

Ambuja Cement

88961

REGD. A/D

ACL/EMD/F-16/2021/2349

17.05.2021

The Director,
Ministry of Environment, Forest and Climate Change (MoEF&CC),
Regional Office, Western Region,
"Kendriya Paryavaran Bhavan"
Link Road No.3, Ravi Shankar Nagar,
Bhopal – 462016 (M.P.)

Sub.: Six Monthly Compliance Status Report of Environmental Clearance of **Lodhva Limestone Mines.**

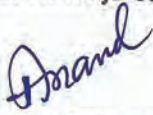
Ref.: Environmental Clearance Order No. J-11015/446/2013-IA-II (M) dated 26.05.16

Sir,

We are pleased to submit herewith half yearly compliance status report (i.e. for the period of **(October'2020 to March'2021)** of Environmental Clearance Order No. J-11015/446/2013-IA-II (M) granted by MoEF to **Lodhva Limestone Mining Project** of Ambuja Cements Ltd., located at village - Lodhva, Taluka - Sutrapada, District – Gir Somnath (Gujarat).

Thanking you,

Yours faithfully,
For **Ambuja Cements Ltd.**


Anand Prakash
Head Environment

Encl.: As above.

Copy to:

- 1) **The Central Pollution Control Board (CPCB)**, Privesh Bhavan, Atmajyoti Ashram Rd, Opp. VMC Ward Office No. 10, Subhanpura, Vadodara – 390023 (Gujarat).
- 2) **The Member Secretary, Gujarat Pollution Control Board (GPCB)**, Paryavaran Bhavan, Sector-10-A, Gandhinagar-382010.
- 3) **The Regional Officer, Gujarat Pollution Control Board (GPCB)**, Opp. Saint Anne's Church Station Road, Junagadh.

Regd. Office :
PO : Ambujanagar - 362 715, Tal : Kodinar,
Dist : Gir Somnath (Gujarat)
Phone : (02795) 221137, 232009,
Fax : (02795) 220328

Ambuja Cements Limited
(Unit : Ambujanagar)
CIN No. : L26942GJ1981PLC004717
www.ambujacement.com

Corporate Office :
Elegant Business Park,
MIDC Cross Road 'B'
Off Andheri - Kuria Road, Andheri (E)
Mumbai - 400 059. Phone : (022) 4066700

**Compliance Status of Environment Clearance issued to Lodhva Limestone Mines
vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016**

