



Date: 05.11.2025

To

Deputy Director General of Forests (C),

Integrated Regional Office, RAIPUR Ground Floor, Aranya Bhawan, North Block, Sector- 19, Naya Raipur, Atal Nagar, Chhattisgarh – 492002

Sub: Proposed Kesla-II Limestone Mine (Area 357.067 ha) with production capacity 4.0 Million TPA ROM (Limestone: 3 Million TPA) with crusher capacity of 1000 TPH located in villages Nahardih, Kharora, Kesla and Bardih, Tehsil Tilda, District Raipur, Chhattisgarh - **Submission of Half-Yearly Compliance-reg.**

Ref: Environmental Clearance (EC) granted by MOEFCC, Govt. of India (EC Identification No.; File. No. J-11015/13/2018-IA-II(M)) dated 04.10.2021

Dear Sir,

With reference to above subject matter and referred letter, we would like to mention that mine is not under operation as it is yet to be executed. We are herewith submitting point wise Half-Yearly Compliance report of conditions laid down in Environment Clearance for the period **April**, **2025 to September**, **2025** for your kind perusal and record.

We would like to mention that **mine is not under operation** as we are waiting for orders from State Govt for grant and execution of ML.

Thanking You

Yours faithfully,

For Dalmia Cement (Bharat) Ltd.

V Karthikeyan

Executive Director

Encl: As Above

CC:

- 1) The Regional Officer, Chhattisgarh Environment Conservation Board, Commercial Complex, Chhattisgarh Housing Board Colony, Kabir Nagar, Raipur, Chattisgarh 492001.
- 2) The Regional Directorate, Central Pollution Control Board (CPCB- Central Zone), Parivesh Bhawan, Paryavaran Parisar E-5, Arera Colony, Bhopal-462016.

HALF YEARLY COMPLIANCE REPORT OF ENVIRONMENTAL CLEARANCE

APRIL 2025 TO SEPTEMBER 2025

EC Identification No. - EC21A001CG117283; File No. - J-11015/13/2018-IA-II(M); Dated: 04/10/2021.

Mine is not under operation as Lease is yet to be executed.

Specific EC conditions: -

Sr.	Conditions	Remarks
i.	The total mine lease area is 357.067 ha out of which, 120.705 ha will be the excavated area at the conceptual stage and 212.012 ha undisturbed area, in which PP shall ensure that an area of about 45 ha which is on the eastern side of the road also adjoining the Pvt. Infrastructure should not be disturbed, so that agricultural and existing activities shall continue even after obtaining the surface rights, and the area under nallah and its barrier i.e. 45.652 ha will remain undisturbed till the life of mine.	Noted for compliance during operation of mine.
ii.	The budget of Rs 4.0 Crores to address the concerns raised by the public including in the public hearing to be completed within 3 years from the date of start of mining operations.	Noted for compliance. The mine is in initial stage of land development and land purchase. It will be undertaken as per the Action Plan submitted during appraisal of EC.
iii.	The Project Proponent shall implement the Rehabilitation of project affected families (PAFs) and payment of compensation to PAFs as per the policy and guidelines of the Central/State Government, as provided under the law.	Noted for compliance. Lands are being purchased in mutual agreement with the land owners and compensation is paid as per the Policy and guidelines of the State Government/Central Government as provided under the law.
iv.	A safety Zone of 500 m from any dwelling or habitation will be left out as no mining area and no blasting will be conducted in this zone.	Noted for compliance.
V.	The natural streams (nalas) passing through the mining lease area shall not be disturbed. Further the streams shall be protected by creation of bunds on both sides. The Project Proponent should ensure that safety barrier to be left around Nallah, Canal, Roads, Electric line and dumps should not be less than 100m on both the side.	Noted for compliance.
vi.	The Project Proponent shall carry out greenbelt/plantation on the area in various safety barrier along the nalla and 7.5 m safety zone along ML boundary during the initial years of mining by undertaking 3-tier plantation which includes the floral	Noted for compliance. Plantation/Greenbelt will be undertaken during mining operation.

