is committed to submit photographs of tree plantation, CER and all other activities along with half yearly compliance reports to MP- SEIAA and upload the same in Parivesh Portal. Agreed to	

3, 6:31	PM		Upload Co	ompliance		
			previous environmental clearance issued to the project proponent will be cancelled.		Comply Attachment: NA	
	43	MISCELLANEOUS	If the ownership of the mining lease changes, the new project proponent must immediately apply for transfer of environmental clearance to SEIAA. Without the transfer of environmental clearance, the project proponent will suspend mining in the said mine until the said environmental clearance is transferred by SEIAA to the name of the new project proponent.	PPs Submission	Agreed Agreed to Comply Attachment: NA	
	44	MISCELLANEOUS	All works carried out within the mine lease area such as fencing, plantation and all works carried out under CER activities will be handed over to the Gram Panchayat for further maintenance in consultation with the District Administration. The project proponent will also ensure to enter all the information in the Patwari Register.	PPs Submission	Agreed Agreed to Comply Attachment: NA	
	45	Statutory compliance	The Environmental clearance shall be subject to orders of Hon'ble Supreme Court of India, Hon'ble High Courts, NGT and any other Court of Law, from time to time and as applicable to the project.	PPs Submission	Agreed Agreed to Comply Attachment: NA	
	46	Statutory compliance	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	PPs Submission	Application for obtaining forest clearance for 6.92 Ha under the provisions of Forest (Conservation) Act, 1986 was submitted. The Stage II is granted vide Letter No 6-MPR 012/2022-BHO dated 21.06.2023 - Copy Enclosed as Annexure 1. Complied Attachment: <u>Click</u> to <u>View</u>	

		Opload Compliance					
47	Statutory compliance	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	PPs Submission	Not applicable Agreed to Comply Attachment: NA			
48	Statutory compliance	The project proponent shall prepare a Site-Specific Conservation Plan / Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site- Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six- monthly compliance report.	PPs Submission	Site Specific Conservation Plan / Wildlife Management Plan has been prepared and has been submitted. Acknowledgment Letter of Wildlife Conservation Plan submitted to DFO, Anuppur is enclosed as Annexure 4. Agreed to Comply Attachment: <u>Click</u>			
49	Statutory compliance	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee.	PPs Submission	Consent to Establish is obtained - copy enclosed as Annexure 5 and Application for obtaining Consent to Operate is being applied. Agreed to Comply Attachment: <u>Click</u> to View			
50	Statutory compliance	The project proponent shall obtain the necessary permission from the Central Ground Water Authority.	PPs Submission	NOC from the Central Ground Water Authority for abstraction of Ground Water is obtained. (Copy enclosed as Annexure 6). Complied			

8, 6:31	PM		Upload Compliance			
					Attachment: <u>Click</u> <u>to View</u>	
	51	Statutory compliance	Solid waste/hazardous waste generated in the mines need to addressed in accordance to the Solid Waste Management Rules, 2016/Hazardous & Other Waste Management Rules, 2016	PPs Submission	There is no hazardous waste generation. The Urtan North Coal Mine will be developed as underground mine and the waste generation during the development of mine entries will be 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. Agreed to Comply Attachment: NA	
	52	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	PPs Submission	Ambient air quality monitoring stations (02) will be established in the core zone as well as in the buffer zone. Online ambient air quality monitoring station/stations will also be installed in addition to the regular air monitoring stations after receipt of statutory	

3, 6:31 PM Upl		Upload Co	pload Compliance		
			regular air monitoring stations as per the requirement and/or in consultation with the SPCB.		approval in consultation with the SPCB. Summary of Ambient Air Quality is enclosed as Annexure 7. Agreed to Comply Attachment: <u>Click</u> <u>to View</u>
	53	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	As per the directives, Ambient Air Quality Monitoring and heavy metals such as Hg, As, Ni, Cd, Cr and other monitoring will be carried out as per the guidelines of CPCB and reports will be submitted regularly to CPCB/MPPCB. Agreed to Comply Attachment: NA
	54	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 Central/State Pollution Control Board.	Submission	As per the directives and as per the approved EIA/EMP the transportation of 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. Agreed to Comply Attachment: NA
55	AIR QUALITY MONITORING AND PRESERVATION	Major approach roads shall be black topped and properly maintained.	PPs Submission	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. Agreed to Comply Attachment: NA
56	AIR QUALITY MONITORING AND PRESERVATION	The transportation of coal shall be carried out as per the provisions and route proposed in the approved mining plan. Transportation of the coal through the existing road passing through any village shall be avoided. In case, it is proposed to construct a 'bypass' road, it should be so constructed that the impact of sound, dust and accidents could be appropriately mitigated.	PPs Submission	The transportation of coal will be carried out as per the provisions and route proposed in the approved mining plan. Agreed to Comply Attachment: NA
57	AIR QUALITY MONITORING	Vehicular emissions shall be kept under control and regularly	PPs Submission	Once the mining

3, 6:31 PM		Upload Compliance			
	AND PRESERVATION	monitored. All the vehicles engaged in mining and allied activities shall operate only after obtaining 'PUC' certificate from the authorized pollution testing centers.		operations are started, regular monitoring of the vehicles will be carried out and it will be ensured that the transport vehicles will have valid PUC certificates. Agreed to Comply Attachment: NA	
58	AIR QUALITY MONITORING AND PRESERVATION	Coal stock pile/crusher/feeder and breaker material transfer points shall invariably be provided with dust suppression system. Belt-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	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. Agreed to Comply Attachment: NA	
59	AIR QUALITY MONITORING AND PRESERVATION	Coal handling plant shall be operated with effective control measures w.r.t. various environmental parameters. Environmental friendly sustainable technology should be implemented for mitigating such parameters.	PPs Submission	Coal handling plant will invariably consist of effective air pollution control systems. Agreed to Comply Attachment: NA	
60	WATER QUALITY MONITORING AND PRESERVATION	The effluent discharge (mine wastewater, workshop effluent) shall be monitored inters of the parameters notified under the	PPs Submission	Once the project is commissioned	