S No.	Condition	Compliance Status															
A. Specific Conditions																	
i	Environmental clearance is subjected to obtaining clearance under the Wildlife (Protection) Act, 1972 from the Standing Committee of NBWL, as may be applicable to this project.	<ul style="list-style-type: none"> This condition is not applicable for this project. Mining Operation has not been started yet. Land development work is under progress. 															
ii	The available technical and personal measures shall be taken to prevent or control the generation, release and dissemination of dust in the workplace.	<ul style="list-style-type: none"> Point noted and will be completed. Mining Operation has not been started yet. Land development work is under progress. 															
iii	The project proponent shall obtain Consent to Establish and Consent to Operate from the Gujarat Pollution Control Board and effectively implement all the conditions stipulated therein.	<ul style="list-style-type: none"> Consent to Establish has been granted by Gujarat Pollution Control Board vide CTE No. 81719, GPCB/ID-51851/CCA/JNG-908 and Consent to Operate has been granted by GPCB vide CTO No. AWH-84225 date of issue-14/02/2017 & Valid up to 06/01/2022, Copy of Consent to Establish & Consent to Operate (CTE & CTO) is attached as below. Mining Operation has not been started yet. Land development work is under progress. 															
<div style="text-align: center;">  <p>GUJARAT POLLUTION CONTROL BOARD PARYAVARAN BHAVAN Sector-10-A, Gandhinagar 382 010 Phone : (079) 23222425 (079) 23232152 Fax : (079) 23232156 Website : www.gpcb.gov.in</p> </div> <p>NO: GPCB/ID-51851/CCA/JNG-908/</p> <p align="right">RPAD</p> <p>In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution)-1981 and Authorization under rule 6(2) of the Hazardous and other Wastes (Management and Trans boundary movement) Rules, 2016 framed under the Environmental (Protection) Act-1986.</p> <p>And whereas Board has received consolidated consent application No.116870 dated 07/01/2017 for the Consolidated Consent and Authorization (CC & A) of his Board under the provisions/rules of the aforesaid Acts. Consents & Authorization are hereby granted as under:</p> <p>CONSENTS AND AUTHORISATION: (Under the provisions /rules of the aforesaid environmental acts)</p> <p>TO, M/S. LODHVA LIME STONE MINING PROJECT (ID -51851), VARIOUS SURVEY NO: OF LODHVA, (As In Application) VILL.: LODHVA -36715, TAL - SUTRAPADA, DIST: GIR SONNATH.</p> <p>1. Consent Order No. : AWH- 84225 date of Issue: 14/02/2017</p> <p>1.1 The consents shall be valid up to 06/01/2022 for use of outlet for the discharge of trade effluent & emission due to operation of industrial plant for manufacture of the following items/products:</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Product</th> <th>Capacity</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Line Stone</td> <td>1.5 MTPA</td> </tr> </tbody> </table> <p>SPECIFIC CONDITIONS:</p> <p>1) Unit shall comply all the conditions stipulated in Environment Clearance (MOEF) issued vide letter No. F.NO. J-11015/446/2013-IA.II (M) dated: 26/05/2016.</p> <p>2. CONDITIONS UNDER WATER ACT 1974:</p> <p>2.1 The water consumption and waste water generation shall be as under</p> <table border="1"> <thead> <tr> <th></th> <th>Water Consumption</th> <th>Waste water generation</th> </tr> </thead> <tbody> <tr> <td>Industrial</td> <td>115 KL/Day</td> <td>5 KL/Day</td> </tr> <tr> <td>Domestic</td> <td>5 KL/Day</td> <td>1 KL/Day</td> </tr> </tbody> </table> <p>2.3 Sewage shall be disposed of through septic tank/soak pit system.</p> <p>3. CONDITIONS UNDER AIR ACT 1981:-</p> <p>3.1 There shall be no use of fuel hence there shall be no flue gas emission.</p> <p align="center"><i>[Signature]</i></p> <p align="center">Clean Gujarat Green Gujarat ISO-9001-2008 & ISO-14001 - 2004 Certified Organisation</p>			Sr. No.	Product	Capacity	1	Line Stone	1.5 MTPA		Water Consumption	Waste water generation	Industrial	115 KL/Day	5 KL/Day	Domestic	5 KL/Day	1 KL/Day
Sr. No.	Product	Capacity															
1	Line Stone	1.5 MTPA															
	Water Consumption	Waste water generation															
Industrial	115 KL/Day	5 KL/Day															
Domestic	5 KL/Day	1 KL/Day															
iv	Environmental clearance is subjected to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of 2004, as may be applicable to this project.	<ul style="list-style-type: none"> Condition is not applicable for this project. No Drilling operation will be carried out during mining activity. Mining Operation has not been started yet. Land development work is under progress. 															
v	Wet drilling operation will be practiced to control dust.	<ul style="list-style-type: none"> Point noted and being complied. Mining will be done using eco-friendly, blast free Surface Miner Machine. Mining Operation has not been started yet. Land development work is under progress. 															
vi	A buffer zone of 50m (green belt) on either side of the pond/nalla located near mine lease area or passing through lease should be developed for protection of the pond/nallah/stream.	<ul style="list-style-type: none"> Point noted and shall be complied. Mining Operation has not been started yet. Land development work is under progress. 															

