

**Half Yearly Compliance Report
2024**

01 Jun(01 Oct - 31 Mar)

Acknowledgement

Proposal Name	Choutapalli Limestone Mine-II (ML Area:156.586 ha) of My Home Industries Private Limited for Increase of Limestone Production from 2.72 to 5.0 MTPA with increase of Total Excavation from 2.846 MTPA to 5.582 MTPA		
Name of Entity / Corporate Office	MY HOME INDUSTRIES PRIVATE LIMITED		
Village(s)	CHAUTAPALLI		
District	SURYAPET		
Proposal No.	IA/TG/MIN/459729/2024		
Plot / Survey / Khasra No.	30 (P), 633 (P), 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644 (P), 645 (P), 646 (P), 647, 648 (P), 650 (P), 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671 (P), 672 (P), 673 (P), 674, 675 (P), 676 (P), 677 (P), 678, 679, 680, 681, 682 and 683		
State	TELANGANA		
MoEF File No.	J-11015/445/2013-IA.II(M)		
Category	Non-Coal Mining		
Sub-District	MattamPally		
Entity's PAN	*****9480C		
Entity name as per PAN	MY HOME INDUSTRIES PRIVATE LIMITED		

Compliance Reporting Details

Reporting Year	2024
Remarks (if any)	Enclosed herewith Six Monthly Environmental Clearance Compliance report for the period October24 to March25 of CHOUTAPALLI LIMESTONE MINE-II.
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office	MY HOME INDUSTRIES PRIVATE LIMITED	
	Project Area as per EC Granted	Actual Project Area in Possession
Private	151.163	151.163
Revenue Land	0	0

Forest	0	0
Others	5.423	5.423
Total	156.586	156.586

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Limestone	Million Tons per Annum (MTPA)	31/03/2030	5.0	0.8900	5.0

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	The Project Proponent shall seek permission from Ministry before installing any crusher in the mine lease area.
PPs Submission: Complied Limestone is being transported to existing crusher located within Choutapalli Limestone mine lease area.		Date: 23/05/2025
2	AIR QUALITY MONITORING AND PRESERVATION	The Project Proponent needs to ensure that the machinery requirement/capacity shall match with the proposed expansion production capacity so as to avoid the sudden increase in pollution load.
PPs Submission: Complied Limestone crusher is designed to handle 1300 TPH and Bagfilter is designed with flowrate of 105000 m3/hr to handle /control pollution load after expansion capacity.		Date: 23/05/2025
3	AIR QUALITY MONITORING AND PRESERVATION	No public road shall be used for mineral transportation purpose.
PPs Submission: Complied Limestone transportation is within the mining lease area only.		Date: 23/05/2025
4	AIR QUALITY MONITORING AND PRESERVATION	PP shall carry out blasting as per the recommendation of the report prepared by NIT Surathkal and shall strictly adhere to DGMS norms to ensure the safety of the canal passing adjacent to the Mine lease.
PPs Submission: Being Complied Blasting is being done only during daytime as recommended by DGMS. Ground vibrations and fly rock are controlled by using non-el bottom initiation detonators.		Date: 23/05/2025
5	MISCELLANEOUS	The mined out pits shall be used as Water reservoir/Pisciculture. Fencing should be made to prevent any inadvertent entry of men and cattle.
PPs Submission: Complied		Date:

The subject mine was opened on 22.02.2018 and is active mine with lease validity for 50 years. Mine out pits will be utilized as water reservoir after mine closure / as per approved mine closure plan.		23/05/2025
6	AIR QUALITY MONITORING AND PRESERVATION	The Continuous Ambient Air Quality Monitoring Stations (CAAQMS) shall be installed and commissioned in consultation with CPCB. 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.
<p>PPs Submission: Complied</p> <p>Existing Limestone mine is a captive consumption for cement plant. We have installed 5 Nos. Continuous Ambient Air Quality monitoring Stations in and around cement plant cluster. ((i.e.) Upwind, Downwind, Crosswind, Mine per periphery and within cement plant) to monitor PM10, PM2.5, SO2 and NOx. S.No. Station Name Location 1. CAAQMS-1 Choutapalli Limestone Mine 2. CAAQMS-2 Main gate 3. CAAQMS-3 Plant periphery-NW Direction (Colony residence) 4. CAAQMS-4 Within Cement Plant 5. CAAQMS-5 Mellacheruvu Limestone Mine-II The data is continuously transmitted to TGPCB and CPCB portals. CAAQMS data updating in TGPCB is enclosed as Annexure-1. Digital display board installed at main gate.</p>		Date: 23/05/2025
7	AIR QUALITY MONITORING AND PRESERVATION	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, near the village, crusher and at other sensitive receptors and such collected data shall be submitted quarterly to the Ministrys Regional Office.
<p>PPs Submission: Complied</p> <p>We are monitoring air quality, noise level, water quality, water level and ground vibration during drilling and blasting at the edge of the mine, near the village, crusher and also at nearby villages. Reports will be submitted quarterly to the Ministrys Regional Office.</p>		Date: 23/05/2025
8	MINING PLAN	The Project Proponent needs to explore the possibility of using advanced/ latest mining technologies available so as to minimize the ecological impacts.
<p>PPs Submission: Complied</p> <p>Mining technologies are being adopted as per approved mining plan by IBM and DGMS regulations. All efforts are being taken to minimize the ecological impacts during mining operations.</p>		Date: 23/05/2025
9	WATER QUALITY MONITORING AND PRESERVATION	The Project Proponent needs to make provision for permanent water sprinklers in addition to mobile water tankers. About, 10 nos. of fog canon/mist sprayer of atleast 40 m throw shall be installed at various locations in the mine area. Effective dust suppression system shall also be adopted at other parts of the mining lease to arrest the fugitive dust emission. The Project Proponent needs to put effort to reduce water consumption by 30 Percent.
<p>PPs Submission: Complied</p> <p>Water sprinkling is being done through water tankers on haulage roads, loading area, unloading and dump crusher etc. to control air pollution. Water sprinklers and bag filters are provided to transfer points to reduce dust emissions. Fixed water sprinklers are provided haul roads where vehicular movement is more to suppress the dust generated. Installation of Fog canon/mist sprayer will be explored depending of requirement. Water consumption is being monitored to reduced consumption quantity.</p>		Date: 23/05/2025
10	MISCELLANEOUS	The Project Proponent needs to use modern equipments such as Camera Traps for ensuring presence and movement of wild animals in the vicinity of the mine lease area as well as in study area in consultation with Wildlife Wing of Forest Department. Appropriate interventions shall be taken to minimise stress conditions for wild

		animals and to avoid Man-Animal conflict.
PPs Submission: Complied Will be explored accordingly.		Date: 23/05/2025
11	PUBLIC HEARING	The budget of Rs 55 Lakhs to address the concerns raised by the public in the public consultation 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.
PPs Submission: Complied Commitments made during Public Hearing (PH) are being implemented in consultation local body based on local needs requirement. Year wise expenditure under Community development activities at nearby villages is given below. Year Total amount (Lakhs.) 2021 - 22 104.08 2022 - 23 141.28 2023 - 24 107.63 2024-25 99.54		Date: 23/05/2025
12	MISCELLANEOUS	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.
PPs Submission: Complied Not applicable, It is a captive limestone mine.		Date: 23/05/2025
13	MISCELLANEOUS	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 report.
PPs Submission: Agreed to Comply Wildlife conservation plan for schedule -1 species submitted to PCCF, Telangana Forest Department vide letter. No.MHIPL/MCW/WLCP/2024-25 dated 05.06.2024. WLCP is under approval process.		Date: 23/05/2025
14	GREENBELT	The Project Proponent needs to complete the entire peripheral plantation under green belt, 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 saplings planted and its survival rate and in case of failure of achievement of 95 percent survival rate, action plan for achieving the target survival rate shall be submitted to the Ministry's Regional Office.
PPs Submission: Complied Peripheral plantation is being done in phase manner with native plant species. 7.5 m wide safety barrier greenbelt is being developed. Overall 4.38 Ha of area was developed with 4,287 Nos. of saplings as on 31.03.2025. Photos are attached in Annexure-1. Overall survival rate of 95 Percent of greenbelt is being maintained in our limestone mine		Date: 23/05/2025

