

Your (**Half Yearly Compliance Report**) has been **Submitted** with following details

Proposal No	IA/MH/CMIN/7784/2012
Compliance ID	692492178
Compliance Number(For Tracking)	EC/M/COMPLIANCE/692492178/2026
Reporting Year	2026
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	30-05-2026
RO/SRO Name	Shri Senthil Kumar Sampath
RO/SRO Email	agmu156@ifs.nic.in
State	MAHARASHTRA
RO/SRO Office Address	Integrated Regional Offices, Nagpur

Note:- SMS and E-Mail has been sent to Shri Senthil Kumar Sampath, MAHARASHTRA with Notification to Project Proponent.



WESTERN COALFIELDS LIMITED

MAJRI AREA

JUNA KUNADA OPENCAST

EXPANSION PROJECT

SIX MONTHLY
EC COMPLIANCE REPORT

AS ON 30ST MARCH 2026

SIX MONTHLY ENVIRONMENTAL MONITORING REPORT**PART-I**

Name of the project	Juna Kunada Opencast Project
Location and Address	Office of The Sub Area Manager, Juna Kunada Opencast Project Chargaon Sub Area, Majri Area. PO: Konda, via Shivjinagar Ta: Bhadrawati, Dist: Chandrapur. Maharashtra - 442503
Address for correspondence	Office of The Sub Area Manager, Juna Kunada Opencast Project Chargaon Sub Area, Majri Area. PO: Konda, via Shivjinagar Ta: Bhadrawati, Dist: Chandrapur. Maharashtra - 442503
MOEF'S clearance letter no. & date	J-11015/20/2012-IA.II(M) Dt. 12.05.2015
Period of this status report	As on 31 st March 2026
Date of last report submitted	30.11.2025
Date of commencement of project work	1 st February 2012

STATUS OF LAND ACQUISITION :

Type of land	Required as per EMP (Ha)	Actual acquired (Ha) as on 31.03.2026
Forest	Nil	Nil
Agriculture	171.49	171.49
Other (Govt./waste land)	13.38	13.38
Others (Worked out quarry void of Chargaon OC	141.00	141.00
Total	325.87	325.87

STATUS OF LEGAL COMPLIANCES:

a.	Consent under Air (Prevention & Control of Pollution) Act	Mine is discontinued.
b.	Consent under Water (Prevention & Control of Pollution) Act	
c.	Consent under Water (Prevention & Control of Pollution) Cess Act	
d.	Environment (Protection) Act	Mine is discontinued.
e.	Forest (Conservation) Act	Not applicable.

PART – II

STATUS OF ENVIRONMENT

AIR POLLUTION CONTROL:-

- a. No. of ambient air monitoring stations : Four
- b. Name of the location:
1. Pit Office –Juna Kunada OC
 2. Ekta Nagar Colony
 3. Chargaon village
 4. Chargaon SAM Office
- c. Ambient air quality status for the parameters prescribed by State Pollution Control Board (Average 95% time weighted values):

Sl.No	Location	SPM	RPM	SO ₂	NO _x
1.	Pit Office Juna Kunada OC	Not applicable as mine is closed and 3 years post closure monitoring has been completed.			
2.	Ekta Nagar Colony				
3.	Chargaon village				
4.	Pimpri village				

WATER POLLUTION CONTROL:

- a. No. of stations and frequency of monitoring :- There is only one station & frequency of monitoring is Fortnightly.
- b. Description of locations :
1. Mine water discharge.
- c. Average concentration of major pollutants prescribed by State Pollution Control Board (fig. in mg/lit except pH) :

Sl.No	Location	pH	BOD	COD	DO	TSS	O/G
1.	Mine water discharge	Not Applicable as the mine is closed and there is no mine water discharge from mine					

NOISE POLLUTION CONTROL :

- a. No. of noise monitoring stations :- Two
- b. Description of location and dB(A) value:-