		Opidad Compliance		
		Water Act, 1974 Coal Industry Standards vide GSR742(E)dated 25.9.2000 and as amended from time to time by the Central Pollution Control Board.		mine waste water, workshop effluent and water from coal washery will be regularly tested and reports will be submitted to CPCB. Agreed to Comply Attachment: NA
61	WATER QUALITY MONITORING AND PRESERVATION	The monitoring data shall be uploaded on the company's web site and displayed at the project site at a suitable location. The circular No. J- 20012/1/2006- IA.II(M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change shall also be referred in this regard for its compliance.	PPs Submission	As per the directives monitoring data will be uploaded on the company's website and displayed at the project site at a suitable location. Agreed to Comply Attachment: NA
62	WATER QUALITY MONITORING AND PRESERVATION	Regular monitoring of ground water level and quality shall be carried out in and around the mine lease area by establishing a network of existing wells and constructing new piezometers during the mining operations. The monitoring of ground water levels shall be carried out four times a year i.e. pre-monsoon, monsoon, post-monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC/RO.	PPs Submission	The ground water quality will be monitored once a year, and the data thus collected will be sent regularly to MOEFCC/RO. Report of the ground water quality Monitoring carried out by NABL accredited laboratory during monsoon season is enclosed at Annexure 3. Agreed to Comply Attachment: <u>Click</u> to View

3, 6:31 PM		Upload Compliance			
			PPs Submission	Regular monitoring of ground water level in an established network within the core and buffer zone is carried out. Ground Water Level monitoring is being carried out in and around the mine lease area. Ground water level monitoring for the Monsoon Season 2023 is enclosed at Annexure 8. As per the directives monitoring of ground water levels will be carried out four times a year i.e. pre-monsoon, monsoon and winter. Agreed to Comply Attachment: <u>Click</u> to View	
63	WATER QUALITY MONITORING AND PRESERVATION	Monitoring of water quality upstream and downstream of water bodies shall be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change/Regional Office.	PPs Submission	Recent upstream and downstream of water quality is carried out. Report of the NABL accredited laboratory is enclosed at Annexure 9. Agreed to Comply Attachment: <u>Click</u> <u>to View</u>	
64	WATER QUALITY MONITORING AND PRESERVATION	Ground water, excluding mine water, shall not be used for mining operations. Rainwater harvesting shall be implemented	PPs Submission	As per the directives Ground Water, excluding mine	

23, 6:31 PM	Upload Compliance			
		for conservation and augmentation of ground water resources.		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. Agreed to Comply Attachment: NA
	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	There is no proposal for diversion of any stream or water channel. The Urtan North 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. Agreed to Comply Attachment: NA
	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	PPs Submission	As per the directives Garland Drain

		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.		will be of adequate dimension and will be developed around the mine inclines. A settling tank of adequate capacity is also proposed for settling the silt. Agreed to Comply Attachment: NA
67	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	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. Agreed to Comply Attachment: NA
68	WATER QUALITY MONITORING AND PRESERVATION	Industrial waste water 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 waste water.	PPs Submission	Waste water generated from coal washery will be recycled and reused in the system. Zero Discharge system will be adopted. A provision of Effluent Treatment Plant for workshop waste water is made. Oil and grease trap will

3, 6:31	PIM		Upload Compliance			
					be installed before discharge of workshop effluent. Sewage treatment plant of adequate capacity is also proposed for treatment of domestic waste water. Agreed to Comply Attachment: NA	
	69	WATER QUALITY MONITORING AND PRESERVATION	Adequate ground water recharge measures shall be taken up for augmentation of ground water. The project authorities shall meet water requirement of nearby village(s) in case the village wells go dry due to dewatering of mine.	PPs Submission	Rain water harvesting is proposed for augmentation of ground water. Provision for supply of Drinking water will be made to the nearby villages in desired time. Agreed to Comply Attachment: NA	
	70	WATER QUALITY MONITORING AND PRESERVATION	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 project proponent. The surface drainage plan and/or any diversion of natural water courses shall be as per the provisions of the approved Mining Plan/ EIA-EMP submitted to this 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	PPs Submission	There is no proposal for diversion of any stream or water channel. The Urtan North 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	

23, 6:31 PM		Upload C	ompliance	
		mine should be as per the approved mining plan and as per the permission of DGMS.		washery area. No changes / alteration is proposed for streams/ River. Agreed to Comply Attachment: NA
71	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall take all precautionary measures to ensure riverain/riparian ecosystem in and around the coal mine up to a distance of 5 km. A riverain / riparian ecosystem conservation and management plan should be prepared and implemented in consultation with the irrigation/ water resource department in the state government.	PPs Submission	Urtan North 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 make any changes in the riverain /riparian ecosystem on the nearest Kewai River which is at a 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 in the state government Agreed to

