

No. JK-MIU/ENV/2025-26/118/156

Date – 25-11-2025

To

The Deputy Director,  
Ministry of Environment, Forest and Climate Change (MoEFCC)  
Govt. of India, Indira Paryavaran Bhavan,  
New Delhi- 110 003

Sub: **Half Yearly Environmental Clearance Compliance report for the period from April - 2025 to September-2025 (1<sup>st</sup> Half) for Hanamaneri Limestone Mine** of M/s JK Cement Ltd (Limestone production of 4.0 MTPA) at Village - Lokapur, Jalikatti B.K. & Jalikatti K.D., Taluka - Badami & Mudhol, District - Bagalkot, Karnataka.

Ref: **EC. No: EC23A0000KA5620806N dtd. 09-12-2024**

Dear Sir,

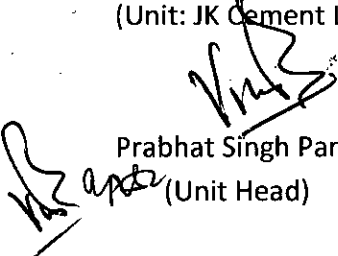
With reference to aforesaid subject and reference matter, we are hereby submitting the enclosed pointwise environmental clearance compliance report for the period **April - 2025 to September-2025 (1<sup>st</sup> Half) for Hanamaneri Limestone Mine** of M/s JK Cement Ltd (Limestone production of 4.0 MTPA) at Village- Lokapur, Jalikatti B.K. & Jalikatti K.D., Taluka - Badami & Mudhol, District- Bagalkot, Karnataka. We would like to inform you that the mining operation yet not started. We are in the process of obtaining necessary approvals for starting the mining Operation.

This for your kind perusal and acknowledge the receipt

Thanking you

Yours faithfully

For Hanamaneri Limestone Mine  
(Unit: JK Cement Ltd)

  
Prabhat Singh Parihar  
(Unit Head)

Enclosures: As above

## Corporate Office

- Padam Tower, 19 DDA Community Centre Okhla, Phase - 1, New Delhi - 110020, India
- +011-49220000
- admin.padamtower@jkcement.com
- www.jkcement.com

**JK SUPER  
CEMENT**  
BUILD SAFE

## Manufacturing Units at :

Nimbahera, Mangrol, Gotan (Rajasthan) | Muddapur (Karnataka)  
Jharli (Haryana) | Katni (M.P.) | Aligarh (U.P.) | Balasinor (Gujarat)

**JK CEMENT  
WallMaxX**  
White Cement Wall Putty



**CC:**

- 1- The Addl. Principal Chief Conservator of Forest (C), Ministry of Environment & Forest, Regional Office (South Zone), Koramangala, Bangalore.
- 2- Chairman, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, New Delhi
- 3- Scientist 'D' & Incharge, Central Pollution Control Board, 1<sup>st</sup> & 2<sup>nd</sup> Floors, Nisarga Bhavan, A-Block, Thimmaiah, Main Road, 7<sup>th</sup>D Cross, Shivanagar, Opp. Pushpanjali Theatre, Bengaluru
- 4- Member Secretary, Karnataka Pollution Control Board, Church Street, Bangalore
- 5- The Environmental officer, Karnataka State Pollution Control Board, Bagalkot – 587102

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**Hanamaneri Limestone Mines, Village- Lokapur, Jalikatti B.K. & Jalikatti K.D., Taluka – Badami & Mudhol  
District Bagalkot, Karnataka**

**Ref: EC Identification No. EC23A0000KA5620806N, Dated 09/12/2024**

EC Compliance Report of Hanamaneri Limestone Mines (ML area of 445.37 ha. & Limestone Production Capacity: 4.0 Million TPA,) at village- Lokapur, Jalikatti B.K. & Jalikatti K.D., Taluka - Badami & Mudhol  
District - Bagalkot, Karnataka-the Period