Sr.	Conditions	Remarks
	components viz. grasses, bushes and trees. Plantation in the remaining area of undisturbed area (212.012 Ha) shall also be done and should be completed within 3 years.	
vii.	Total 120.705 ha mined out/excavated area shall be reclaimed by backfilling over 30.0ha and reclaimed by plantation/re-grassing. Remaining void/excavated area of 90.705 ha shall be reclaimed by carrying out plantation with about 19,500 fruit bearing trees on first 2 upper benches over an area of 9.66 ha in order to increase the greenbelt area and to utilize the area into more productive use.	Noted for compliance.
viii.	The Project Proponent should undertake the plantation with the survival of not less than 90% and causalities should be replaced with new saplings every year. Causalities replaced should be counted separately other than the total proposed saplings and the data for such saplings should be furnished during six monthly compliance report along with the progressive plantation.	Noted for compliance.
ix.	Ecology Restoration Plan including green belt as submitted by Project Proponent shall be implemented.	Noted for compliance.
x.	The skill development program as proposed by PP should be implemented and the trades to be selected should be such a way that it should meet the local employment demand. The data should be maintained for the training imparted to the persons and the outcome of the training, for the assessment of the training program which should be analyzed periodically and improved accordingly.	Noted for compliance.
xi.	The natural water bodies and or streams which are flowing in an around the village, should not be disturbed. The Water Table should be nurtured so as not to go down below the pre-mining period. Monitoring of surface water quality in nallah as well as canals should be undertaken regularly to detect any impact on the water quality due to mining operations and take immediate steps to prevent the same through the modified EMP accordingly.	Noted for compliance.
xii.	The topsoil shall temporarily be stored at earmarked site(s) only and it should not be kept unutilized for long The topsoil shall be used for land reclamation and plantation	Noted for compliance during operation of mine.

Sr.	Conditions	Remarks
xiii.	Regular surveillance on Silicosis shall be carried through regular occupational health checkup of 1/3 of the persons every year.	Noted for compliance.
xiv.	DGMS Approved dust sampler should be used in mine site for monitoring of air pollutants.	Noted.
xv.	The Project Proponent should obtain the NOC from CGWA before commencing mining operation.	Complied. CGWA NOC has been obtained for ground water abstraction and ground water seepage vide NOC no. CGWA/NOC/MIN/ORIG/2021/12712 dated 01/09/2021 and valid upto 31/08/2023. We would like to mention that all statutory compliances have been submitted to the Govt. of Chhattisgarh for Grant of Mining Lease as per Mineral (Auction) Rules, 2015 and the order is awaited. The Mine is not under operation and we have neither constructed any of the proposed Tube well(s) for ground water abstraction nor abstracted any groundwater during the validity period of No Objection Certificate. DCBL has applied for Validity Extension of NOC on 21.06.2023 and the same is awaited. Copy of the same was submitted along with previous Half
		Yearly Compliance report.

Standard Conditions: -

Sr.	Conditions	Remarks
I.	Statutory Compliance	
1)	This Environmental Clearance (EC) is subject to orders/	Noted
	judgment of Hon'ble Supreme Court of India, Hon'ble	
	High Court, Hon'ble NGT and any other Court of Law,	
	Common Cause Conditions as may be applicable.	
2)	The Project proponent complies with all the statutory	Noted
	requirements and judgement of Hon'ble Supreme	
	Court dated 2nd August,2017 in Writ Petition (Civil) No.	
	114 of 2014 in matter of Common Cause versus Union	
	of India & Ors before commencing the mining	
	operations.	