6:31 PM		Upload Co	Upload Compliance		
					Comply Attachment: NA
72	2	Noise Monitoring & Prevention	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 personal protective equipment?s (PPE) like ear plugs/muffs inconformity with the prescribed norms/guidelines in this regard. Progress in usage of such accessories to be monitored. Adequate awareness programme for users to be conducted.	PPs Submission	As per the statutory requirements Workers engaged in underground mining operations, operation of HEMM, etc. will be provided with personal protective equipment?s (PPE) like ear plugs/muffs in conformity with the prescribed norms/guidelines. Agreed to Comply Attachment: NA
73	3	Noise Monitoring & Prevention	The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry/RO on six-monthly basis.	PPs Submission	The noise level survey has been carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises. Report is enclosed as Annexure 13. Agreed to Comply Attachment: <u>Click</u> <u>to View</u>
74	4	MINING PLAN	Mining shall be carried out under strict adherence to provisions of the Mines Act 1952 and subordinate legislations made there-under as applicable.	PPs Submission	Underground Mining will be strictly carried out as per the approved Mining Plan Agreed to

, 6:31	PM		Upload Compliance			
					Comply Attachment: NA	
	75	MINING PLAN	No change in mining method i.e. UG to OC, calendar programme and scope of work shall be made without obtaining prior approval of the Ministry of Environment, Forests and Climate Change (MOEFCC).	PPs Submission	No change in underground mining, calendar programme and scope of work will be made without obtaining prior approval of the Ministry of Environment, Forests and Climate Change (MOEFCC). Agreed to Comply Attachment: NA	
	76	MINING PLAN	Mining shall be carried out as per the approved mining plan (including mine closure plan) abiding by mining laws related to coal mining and the relevant circulars issued by Directorate General Mines Safety (DGMS).	PPs Submission	Mining will be carried out as per the approved mining plan (including mine closure plan) abiding by mining laws related to coal mining and the relevant circulars issued by Directorate General Mines Safety (DGMS). Agreed to Comply Attachment: NA	
	77	MINING PLAN	Under groundwork place environmental conditions shall be rendered ergonomic and air breathable with adequate illumination in conformance with DGMS standards.	PPs Submission	Underground work place environmental conditions will be rendered ergonomic and air breathable with adequate illumination in conformance	

6:31 PM		Upload C	Upload Compliance		
				with DGMS standards. Agreed to Comply Attachment: NA	
78	MINING PLAN	No mining activity shall be carried out in forest land without obtaining Forestry Clearance as per Forest (Conservation) Act, 1980 and also adhering to The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 read with provisions of Indian Forest Act, 1927.	PPs Submission	Forest Clearance (Stage II) has already been obtained for 6.92 ha forest land which lies within the mining lease area and no mining activity is proposed in this area. (Attached as Annexure 1). Complied Attachment: <u>Click</u> to View	
79	MINING PLAN	Efforts should be made to reduce energy and fuel consumption by conservation, efficiency improvements and use of renewable energy.	PPs Submission	All Efforts will be made to reduce energy and fuel consumption by conservation, efficiency improvements and use of renewable energy. Agreed to Comply Attachment: NA	
80	LAND RECLAMATION	Digital Survey of entire lease hold area/core zone using Satellite Remote Sensing survey shall be carried out at least once in three years for monitoring land use pattern and report in 1:50,000 scale or as notified by Ministry of Environment, Forest and Climate Change(MOEFCC) from time to time shall be submitted to MOEFCC/Regional Office (RO).	PPs Submission	Digital Survey of the entire leasehold area/core zone using Satellite Remote Sensing survey will be carried out at least once in three years for monitoring land use pattern and report in 1:50,000 scale or as	

:31 PM		Upload Compliance			
				notified by Ministry of Environment, Forest and Climate Change(MOEFCC) from time to time will be submitted to MOEFCC/Regional Office (RO). Agreed to Comply Attachment: NA	
81	LAND RECLAMATION	Post-mining land be rendered usable for agricultural/forestry purposes and shall be handed over to the respective State Government, as specified in the Guidelines for Preparation of Mine Closure Plan, issued by the Ministry of Coal dated 27th August, 2009 and subsequent amendments.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA	
82	LAND RECLAMATION	Regular monitoring of subsidence movement on the surface over and around the working areas and its impact on natural drainage pattern, water bodies, vegetation, structure, roads and surroundings shall be continued till movement ceases completely. In case of observation of any high rate of subsidence beyond the limit prescribed, appropriate effective mitigation measures shall be taken to avoid loss of life and materials. Cracks should be effectively plugged in with ballast and clay soil/suitable material.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA	
83	LAND RECLAMATION	Fly ash shall be used for external dump of overburden, backfilling or stowing of mine as per provisions contained in clause (i) and (ii) of sub paragraph (8) of fly ash notification issued vide SO 2804(E) dated 3rd November, 2009 as amended from time to time. Efforts shall be made to utilize gypsum generated from Flue Gas Desulfurization (FGD), if any, along with fly ash for	PPs Submission	There is no generation of fly ash during the mining activity or coal washery process. Agreed to Comply Attachment: NA	

1 PM		Upload Co	ompliance	
		external dump of overburden, backfilling or stowing of mines. Compliance report shall be submitted to Regional Office of MoEF&CC, CPCB and SPCB.		
84	LAND RECLAMATION	A separate team for subsidence monitoring and surface mitigation measures shall be constituted and continuous monitoring & implementation of mitigation measures be carried out.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
85	LAND RECLAMATION	Thorough inspection of the mine lease area for any cracks developed at the surface due to mining activities below ground shall be carried out to prevent inrush of water in the mine.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
86	LAND RECLAMATION	Native tree species shall be selected and planted over areas affected by subsidence.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
87	LAND RECLAMATION	The project proponent shall make necessary alternative arrangements, if grazing land is involved in core zone, in consultation with the State government to provide alternate areas for livestock grazing, if any. In this context, the project proponent shall implement the directions of Hon'ble Supreme Court with regard to acquiring	PPs Submission	This is an UG mine. No grazing land is involved. Agreed to Comply Attachment: NA
88	GREENBELT	grazing land. Plantation shall be carried out as per following table:	PPs Submission	Agreed and will be done in accordance with