**EC Compliance Report April 2025 to September 2025**

**1. Specific Condition:**

S.N.	CONDITION	COMPLIANCE STATUS
A.	<b>Statutory compliance</b>	
1.1	The Project Proponent needs to complete the construction and installation of conveyor belt at the earliest (within three years).	Noted.
1.2	PP is allowed for mineral transportation by road for initial two years with proper safeguards on transportation road. Thereafter road transportation can be extended only after obtaining certified compliance report from Regional office of Ministry.	Noted.
1.3	PP shall ensure that there will be no dust generation during transportation of limestone to cement plant. Wind screens can also be provided to prevent adjacent population from adverse effects of mineral transportation. PP shall use tarpaulin to cover the trucks during transportation and ensure that there is no spillage on road.	Mining operation yet not started, will be complied off after commencing mining operation
1.4	The Project Proponent needs to formulate the SOP/Protocol for mining near to the Railway line and mining near to the railway line should be in coordination with the stationmaster/ Railway authorities.	Noted.
1.5	The Project Proponent needs to reduce the dependency upon the ground water and it shall construct a water reservoir within the lease area for meeting its day-to-day water needs. An implementation report in this regard needs to be submitted to Ministry's Regional Office	Noted.
1.6	The Project Proponent needs to protect the canal by providing 50m safety barrier to dense plantation on both sides. An implementation report in this regard needs to be submitted by the PP within 2 years to the Ministry's Regional Office. The Project Proponent needs to take NOC from the concerned authority of state water resource department permission to carry out blasting within 100metres from the canal.	Noted

1.7	The Project Proponent needs to incorporate the mobile tankers in the ML area for dust mitigation within the mine lease area. A logbook of water tankers should be maintained mentioning running hours, kilometre reading, maintenance hours of water tankers	Mining operation yet not started, will be complied off after commencing mining operation
1.8	The Project Proponent should take adequate measures to prevent the fly rock falling onto the nearby village and also the Project Proponent needs to set up a permanent monitoring in the nearby village to monitor the blast induced ground vibration and air over pressure.	Mining operation yet not started, will be complied off after commencing mining operation.
1.9	The Project Proponent shall carryout the blasting in such a way that the direction of the blasting should be perpendicular to the village and take guidance from DGMS in this respect.	Mining operation yet not started, will be complied off after commencing mining operation.
1.10	The PP needs to execute the progressive backfilling plan in order to restore the land for the Agriculture or Pisciculture activity.	Mining operation yet not started, will be complied off after commencing mining operation.
1.11	The Project Proponent shall also organize employment-based apprenticeship/ internship training program every year with appropriate stipend for the youth and other programs to enhance the skill of the local people. 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 should be analyzed periodically and improved accordingly. The preference shall be given to the local people for the purpose of employment. An implementation report in this regard shall be submitted to Ministry's Regional Office on an annual basis	Noted
1.12	The Project Proponent needs to submit the proof of submission of funds for Wildlife Conservation plan to be approved and its initiation/commencement by Forest Department to Regional Office of the Ministry. The Project Proponent should follow-up the status of implementation on Wildlife Conservation Plan from the Forest Officials and the same shall be submitted to the Ministry's Regional Office in the six-monthly compliance reports.	Noted

**Hanamaneri Limestone Mines, Village- Lokapur, Jalikatti B.K. & Jalikatti K.D., Taluka – Badami & Mudhol  
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1.13	The Project Proponent shall monitor the air quality, noise level, water quality, water level and ground vibration during drilling and blasting at the edge of the mine, at crusher, near the village and at other sensitive receptors and such collected data shall be submitted quarterly to the Ministry's Regional Office	Mining operation yet not started, will be complied off after commencing mining operation.
1.14	The Project Proponent needs to install the permanent fixed water sprinklers along the haul road and the approach road. Further, 10 nos. of fog canon/mist sprayer of atleast 40 m throw shall be installed at various locations in the mine area (and/or other area prone to dust pollution). suppression system shall also be adopted at other parts of the mining lease to arrest the fugitive dust emission.	Mining operation yet not started, will be complied off after commencing mining operation.
1.15	The air pollution control equipment's like bag filters, vacuum suction hoods, dry fogging system etc. shall be installed at Crushers, and other areas prone to air pollution. PP shall take necessary measures to avoid generation of fugitive dust emissions. Dense plantation shall be carried out in the vicinity of the crusher. Stack emission monitoring of the Crusher shall be carried out at periodic intervals	Mining operation yet not started, will be complied off after commencing mining operation.
1.16	The Project Proponent shall ensure that the transportation shall not occur through village road.	Noted
1.17	The Project Proponent needs to explore the possibility to reduce the water consumption by using non-toxic chemicals for haul road dust suppression.	Noted
1.18	The Project Proponent needs to complete the entire 7.5 m peripheral plantation, safety barrier plantation and gap plantation within three years. The Project Proponent should plant quality sapling of appropriate height of native and fruit bearing species. In case of tall transplants (seedlings) the seedlings should have proper trained root stock with root biomass commensurate with seedling height to ensure good growth after out planting. Plantation shall be undertaken in consultation with the State Forest Department. The Project Proponent shall make the actual count on the	Mining operation yet not started, will be complied off after commencing mining operation.