Sr.	Conditions	Remarks
3)	The State Government concerned shall ensure that	This is a Greenfield project.
	mining operation shall not be commenced till the	
	entire compensation levied, if any, for illegal mining	
	paid by the Project Proponent through their respective	
	Department of Mining & Geology in strict compliance	
	of Judgement of Hon'ble Supreme Court dated 2nd	
	August, 2017 in Writ Petition (Civil) No. 114 of 2014 in	
	matter of Common Cause versus Union of India & Ors.	
4)	The Project Proponent shall follow the mitigation	Noted.
	measures provided in MoEFCC's Office Memorandum	
	No. Z-11013/57/2014-IA.II (M), dated 29 th 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".	
5)	A copy of EC letter will be marked to concerned	-
	Panchayat / local NGO etc. if any, from whom	
	suggestion / representation has been received while	
	processing the proposal.	
6)	State Pollution Control Board/Committee shall be	-
	responsible for display of this EC letter at its Regional	
	office, District Industries Centre and Collector's office/	
_,	Tehsildar's Office for 30 days.	
7)	The Project Authorities should widely advertise about	Complied.
	the grant of this EC letter by printing the same in at	A Public notice informing about grant of
	least two local newspapers, one of which shall be in	EC has been published in two newspapers
	vernacular language of the concerned area. The	named "Chhatisgarh Watch" and "Amrit
	advertisement shall be done within 7 days of the issue	Sandesh" on 10 th October 2021 in English
	of the clearance letter mentioning that the instant	as well as in vernacular language i.e.
	project has been accorded EC and copy of the EC letter	Hindi. Copy of Advertisements were
	is available with the State Pollution Control	submitted along with previous Half-yearly
	Board/Committee and web site of the Ministry of	compliance report (June, 2022).
	Environment, Forest and Climate Change	Newspapers with advertisement have
	(www.environmentalclearance.nic.in). A copy of the	been submitted to the Integrated
	advertisement may be forwarded to the concerned	Regional Office of MoEFCC. Copy of
	MoEFCC Regional Office for compliance and record.	submission receipt was submitted along
		with previous Half-yearly compliance
0)	The Duciest Duckers to the Marriage Co. Co.	report.
8)	The Project Proponent shall inform the MoEF&CC for	Noted.
	any change in ownership of the mining lease. In case	
	there is any change in ownership or mining lease is	
	transferred than mining operation shall only be carried	
	out after transfer of EC as per provisions of the para 11	

Sr.	Conditions	Remarks
	of EIA Notification, 2006 as amended from time to	
	time.	
II.	Air quality monitoring and preservation	
9)	The Project Proponent shall install a minimum of 3	Noted for compliance during operation
	(three) online Ambient Air Quality Monitoring Stations	of mine.
	with 1 (one) in upwind and 2 (two) in downwind	
	direction based on long term climatological data about	
	wind direction such that an angle of 120° is made	
	between the monitoring locations to monitor critical	
	parameters, relevant for mining operations, of air	
	pollution viz. PM10, PM2.5, NO2; CO and SO2 etc. as	
	per the methodology mentioned in NAAQS Notification No. B-29016/20/90/PCI/I, dated 18.11.2009 covering	
	the aspects of transportation and use of heavy	
	machinery in the impact zone. The ambient air quality	
	shall also be monitored at prominent places like office	
	building, canteen etc. as per the site condition to	
	ascertain the exposure characteristics at specific	
	places. The above data shall be digitally displayed	
	within 03 months in front of the main Gate of the mine	
	site.	
10)	Effective safeguard measures for prevention of dust	Noted for compliance during operation.
	generation and subsequent suppression (like regular	All mitigation measures will be
	water sprinkling, metalled road construction etc.) shall	undertaken to control fugitive emission
	be carried out in areas prone to air pollution wherein	such as water sprinkling, bag filter/dry fog
	high levels of PM10 and PM2.5 are evident such as haul	system at crusher etc. Plantation will also
	road, loading and unloading point and transfer points.	be done which will help to control fugitive
	The Fugitive dust emissions from all sources shall be regularly controlled by installation of required	emission.
	equipments/ machineries and preventive	
	maintenance. Use of suitable water-soluble chemical	
	dust suppressing agents may be explored for better	
	effectiveness of dust control system. It shall be ensured	
	that air pollution level conform to the standards	
	prescribed by the MoEFCC/ Central Pollution Control	
	Board.	
III.	Water quality monitoring and preservation	
11)	In case, immediate mining scheme envisages	Complied.
	intersection of ground water table, then	Detailed Hydrogeological study has been
	Environmental Clearance shall become operational	undertaken by JM EnviroNet Pvt. Ltd. for
	only after receiving formal clearance from CGWA. In	Hydro-geological evaluation during grant
	case, mining operation involves intersection of ground	of EC. CGWA NOC has been obtained for
	water table at a later stage, then PP shall ensure that	ground water abstraction and ground
	prior approval from CGWA and MoEFCC is in place	water seepage vide NOC no.