15	Statutory compliance	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 MoEFCC on 12/08/2021. A report, along with photographs, on the measures taken shall also be included in the six monthly compliance report.
PPs Submission: Complied Awareness on banning of identified Single Use Plastic (SUP) items had been conducted in our cement plant and surrounding area. Awareness and Training on Plastic attached as Annexure-8.		Date: 23/05/2025
16	MISCELLANEOUS	The Project Proponent should adopt the proper mitigation measures as proposed under EMP with budgetary provision of Rs 41.38 Cr. 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 Regional Office
PPs Submission: Complied During the period Oct 24 - Mar 25, MHIPL has spent Rs.31.75 lakhs as recurring expenditure towards environmental protection measures in limestone mine.		Date: 23/05/2025
17	MISCELLANEOUS	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.
PPs Submission: Complied Skill development Training Programme are being implemented. The outcome of the training are being assessed and records are being maintained. The following details are given below. S.No. Year Amount (Lakhs) 1 2023-24 5.73 2. 2024-25 4.90 Training programmes are being conducting at Vocational Training Center (VTC) and records of the same are being maintained. MHIPL are being giving priority to local people for employment.		Date: 23/05/2025
18	ENERGY PRESERVATION MEASURES	The Project Proponent shall explore the possibility of using atleast 20 Percent of Electric vehicles/CNG/Solar instead of diesel operation within three years.The PP shall install renewable /solar system in order to eliminate dependence on non-renewable source.
PPs Submission: Agreed to Comply Depending of available technology, we will explore the possibility of using CNG/ Electricity vehicles for cleaner production option.		Date: 23/05/2025
19	WATER QUALITY MONITORING AND PRESERVATION	NoC from the Central Ground Water Authority (CGWA)/ Concerned Local authority, as the case may be, shall be obtained before drawing the ground water for the project activities, State Pollution Control Board / Pollution Control Committees shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission.
PPs Submission: Agreed to Comply At present mining operations is being done 26 mtrs. The ground water table intersection will be at 50 to 60 mts. Bgl. Necessary approvals will be obtained from (CGWA)/ Concerned Local authority during intersection of ground water table.		Date: 23/05/2025

20	Human Health Environment	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 occupational health shall be carried out 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.
PPs Submission: Complied Pre-employment medical examination and periodical occupational health surveillance programme for the workers is being undertaken. Annual medical check-up conducted for all employees (456 nos.) by external diagnostic laboratory M/s. Aditya diagnostics, Hyderabad on 15th - 17th Oct, 2024. The records of the same are being maintained.		Date: 23/05/2025
21	LAND RECLAMATION	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 Regional Office.
PPs Submission: Complied Presently, Limestone mine is active. Closure plan will be submitted as per approved mining plan as per IBM.		Date: 23/05/2025
22	WATER QUALITY MONITORING AND PRESERVATION	The Project Proponent shall periodically maintain the garland drains, retaining wall and other water management structures in the mine lease area.
PPs Submission: Complied Garland drains, retaining wall will be constructed as per proposals made in mining plan approved by IBM. Mine sump will act as rainwater harvesting structure in the mine lease area.		Date: 23/05/2025
23	Statutory compliance	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 and Ors before commencing the mining operations.
PPs Submission: Complied Is being complied accordingly.		Date: 23/05/2025
24	Statutory compliance	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.
PPs Submission: Complied We have implemented and complying with the applicable safeguard measures provided in the OM.		Date: 23/05/2025
25	Statutory compliance	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.
PPs Submission: Complied Agreed.		Date:

			23/05/2025
26	Statutory compliance	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 and 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 and Ors.	
PPs Submission: Complied No Illegal Mining operations carried out in this mining lease area. Mining operations is being done as per approved mining plan by IBM and as per the DGMS guidelines.			Date: 23/05/2025
27	Statutory compliance	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.	
PPs Submission: Complied Clearance Letter submitted to Choutapalli Village Gram Panchayat with Ref. No. MHIPL/CLM-II/ENV/2023-24/119 Dated 14.11.2024. Letter attached as Annexure-3.			Date: 23/05/2025
28	Statutory compliance	State Pollution Control Board/Committee shall be responsible for display of this EC letter at its Regional office, District Industries Centre and Collectors office/ Tehsildar s Office for 30 days.	
PPs Submission: Complied -----			Date: 23/05/2025
29	Statutory compliance	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 may be forwarded to the concerned MoEFCC Regional Office for compliance and record.	
PPs Submission: Complied Copy of Clearance Letter sent to MOEFCC Regional Office Chennai with Ref. No. MHIPL/ENV-HO/CLM-II/2024-25/3 Dated 21.12.2024. Information of EC accorded by MoEFCC was advertised on 15.11.2024 in Sakshi News (Telugu daily newspaper) and in The Hindu (English daily newspaper).			Date: 23/05/2025
30	Statutory compliance	The Project Proponent shall inform the MoEFCC 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.	
PPs Submission: Complied Not applicable, If any changes in the ownership of the mining lease will be informed accordingly.			Date: 23/05/2025
31	AIR QUALITY MONITORING AND PRESERVATION	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 degrees 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.
<p>PPs Submission: Complied Existing Limestone mine is a captive consumption for cement plant. We have installed 5 Nos. Continuous Ambient Air Quality monitoring Stations in and around cement plant cluster. ((i.e.) Upwind, Downwind, Crosswind, Mine per periphery and within cement plant) to monitor PM10, PM2.5, SO2 and NOx. S.No. Station Name Location 1. CAAQMS-1 Choutapalli Limestone Mine 2. CAAQMS-2 Main gate 3. CAAQMS-3 Plant periphery-NW Direction (Colony residence) 4. CAAQMS-4 Within Cement Plant 5. CAAQMS-5 Mellacheruvu Limestone Mine-II The data is continuously transmitted to TGPCB and CPCB portals. CAAQMS data updating in TGPCB is enclosed as Annexure-5.</p>		Date: 23/05/2025
32	AIR QUALITY MONITORING AND PRESERVATION	Effective safeguard measures for prevention of dust generation and subsequent suppression (like regular water sprinkling, metalled 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 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.
<p>PPs Submission: Complied All possible effective safeguard measures are being implemented for reduction of dust generation and subsequent suppression. Regular water sprinkling is being carried on haul roads, loading and unloading areas for suppression of dust generation. Ambient air quality data is being sent to Regional Office of the MoEFCC, Hyderabad along with half yearly compliance report.</p>		Date: 23/05/2025
33	WATER QUALITY MONITORING AND PRESERVATION	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 hydro-geological study of the area.
<p>PPs Submission: Complied Depth of the ground water table is 50 to 65 Mts. and the depth of mining operations are 26 mts only.</p>		Date: 23/05/2025
34	WATER QUALITY MONITORING AND PRESERVATION	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-a-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 (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.
PPs Submission: Complied No natural water course/ perennial nallahs are flowing within mine lease area.		Date: 23/05/2025
35	LAND RECLAMATION	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.
PPs Submission: Complied The generated Soil and Overburden are being dumped separately in dedicated dumps respectively The physical parameters of the dumps are maintained as per the Approved Mining plan as well as guidelines/circulars issued by DGMS.		Date: 23/05/2025
36	WATER QUALITY MONITORING AND PRESERVATION	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.
PPs Submission: Complied Seasonal monitoring of ground water level and quality is carried out. Total 9 nos. Piezometers were established for ground water quality and levels monitoring is being done through recognized MOEFCC and NABL Accredited laboratory of M/s. Lawn Enviro Private Limited. Data of the same being submitted to CGWA and CGWB quarterly and MoEFCC, IRO, Hyderabad along with six monthly compliance report. Data of the same is presented in Annexure-6.		Date: 23/05/2025
37	WATER QUALITY MONITORING AND PRESERVATION	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.
PPs Submission: Complied Not applicable - Limestone mines comes in non-coal mine category. There is no acid mine drainage and metal contamination in the mine lease area.		Date: 23/05/2025

38	WATER QUALITY MONITORING AND PRESERVATION	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.
PPs Submission: Complied Bottom bench of the mine pit will act as rainwater harvesting structure and report of water recharged quantity will be submitted to Regional Office MoEFCC annually.		Date: 23/05/2025
39	WATER QUALITY MONITORING AND PRESERVATION	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.
PPs Submission: Complied Mining is under implementation stage, No Workshop in the mine. Hence, no wastewater is being generated. Common workshop provided at one of our captive mine and the effluent will be treated after its initial passage through oil and grease trap. Will be followed accordingly as and when wastewater generated.		Date: 23/05/2025
40	WATER QUALITY MONITORING AND PRESERVATION	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 MoEFCC and State Pollution Control Board/Committee.
PPs Submission: Complied Water balance Audit will be carried out and report will be submitted to Regional Office for the MoEFCC and state Pollution Control Board / Committee.		Date: 23/05/2025
41	Noise Monitoring & Prevention	The peak particle velocity at 500m distance or within the nearest habitation, whichever is closer shall be monitored periodically as per applicable DGMS guidelines.
PPs Submission: Complied Ground vibrations is being monitored as per DGMS guidelines.		Date: 23/05/2025
42	Noise Monitoring & Prevention	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.
PPs Submission: Complied Noise levels are monitored at 5 locations in the work zone quarter through MoEFCC recognized laboratory. All workers are mandatorily provided PPE including ear plugs. Other measures of mechanical nature are being taken to reduce the noise levels below the standards. S. No Location dB(A) Oct-Dec24 Jan-Mar25 2. Drilling Point 80.20 81.70 3. Dumper Cabin 72.60 71.30 4. Haulage Road 74.50 73.60 5. Loading Area 76.10 81.50		Date: 23/05/2025
43	MINING PLAN	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-a-vis backfilling in the

		mine lease 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.
PPs Submission: Complied Mine is being operating as per approved mining plan by IBM.		Date: 23/05/2025
44	Noise Monitoring & Prevention	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.
PPs Submission: Complied The mining operations are restricted to day light hours only. Hence, no disturbances due to Illumination and sound at night will be there to both human and animal population.		Date: 23/05/2025
45	MINING PLAN	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 and dump management, O.B and dump mining, mineral transportation mode, ultimate depth of mining, concurrent reclamation and 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.).
PPs Submission: Complied Mine is being operating as per approved mining plan by IBM.		Date: 23/05/2025
46	LAND RECLAMATION	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.
PPs Submission: Complied Noted and will be complied in due course of time. However the OB dump was created recently and was not developed fully.		Date: 23/05/2025
47	LAND RECLAMATION	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 Percent 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.

<p>PPs Submission: Complied Will be followed accordingly.</p>		<p>Date: 23/05/2025</p>
48	LAND RECLAMATION	<p>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.</p>
<p>PPs Submission: Complied Noted and will be complied in due course of time. However the OB dump was created recently and was not developed fully and no river or water body in the adjoining area.</p>		<p>Date: 23/05/2025</p>
49	AIR QUALITY MONITORING AND PRESERVATION	<p>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 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.</p>
<p>PPs Submission: Complied Wet drilling and water spraying on haul roads is being practiced. Dry fog Water spraying arrangement is provided at crusher dump hopper, bag filters are provided at all transfer points. Water sprinkling is being practiced at loading and unloading points to control fugitive emissions. Fixed water sprinklers are installed along haul roads near crusher area. Rubber curtains at crusher hopper and water sprinklers provided at stacker reclaiming belt and photos attached in Annexure-7.</p>		<p>Date: 23/05/2025</p>
50	GREENBELT	<p>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.</p>
<p>PPs Submission: Complied Peripheral plantation is being done in phase manner with native plant species. 7.5 m wide safety barrier greenbelt is being developed. Overall 4.38 Ha of area was developed with 4,287 Nos. of saplings as on 31.03.2025. Photos are attached in Annexure-1.</p>		<p>Date: 23/05/2025</p>
51	AIR QUALITY MONITORING AND PRESERVATION	<p>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.</p>

		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 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).
PPs Submission: Complied Transportation of limestone will not pass through villages. Roads to control the fugitive dust from the transportation. Regular water sprinkling is being done on haul. PUC certificate for all the transportation vehicles are obtained from authorized pollution testing centers.		Date: 23/05/2025
52	GREENBELT	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 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.
PPs Submission: Complied Peripheral plantation is being done in phase manner with native plant species. 7.5 m wide safety barrier greenbelt is being developed. Overall 4.38 Ha of area was developed with 4,287 Nos. of saplings as on 31.03.2025. Photos are attached in Annexure-1.		Date: 23/05/2025
53	GREENBELT	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.
PPs Submission: Complied Not applicable.		Date: 23/05/2025
54	Human Health Environment	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, creche 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.
PPs Submission: Complied Not applicable- It is captive limestone mine		Date: 23/05/2025
55	Corporate Environmental Responsibility	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 provisions of the MoEFCC 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.
PPs Submission: Complied Time- bound action plan will be submitted concerned regional office of the Ministry for undertaking the activities committed during public consultation.		Date: 23/05/2025
56	MISCELLANEOUS	A separate Environmental Management Cell with suitable qualified manpower should be setup 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, MoEFCC.
PPs Submission: Complied Separate Environment cell exists at site and corporate office with qualified personnel which are under control of Senior Executive, heading the Organization.		Date: 23/05/2025
57	MISCELLANEOUS	The Project Proponent shall prepare digital map (land use and 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 MoEFCC.
PPs Submission: Complied Digital map (land use and land cover) of the entire lease area will be submitted concerned Regional Office of the MoEFCC.,		Date: 23/05/2025
58	MISCELLANEOUS	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.
PPs Submission: Complied Captive Limestone mine is commenced in 2018, It is an active mine. Financial closures and final approval of the project will be submitted as per IBM mining Plan.		Date: 23/05/2025
59	MISCELLANEOUS	The Project Proponent shall submit six monthly compliance reports on the status of the implementation of the stipulated environmental safeguards to the MOEFCC and its concerned Regional Office, Central Pollution Control Board and State Pollution Control Board.
PPs Submission: Complied Latest six monthly EC compliance report was submitted for the period APRIL 2024 to SEPTEMBER 2024 vide Ref No. MHIPL-MCW/ENV/2024/232, Dated 15.11.2024. Submitted reports of the same are uploaded in our company website also on : https://www.mahacement.com/environment/		Date: 23/05/2025
60	MISCELLANEOUS	The concerned Regional Office of the MoEFCC shall randomly monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEFCC officer(s) by furnishing the requisite data / information / monitoring reports.
PPs Submission: Complied MHIPL will be extended full cooperation to the MoEFCC officer(s) by furnishing the requisite data / information / monitoring reports during inspection.		Date: 23/05/2025
61	MISCELLANEOUS	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 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.
PPs Submission: Complied Agreed		Date: 23/05/2025
62	MISCELLANEOUS	The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
PPs Submission: Complied Agreed		Date: 23/05/2025
63	MISCELLANEOUS	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.
PPs Submission: Complied Agreed		Date: 23/05/2025
64	MISCELLANEOUS	The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and 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.
PPs Submission: Complied Agreed		Date: 23/05/2025
65	MISCELLANEOUS	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.
PPs Submission: Complied Agreed		Date: 23/05/2025
66	MISCELLANEOUS	PP needs to comply the OM dated 24.07.2024 of MoEFCC, where it is stated that the plantation of saplings shall be carried out in the earmarked 33 Percent greenbelt area as part of the tree plantation campaign EK Ped Ma ke Naam (and the details of the same shall be uploaded in the MeriLife portal (https://merilife.nic.in).
PPs Submission: Complied It is Limestone mine, Greenbelt development is being carried out as per approved mining plan. 33 Percent greenbelt development may not be feasible in mine lease area due to total mining lease area consisting of potential mineral bearing land with reference to mineral conservation plan optimum mineral resource shall be utilized within the existing lease period. Hence, Greenbelt development		Date: 23/05/2025

will be carried out within safety barrier Zone.

Visit Remarks

Last Site Visit Report Date:

N/A

Additional Remarks:

Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.