	saplings planted and its survival rate and in case of failure of achievement of 95% survival rate, action plan for achieving the target survival rate shall be submitted to the Ministry's Regional Office	
1.19	The Project Proponent should adopt the proper mitigation measures as proposed under EMP. The adoption of mitigation measures and monitoring of the same as proposed in the EMP shall be done under the supervision of the qualified environmental personnel. The implementation status of the same shall be submitted to the Ministry's Regional Office.	Mining operation yet not started, will be complied off after commencing mining operation.
1.20	The Project Proponent should establish in house (at project site) environment laboratory for measurement of environment parameter with respect to air quality and water (surface and ground). A dedicated team to oversee environment management shall be setup at site which should comprise of Environment Engineers, Laboratory chemist and staff for monitoring of air, water quality parameters on routine basis instead of engaging environment monitoring laboratories /consultants. Any non-compliance or infringement should be reported to the concerned authority.	Mining operation yet not started, will be complied off after commencing mining operation.
1.21	The Project Proponent shall conduct third party audit of compliance of EC conditions at an interval of one year and its report shall be submitted to RO, MoEF&CC.	Mining operation yet not started, will be complied off after commencing mining operation.
1.22	The budget to address the concerns raised by the public in the public hearing to be completed within 3 years from the date of start of mining operations. PP shall comply with all action plans made for public hearing concerns and make regular maintenance and record the progressive activity outcomes. The Project proponent shall ensure that the activities proposed under the public hearing is different from the CSR activities	Mining operation yet not started, will be complied off after commencing mining operation.

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1.23	The Project Proponent shall create awareness among the local people working within the project area as well as its surrounding area on the ban of Single Use Plastic (SUP) in order to ensure the compliance of Notification published by MoEF&CC on 12/08/2021. A report, along with photographs, on the measures taken shall also be included in the six-monthly compliance report.	Mining operation yet not started, will be complied off after commencing mining operation.
1.24	The Project Proponent shall explore the possibility of using atleast 20% of Electric vehicles/CNG/Solar instead of diesel operation within three years.	Noted
1.25	The Project Proponent needs to review any damage of the crops due to mining activity and accordingly the Project Proponent needs to undertake necessary steps to prevent any damage.	Noted
1.26	The Project Proponent shall provide the rainwater harvesting structure at mine office and other infrastructures to recharge the ground water. Consultation with CGWA should be done in this regard.	Mining operation yet not started, will be complied off after commencing mining operation.
1.27	The Project Proponent needs to obtain the permission from CGWA before intersection of ground water.	Noted
1.28	The Project Proponent needs to provide the RO drinking water supply and also by laying network of pipelines to the nearby villages at free of cost.	Mining operation yet not started, will be complied off after commencing mining operation.
1.29	The Project Proponent should periodically monitor and maintain the health records of the mine workers digitally prior to mining operations, at the time of operation of mine and post mining operations. Regular surveillance on Silicosis shall be carried through regular occupational health check-up every year for mine workers. PP shall also organize medical camp for the benefit of the local people and also the monitor the health impacts due to mining activity.	Mining operation yet not started, will be complied off after commencing mining operation.

1.30	The mining lease holders shall, after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The implementation report of the above said condition shall be submitted to the Ministry's Regional Office.	Noted
1.31	The Project Proponent should install Continuous Ambient Air Quality Monitoring Stations (CAAQMS) as per the scientific study and in consultation with CPCB/SPCB. The real time data so generated should be displayed digitally at entry and exit gate of mine lease area for public display and shall be linked to server of CPCB/SPCB.	Mining operation yet not started, will be complied off after commencing mining operation.
1.32	The Project Proponent needs to use modern equipment's such as Camera Traps for ensuring presence and movement of wild animals in the study area in consultation with Wildlife Wing of Forest Department. Appropriate interventions shall be taken to minimize stress conditions for wild animals and to avoid Man-Animal conflict.	Noted
1.33	PP needs to comply the OM dated 24.07.2024 of MoEFCC, wherein it is stated that the plantation of saplings shall be carried out in the earmarked 33% greenbelt area as part of the tree plantation campaign "EK Ped Ma ke Naam" (एकपेड़मैकेनाम) and the details of the same shall be uploaded in the Meri Life portal( <a href="https://merilife.nic.in">https://merilife.nic.in</a> ).	Mining operation yet not started, will be complied off after commencing mining operation.
1.34	PP shall inform the state Water Resources Department (WRD) about the presence of natural nallahs in the lease area. Any suggestions/recommendations of the State WRD should be implemented /followed.	Noted
<b>1. Statutory Compliance</b>		
<b>S. No</b>	<b>EC Conditions</b>	
1.1	This Environmental Clearance (EC) is subject to orders/ 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.	Noted



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1.2	The Project proponent complies with all the statutory requirements and judgment 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.	Noted
1.3	The State Government concerned shall ensure that 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 Judgment 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.	Noted
1.4	The Project Proponent shall follow the mitigation measures provided in MoEFCC's Office Memorandum No. Z-11013/57/2014-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".	Noted
1.5	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.	Complied, a Copy of Clearance Letter has been sent to concerned local panchayat and other govt. bodies.
1.6	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.	Noted
1.7	The Project Authorities should widely advertise about the grant of this EC letter by printing the same in at least two local newspapers, one of which shall be in vernacular language of the concerned area. The advertisement shall be done within 7 days of the issue of the clearance letter mentioning that the instant project has been accorded EC and copy of the EC letter is available with the State Pollution Control Board/Committee and web site of the Ministry of Environment, Forest and Climate Change (www.parivesh.nic.in). A copy of the advertisement	We have Circulated Newspaper advertisement for EC Grant in two Newspapers "Prajavani" and "Decan Herald" on 13 <sup>th</sup> December 2024. Copy of Newspaper advt. is enclosed as <b>Annexure-2</b>

	may be forwarded to the concerned MoEFCC Regional Office for compliance and record.	
1.8	The Project Proponent shall inform the MoEF&CC for any change in ownership of the mining lease. In case there is any change in ownership or mining lease is transferred. PP needs to apply for transfer of EC as per provisions of the para 11 of EIA Notification, 2006 as amended from time to time.	Noted
2	<b>Air Quality Monitoring and Preservation</b>	
2.1	The Project Proponent shall install a minimum of 3 (three) online Ambient Air Quality Monitoring Stations 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.	Mining operation yet not started, will be complied off after commencing mining operation.
2.2	Effective safeguard measures for prevention of dust generation and subsequent suppression (like regular water sprinkling, metaled road construction etc.) shall be carried out in areas prone to air pollution wherein high levels of PM10 and PM2.5 are evident such as haul road, loading and unloading point and transfer points. The Fugitive dust emissions from all sources shall be regularly controlled by installation of required equipment's / 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	Mining operation yet not started, will be complied off after commencing mining operation.

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	prescribed by the MoEFCC/ Central Pollution Control Board.	
<b>3.</b>	<b>Water Quality Monitoring and Preservation</b>	
3.1	In case, immediate mining scheme envisages intersection of ground water table, then Environmental Clearance shall become operational only after receiving formal clearance from CGWA. In case, mining operation involves intersection of ground water table at a later stage, then PP shall ensure that prior approval from CGWA and MoEFCC is in place before such mining operations. The permission for intersection of ground water table shall essentially be based on detailed hydrogeological study of the area.	Noted
3.2	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.	Mining operation yet not started, will be complied off after commencing mining operation.
3.3	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 including upstream and downstream. Sufficient number of gullies shall be provided at appropriate places within the lease for management of water. 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 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	Mining operation yet not started, will be complied off after commencing mining operation.

	(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. Quality of polluted water generated from mining operations	
3.4	Quality of polluted water generated from mining operations which include Chemical Oxygen Demand (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.	Mining operation yet not started, will be complied off after commencing mining operation.
3.5	Project Proponent shall plan, develop and implement rainwater harvesting measures on long term basis to augment ground water resources in the area in consultation with Central Ground Water Board/ State Groundwater Department. A report on amount of water recharged needs to be submitted to Regional Office MoEFCC annually.	Mining operation yet not started, will be complied off after commencing mining operation.
3.6	Industrial waste water (workshop and waste water 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 prescribed through Consent to Operate (CTO) issued by concerned State Pollution Control Board (SPCB). The workshop effluent shall be treated after its initial passage through Oil and grease trap.	Mining operation yet not started, will be complied off after commencing mining operation.