Sr.	Conditions	Remarks
	before such mining operations. The permission for intersection of ground water table shall essentially be based on detailed hydro-geological study of the area.	CGWA/NOC/MIN/ORIG/2021/12712 dated 01/09/2021 and valid upto 31/08/2023. We would like to mention that all statutory compliances have been submitted to the Govt. of Chhattisgarh for Grant of Mining Lease as per Mineral (Auction) Rules, 2015 and the order is awaited. The Mine is not under operation and we have neither constructed any of the proposed Tube well(s) for ground water abstraction nor abstracted any groundwater during the validity period of No Objection Certificate. DCBL has applied for Validity Extension of NOC on 21.06.2023 and the same is awaited. Copy of the same was submitted along with previous Half Yearly Compliance report. Hydrogeological Study report was submitted along with Half-yearly compliance report.
12)	Project Proponent shall regularly monitor and maintain records w.r.t. ground water level and quality in and around the mine lease by establishing a network of existing wells as well as new piezo-meter installations during the mining operation in consultation with Central Ground Water Authority/ State Ground Water Department. The Report on changes in Ground water level and quality shall be submitted on six-monthly basis to the Regional Office of the Ministry, CGWA and State Groundwater Department / State Pollution Control Board.	Noted for compliance during operation.
13)	The Project Proponent shall undertake regular monitoring of natural water course/ water resources/ springs and perennial nallahs existing/ flowing in and around the mine lease and maintain its records. Sufficient number of gullies shall be provided at appropriate places within the lease for management of water. PP shall carryout regular monitoring w.r.t. pH and included the same in monitoring plan. The parameters to be monitored shall include their water quality vis-à-vis suitability for usage as per CPCB criteria and flow rate. It shall be ensured that no obstruction and/ or alteration be made to water bodies	Noted for compliance during operation.