Sl. No.	Location	Day – dB(A)	Night – dB(A)
1.	Near Project Office	Not applicable as mine is closed and 3 years post closure monitoring has been completed.	
2.	Ekta Nagar Colony		

PART-III

STATUS OF IMPLEMENTATION OF PROVISIONS OF EMP

LAND USE STATUS:-

Area reclaimed biologically: Nil
(Tree plantation on backfilled area)

Sl. No	Particulars	As per EMP	01.10.2025 to 31.03.2026	Progressive
1.	Area excavated (Ha)	60.00	0.00	59.85
2.	Top soil removed (Mm3)	} 38.54	0.00	6.227
3.	OB removed (Mm3)		0.00	27.628
4.	OB backfilled (Mm3)	36.11	0.00	27.628
5.	OB dumped embankment (Mm3)	2.43	Nil	2.133 (Top soil)
6.	Area recovered for reclamation (physical reclamation)	139.87	Nil	Nil

Note: 17.20 Ha of Embankment is biologically reclaimed

PRODUCTION:-

- (i) Targeted Capacity :- 1.50 MTY (Targeted capacity)
- (ii) Present Capacity :- 0.00 MTY (2025-26)

AFFORESTATION :-

Sl. No	Location	01.10.2025 to 31.03.2026	Progressive Nos.
1.	OB Dump & embankments	Nil	86,250 nos.
2.	Safety zones	Nil	Nil
3.	Backfilled areas	Nil	Nil
4.	Other areas	Nil	1,62,300 nos.
	Total	Nil	2,48,550 nos.

Note : Initially the EC for Juna Kunada OC with 0.60 MTPA Capacity for mine lease area of 187.25 Ha was obtained. Afterwards enhancement of capacity from 0.60 MTPA to 1.20 MTPA with mine lease area of 325.87 Ha was obtained. In this mine lease area of 325.87 Ha, the 141 Ha is of erstwhile Chargaon OC. Out of this 141 Ha, 81 Ha is the void and remaining area is covered under plantation. Hence, plantation of Chargaon OC is included in plantation quantity of Juna Kunada OC.

Area under plantation (Progressive):- 88.42 ha

No. of plants per Hectare - 2500 plants per Ha.

Species planted :- Native Species viz. Awla, Karanj, Arjun, Seesam, Neem, Gulmohar etc.

REHABILITATION & RESETTLEMENT :-

Sl.No	Particulars	SC	ST	Others
1.	No. of land oustees	02	03	140
2.	No. of land oustees rehabilitated	Not applicable.		
3.	No. of PAPS/PAFS to be resettled			
4.	No. of PAPS/PAFS resettled			
5.	Area of new site (Ha)			
6.	Status of development			
7.	Civic amenities provided at new resettlement site			

Organizational setup at project level :-

(Name and designation of the personnel to be given)

1. Shri S.K. Bairva,
Sub Area Manager.
2. Shri Dethe,
SOE (Civil) / Nodal Officer (Env).

EXPENDITURE:-**CAPITAL –**

Account head	01.10.2025 to 31.03.2026	Progressive
Reclamation (HEMM)	Nil	Nil
Air pollution control	Nil	Rs. 4.94 lakhs
Water pollution control	Nil	Rs. 14.65 lakhs
Others	Nil	Nil

REVENUE –

Account head	01.10.2025 to 31.03.2026	Progressive
Afforestation	Nil	Rs. 28.26 lakhs
Monitoring	Nil	Rs. 81.17 lakhs
Statutory expenses	Nil	Rs. 44.75 lakhs
Others	Nil	Rs. 11.36 lakhs

PART - V

Clearance letter No. : J-11015/20/2012-IA.II (M)