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3.7	The water balance/water auditing shall be carried out 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	Mining operation yet not started, will be complied off after commencing mining operation.
4	<b>Noise and Vibration Monitoring and Prevention</b>	
4.1	The peak particle velocity at 500m distance or within the nearest habitation, whichever is closer shall be monitored periodically as per applicable DGMS guidelines.	Mining operation yet not started, will be complied off after commencing mining operation.
4.2	The illumination and sound at night at project sites 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.	Noted
4.3	The Project Proponent shall take measures for control of noise levels below 85 dBA in the work environment. The workers engaged in operations of HEMM, etc. should be provided with ear plugs /muffs. All personnel including laborers working in dusty areas shall be provided with protective respiratory devices along with adequate training, awareness and information on safety and health aspects. The PP shall be held responsible in case it has been found that workers/ personals/ laborers are working without personal protective equipment	Mining operation yet not started, will be complied off after commencing mining operation.
5	<b>Mining Plan</b>	
5.1	The Project Proponent shall adhere to approved mining plan, inter alia, including, total excavation (quantum of mineral, waste, over burden, inter burden and top soil etc.); mining technology; lease area; scope of working (method of mining, overburden & dump management, O.B& dump mining, mineral transportation mode, ultimate depth of mining, concurrent reclamation and	Noted

	reclamation at mine closure; land-use of the mine lease area at various stages of mining scheme as well as at the end-of-life; etc.).	
5.2	The land-use of the mine lease area at various stages of mining scheme as well as at the end-of-life shall be governed as per the approved Mining Plan. The excavation vis-à-vis backfilling in the minelease area and corresponding afforestation to be raised in the 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 MoEFCC and its concerned Regional Office.	Noted
6	<b>Land Reclamation</b>	
6.1	The Overburden (O.B.), waste and topsoil generated during the mining operations shall be stacked at earmarked OB dump site(s) only and it should not be kept active for a long period of time. The physical parameters of the OB / waste dumps / topsoil dump like height, width and angle of slope shall be governed as per the approved Mining Plan and the guidelines/circulars issued by D.G.M.S. The topsoil shall be used for land reclamation and plantation.	Mining operation yet not started, will be complied off after commencing mining operation.
6.2	The slope of dumps shall be vegetated in scientific manner with suitable native species to maintain the slope stability, prevent erosion and surface run off. The 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.	Mining operation yet not started, will be complied off after commencing mining operation.

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6.3	Catch drains, settling tanks and siltation ponds of appropriate size shall be constructed around the mine working, mineral yards and Top Soil/OB/Waste dumps to prevent run off of water and flow of sediments directly into the water bodies (Nallah/ River/ Pond etc.). The collected water should be utilized for watering the mine area, roads, green belt development, plantation etc. The drains/ sedimentation sumps etc. shall be de-silted regularly, particularly after monsoon season, and maintained properly.	Mining operation yet not started, will be complied off after commencing mining operation.
6.4	Check dams of appropriate size, gradient and length shall be constructed around mine pit and OB dumps to 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	Mining operation yet not started, will be complied off after commencing mining operation.
<b>7</b>	<b>Transportation</b>	
7.1	No Transportation of the minerals shall be allowed in case of roads passing through villages/ habitations. In such cases, PP shall construct a 'bypass' road for the purpose of transportation of the minerals leaving an adequate gap (say at least 200 meters) so that the adverse impact of sound and dust along with chances of accidents could be mitigated. All costs resulting from widening and strengthening of existing public road network shall be borne by the PP in consultation with nodal State Govt. Department. Transportation of minerals through road movement in case of existing village/ rural roads shall be allowed in consultation with nodal State Govt. Department only after required 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	Noted

	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 applicable in case of road transport]	
7.2	The Main haulage road within the mine lease should be provided with a permanent water sprinkling arrangement for dust suppression. Other roads within 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 equipment's 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.	Mining operation yet not started, will be complied off after commencing mining operation.
8	<b>Green Belt</b>	
8.1	The Project Proponent shall develop greenbelt in 7.5m wide safety zone all along the mine lease boundary as per the guidelines of CPCB in order to arrest pollution emanating from mining operations within the lease. The whole Green belt shall be developed within first 5 years starting from windward side of the active mining 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.	Mining operation yet not started, will be complied off after commencing mining operation.
9		
9.1	The Project Proponent shall carryout plantation/ afforestation in backfilled and reclaimed area of mining lease, around water body, along the roadsides, in community areas etc. by planting the native species in consultation with the State Forest Department/ Agriculture Department/ Rural development	Mining operation yet not started, will be complied off after commencing mining operation.



**Hanamaneri Limestone Mines, Village- Lokapur, Jalikatti B.K. & Jalikatti K.D., Taluka – Badami & Mudhol  
District Bagalkot, Karnataka**

**Ref: EC Identification No. EC23A0000KA5620806N, Dated 09/12/2024**

	department/ Tribal Welfare Department/ Gram Panchayat such that only those species be selected which are of use to the local people. The CPCB guidelines in this respect shall also be adhered. The density of the trees should be around 2500 saplings per Hectare. Adequate budgetary provision shall be made for protection and care of trees.	
9.2	The Project Proponent shall make necessary alternative arrangements for livestock feed by 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 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.	Mining operation yet not started, will be complied off after commencing mining operation. Mining operation yet not started, will be complied off after commencing mining operation.
10	<b>Public Hearing and Human Health Issues</b>	
10.1	Project Proponent shall make provision for the housing for workers/labors or shall construct labor camps within/outside (company owned land) with necessary basic infrastructure/ facilities like fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche for kids etc. The housing may be provided in the form of temporary structures which can be removed after the completion of the project related infrastructure. The domestic waste water should be treated with STP in order to avoid contamination of underground water.	Noted
11	<b>Corporate Environment Responsibility (CER)</b>	
11.1	The Project Proponent shall submit the time-bound action plan to the concerned regional office of the Ministry within 6 months from the date of issuance of environmental clearance for undertaking the activities committed during public consultation by the project proponent and as discussed by the EAC, in terms of the	Mining operation yet not started, will be complied off after commencing mining operation.

	provisions of the MoEF&CC Office Memorandum No.22-65/2017-IA.III dated 30 September, 2020. The action plan shall be implemented within three years of commencement of the project.	
<b>12</b>	<b>Miscellaneous</b>	
12.1	The Project Proponent shall prepare digital map (land use & land cover) of the entire lease area once in five years purpose of monitoring land use pattern and submit a report to concerned Regional Office of the MoEF&CC.	Noted
12.2	The Project Authorities should inform to the Regional Office regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.	Noted
12.3	The Project Proponent shall submit six monthly 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.	Noted
12.4	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. Adequate number of qualified Environmental Scientists and Mining Engineers shall be appointed and submit a report to RO, MoEF&CC	Compiled. A Separate Environmental Management Cell with suitable qualified Personnel has been set up under the control of Senior Executive, who is reporting directly to the head of the Organization.
12.5	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
12.6	In pursuant to Ministry's O.M No 22-34/2018-IA.III 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 cease mining operations, undertake regressing the mining area and any other area which may have been disturbed due to other mining activities and	Noted

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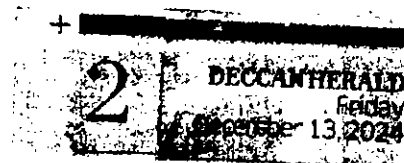
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	restore the land to a condition which is fit for growth of fodder, flora, fauna etc.	
12.7	The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	Noted
12.8	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
12.9	The above conditions will 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 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/High Court and any other Court of Law relating to the subject matter.	Noted
12.10	Any appeal against this environmental clearance 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.	Noted

**ಅಕೃಂತ ವಿಶ್ವಸಾರ್ಥಕ ನನ್ನ ದಿನಪತ್ರಿಕೆ**

ಶುಕ್ರವಾರ ೦ ಡಿಸೆಂಬರ್ 13, 2024

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**PUBLIC NOTICE**

This is to inform everyone that the Ministry of Environment, Forest and Climate Change (MoEFCC), Government of India, New Delhi, has granted Environmental Clearance to M/s JK Cement Limited for the proposed Hanamaneri Limestone Mine Block (Area: 45.37 Ha) with Limestone Production Capacity: 4.0 Million TPA, Interrelated Waste: 1.0 Million TPA, Top Soil: 0.19 Million TPA, Over Burden: 0.94 Million TPA (Total Excavation: 6.13 Million TPA) along with installation of Crusher & Screening Capacity: 1500 TPH and O.L.B.C Capacity: 1200 TPH with 14 km length at Villages: Hanamaneri, Lokapur, Jakkatti B.K. & Jakkatti K.D., Taluka: Badami & Mudhol, District: Bagalkot, State: Karnataka, as per Letter No. IA-J-11015/39/2022-IA-II(NCM) dated 09<sup>th</sup> December 2024.

A copy of the above clearance has been made available at the Office of the State Pollution Control Board for public access. It is also available on the Ministry's website <https://mefcc.nic.in>.

Project Proponent:  
M/s JK Cement Limited