**Compliance Status of Environment Clearance issued to Lodhva Limestone Mines
vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016**

vii	No mining activities will be allowed in forest area, if any, for which the Forest Clearance is not available.	<ul style="list-style-type: none"> No forest land is within the Mine Lease area. Thus this condition is not applicable to us. Mining Operation has not been started yet. Land development work is under progress.
viii	The mining operations shall be restricted to above ground water table and it should not intersect the groundwater table.	<ul style="list-style-type: none"> Mining operation will be done in such a way that it should not intersect the ground water table and mining operation will be restricted to above ground water table. Mining Operation has not been started yet. Land development work is under progress.
ix	The loose solids should be kept separately from flowing water and flow of effluents to nearby areas outside the leasehold shall be prevented. These paved drains along with arrangements for Over Burden Dumps and their drainage may be clearly depicted on a contoured map of the mining area.	<ul style="list-style-type: none"> Point noted. The Loose solids shall be kept separately from flowing water and flow of effluents to nearby areas outside the leasehold shall be prevented. Over Burden Dumps and their drainage will be clearly depicted on a contoured map of the mining area when it will be generated. Mining Operation has not been started yet. Land development work is under progress.
x	The project proponent shall ensure that no natural watercourse and/or water resources shall be obstructed due to any mining operations. Adequate measures shall be taken for conservation and protection of the 1 st and 2 nd order streams, emanating or passing through the mine lease during the course of mining operation.	<ul style="list-style-type: none"> Natural water course will be not be obstructed by mining activity at any stage. Mining Operation has not been started yet. Land development work is under progress.
xi	The top soil, if any 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.	<ul style="list-style-type: none"> Top soil shall be temporarily stored at earmarked site and shall be used for land reclamation and plantation. Mining Operation has not been started yet. Land development work is under progress.
xii	Appropriate safeguard measures shall be taken to ensure stability and drainage of dump so that no solid waste/debris flows into the nallah.	<ul style="list-style-type: none"> Point Noted and will be implemented as the mining operation will be started.
xiii	The over burden (OB) generated during the mining operation shall be stacked at earmarked dump site(s) only and it should not be kept active for a long period of time and their phase-wise stabilization shall be carried out. Proper terracing of OB dump(s) shall be carried out so that the overall slope shall not exceed 28°. The over burden dump(s) shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dumps. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining. Compliance status should be submitted to the Ministry of Environment, Forest and Climate Change and its Regional Office, Bhopal on six monthly basis.	<ul style="list-style-type: none"> Point Noted and all components of this condition shall be followed and Compliance status shall be submitted to the MoEF&CC, Bhopal on six monthly basis. Mining Operation has not been started yet. Land development work is under progress.
xiv	Catch drains and siltation ponds of appropriate size shall be constructed for the working pit, temporary OB and mineral dumps to arrest flow of slit and sediment directly into the adjoining River and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development etc. The drains should be regularly desilted particularly after the monsoon and maintained properly.	<ul style="list-style-type: none"> Point Noted and all components of this condition shall be followed and Compliance status shall be submitted to the MoEF&CC, Bhopal on six monthly basis. Mining Operation has not been started yet. Land development work is under progress.
xv	Dimension of the retaining wall at the toe of the OB dumps(s) and the OB benches within the mine to check run-off and siltation should be based on the rain fall data.	<ul style="list-style-type: none"> Point Noted and Dimension of the retaining wall at the toe of the OB dumps(s) and the OB benches within the mine to check run-off and siltation shall

**Compliance Status of Environment Clearance issued to Lodhva Limestone Mines
vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016**