Date : 12th May 2015

A.	SPECIFIC CONDITIONS			
Sl.No	Conditions	Compliance		
i.	The maximum production from the mine at any given time shall not exceed the limit as prescribed in the EC.	Noted.		
ii.	The validity of the EC is for the life of the mine or as specified in the EIA Notification, 2006, whichever is earlier.	Noted.		
iii	All safety measures shall be taken as per Coal Mining Regulation Act, 1957 and related circulars	Noted.		
iv.	The area of Chargaon should be reclaimed with plantation of native species, as the Proponent has proposed to acquire 60 Ha area of Chargaon which will be backfilled & reclaimed with OB of Juna Kunada OCP.	Noted for compliance.		
v.	A detailed soil management plan should be in place for implementation.	Soil management plan was prepared and implemented accordingly		
		SN	Particular	Proposed
		1	Total OB excavated	27.628 Mm ³
		2	Total OB backfilled	27.628 Mm ³
		3	Total OB in external dump	Nil
		4	Total Top Soil in embankment	2.133 Mm ³
5	Total Top soil available	4.094 Mm ³		
vi.	The Chargaon area after reclamation should be given back to original land owners. However, the proponent informed that in the State Policy of Ministry of Coal, the land should be handed over to the State Govt. after reclamation. The proponent further informed that they will take necessary measure after consultation with Authorities concerned.	After the closure of the mine, the reclaimed leasehold area shall be surrendered to the State Government concerned following a laid down procedure as in vogue at that point of time.		
vii.	Remaining void of all the OCP should be backfilled upto the ground level over the period of life. The details of total land proposed to be backfilled & reclaimed to be given to the Ministry.	Noted. However, as per the Project Report of Juna Kunada OC Mine, the mine void of Juna Kunada OC Mine remains as water filled void and same will acts as ground water recharge structure.		
viii.	All previous EC conditions will continue with no external OB dump & there shall be no void in the mine. The proponents informed that OB from adjacent mines will be filled into this mine void.	Noted. The OB excavated from the Juna Kunada OC mine was simultaneously backfilled in the mine void of Chargaon OC Mine void as per the project report/ mining plan		
ix.	Coal transport will be by mechanically covered trucks/tippers till the railway siding has to come up.	National Green Tribunal-West Zone, Pune, in the application no. 30(THC)/2013 has issued an order on dated 15.07.2015 stating that "it is the power of Central Government to ensure and regulate use of transport vehicle for carrying minerals with covered. Consequently, compliance directed against WCL is not required to be sought any more, unless judgment of the high court is shown to be challenged and varied."		

x.	The CSR Action Plan along with budgetary provisions from CSR fund be implemented for CSR activities.	The CSR Action Plan for the Area as a whole has been prepared which covers the CSR activities like drinking water facilities, health, medical camps, education, roads etc for the public/villagers of the surrounding villages of the mine.
xi.	The details of R&R and CSR should be provided in a booklet form for information of all stakeholders.	Complied
xii.	The mining area should be grounded by green belt having thick closed canopy of the tree cover.	About 85,250 nos. of plants are planted on the embankment covering an area of 36.20 ha However, the mine road, embankment and mine boundary is now converted into a thick green belt of trees with local species
xiii.	A plan for repairing/plugging the cracks found in houses should be drawn up & implemented.	There is no such reports regarding cracks in houses received so far, if any such report shall be received repairing/plugging the cracks found shall be done. However, there is no mining activity in mine since May 2018
xiv.	The coal transportation will be by trucks covered with tarpaulin upto New Majri siding which is 7 kms by road & then by rail. The transportation of coal in the pit would be by dumpers, from siding to loading would be by pay loaders.	Mine is closed now hence no coal transportation is being done.
xv.	The production shall be within the same Mining Lease Area.	Mine is closed now hence no coal production or no mining activity within or outside mine boundary in respect of Juna Kunada OC Mine.
xvi.	The OB shall be completely re-handled at the end of the mining.	Noted. The mining plan was followed. However, now there is no mining activity in the mine
xvii.	The void area will be converted into water body. The rest of the area will be back filled upto the ground level & covered with about a meter thick top soil & put to use.	Noted. The mine void of Juna Kunada OC mine is converted in Water Body and same acts as ground water recharge structure
xviii.	Garland drains be provided.	Garland drains has been provided around the mine. However, now the mine is closed and all the water of mine routed to Mine void and same acts as ground water recharge structure
xix.	Appropriate embankment shall be provided along the side of the river/nallah flowing near or adjacent to the mine.	An earthen embankment has been constructed along the side of the Wardha river flowing adjacent to the mine. Top of the embankment have a reduced level of atleast 198.65 m and at no place its width is less than 30 m at the top.
xx.	The land after mining shall be brought back for agriculture purpose.	After the closure of the mine, the reclaimed leasehold area i.e. after bringing back the land for agriculture purpose shall be surrendered to the State Government concerned following a laid down procedure as in vogue.
	Mine water should be treated for discharge into the lagoon. The quality of lagoon water shall be regularly monitored & mitigation measures taken.	There is no dewatering from mine void. The water accumulated in mine void acts as ground water recharge structure