Sr.	Conditions	Remarks
	during mining operations without justification and	
	prior approval of MoEFCC. The monitoring of water	
	courses/ bodies existing in lease area shall be carried	
	out four times in a year viz. pre- monsoon (April-May),	
	monsoon (August), post-monsoon (November) and	
	winter (January) and the record of monitored data may	
	be sent regularly to Ministry of Environment, Forest	
	and Climate Change and its Regional Office, Central	
	Ground Water Authority and Regional Director, Central	
	Ground Water Board, State Pollution Control Board	
	and Central Pollution Control Board. Clearly showing	
	the trend analysis on six-monthly basis	
14)	Quality of polluted water generated from mining	Noted for compliance.
_ ',	operations which include Chemical Oxygen Demand	Trocca for compliance.
	(COD) in mines run-off; acid mine drainage and metal	
	contamination in runoff shall be monitored along with	
	Total Suspended Solids (TDS), Dissolved Oxygen (DO),	
	pH and Total Suspended Solids (TSS). The monitored	
	data shall be uploaded on the website of the company	
	as well as displayed at the project site in public domain,	
	on a display board, at a suitable location near the main	
	gate of the Company. The circular No. J-	
	20012/1/2006-IA.II (M) dated 27.05.2009 issued by	
	Ministry of Environment, Forest and Climate Change	
	may also be referred in this regard.	
15)	Project Proponent shall plan, develop and implement	Noted for compliance during operation.
,	rainwater harvesting measures on long term basis to	Hydrogeological Study including Rain
	augment ground water resources in the area in	Water Harvesting Plan was prepared and
	consultation with Central Ground Water Board/ State	submitted to CGWA along with the
	Groundwater Department. A report on amount of	Application for NOC. NOC has been
	water recharged needs to be submitted to Regional	obtained from CGWA vide NOC dated
	Office MoEFCC annually.	01/09/2021. DCBL has applied for Validity
	office Morrise annually.	Extension of NOC on 21.06.2023 and the
		same is awaited. Copy of the same was
		submitted along with previous Half
		Yearly Compliance report.
		Rain water harvesting plan submitted to
		CGWA will be implemented. Copy of the
		same was submitted along with Half-
		yearly compliance report.
16)	Industrial waste water (workshop and waste water	Noted.
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	from the mine) should be properly collected and treated so as to conform to the notified standards prescribed from time to time. The standards shall be	Currently, no waste water is generated during this compliance period. However, with the advancement of mining

Sr.	Conditions	Remarks
	prescribed through Consent to Operate (CTO) issued by	activities, it will be ensured that the
	concerned State Pollution Control Board (SPCB). The	effluent generated from the workshop
	workshop effluent shall be treated after its initial	when established will be treated properly
	passage through Oil and grease trap.	to conform to the prescribed standards.
17)	The water balance/water auditing shall be carried out	Noted.
	and measure for reducing the consumption of water	
	shall be taken up and reported to the Regional Office	
	of the MoEF&CC and State Pollution Control	
	Board/Committee.	
IV.	Noise and vibration monitoring and prevention	T.,
18)	The peak particle velocity at 500m distance or within	Noted for compliance.
	the nearest habitation, whichever is closer shall be	
	monitored periodically as per applicable DGMS	
40)	guidelines.	Note I for a security and
19)	The illumination and sound at night at project sites	Noted for compliance.
	disturb the villages in respect of both human and animal population. Consequent sleeping disorders and	
	stress may affect the health in the villages located close	
	to mining operations. Habitations have a right for	
	darkness and minimal noise levels at night. PPs must	
	ensure that the biological clock of the villages is not	
	disturbed; by orienting the floodlights/ masks away	
	from the villagers and keeping the noise levels well	
	within the prescribed limits for day /night hours.	
20)	The Project Proponent shall take measures for control	Noted for compliance during operation
	of noise levels below 85 dBA in the work environment.	of mine.
	The workers engaged in operations of HEMM, etc.	Adequate measures, detailed in EIA/EMP
	should be provided with ear plugs /muffs. All personnel	and Mining plan, shall be implemented to
	including laborers working in dusty areas shall be	control the noise level below 85 dBA in
	provided with protective respiratory devices along	the work environment. PPE will be
	with adequate training, awareness and information on	provided to all workers engaged in
	safety and health aspects. The PP shall be held	operations of HEMM, working in dusty
	responsible in case it has been found that workers/	area etc. Awareness training programs
	personals/ laborers are working without personal	about safety and health aspects will also
	protective equipment.	be arranged.
V.	Mining Plan	Natad for consilions during constitution
21)	The Project Proponent shall adhere to approved	Noted for compliance during operation
	mining plan, inter alia, including total excavation (quantum of mineral, waste, over burden, inter burden	of mine.
	and top soil etc.); mining technology; lease area; scope	Mining will be done as per the IBM approved mining plan.
	of working (viz. method of mining, overburden & dump	approved mining plan.
	management, O.B & dump mining, mineral	
	transportation mode, ultimate depth of mining,	
	concurrent reclamation and reclamation at mine	
	concurrent reciamation and reciamation at mille	