		<p>be based on the rain fall data.</p> <ul style="list-style-type: none"> • Mining Operation has not been started yet. Land development work is under progress.
xvi	<p>Plantation shall be raised in the specified area including a 7.5 m wide green belt in the safety zone around the mining lease, OB dump(s), along the roads, etc. by planting the native species in consultation with the local DFO/Agriculture Department. In addition, plantation shall also be raised in the backfilled and reclaimed area and around water body. The density of the tress should be around 2500 plants per ha.</p>	<ul style="list-style-type: none"> • Point Noted. Plantation shall be raised in the specified area including a 7.5 m wide green belt in the safety zone around the mining lease, OB dump(s), along the roads, etc. by planting the native species in consultation with the local DFO/Agriculture Department. • In addition, plantation shall also be raised in the backfilled and reclaimed area and around water body. The density of the tress shall be around 2500 plants per ha. • Mining Operation has not been started yet. Land development work is under progress.
xvii	<p>Effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as around crushing and screening plant, loading and unloading point and all transfer points. Extensive water sprinkling shall be carried out on haul roads. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.</p>	<ul style="list-style-type: none"> • Point Noted. All precautionary measures shall be followed to control dust emission and ensured the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board. • Mining Operation has not been started yet. Land development work is under progress.
xviii	<p>Regular monitoring of water quality upstream and downstream of perennial nallahs falling in the impact zone shall be carried out and record of monitoring data should be maintained and submitted to Ministry of Environment, Forest and Climate Change, its Regional Office, Bhopal, Central Groundwater Authority, Regional Director, Central Ground Water Board, State Pollution Control Board and Central Pollution Control Board.</p>	<ul style="list-style-type: none"> • Point Noted. Regular monitoring of water quality upstream and downstream of perennial nallahs falling in the impact zone shall be carried out and record of monitoring data shall be maintained and submitted to Ministry of Environment, Forest and Climate Change, its Regional Office, Bhopal, Central Groundwater Authority, Regional Director, Central Ground Water Board, State Pollution Control Board and Central Pollution Control Board. • Mining Operation has not been started yet. Land development work is under progress.
xix	<p>Appropriate measures shall be taken for treatment of the upper catchment of the mine lease area.</p>	<ul style="list-style-type: none"> • Point Noted • Mining Operation has not been started yet. Land development work is under progress.
xx	<p>The project authority should implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.</p>	<ul style="list-style-type: none"> • Suitable conservation measures shall be implemented to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board. • Mining Operation has not been started yet. Land development work is under progress.
xxi	<p>Regular monitoring of ground water level and quality shall be carried out in and around the mine lease by establishing a network of existing wells and installing new piezometers during the mining operation. The periodic monitoring [(at least four times in a year- pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January); once in each season)] shall be carried out in consultation with the State Ground Water Board/Central Ground Water Authority and the data thus collected may be sent regularly to the Ministry of Environment, Forest and Climate Change and its Regional Office Bhopal, the Central Ground Water</p>	<ul style="list-style-type: none"> • Regular monitoring of ground water level and quality will be carried out in and around the mine lease area by developing network of existing wells & establishing new pizometers. • Mining Operation has not been started yet. Land development work is under progress.

**Compliance Status of Environment Clearance issued to Lodhva Limestone Mines
vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016**

	Authority and the Regional Director, Central Ground Water Board. If any stage, it is observed that the groundwater table is getting depleted due to the mining activity, necessary corrective measures shall be carried out.	
xxii	The project proponent shall obtain necessary prior permission of the competent authorities for drawl of requisite quantity of water, required for the project.	<ul style="list-style-type: none"> Requirement of Water shall be met from harvested Rain water in lower benches and no withdrawal of ground water will be done. Mining Operation has not been started yet. Land development work is under progress.
xxiii	Suitable rainwater harvesting measures on long term basis shall be planned and implemented in consultation with the Regional Director, Central Ground Water board.	<ul style="list-style-type: none"> Suitable rainwater harvesting measures on long term basis has already been planned and executed by ACF, Ambujanagar. Our Initiative was witnessed and appreciated by Shri Saurav Gupta, Regional Director, CGWB during his visit of Ambujanagar. Mining Operation has not been started yet. Land development work is under progress.
xxiv	Appropriate mitigative measures should be taken to prevent pollution of nearby River in consultation with the State Pollution Control Board.	<ul style="list-style-type: none"> Mining Operation has not been started yet. Land development work is under progress.
xxv	Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of mineral. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.	<ul style="list-style-type: none"> Vehicular emission will be checked & monitored regularly. All vehicles used for transportation of raw material will be covered properly. Mining Operation has not been started yet. Land development work is under progress.
xxvi	Controlled blasting shall be practiced. The mitigative measures for control of ground vibrations and to arrest fly rocks and boulders should be implemented.	<ul style="list-style-type: none"> Not Applicable. Blast free fully mechanized Surface Miner machine will be used for mining. Mining Operation has not been started yet. Land development work is under progress.
xxvii	Drills shall either be operated with dust extractors or equipped with water injection system.	<ul style="list-style-type: none"> Not Applicable. Fully mechanized Surface Miner machine will be equipped with water injection system. Mining Operation has not been started yet. Land development work is under progress.
xxviii	Mineral handling area shall be provided with the adequate number of high efficiency dust extraction system. Loading and unloading areas including all the transfer points should also have efficient dust control arrangements. These should be properly maintained and operated.	<ul style="list-style-type: none"> There is no mineral handling plant at Mine site. Mineral extracted is being transported to cement plant by tippers/truck tipplers, which is being covered with suitable covering mechanism for prevention of fugitive emission. Mining Operation has not been started yet. Land development work is under progress.
xxix	Sewage treatment plant shall be installed for the colony. ETP shall also be provided for the workshop and wastewater generated during the mining operation.	<ul style="list-style-type: none"> Sewage treatment plant has already been installed & operational at Ambujanagar. No additional colony has been developed at project site. Oil & Grease Trap for workshop of waste water will be provided. Mining Operation has not been started yet. Land development work is under progress.
xxx	Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly.	<ul style="list-style-type: none"> Point Noted. Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records shall be maintained. For the purpose, schedule of health examination of the

**Compliance Status of Environment Clearance issued to Lodhva Limestone Mines
vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016**

		<p>workers should be drawn and followed accordingly.</p> <ul style="list-style-type: none"> • Mining Operation has not been started yet. Land development work is under progress.
xxx i	Regular monitoring of free silica in the dust will be carried out and records maintained. It shall be ensured that the levels of silica do not exceed the prescribed limit. The workers will be provided with personal protective measures to guard against inhaling silica dust.	<ul style="list-style-type: none"> • Regular monitoring of free silica in the dust will be carried out and records shall be maintained. Necessary protective measure /PPEs will be provided to workers. • Mining Operation has not been started yet. Land development work is under progress.
xxxii	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	<ul style="list-style-type: none"> • All the operators and competent person will be resided in our existing colony at Ambujanagar, Kodinar. • Mining Operation has not been started yet. Land development work is under progress.
xxxii i	The project proponent should take all precautionary measures during mining operation for conservation and protection of endangered flora as well as endangered fauna. Action plan for conservation of flora and fauna shall be prepared and implemented in consultation with the State Forest and Wildlife Department. Necessary allocation of funds for implementation of the conservation plan shall be made and the funds so allocated shall be included in the project cost. Copy of action plan may be submitted to the Ministry and its Regional Office at Bhopal within 3 months.	<ul style="list-style-type: none"> • Conservation & Management plan of schedule 1 species has been prepared and authenticated by Chief Wild Life Warden, Gandhinagar. Copy of action plan has submitted to Regional Office, MoEF&CC Bhopal. • Mining Operation has not been started yet. Land development work is under progress.
xxx v	The critical parameters such as RSPM (Particulate matter with size less than 10 micron i.e., PM ₁₀) and NO _x in the ambient air within the impact zone, peak particle velocity at 300m distance or within the nearest habitation, whichever is closer shall be monitored periodically. Further, quality of discharged water shall also be monitored [(TDS, DO, PH and Total Suspended Solids (TSS)]. The monitored data shall be uploaded on the website of the company as well as displayed on a display board at the project site at a suitable location near the main gate of the Company in public domain. The Circular No. J-20012/1/2006-IA.II(M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change, which is available on the website of the Ministry www.envfor.nic.in shall also be referred in this regard for its compliance.	<ul style="list-style-type: none"> • Point Noted • Mining Operation has not been started yet. Land development work is under progress.
xxx v	A Final Mine Closure plan along with details of Corpus Fund should be submitted to the Ministry of Environment, Forest and Climate Change 5 years in advance of final mine closure for approval.	<ul style="list-style-type: none"> • Point noted and will be complied. • Mining Operation has not been started yet. Land development work is under progress.
xxx vi	The project proponent shall undertake all the commitments made during the public hearing and effectively address the concerns raised by the locals in the public hearing as well as during consideration of the project, while implementing the project.	<ul style="list-style-type: none"> • Point noted and will be complied. • Mining Operation has not been started yet. Land development work is under progress.

**Compliance Status of Environment Clearance issued to Lodhva Limestone Mines
vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016**

B. General Conditions		
i	No change in mining technology and scope of working should be made without prior approval of the Ministry of Environment, Forest & Climate Change.	<ul style="list-style-type: none"> Change in mining technology and scope of working will not be done without prior approval of the Ministry of Environment, Forest & Climate Change. Mining Operation has not been started yet. Land development work is under progress.
ii	No change in the calendar plan including excavation, quantum of mineral and waste should be made.	<ul style="list-style-type: none"> Point noted and will be complied. Mining Operation has not been started yet. Land development work is under progress.
iii	Four ambient air quality-monitoring stations should be established in the core zone as well as in the buffer zone for RSPM (Particulate matter with size less than 10micron i.e., PM ₁₀) and NO _x monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.	<ul style="list-style-type: none"> Point noted and Ambient air quality monitoring stations has been established in consultation of the State Pollution Control Department and monitoring is being done as per NAAQ Norms. Mining Operation has not been started yet. Land development work is under progress.
iv	Data on ambient air quality should be regularly submitted to the Ministry of Environment and Forests including its Regional office located at Bhopal and the State Pollution Control Board / Central Pollution Control Board once in six months. Provisions contained in notification no. B-29016/20/PCI-I dated 18.11.2009 should be followed for monitoring.	<ul style="list-style-type: none"> Point noted and will be complied. Mining Operation has not been started yet. Land development work is under progress.
v	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.	<ul style="list-style-type: none"> Environment friendly Surface Miner machine will be used for mining. Surface mining is provided with inbuilt facility of water sprinkling to suppress dust generated during mining. Water tankers are plying on all haul roads to suppress the fugitive dust. Mining Operation has not been started yet. Land development work is under progress.
vi	Personal working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.	<ul style="list-style-type: none"> Dust Masks, Safety Shoes, Safety Goggles & Helmet will be provided to each & every personnel working in the mine area. Periodic Health Checkup will be done for personnel working in the mine area. Mining Operation has not been started yet. Land development work is under progress.
vii	Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.	<ul style="list-style-type: none"> Occupational health surveillance program of the workers will be undertaken periodically by our Occupational health center. Mining Operation has not been started yet. Land development work is under progress.
viii	A separate environmental management cell with qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.	<ul style="list-style-type: none"> A well established Environmental management Division (EMD) with suitable qualified personal is in place. Head of Environmental Management cell directly report to the Unit Head of the Organization. EMD Organization chart is enclosed as Under: <div style="text-align: center;"> <pre> graph TD A[Organization Chart] --> B[MCH] B --> C[Dy. GM - Head Environment] C --> D[Deputy Manager - Environment] C --> E[Sr. Officer - Environment] </pre> </div> <ul style="list-style-type: none"> Mining Operation has not been started yet. Land development work is under progress.

**Compliance Status of Environment Clearance issued to Lodhva Limestone Mines
vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016**

ix	The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry of Environment, Forest & Climate Change and its Regional Office located at Bhopal.	<ul style="list-style-type: none"> Point noted Mining Operation has not been started yet. Land development work is under progress.
x	The project authorities should inform to the Regional Office located at Bhopal regarding date of financial closure and final approval of the project by the concerned authorities and the date of start of land development work.	<ul style="list-style-type: none"> Point noted. We will inform final closure and final approval of the project and date of start of the Land development. Mining Operation has not been started yet. Land development work is under progress.
xi	The Regional Office of this Ministry located at Bhopal 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.	<ul style="list-style-type: none"> Point noted and will be complied. Mining Operation has not been started yet. Land development work is under progress.
xii	The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the Ministry of Environment and Forests, its Regional Office Bhopal, the respective Zonal Office of Central Pollution Control Board the State Pollution Control Board. The proponent shall upload the status of compliance of the environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the Ministry of Environment and Forests, Bhopal, the respective Zonal Office of central Pollution Control Board and the State Pollution Control Board.	<ul style="list-style-type: none"> Point noted and will be complied. Mining Operation has not been started yet. Land development work is under progress. Complied. Last Half yearly EC compliance report has been submitted vide letter No . ACL/EMD/F-16/2020/2234/88134 dated 03.11.2020.
xiii	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parisad / Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	<ul style="list-style-type: none"> A copy of clearance letter has been marked to all concern. Mining Operation has not been started yet. Land development work is under progress.
xiv	The State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and the Collector's office/ Tehsildar's Office for 30 days.	<ul style="list-style-type: none"> GPCB is the concerned authority for the same. Mining Operation has not been started yet. Land development work is under progress.
xv	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986 as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also sent to the Regional Office of Ministry of Environment and Forests, Bhopal by e-mail.	<ul style="list-style-type: none"> Environmental statement is being Submitted to concern authority for each financial year and this year submission was on 04.09.2020 vide letter no. ACL/EMD/F-22/2020/2199/87838 Mining Operation has not been started yet. Land development work is under progress.
xvi	The project authorities should advertise at least in two local newspaper widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded	<ul style="list-style-type: none"> Advertisement was published in two local news papers. Copy is pasted as under (a). Copy of advertisement has been submitted to MoEF on 01.06.2016 vide letter no. ACL/EMD/F-13/2016/580/78600. Copy is pasted as under (b).

Compliance Status of Environment Clearance issued to Lodhva Limestone Mines vide MoEF&CC Letter No : J-11015/446/2013-IA.II (M) dated 26th May, 2016

<p>environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the Ministry of Environment and Forests at http://envfor.nic.in and a copy of the same should be forwarded to the Regional Office of this Ministry located at Bhopal.</p>	<ul style="list-style-type: none"> Mining Operation has not been started yet. Land development work is under progress.
--	---

Ambuja Cement

ACUEMD/13/2016/530/78600 Date: 01.06.2016

To,

Director,
Ministry of Environment, Forest & Climate Change (Western Zone),
E-5, Kendriya Paryavaran Bhawan,
Arera Colony, Link Road-3
Ravishankar nagar
Bhopal- 462016

Sub: Environment Clearance of Lodhva Mining with production capacity 1.5 million TPA of Limestone by M/s Ambuja Cements Limited, located at village-Lodhva, Taluka-Sutrapada, District Gir Somnath (erstwhile Junagadh), Gujarat (Lease area 691.1389 ha)

Ref: Vide letter F. No. J-11015/446/2013-IA.II (M) dated 26th May, 2016

Sir,

We would like to inform you that Ministry of Environment, Forest & Climate Change (MoEF&CC), New Delhi has granted Environment Clearance to M/s Ambuja Cements Limited for Lodhva Limestone mining (Lease area 691.1389 ha) production capacity 1.5 million TPA at village Lodhva, Taluka-Sutrapada, District Gir Somnath.

As per General Condition (xii) of Environment Clearance, we are hereby submitting the copy of Environment Clearance of Lodhva Limestone mining and Newspaper clipping of advertisement about project for your kind information and reference please.

Thanking You

Yours Sincerely,
(For Ambuja Cements Ltd.)

S. Ramarao
S. Ramarao
Unit Head & Joint President

Regd. Office :
PO : Ambujanagar - 362 719, Tal : Kodinar,
Dist. - Gir Somnath (Gujarat)
Phone : (02795) 224137, 222096,
Fax : (02795) 220328, 232032

Ambuja Cements Limited
(LH) - Ambujanagar
CIN No. : L28542GJ1981PLC004717
www.ambujacement.com

Corporate Office:
Slorent Business Park,
MIDC, Cross Road 'B'
Off Andheri - Kurla Road, Andheri (E),
Mumbai - 400 059. Phone : (022) 4006780