xxi.	The CSR cost should be Rs.5 per tones of coal produced which should be adjusted as per the annual inflation.	The CSR fund is allocated by WCL HQ as per the norms to each area and same is being utilized in consultation and activity proposed by Gram Panchayats of the villages near the project area
xxii.	Everybody in the core area should be provided with mask for protection against fugitive dust emission.	Mine is closed/ discontinued and there is no dust generation from mine
xxiii.	Dust mask to be provided to everyone working in the mining area.	Mine is closed/ discontinued and there is no worker working inside mine and there is no dust being generated inside mine
xxiv.	The supervisory staff should be held personally responsible for ensuring compulsory regarding wearing of dust mask in the core area.	Mine is closed/ discontinued and there is no worker working inside mine and there is no dust being generated inside mine
xxv.	People working in the core area should be periodically tested for the lung diseases & the burden of cost on account of working in the coal mine area.	Mine is closed/ discontinued and there is no workers engaged in coal mining area in the mine.
xxvi.	The mining area should be grounded by green belt having thick closed thick canopy of the tree cover.	About 85,250 nos. of plants are planted on the embankment and OB dumps covering an area of 36.20 ha. However, now the mine roads, embankment, mine boundary and dumps are covered with variety of trees of native species
xxvii.	The embankment constructed along the river boundary shall be of suitable dimensions & critical patches shall be strengthened by stone pitching on the river front side & stabilized with plantation so as to withstand the peak water flow & prevent mine inundation.	An earthen embankment has been constructed along the side of the Wardha river flowing adjacent to the mine. Top of the embankment have a reduced level of 6 m above HFL and at no place its width is less than 30 m at the top. Total 43,000 nos. of plant already planted on embankment. Stone pitching on the river front side is done at critical patches of embankment and sand filled bag pitching was also done at critical patches of embankment.
xxviii.	There shall be no overflow of OB into the river & into the agricultural fields & massive plantation of native species shall be taken in the area between the river & the project.	Necessary steps has been taken to check the overflow of OB into the river and into the agricultural field like grass turfing on slope of embankment, making of wall of sand bags at the toe of embankment etc
xxix.	OB shall be stacked at two earmarked external OB dumpsite(s) only. The ultimate slope of the dump shall not exceed 28°. Monitoring & management of existing reclaimed dumpsites shall continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Ministry of Environment & Forests & its concerned Regional Office on yearly basis.	There is no external OB Dump as per the PR of Juna Kunada OC Mine. OB excavated from Juna Kunada OC Mine was used to fill the voids of old Chargaon Mine.
xxx.	Catch drains siltation ponds of appropriate size shall be constructed to arrest silt & sediment flows from soil, OB & mineral dumps. The water so collected shall be utilized for watering the mine area, roads, green belt development, etc. The drains shall be regularly desilted and maintained properly. Garland drains (size, gradient & length) and sump capacity should be designed keeping 50% safety margin	There is no external OB Dumping. Entire excavated OB was accommodated in the already de-coaled void of Chargaon OC, As such construction of catch drains against the OB dumps does not arise. Cross drain provided on OB and coal

	over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine site. Sump capacity should also provide adequate retention period to allow proper settling of silt material.	benches guiding entire seepage water to the sump provide at the floor of the seam. The sump capacity is sufficient to allow adequate retention time for proper settling of suspended particles.
xxxi.	Dimensions of the retaining wall at the toe of dumps and OB benches within the mine to checkup run-off and siltation should be based on the rainfall data.	There is no external OB Dumping. Entire excavated OB is being accommodated in the already de-coaled void of Chargaon OC, As such construction of retaining wall at the toe of the OB dumps does not arise. Further, cross drainage has already been provided along the OB Benches which are continuously moving front. The cross drainage carry all the silt and sediments into the mine sump made at the floor of the seam. Therefore, construction of retaining wall at the OB Benches is not required.
xxxii.	Crushers at the CHP of adequate capacity for the expansion project shall be operated with high efficiency bag filters, water sprinkling system shall be provided to check fugitive emission from crushing operations, conveyor system, haulage roads, transfer points etc.	Mine is discontinued and CHP is not in operation and same was dismantled as per the provision of mine closure activities
xxxiii.	Drills shall be wet operated.	Mine is closed. At present, there is no mining activity and no drilling is being done
xxxiv.	The project authorities shall undertake regular repairing & tarring of roads used for mineral transportation. A 3- tier green belt comprising of mix of native species shall be developed all along the major approach roads.	Mine is discontinued and there is no mining activity. Also, there is no transportation of any type in the mine. However, the Regular repairing and tarring of roads used for coal transportation was done when mine was operational. A thick green belt comprising of native species has already been developed along the major approach roads.
xxxv.	Controlled blasting shall be practiced with the use of delay detonators and only during day time. The mitigative measures for control of ground vibrations and to arrest the fly rocks and boulders shall be implemented.	Mine is closed now and there is no blasting or any other mining activity in mine boundary
xxxvi.	A Progressive afforestation plan shall be implemented covering an area of 199.22 ha at the end of mining, which includes reclaimed external OB dump area (34 ha), internal OB dump area (60 ha), along ML boundary, along roads & infrastructure (0.50 ha), & green belt (30 ha) & in township located outside the lease area by planting native species in consultation with the local DFO/ Agriculture Department. The density of the trees shall be around 2500 plants per Ha. Massive plantation shall be carried out in open spaces in and around the mine & a 3-tier avenue plantation along the main approach roads to the mine.	At present 85,250 nos. of plants are planted on the embankment and OB dumps covering an area of 36.20 ha The plantation has been done through expert, Govt., forest agency M/s. FDCM of Maharashtra. The density of the tree is around 2500 plants per Ha.
xxxvii.	An estimated total 35.538 Mm ³ of OB will be generated during the entire life of the mine. Out of which 35.538 Mm ³ of OB will be dumped in one	Noted.

	internal OB dumps in Chargaon OC an earmarked area covering 60 ha of land. The OB dump height is upto ground level. There are no external OB dumps. The maximum slope of the dump shall not exceed 28 degrees. Monitoring & management of reclaimed dumpsites shall continue till the vegetation becomes self-sustaining & compliance status shall be submitted to the MOEF & its concerned Regional Office on yearly basis.	
xxxix.	The proponent should prepare restoration & reclamation plan for the degraded area. The land be used in a productive & sustainable manner.	Noted.
xl.	Compensatory Ecological & Restoration of waste land, other degraded land & OB dumps in lieu of breaking open land be carried out.	Noted.
xli.	The mining should be phased out in sustainable manner. No extra over burden dumps are permitted.	Noted.
xlii.	No groundwater shall be used for mining operations.	No groundwater was used for mining operations. Now the mine is closed and there is no mining operation. Water accumulated in mine void acts as ground water recharge structure
xliii.	Of the total quarry area of 69.98 ha, the backfilled quarry area of 55 ha shall be reclaimed with plantation & void of 60 ha at a depth of 150 m which is proposed to be converted into a water body shall be gently sloped & the upper benches shall be terraced & stabilized with plantation/afforestation by planting native plant species in consultation with the local DFO/ Agriculture Department. The density of the trees shall be around 2500 plants per Ha.	Noted.
xliv.	Regular monitoring of ground water level and quality shall be carried out by establishing a network of existing wells and construction of new piezometers. The monitoring for water levels should be done at least four times a year in pre-monsoon (May), monsoon (August), post-monsoon (November) and winter (January) seasons and for quality in May. Data thus collected should be submitted to the Ministry of Environment & Forests and the Central Ground Water Board, Regional Office quarterly within one month of monitoring.	The mine is closed, hence monitoring of ground water is not being done in said mine. However, well water monitoring for assessing the ground water level in the villages of buffer zone is being carried out through M/s Anacon Laboratories Pvt. Ltd., Nagpur for adjacent operational mines. <i>Report of the Dec 22 to Feb 2025 monitoring has been submitted to your good office vide our letter no. WCL/MA/AGM/ENV/2025/59 dated 13.03.2025</i>
xliv.	The company shall put up artificial groundwater recharge measures for augmentation of groundwater resources. The project authorities should meet water requirement of nearby village (s) in case the village wells go dry due to de-watering of the mine.	Arrangement has been made for artificial ground water recharge measures and adopted rain water harvesting for various infrastructure, buildings. However, as the mine is discontinued now and there is no mine de-watering, there is no possibility of village wells get dried. Till date, there is no such case reported.
Xlvi.	Sewage treatment plant shall be installed in the existing colony. ETP shall also be provided for workshop & CHP wastewater.	Sewage treatment plant of 0.40 MLD capacity has already been installed in the existing colony. Workshop ETP was provided when the mine is operational, However, since the mine is closed ETP is not in operation

xlvi.	Besides carrying out regular periodic health checkup of their workers, 10% of the workers identified from work force engaged in active mining operation shall be subjected to health checkup for occupational diseases and hearing impairment, if any, through an specialized agency/institution within the District/State & the results reported to this Ministry & to DGMS.	Mine is discontinued and there is no mining activity going on in the mine. However, when mine was operational, regular PME and periodic health checkup of the workers engaged in active mining operation was done through in-house occupational health expert.
xlvi.	Land oustees shall be compensated as per the norms laid out R&R Policy of CIL or the National R&R Policy or R&R Policy of the State Government whichever is higher.	Land oustees were compensated as per the norms laid out R and R Policy of CIL.
xli.	For monitoring land use pattern and for post mining land use, a time series of land use maps, based on satellite imagery (on a scale of 1:5000) of the core zone and buffer zone, from the start of the project until end of mine life shall be prepared once in 3 years (for any one particular season which is consistent in the time series), and the report submitted to MOEF and its concerned Regional Office.	<i>At present the mine is discontinued and there is no mining or other activity going on in the said mine. Land use pattern monitoring of Juna Kunada OC Mine has been done in year 2020 and report of same is uploaded on WCL Website.</i>
i.	A detailed Final Mine Closure Plan along with details of Corpus Fund shall be submitted for approval to the Ministry of Environment and Forest within 6 months of grant of Environmental Clearance.	<i>As the mine is closed and completed the mine life as per PR, During 2025-26, no amount has been deposited in Escrow account (A/c no. 0897107600001586 (Renewed)). Balance as on 31.03.2026 is Rs 48,51,92,354.42/-</i>
ii.	The project authorities shall in consultation with the Panchayats of the local villages & administration identify socio-economic & welfare measures under CSR to be carried out over the balance life of the mine.	CSR action plan is prepared with the consultation of Panchayats of the local villages.
iii.	The commitment made by the proponent to the issue raised during Public Hearing shall be implemented by the proponent.	Implemented.
lii.	Corporate Environment responsibility :	
a.	The company shall have a well laid down Environment Policy approved by the Board of Directors.	The company has a well laid down Environment Policy approved by the Board of Directors.
b.	The Environment Policy shall prescribe for standard operating process/procedures to bring into focus any infringements/deviation/violation of the environmental or forest norms/conditions.	The Environment Policy prescribes for standard operating process/procedures to bring into focus any infringements/deviation/violation of the environmental or forest norms/conditions.
c.	The hierarchical system or Administrative Order of the company to deal with environmental issues & for ensuring compliance with the environmental clearance conditions shall be furnished.	The hierarchical system or Administrative Order of the company to deal with environmental issues and for ensuring compliance with the environmental clearance conditions is clearly defined in the environmental policy of the company.
d.	To have proper checks & balances, the company shall have a well laid down system of reporting of non-compliances/violations of environmental norms to the Board of Directors of the company and/or shareholders or stakeholders at large.	The company has a well laid down system of reporting of non-compliances/violations of environmental norms to the Board of Directors of the company and/or shareholders or stakeholders at large.

B GENERAL CONDITIONS		
Sl.No	Condition	Compliance
i.	No change in mining technology and scope of working shall be made without prior approval of the Ministry of Environment, Forests & Climate Change.	Noted.
ii.	No change in the calendar plan of production for quantum of mineral coal shall be made.	Noted.
iii.	Four ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for PM ₁₀ , PM _{2.5} , SO ₂ , NO _x monitoring. Location of the stations shall be decided based on the meteorological data, topographical features, and environmentally and ecologically sensitive targets in consultation with the State Pollution Control Board. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, etc. carried out at least once in six months.	The mine is closed and post closure monitoring of 3 yrs period also completed. Hence, the ambient air quality monitoring at present is not being carried out
iv.	Data on ambient air quality (PM ₁₀ , PM _{2.5} , SO ₂ , NO _x) & heavy metals such as Hg, As, Ni, Cd, Cr & other monitoring shall be regularly submitted to the Ministry including concerned Regional Office and to the State Pollution Control Board & the Central Pollution Control Board once in six months. Random verification of samples through analysis from independent laboratories recognized under EPA rules, 1986 shall be furnished as part of compliance report.	The mine is closed and post closure monitoring of 3 yrs period also completed. Hence, the ambient air quality monitoring at present is not being carried out
v.	Adequate measures shall be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in blasting and drilling operations, operations of HEMM, etc should be provided with ear plugs/muffs.	Adequate measures namely proper maintenance of HEMM and controlled blasting was taken when the mine was operational so as to control noise levels below 85 dB(A). Mine is closed now due to DGMS Regulation. The mine is closed and post closure monitoring of 3 yrs period also completed. Hence, the Noise monitoring at present is not being carried out
vi.	Industrial waste water (workshop and waste water from the mine) shall be properly collected, treated so as to conform to the standards prescribed under GSR 422(E) dated 19 th May 1993 and 31 st December 1993 or as amended from time to time before discharge. Oil and grease trap shall be installed before discharge of workshop effluents.	Mine is closed/ discontinued now due to DGMS Regulation Mine water is collected in the sump in the quarry itself where first stage settlement is done itself. And same also acts as Ground water recharge structure
vii.	Vehicular emissions shall be kept under control and regularly monitored. Vehicles used for transporting the mineral shall be covered with tarpaulins and optimally loaded.	As mine is discontinued, there is no light vehicle in this mine. Also, there is no coal transportation from this mine
viii.	Monitoring of environmental quality shall be carried out through establishment of adequate numbers & type of pollution monitoring and analysis equipment in consultation with the State Pollution Control Board & data got analyzed through a laboratory recognized under EPA rules, 1986.	A full-fledged NABL accredited Environmental laboratory under CMPDIL exists at Nagpur, which monitors all the mines of WCL. However, as there is no mining activity in mine for more than last 5 years, hence, no environment monitoring is being done in the mine