Sr.	Conditions	Remarks
31.	closure; land-use of the mine lease area at various	Kemarks
	stages of mining scheme as well as end-of-life; etc.	
22)	The land-use of the mine lease area at various stages	Noted for compliance.
	of mining scheme as well as at the end-of-life shall be	Mining operation and reclamation-
	governed as per the approved Mining Plan. The	rehabilitation of mined out area will be
	excavation vis-à-vis backfilling in the mine lease area	carried out in accordance with the
	and corresponding afforestation to be raised in the	approved mining plan.
	reclaimed area shall be governed as per approved	
	mining plan. PP shall ensure the monitoring and	
	management of rehabilitated areas until the	
	vegetation becomes self-sustaining. The compliance	
	status shall be submitted half-yearly to the MoEF&CC	
	and its concerned Regional Office.	
VI.	Land reclamation	
23)	The Overburden (O.B.), waste and topsoil generated	Noted for compliance.
	during the mining operations shall be stacked at	There is no dump formation during this
	earmarked OB dump site(s) only and it should not be	compliance period. Management of OB,
	kept active for a long period of time. The physical	Topsoil will be done as per the approved
	parameters of the OB dumps like height, width and	mining plan. Both will be stacked
	angle of slope shall be governed as per the approved	separately at the earmarked place and
	Mining Plan as per the guidelines/circulars issued by	physical parameters of the dumps will be
	D.G.M.S. The topsoil shall be used for land reclamation and plantation.	maintained as per approved mining plan and as per the guidelines/circulars issued
	and plantation.	by D.G.M.S. As per the Approved Mining
		Plan, overburden generated will be used
		for backfilling. Topsoil will be used for
		greenbelt/plantation development.
24)	The slope of dumps shall be vegetated in scientific	Noted for compliance.
,	manner with suitable native species to maintain the	No dump has been formed during this
	slope stability, prevent erosion and surface run off. The	compliance period.
	selection of local species regulates local climatic	
	parameters and help in adaptation of plant species to	
	the microclimate. The gullies formed on slopes should	
	be adequately taken care of as it impacts the overall	
	stability of dumps. The dump mass should be	
	consolidated with the help of dozer/ compactors	
	thereby ensuring proper filling/leveling of dump mass.	
	In critical areas, use of geo textiles/ geo-membranes /	
	clay liners / Bentonite etc. shall be undertaken for	
	stabilization of the dump.	
25)	Catch drains, settling tanks and siltation ponds of	Noted for compliance.
	appropriate size shall be constructed around the mine	Protective measures such as Retaining
	working, mineral yards and Top Soil/OB/Waste dumps	wall and Garland drain along with settling
	to prevent run off of water and flow of sediments	tanks will be provided all along the mining