PM		Upload Co	Upload Compliance			
				the mentioned guidelines. As per attached table (Table - 1). Agreed to Comply Attachment: <u>Click</u> <u>to View</u>		
89	GREENBELT	Species for Plantation: ? Safety Zone: Karanj, Neem, Jungle Jalebi, Mahua, Kachnar, Khamer etc. ? Forest Area: Katang Bans, Amla, Karanj, Khamer, Jungle Jalebi, Neem, Achar, Sal etc. ? Along Road Side: Neem, Jamun, Kahwa, Karanj, Jungle Jalebi, Khamer etc. ? Distribution to villagers: Jamun, Achar, Munga, Bans, Sagaun, Khamer & other tree species as per the wish of the villagers	PPs Submission	Plantation as prescribed will be implemented around the built-up surface infrastructure areas as safety zone. Plantations in Forest area, along the road side and distribution to villagers will be implemented in consultation with the concerned authority. Agreed to Comply Attachment: NA		
90	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	It is ensured that all precautionary measures during mining operation for conservation and protection of endangered flora / fauna, if any, spotted / reported in the study area will be undertaken. Agreed to Comply Attachment: NA		

	Opioad Compliance			
91 PUBLIC HEARIN	IG Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA	
92 PUBLIC HEARIN	IG The Project Proponent shall undertake 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 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	At present 45 local persons have been employed and their Initial Medical Examination (IME) has been carried out and records are maintained as per the statutory norms. 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 their workers, 20% of the workers engaged in active mining operations will be subjected to	

:31 PM		Upload C	ompliance	
				health check- up for occupational diseases and hearing impairment, if any. Agreed to Comply Attachment: NA
93	PUBLIC HEARING	Personnel (including outsourcing employees) working in dusty areas shall wear protective respiratory devices and shall also be provided with adequate training and information on safety and health aspects.	PPs Submission	Regular Training to employees including outsourced persons will be imparted for safety and health aspects. Awareness for adoption for use of protective dust respiratory devices will be given and regular inspection will also be carried out. Agreed to Comply Attachment: NA
94	PUBLIC HEARING	Skill training as per safety norms specified by DGMS shall be provided to all work men including the out sourcing employees to ensure high safety standards in mines.	PPs Submission	Skill training as per safety norms specified by DGMS will be provided to all workmen including the outsourcing employees to ensure high safety standards in mines. Agreed to Comply Attachment: NA

95	PUBLIC HEARING	Effective arrangement shall be made to provide and maintain at suitable points conveniently situated, sufficient supply of drinking water for all the persons employed.	PPs Submission	Drinking water arrangements will be made at all suitable points for all the persons deployed on site. Agreed to Comply Attachment: NA
96	PUBLIC HEARING	Implementation of Action Plan on the issues raised during the Public Hearing shall be ensured. The Project Proponent shall undertake all the tasks as per the Action Plan submitted with budgetary provisions during the Public Hearing. Land oustees shall be compensated as per the norms laid out R&R Policy of the Company/ or the National R&R Policy/ R&R Policy of the State Government, as applicable.	PPs Submission	Action Plan for implementation of issues raised during public hearing is prepared and is being implemented (Annexure 10). Agreed to Comply Attachment: <u>Clic</u> <u>to View</u>
97	PUBLIC HEARING	The project proponent shall follow the mitigation measures provided in this Ministry's OM No. Z-11013/5712014-IA.II(M) dated 29th October, 2014, titled 'Impact of mining activities on habitations-issues related to the mining projects wherein habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area'.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions Agreed to Comply Attachment: NA
98	Corporate Environmental Responsibility	For the Environment Management Plan PP has proposed Rs. 12.85 crores as capital cost which should be spent in the first five years. Besides, Rs. 2.40 Crores should be spent as recurring cost of the project.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: No

PM		Upload C	ompliance	
99	Corporate Environmental Responsibility	JMS proposes to undertake a number of activities under the Corporate Social Responsibility Initiative during the operation of Urtan North Coal Mining Project.	PPs Submission	Agreed Agreed to Comply Attachment: NA
100	Corporate Environmental Responsibility	The capital CSR budget has been worked out as per the expressed felt needs of the villagers during Rapid Rural Appraisal. The proposed total budget is to the extent of Rs 04.55 Crores and should be spent in core and buffer villages of study area. The capital cost of 03.68 Crore for CSR activities should be spent in the first five production years of the project. About Rs 0.24 Crore should be spent as recurring expenditure per year for CSR activities. This should be as per the table given below:	PPs Submission	Agreed and will be done in accordance with the mentioned provisions as given in attached table. (Table-2). Agreed to Comply Attachment: <u>Click</u> to View
101	Corporate Environmental Responsibility	In addition to the CSR, JMS proposes to undertake a number of activities as one time measure under the Corporate Environment Responsibility Initiative during the operation of Urtan (North) Coal Mining Project. A budgetary provision @1.5% of the Capital Cost, of Rs. 6.83 Cr is proposed to be made and utilized for the	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
102	Corporate	implementation of issues raised during the Public Hearing. Fund allocation for Corporate		
102	Environmental Responsibility	Environment Responsibility (CER) shall be made as per Ministry's O.M. No. 22-65/2017-IA.III dated 30th September 2020 and consequent amendments based on commitment made during public consultation process for incorporating in EIA-EMP for deliberation of EAC.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions Agreed to Comply Attachment: NA
103	Corporate Environmental Responsibility	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus	PPs Submission	JMS Mining Pvt Ltd has well laid down Environmental Policy approved by the Board of Directors.

8, 6:31 PM			Upload Compliance			
			any infringements/deviation/violation of the environmental / forest / wildlife norms/ conditions. The company shall have a defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MOEF&CC as a part of six- monthly report.		(Annexure 14) Complied Attachment: <u>Click</u> <u>to View</u>	
	104	Corporate Environmental Responsibility	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.	PPs Submission	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel is set up under the control of Senior Executive, who directly reports to the Head of the Organization. Complied Attachment: NA	
	105	Corporate Environmental Responsibility	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.	PPs Submission	Action plan for implementation of EMP along with responsibility matrix is prepared and was a part of EIA/EMP which is already approved by SEIAA/SEAC - MP, MoEF &CC. It is ensured that the year wise funds will be earmarked in a separate account and reports will be	

3, 6:31 PM	М		Upload Co	ompliance	
					regularly submitted to MoEF & CC and Regional Office. Complied Attachment: NA
	106	Corporate Environmental Responsibility	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
	107	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website	PPs Submission	A Public Notice has been advertised in local news paper (both in Hindi and English). Copy enclosed at Annexure ? 11. Complied Attachment: <u>Click</u> <u>to View</u>
	108	MISCELLANEOUS	permanently. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	PPs Submission	Copies of the environmental clearance are made available to heads of the local bodies Janpat Panchayat and Municipal Bodies in addition to the relevant offices. Notice Board Publication of Environment Clearance in Janpat Panchayat, Kotma is enclosed at Annexure ? 12. Complied

PM		Upload C	ompliance	
				Attachment: <u>Click</u> to View
109	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	PPs Submission	The Compliance Report is made available on JMS Mining Pvt. Ltd Website. Complied Attachment: NA
110	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
111	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
112	MISCELLANEOUS	The project authorities shall inform to the Regional Office of the MOEF & CC regarding commencement of mining operations.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA
113	MISCELLANEOUS	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to

1 PM	PM	Upload Compliance				
				Comply Attachment: NA		
114	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitments made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA		
115	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF & CC).	PPs Submission	Agreed and will be done in accordance with the mentioned provisions. Agreed to Comply Attachment: NA		
116	MISCELLANEOUS	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of the Environment (Protection) Act, 1986.	PPs Submission	Noted and Agreed Agreed to Comply Attachment: NA		
117	MISCELLANEOUS	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	PPs Submission	Noted and Agreed Agreed to Comply Attachment: NA		
118	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	PPs Submission	Noted and Agreed Agreed to Comply Attachment: NA		
119	MISCELLANEOUS	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of	PPs Submission	Noted and Agreed Agreed to Comply Attachment: NA		

		opieda o	•	
		the Regional Office by furnishing the requisite data/ information/monitoring reports.		
120	MISCELLANEOUS	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/High Courts and any other Court of Law relating to the subject matter.	PPs Submission	Noted and Agreed Agreed to Comply Attachment: NA
121	MISCELLANEOUS	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	PPs Submission	Noted and Agreed Agreed to Comply Attachment: NA

## **General Conditions**

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks/Reason and Supporting Documents	
1	MISCELLANEOUS	The Environment Management Plan should ensure all the activities /	ement Plan ensure all	Noted and agreed. Agreed to Comply Attachment: NA
		mitigative measures proposed by the project proponent and approved by SEAC.		
2	MISCELLANEOUS	ANEOUS All parameters listed in the environmental monitoring plan	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
		approved by SEAC should be monitored at approved locations		

PM			Upload Compliance	
		and regular intervals.		
3	MISCELLANEOUS	Blast vibration will be studied and submitted within six months to the Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal and will be presented to the M.P. Pollution Control Board. The study should also provide measures to prevent the impact of blasting on nearby houses and agricultural fields.	PPs Submission	Urtan North Coal Mine will be developed as an underground mine with continuous miner technology which does not involve any blasting operations. However, whenever blasting is undertaken necessary details will be furnished to the Concerned Authorities. Agreed to Comply Attachment: NA
4	MINING PLAN	Control blasting techniques should be adopted with sequential drilling and blasting should be done only during the day.	PPs Submission	Urtan North Coal Mine will be developed as underground mining. Coal extraction is proposed to be done using Continuous Miner Technology, which does not require drilling and blasting. Agreed to Comply Attachment: NA
5	MINING PLAN	The slope of the mining bench and the extent of the final pit shall be as per the mining plan approved by the Indian Bureau of Mines.	PPs Submission	Urtan North Coal Mine will be developed as an underground mine thus there will be no excavation area. Mining will be done as per the mining plan approved by the Ministry of Coal. Agreed to Comply Attachment: NA
6	Statutory compliance	The final mine closure plan, along with details of the corpus fund, should be submitted to the Regional Office,	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA

, 6:31 PM			Upload Compliance		
		Ministry of Environment, Forest and Climate Change, Government of India, Bhopal and should be presented to the Madhya Pradesh Pollution Control Board within 5 years of mine closure for approval.			
7	MINING PLAN	No changes should be made to the calendar plan including excavation, quantity of minerals and waste.	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA	
8	MISCELLANEOUS	Mining work should be done as per the approved mining plan. In case of any violation in the mining plan, the environment clearance given by SEIAA will stand cancelled.	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA	
9	MISCELLANEOUS	Adequate buffer zone should be maintained between two consecutive mineral rich deposits.	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA	
10	MISCELLANEOUS	Minerals extracted from the mining area should be transported only during daytime.	PPs Submission	It is agreed that the minerals extracted from the mining area will be transported only during daytime. Agreed to Comply Attachment: NA	
11	MISCELLANEOUS	The local roads through which the minerals are transported should be regularly	PPs Submission	Agreed and will be done as per the mentioned provisions.	

3, 6:31 PM			Upload Compliance	
		maintained by the Company at its own expense.		Agreed to Comply Attachment: NA
12	GREENBELT	Measures should be taken for prevention and control of soil erosion and management of silt. Erosion of the dump should be prevented by geotextile matting or other suitable materials, and dense plantation of local species of trees and shrubs should be done on the slopes of the dump. Retaining walls should be built to protect the dump.	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA
13	WATER QUALITY MONITORING AND PRESERVATION	To prevent silt from entering the water bodies, trenches/garland drains should be constructed at the bottom of the dump and Coco filters should be installed at regular intervals. An adequate number of check dams and gully plugs should be constructed to prevent accumulation of silt in seasonal/perennial drains (if any) flowing from the mining lease area. Desilting work should be done at regular intervals.	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
14	Risk Mitigation and Disaster Management	The project proponent should ensure necessary safety measures around the mine	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA

31 PM			Upload Compliance	
		pit, waste heap and garland drain.		
15	WASTE MANAGEMENT	The topsoil/solid waste heap should be constructed with proper slope and adequate safety measures and used for reclamation of the mined area (wherever applicable) and land reclamation. The fertile soil on the upper surface should be piled separately for later use and should not be piled with over burden.	PPs Submission	Agreed and will be done as per the approved Mine Plan. Agreed to Comply Attachment: NA
16	WASTE MANAGEMENT	Over Burden (OB) should be stored only at designated dump site(s) and not for long periods. The maximum height of the dump should not exceed 20 meters, the maximum height of each step should be 10 meters and the slope of the dump should not exceed 35°. The OB dump will be backfilled and scientifically planted with suitable local species of trees to prevent erosion and surface runoff	PPs Submission	The mine will be developed using an underground mining method. Thus, there is no over burden (OB) generation during coal extraction. However, the waste generated during the development of Incline drivage will be partially used to build the road and the remaining will be dumped within the lease area. The OB dump will be created and maintained as per the approved Mine Plan. It is also proposed to develop plantations to stabilize the OB dump. Agreed to Comply Attachment: NA
17	MISCELLANEOUS	Monitoring and management of rehabilitated areas will continue until vegetation is fully developed. Compliance status on six monthly basis Regional	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA

/23, 6:31 PM			Upload Compliance	
		Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal and will be presented to the Madhya Pradesh Pollution Control Board.		
18	GREENBELT	The green belt will be developed keeping in mind the CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Department. Apart from trees, herbs and shrubs shall also be part of the plantation programme. The company will also involve local people in the tree plantation programme. Details of year wise tree plantation program including rehabilitation of mining area are available in the Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal and to be presented to the Madhya Pradesh Pollution Control Board every year.	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA
19	AIR QUALITY MONITORING AND PRESERVATION	Vehicular emissions will be kept under control and monitored regularly. Vehicles used for transportation of	PPs Submission	Coal will be transported by road through trucks covered with tarpaulin as per instructions and as per approved EIA/EMP. Provision for mist

23, 6:31 PM			Upload Compliance	
		minerals and others must have valid permits as prescribed under the Central Motor Vehicles Rules, 1989 and its amendments. Vehicles transporting 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).		spray/rain gun has also been made in the EMP. Implementation will be done after the start of mining operations. Agreed to Comply Attachment: NA
20	AIR QUALITY MONITORING AND PRESERVATION	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 meteorological data, topographical features and environmentally and ecologically sensitive targets and the frequency of monitoring should 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.	PPs Submission	After monsoon, ambient air quality monitoring stations will be established in the core zone as well as in the buffer zone. Online ambient air quality monitoring stations/stations will also be set up in addition to the regular air monitoring statutory approval in consultation with SPCB. Monitoring data for pollutants would be uploaded regularly and displayed on the company's website. Agreed to Comply Attachment: NA

27/23, 6:31	7/23, 6:31 PM		Upload Compliance		
	21	AIR QUALITY MONITORING AND PRESERVATION	Data on ambient air quality (RPM, SPM, S02, NOx) should be regularly submitted to the Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal and Central Pollution Control Board once in six months.	PPs Submission	Data on air quality (RPM, SPM, SO2, NOx) will be regularly submitted to the Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal and Central Pollution Control Board once in six months. Agreed to Comply Attachment: NA
	22	AIR QUALITY MONITORING AND PRESERVATION	The ambient air quality at the boundary of the mining complex should conform to the norms	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA
			prescribed in the Ministry of Environment, Forest and Climate Change, Government of India Notification No. GSR / 826 (E) dated 16.11.09.		
	23	AIR QUALITY MONITORING AND PRESERVATION	Dust emissions from all sources will be controlled. Water sprinkling arrangements will be made on haul roads, loading and unloading and transfer points and should be properly maintained. Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal and dust emissions should be regularly monitored as per the norms and records to be regularly submitted to the M.P.	PPs Submission	Coal will be transported by road through trucks covered with tarpaulin as per instructions and as per approved EIA/EMP. Provision for mist spray/rain gun has also been made in the EMP. Dust 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. Agreed to Comply Attachment: NA

IPM			Upload Compliance	
		Pollution Control Board.		
24	Noise Monitoring & Prevention	Measures should be taken to control the noise level below 75 DB in the work environment. Ear plugs / muffs should be provided to the workers engaged in the operation of HEMM etc. and records of the health of the workers should be maintained.	PPs Submission	As per statutory requirements, workers engaged in underground mining operations, operation of HEMM etc. will be provided with personal protective equipment (PPE) like ear plugs / muffs as per prescribed norms / guidelines. Agreed to Comply Attachment: NA
25 WATER QUALITY MONITORING AND PRESERVATION	Rain water harvesting will be done to recharge the ground water source. Status of implementation to be submitted to Regional Office, Ministry of Environment Forest and Climate Change,	PPs Submission	After the mine becomes operational, rainwater harvesting will be implemented to conserve and enhance groundwater resources and the same will be reported to Madhya Pradesh Pollution Control Board. Agreed to Comply Attachment: NA	
	Government India, Bhopa the Madhya Pradesh Polle Control Boar within six mo	Pradesh Pollution Control Board within six months and every year		
26	WATER QUALITY MONITORING AND PRESERVATION	The level and quality of groundwater and surface water sources will be regularly monitored by installing 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-	PPs Submission	Ground water level is being regularly monitored in the network established within the core and buffer zone. Ground water level and quality is being monitored in and around the mine lease area. The report of current monitoring done by NABL accredited laboratory for monsoon season 2023 is attached at Annexure- 8 As per the instructions, groundwater level monitoring will be done four times a year i.e. pre-

23, 6:31 PM			Upload Compliance	
		May), monsoon (August), Post- Monsoon (November) and Winter (January) and the data so collected is regularly sent to the Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal, will be sent to Madhya Pradesh Pollution Control Board, Central Ground Water Authority and Regional Director, Central Ground Water Board.		monsoon, monsoon, post- monsoon and winter. Ground water quality monitoring will be carried out once a year, and the data so collected will be regularly sent to MoEF & CC/RO. Agreed to Comply Attachment: <u>Click to View</u>
27	WATER QUALITY MONITORING AND PRESERVATION	Board. The waste water (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 time. Oil and grease traps should be installed for the mine workshop effluents (if any) before discharging them into the natural stream. 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	PPs Submission	The waste water generated will be treated as per the prescribed standard. The wastewater generated from the coal washery will be reused. Zero discharge system will be adopted. Provision for effluent treatment plant has been made for workshop effluents. Oil and grease trap shall be installed. A sewage treatment plant of adequate capacity is also proposed to treat domestic waste water. Agreed to Comply Attachment: NA

Upload	Compliance
--------	------------

/27/23, 6:31	I PM			Upload Compliance	
			Control Board and State Pollution Control Board.		
	28	WATER QUALITY The MONITORING hydrogeological AND study of the area PRESERVATION will be reviewed annually by the project proponent.	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA	
	If the quality and quantity of ground water is adversely affected, then mining shall be stopped and shall be resumed only after implementing measures to mitigate any adverse impact on ground water.				
	29	Human Health Environment	Occupational health screening for workers should be conducted to identify health hazards associated with mining operations, including eradication of malaria, HIV, and health effects of exposure to mineral dust. Workers shall be periodically monitored for exposure to respirable mineral dust and records of workers' health shall be maintained. Awareness programs for workers about the impact of mining on their health and precautionary measures like use of personal equipment etc. shall be carried out from time to time. The impact of	PPs Submission	Occupational health screening will be conducted as prescribed, during mining operations. The Occupational Health Survey for initial and periodic medical check-up of workers engaged in the project will be done and records maintained as per the provisions of Mines Rules, 1955 and DGMS circulars. Apart from carrying out regular periodic health check-up of workers, 20% of the workers engaged in active mining operations will be screened for occupational diseases and hearing loss, if any. For safety and health aspects regular training will be given to the employees, including outsourced persons. Awareness campaign for use of protective dust respiratory equipment shall be done. The impact of various health measures will be reviewed and follow-up action will be taken wherever necessary, and will be made available
ns://narives	h nic in/com	pliance/api/previewCon	1	I	

6:31 PM			Upload Compliance	
		various health measures shall be reviewed and follow-up action shall be taken wherever necessary. It should be made available for inspection on demand. The required amount of money should also be determined for this.		for inspection on demand. Agreed to Comply Attachment: NA
30	Human Health Environment	The project proponent will ensure proper arrangements for shelter and drinking water for the mine workers	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
31	Human Health Environment	Workers working in dusty areas shall be provided with protective respiratory equipment and should also be provided with adequate training and information on safety and health aspects.	PPs Submission	Employees including outsourced persons will be given regular training for safety and health aspects. Awareness will be given to adopt the use of protective dust respiratory equipment. Agreed to Comply Attachment: NA
32	Corporate Environmental Responsibility	Commitment to Corporate Social Responsibility (CSR) should be strictly adhered to.	PPs Submission	The commitment towards Corporate Social Responsibility (CSR) will be adhered to. Agreed to Comply Attachment: NA
33	MISCELLANEOUS	Special measures should be adopted to protect the surrounding settlements from the effects of mining activities.	PPs Submission	All measures will be taken to protect the surrounding settlements from mining activities. Agreed to Comply Attachment: NA
34	MISCELLANEOUS	Project Proponent should inform date of financial closure and final approval	PPs Submission	Agreed and will be done as per the mentioned provisions.

23, 6:31 PM			Upload Compliance	
		of the project by the concerned authorities and date of commencement of land development work should be informed to the Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal and the Madhya Pradesh Pollution Control Board.		Agreed to Comply Attachment: NA
35	MISCELLANEOUS	The required amount of money will be reserved only for environmental protection works and will not be used for other works. This amount will be kept safe in a separate account and year wise information about the expenditure of this amount will be given to the Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal and it shall be necessary to give it to the Madhya Pradesh Pollution Control Board.	PPs Submission	It is agreed and it will be used as per the mentioned provisions. Agreed to Comply Attachment: NA
36	MISCELLANEOUS	Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal and M. P. Pollution Control Board shall monitor	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA

/23, 6:31	PIVI			Upload Compliance	
			compliance in accordance with the conditions laid down and it should be necessary to give Environment Impact Assessment Report, Environment Management Plan, Public Hearing and other necessary and related documents to the Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal, Madhya Pradesh Pollution Control		
	37	MISCELLANEOUS	The project proponent will provide a copy of the environmental clearance to the heads of local bodies, panchayat and urban bodies, as applicable, as well as to the concerned officials of the government, which will have to be displayed on the notice board for the next 30 days from the date of receipt of the	PPs Submission	Copies of environmental clearance have already been submitted to the concerned offices as well as heads of local bodies, panchayats and municipal bodies and have been pasted and displayed on the notice boards Annexure 12. Complied Attachment: <u>Click to View</u>
	38	MISCELLANEOUS	environmental clearance. Within 7 days of the issue of project clearance letter, the proponent shall advertise the project in at least two local newspapers, one of which shall be in the local language of the area concerned,	PPs Submission	A public notice has been advertised in the local newspaper (both in Hindi and English). Copy is attached in Annexure-11. Complied Attachment: <u>Click to View</u>

/23, 6:31	PM			Upload Compliance		
			informing that the project has been granted environment clearance, a per State Pollution Control Board is provided and is also available on the website of State Level Environment Impact Assessment Authority (SEIAA) www.mpseiaa.nic.in and a copy of it will be sent to the Regional Office, Ministry of Environment and Forests, Government of India, Bhopal.			
	39	MISCELLANEOUS	The project proponent will have to strictly adhere to the instructions / guidelines issued from time to time by the Ministry of Environment Forest and Climate Change, Government of India, CPCB and other government agencies.	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA	
	40	MISCELLANEOUS	An action plan regarding the advice, suggestions / improvements and recommendations given during the public hearing should be prepared and will be submitted within six months to the Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal and	PPs Submission	For the implementation of the issues raised during the public hearing, the Action Plan has been prepared and will be implemented Annexure 10. Agreed to Comply Attachment: <u>Click to View</u>	

6:31 PM			Upload Compliance	
		Madhya Pradesh Pollution Control Board and the competent authority of the State Government.		
41	MISCELLANEOUS	The project proponent must submit half-yearly compliance reports of the prescribed Pre-Environmental	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA
		Clearance Terms and Conditions on 1st June and 1st December of each calendar year to the Regulatory Authority Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal and MP SEIAA) in hard and soft copy.		
42	MISCELLANEOUS	State Environment Impact Assessment Authority, Madhya	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
		Pradesh reserves the right to add additional safety measures later. Also it has the power to take action, if necessary, including cancellation of environmental clearance under the provisions of the Environment (Protection) Act, 1986, so as to ensure effective implementation of the suggested safeguards in a timely and satisfactory manner.		
43	MISCELLANEOUS	These conditions are governed by the provisions of	PPs Submission	Agreed and will be done as per the mentioned

23, 6:31 PN	M			Upload Compliance	
			the Water (Prevention and Control of Pollution) Act, 1974, Air (Prevention and Control of Pollution) Act, 1981, Environment (Protection) Act, 1986, Public Liability (Insurance) Act, 1991 and shall be implemented under the provisions of EIA Notification, 2006.		provisions. Agreed to Comply Attachment: NA
2	44	MISCELLANEOUS	The Ministry or any other competent authority may alter/amend the conditions or prescribe any further conditions in the interest of environmental protection.	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
	45	MISCELLANEOUS	Suppression of factual information or submission of false/fabricated documents and failure to comply with any of the conditions mentioned above may result in withdrawal of this approval and may also lead to action under the provisions of the Environment (Protection) Act, 1986.	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA
2	46	MISCELLANEOUS	Any appeal against this prior environmental clearance shall be made (if necessary) to National Green Tribunal (NGT) within the period of 30 days prescribed under Section 16 of	PPs Submission	Noted and agreed. Agreed to Comply Attachment: NA

/23, 6:31 F	PM			Upload Compliance		
			the National Green Tribunal Act, 2010.			
	47	MISCELLANEOUS	All other statutory clearances such as approval for storage of diesel shall be obtained from the Chief Controller of Explosives, Fire Department, Civil Aviation Department, and as per the Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc.	PPs Submission	Agreed and will be done as per the mentioned provisions. Agreed to Comply Attachment: NA	
	48	MISCELLANEOUS	The project proponent shall upload the status of compliance of prescribed environment clearance conditions including the results of monitoring data on its website and update the same from time to time as well as to the concerned Regional Office, Ministry of Environment Forest and Climate Change, Government of India, Bhopal and CPCB, Regional Office and should be sent to M. P. Pollution Control Board. Pollutant levels i.e. SPM, RSPM, SO2, NOX (ambient levels as well as stack emissions) or critical zonal parameters indicated for the project shall be monitored and displayed at a	PPs Submission	Agreed and will be done as per the mentioned provisions. The compliance report is being made available on JMS Mining Private Limited website. Agreed to Comply Attachment: NA	

6:31 PM			Upload Compliance	
		convenient place for public information near the main entrance of the company.		
49	MISCELLANEOUS	It is mandatory for the project proponent to submit an environmental statement in Form- V as prescribed under the Environment (Protection) Rules, 1986 (as subsequently amended) to the concerned State Pollution Control Board by 31st March of each financial year. The status of compliance with the conditions of environmental clearance should be uploaded on the website of the company and should also be sent to the Regional Office of MOEF & CC.	PPs Submission	Agreed and will be carried out in accordance with the provisions mentioned. Agreed to Comply Attachment: NA

### **Document Upload**

Last Site Visit Report (if available) NA Last Site Visit Report Date (if available)

Additional Attachment (if any)

NA

#### Additional Remarks (if any)

Revenue land implies Govt. land. Bullet point being replaced by ? automatically in the portal.

# I 'JMS MINING PRIVATE LIMITED' hereby give undertaking that the specific / general condition is entered by me is correct.

https://parivesh.nic.in/compliance/api/previewCompliance