ix.	Personnel working in dusty areas should wear protective respiratory devices and they shall also be provided with adequate training and information on safety and health aspects.	Mine is discontinued and there is no mining activity in the mine. However, when mine was operational, Personnel working in dusty areas were provided with dust masks. The workers were given training or refresher training in VTC on safety and health aspects which is also a statutory requirement under Mines Act 1952.
x.	Occupational health surveillance programme of the workers shall be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed & records maintained thereof. The quality of environment due to outsourcing & the health & safety issues of the outsourced manpower should be addressed by the company while outsourcing.	As the mine is closed, the workers of this mine were transferred to other mines or other areas of WCL. Periodic medical Examination for all existing officers and workers is being carried out once in every five years and record maintained to observe any disease and to take corrective measures, if needed.
xi.	A separate environmental management cell with suitable qualified personnel shall be set up under the control of a Senior Executive, who will report directly to the Head of the Company.	Environment Cell exists at HQ, Area, and at project level. GM (Environment) of HQ directly reports to the head of the organization.
xii.	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to this Ministry and its concerned Regional Office.	Funds have been earmarked for environment protection measures and is kept in separate account and is not diverted for other purpose.
xiii.	The project authorities shall advertise at least in two local newspapers widely circulated around the project, one of which shall be in vernacular language of the locality concerned within seven days of issue of the clearance letter informing that the project has been according environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and may also be seen at web site of the Ministry of Environment & Forests at http://envfor.nic.in .	Complied. Advertisement given in following 2 Newspapers :- 1. The Hitwada (English) dated 19.05.2015 2. Sakal (Marathi) dated 17.05.2015
xiv.	A copy of the clearance letter shall be marked to concerned Panchayat/ Zilla Parishad, Municipal Corporation or Urban local body & Local NGO if any, from whom any suggestions/ representation has been received while processing the proposal. A copy of the clearance letter shall also be displayed on company's website.	A copy of clearance letter given to concerned Panchayats on 02.06.2015 vide letter no.WCL/MA/AGM/ENV//2015/126 dated 17.05.2015.
xv.	A copy of the environmental clearance letter shall be displayed on the website of the State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industry Sector and Collector's Office/ Tahasildar's Office for 30 days.	Complied.
xvi.	The clearance letter shall be uploaded on the company's website. The compliance status of the stipulated environmental clearance conditions shall also be uploaded by the project authorities on their website & updated at least once every six months so as to bring the same in public domain. The monitoring data of environmental quality parameters (air, water, noise & soil) & critical pollutants such as PM ₁₀ , PM _{2.5} , SO ₂ , & NO _x (ambient)	Complied.

	& critical sectoral parameters shall also be displayed at the entrance of the project premises & mine office & in corporate office & on company's website.	
xvii.	The project proponent shall submit six monthly compliance reports on status of compliance of the stipulated environmental clearance conditions (both in hard copy & in e-mail) to the respective Regional Office of the Ministry, respective Zonal Office of CPCB & the SPCB.	It is being submitted on regular basis to the Regional office, Nagpur, Ministry of Environment And Forest, Govt. Of India.
xviii.	The Regional Office of this Ministry located in the Region shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data/information/monitoring reports.	Agreed.
xix.	The Environmental statement for each financial year ending 31 st March in Form-V is mandated to be submitted by the project proponent for the concerned state pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be uploaded on the company's website along with the status of compliance of EC conditions & shall be sent to the respective Regional Offices of the MOEF by e-mail.	Env statement for FY 2024-25 is submitted on MPCB Portal vide UAN no. 84409 dated 19.09.2025.

Sub Area Manager
Juna Kunada Opencast Project
Majri Area, Western Coalfields Limited