Sr.	Conditions	Remarks
	directly into the water bodies (Nallah/ River/ Pond	or dumping area to restrict the surface
	etc.). The collected water should be utilized for	runoff. Protective bund will be prepared
	watering the mine area, roads, green belt	all around the proposed water reservoir.
	development, plantation etc. The drains/	Clean and clear water after
	sedimentation sumps etc. shall be de-silted regularly,	sedimentation will be discharged in
	particularly after monsoon season, and maintained	natural drainage.
	properly.	-
26)	Check dams of appropriate size, gradient and length	Noted for compliance during operation
	shall be constructed around mine pit and OB dumps to	of mine.
	prevent storm run-off and sediment flow into adjoining	
	water bodies. A safety margin of 50% shall be kept for	
	designing of sump structures over and above peak	
	rainfall (based on 50 years data) and maximum	
	discharge in the mine and its adjoining area which shall	
	also help in providing adequate retention time period	
	thereby allowing proper settling of sediments/ silt	
	material. The sedimentation pits/ sumps shall be	
	constructed at the corners of the garland drains.	
VII.	Transportation	
27)	No Transportation of the minerals shall be allowed in	Noted for compliance during operation
	case of roads passing through villages/ habitations. In	of mine.
	such cases, PP shall construct a 'bypass' road for the	Excavated limestone will be transported
	purpose of transportation of the minerals leaving an	to crusher by haul road through dumpers.
	adequate gap (say at least 200 meters) so that the	The crusher is proposed to be located
	adverse impact of sound and dust along with chances	within mining lease adjoining the South
	of accidents could be mitigated. All costs resulting from	Western side boundary of ML. PUC
	widening and strengthening of existing public road	certified dumpers will be used and
	network shall be borne by the PP in consultation with	maintained regularly. Water will also be
	nodal State Govt. Department. Transportation of	sprinkled on haul road.
	minerals through road movement in case of existing	Crushed limestone will be further
	village/ rural roads shall be allowed in consultation	transported to the interlinked cement
	with nodal State Govt. Department only after required	plant via covered conveyor belt.
	strengthening such that the carrying capacity of roads	
	is increased to handle the traffic load. The pollution	
	due to transportation load on the environment will be	
	effectively controlled and water sprinkling will also be	
	done regularly. Vehicular emissions shall be kept under	
	control and regularly monitored. Project should obtain	
	Pollution Under Control (PUC) certificate for all the	
	vehicles from authorized pollution testing centers. [If	
00,	applicable in case of road transport].	
28)	The Main haulage road within the mine lease should be	Noted for compliance during operation
	provided with a permanent water sprinkling	of mine.
	arrangement for dust suppression. Other roads within	

Sr.	Conditions	Remarks
	the mine lease should be wetted regularly with tanker-	
	mounted water sprinkling system. The other areas of	
	dust generation like crushing zone, material transfer	
	points, material yards etc. should invariably be	
	provided with dust suppression arrangements. The air	
	pollution control equipments like bag filters, vacuum	
	suction hoods, dry fogging system etc. shall be installed	
	at Crushers, belt-conveyors and other areas prone to	
	air pollution. The belt conveyor should be fully covered	
	to avoid generation of dust while transportation. PP	
	shall take necessary measures to avoid generation of	
	fugitive dust emissions.	
VIII.	Green Belt	
29)	The Project Proponent shall develop greenbelt in 7.5m	Noted for Compliance.
,	wide safety zone all along the mine lease boundary as	Safety barrier (No mining zone) of 7.5m is
	per the guidelines of CPCB in order to arrest pollution	demarcated all along the ML boundary as
	emanating from mining operations within the lease.	per approved mining plan and
	The whole Green belt shall be developed within first 5	greenbelt/plantation will be developed as
	years starting from windward side of the active mining	per guidelines of CPCB.
	area. The development of greenbelt shall be governed	
	as per the EC granted by the Ministry irrespective of	
	the stipulation made in approved mine plan.	
30)	The Project Proponent shall carryout plantation/	Noted for Compliance.
,	afforestation in backfilled and reclaimed area of mining	Greenbelt/plantation will be done in 7.5m
	lease, around water body, along the roadsides, in	safety barrier along the ML boundary and
	community areas etc. by planting the native species in	safety zone along various barriers such as
	consultation with the State Forest Department/	Nallah, road, electric lines and safety zone
	Agriculture Department/ Rural development	from habitation.
	department/ Tribal Welfare Department/ Gram	Development of Greenbelt/Plantation
	Panchayat such that only those species be selected	will be done as per the CPCB guidelines.
	which are of use to the local people. The CPCB	Native species will be planted. About Rs.
	guidelines in this respect shall also be adhered. The	3.26 Crore have been earmarked for
	density of the trees should be around 2500 saplings per	greenbelt and plantation till conceptual
	Hectare. Adequate budgetary provision shall be made	stage.
	for protection and care of trees.	
31)	The Project Proponent shall make necessary	Not Applicable.
	alternative arrangements for livestock feed by	No grazing land falls within ML area.
	developing grazing land with a view to compensate	
	those areas which are coming within the mine lease.	
	The development of such grazing land shall be done in	
	consultation with the State Government. In this regard,	
	Project Proponent should essentially implement the	
	directions of the Hon'ble Supreme Court with regard to	
	acquisition of grazing land. The sparse trees on such	

Sr.	Conditions	Remarks
	grazing ground, which provide mid-day shelter from	
	the scorching sun, should be scrupulously guarded/	
	protected against felling and plantation of such trees	
	should be promoted.	
IX.	Public hearing and human health issues	
32)	Project Proponent shall make provision for the housing	Noted for compliance during site
	for workers/labors or shall construct labor camps	development activities.
	within/outside (company owned land) with necessary	It's a mining project and no major
	basic: infrastructure/ facilities like fuel for cooking,	construction activities will be involved
	mobile toilets, mobile STP, safe drinking water, medical	except construction of a mine office.
	health care, creche for kids etc. The housing may be	Necessary arrangements such as rest
	provided in the form of temporary structures which	shelter, drinking water, mobile toilets,
	can be removed after the completion of the project	Medical health care etc. will be provided
	related infrastructure. The domestic waste water	for the workers.
	should be treated with STP in order to avoid	
	contamination of underground water.	
X.	Corporate Environment Responsibility (CER)	
33)	The Project Proponent shall submit the time-bound	Noted for compliance.
	action plan to the' concerned regional office of the	A time bound action plan was prepared
	Ministry within 6 months from the date of issuance of	on the basis of issues raised during public
	environmental clearance for undertaking the activities	hearing and submitted during appraisal.
	committed during public consultation by the project	Copy of the same was submitted along
	proponent and as discussed by the EAC, in terms of the	with previous Half-yearly Compliance
	provisions of the MoEF&CC Office Memorandum	Report.
	No.22-65/2017-IA. III dated 30 September, 2020. The	
	action plan shall be implemented within three years of	
VI	commencement of the project.	
XI.	Miscellaneous The Project Proponent shall propose digital man (land	Noted for compliance
34)	The Project Proponent shall prepare digital map (land use & land cover) of the entire lease area once in five	Noted for compliance.
	years purpose of monitoring land use pattern and	
	submit a report to concerned Regional Office of the	
	MoEF&CC.	
35)	The Project Authorities should inform to the Regional	Noted for compliance.
	Office regarding date of financial closures and final	Noted for compliance.
	approval of the project by the concerned authorities	
	and the date of start of land development work.	
36)	The Project Proponent shall submit six monthly	Being Complied.
	compliance reports on the status of the	
	implementation of the stipulated environmental	
	safeguards to the MOEFCC & its concerned Regional	
	Office, Central Pollution Control Board and State	
	Pollution Control Board.	
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Sr.	Conditions	Remarks
37)	A separate 'Environmental Management Cell' with suitable qualified manpower should be set up under the control of a Senior Executive. The Senior Executive shall directly report to Head of the Organization.	Noted for compliance.
	Adequate number of qualified Environmental Scientists and Mining Engineers shall be appointed and submit a report to RO, MoEF&CC.	
38)	The concerned Regional Office of the MoEF&CC shall randomly monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEF&CC officer(s) by furnishing the requisite data / information/ monitoring reports.	Noted.
39)	In pursuant to Ministry's O.M No 22-34/2018-IA.111 dated 16.01.2020 to comply with the direction made by Hon'ble Supreme Court on 8.01.2020 in W.P. (Civil) No 114/2014 in the matter Common Cause vs Union of India, the mining lease holder shall after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to other mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.	Noted.
40)	The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	Noted.
41)	Concealing factual data failure to comply with any or submission of false/ fabricated data and of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted.