

Half Yearly Compliance Report**2024****01 Dec(01 Apr - 30 Sep)****Acknowledgement**

Proposal Name	Yepalamadhavaram Limestone Mine of My Home Industries Private Limited, Mine lease area 89.37 Ha, for Limestone Production 0.66 MTPA with Total Excavation of 0.667 MTPA (Limestone: 0.66 MTPA + Top Soil: 0.007 MTPA).		
Name of Entity / Corporate Office	MY HOME INDUSTRIES PRIVATE LIMITED		
Village(s)	N/A		
District	SURYAPET		
Proposal No.	SIA/TG/MIN/76051/2018	Category	Non-Coal Mining
Plot / Survey / Khasra No.	N/A	Sub-District	N/A
State	TELANGANA	Entity's PAN	*****9480C
MoEF File No.	SIA/TG/MIN/76051/2018	Entity name as per PAN	MY HOME INDUSTRIES PRIVATE LIMITED

Compliance Reporting Details

Reporting Year	2024
Remarks (if any)	Enclosed Six Monthly Environmental Clearance Compliance status report for the period April 24 to September 24 of YEPALAMADHAVARAM LIMESTONE MINE
Reporting Period	01 Dec(01 Apr - 30 Sep)

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	0	0
Revenue Land	0	0
Forest	0	0
Others	89.37	89.37
Total	89.37	89.37

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	LIMESTONE	Million Tons per Annum (MTPA)	30/06/2026	0.66	0.659998	0.66

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	AIR QUALITY MONITORING AND PRESERVATION	The following measures are to be implemented to reduce Noise pollution:- Proper and regular maintenance of vehicles and other equipment Limiting time exposure of workers to excessive noise. The workers employed shall be provided with protection equipment and earmuffs etc. Speed of trucks entering or leaving the mine is to be limited to moderate speed of 25 kmph to prevent undue noise from empty trucks. 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/personal/laborers are working without personal protective equipment.

<p>PPs Submission: Being Complied</p> <p>Following measures are implemented to reduce Noise pollution. The periodical maintenance of the vehicles is carried as per OEM recommendations and the vehicle emissions monitored periodically. Noise levels are being monitored. Values are within limits. We maintain speed limit of 25 kmph while entering or leaving of trucks in the mine lease area. Ear plugs / muffs are providing to workers during operation of HEMM, etc. Persons working in dusty area are provided with mandatory PPE including nose masks. Regular training programmes are being arranged for safety and health of the workers. Periodical occupational health checkup is conducted. Records of the same are being maintained.</p>	<p>Date: 11/11/2024</p>
---	-----------------------------

2	AIR QUALITY MONITORING AND PRESERVATION	The proponent shall take appropriate measures to ensure that the Ground Level Concentration (GLC) shall comply with the revised NAAQ norms notified by MoEF&CC, GoI on 16.11.2009.
---	---	--

<p>PPs Submission: Being Complied</p> <p>All measures are taken to maintain ground Level Concentration within limits of revised NAAQ norms.</p>	<p>Date: 11/11/2024</p>
--	-----------------------------

3	AIR QUALITY MONITORING AND PRESERVATION	As part of ambient air quality monitoring during operational phase of the project, the air samples shall also be analyzed for their mineralogical composition and records maintained.
---	---	---

<p>PPs Submission: Being Complied</p> <p>Ambient air quality data is monitored regularly and the records are maintained. The results are being sent to Regional Office of the MoEFCC, Hyderabad along with half yearly compliance report.</p>	<p>Date: 11/11/2024</p>
--	-----------------------------

4	AIR QUALITY MONITORING AND PRESERVATION	The following measures are to be implemented to reduce air pollution during transportation of mineral:- • Roads shall be graded to mitigate the dust emission. • Water shall be sprinkled at regular interval on the main haul road and other service roads by water sprinklers to suppress dust. • The air pollution control equipment's like bag filters, vacuum suction hoods, dry fogging system etc., shall be installed at crusher's belt-conveyors and other areas prone to air pollution. The belt conveyor should be fully covered to avoid
---	---	--

		<p>generation of dust while transportation. PP shall make necessary measures to avoid generation of fugitive dust emissions. • The pollution due to transportation load on the environment will be effectively controlled & water sprinkling will also be done regularly. Vehicles with PUC only will be allowed to ply. The mineral transportation shall be carried out through covered trucks only and the vehicles carrying the mineral shall not be overloaded. Project should obtain “PUC” certificate for all the vehicles from authorized pollution testing centers. • 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 (at least 200 meters) so that the adverse impact of sound and dust along with chances of accidents could be avoided. 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 also be done regularly.</p>
<p>PPs Submission: Being Complied All precautionary measures are taken to reduce air pollution during transportation of minerals. Roads are graded to mitigate dust emissions. Water springing is being done through truck mounted tanker on haul road and other service roads for dust suppression. Raw material is being transported through trucks to adjacent Mellacheruvu limestone mine crusher. APCE are installed at crusher to reduce fugitive dust emissions and raw material is transported from crusher to cement plant through covered belt-conveyors to reduce generation of fugitive emissions. All the tippers and HEMM are used for limestone transportation are well maintained and are having valid permissions of PUC certificate from authorized pollution testing centers under CMV rules. No transportation of minerals passing through villages / habitations.</p>		<p>Date: 11/11/2024</p>
5	<p>AIR QUALITY MONITORING AND PRESERVATION</p>	<p>Wet drilling method shall be adopted to control dust emissions. Delay detonators and shock tube initiation system for blasting shall be used so as to reduce vibration and dust.</p>
<p>PPs Submission: Being Complied Wet drilling with controlled blasting is practiced. Ground vibrations and fly rock are well controlled by using non-el bottom initiation detonators.</p>		<p>Date: 11/11/2024</p>
6	<p>AIR QUALITY MONITORING AND PRESERVATION</p>	<p>While taking afforestation activity under EMP, the project proponent shall develop and maintain greenbelt along the boundary of mining lease area and consider giving priority to indigenous and evergreen species such as Neem, Raavi etc; having more foliage / green cover to absorb dust and other particles around mining area. The proponent shall geo-tag all the saplings planted. The CPCB guidelines in this respect shall also be adhered.</p>
<p>PPs Submission: Being Complied Greenbelt is developed in a phased manner with native plant species. Overall 13.08 Ha developed with greenbelt 12,529 Nos saplings as on 30.09.2024. Since part of green belt out side of Yepalamadhavaram Limestone mine has been considered inside My Home Limestone Mine-II.</p>		<p>Date: 11/11/2024</p>
7	<p>AIR QUALITY MONITORING AND PRESERVATION</p>	<p>The density of the trees should be around 2500 saplings per Hectare. Adequate budgetary provision shall be made for protection and care of trees.</p>

<p>PPs Submission: Being Complied Greenbelt is developed in a phased manner with native plant species. Separate budget is allotted for protection of greenbelt developed and maintenance expenditure is being recorded.</p>		<p>Date: 11/11/2024</p>
8	AIR QUALITY MONITORING AND PRESERVATION	<p>The Project proponent shall develop greenbelt in 7.5 m 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 greenbelt 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 mining plan.</p>
<p>PPs Submission: Being Complied Overall 13.08 Ha developed with greenbelt 12,529 Nos saplings as on 30.09.2024 including with 7.5 m wide safety zone along the mine lease boundary as per CPCB guidelines.</p>		<p>Date: 11/11/2024</p>
9	AIR QUALITY MONITORING AND PRESERVATION	<p>The Project Proponent shall make necessary alternative arrangement 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 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.</p>
<p>PPs Submission: Being Complied It is an active mine, No grazing land are available within the mine lease area (private land).</p>		<p>Date: 11/11/2024</p>
10	AIR QUALITY MONITORING AND PRESERVATION	<p>The Project proponent shall undertake all precautionary measures for conservation and protection of endangered flora and fauna and Schedule-I species during mining operation. A wildlife conservation plan shall be prepared for the same clearly delineating action to be taken for conservation of flora and fauna. The plan shall be approved by Chief Wild Life Warden of the State Govt. and implemented in consultation with the State Forest and Wildlife Department. A copy of Wild life Conservation Plan and its implementation status (annual) shall be submitted to the Regional Office of the Ministry.</p>
<p>PPs Submission: Being Complied There is no endangered flora and fauna found in the project area. Certificate issued by forest Department, Govt. of AP vide letter RC No 565/2008/S5, Dated 09.06.2002.</p>		<p>Date: 11/11/2024</p>
11	AIR QUALITY MONITORING AND PRESERVATION	<p>Fugitive dust emissions from all the sources should be controlled regularly. Water spaying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.</p>
<p>PPs Submission: Being Complied Wet drilling is being practiced, water spraying is done on haul roads and Muck pile wetting before loading the blasted material to control fugitive emissions. Photos of</p>		<p>Date: 11/11/2024</p>
12	AIR QUALITY MONITORING AND PRESERVATION	<p>Effective safeguard measures such as conditioning of material with water and 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 transfer points. The fugitive dust emissions from all sources shall be regularly controlled by installation of required equipment /</p>

		<p>machineries and preventive maintenance. Use of water-soluble chemical dust suppressing agents may be explored for better effectiveness of dust control system. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the CPCB/SPCB in this regard.</p>
<p>PPs Submission: Being Complied Regular water sprinkling is being carried out in critical areas prone to air pollution like loading areas, transportation on haul roads, unloading areas etc.</p>		<p>Date: 11/11/2024</p>
13	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>The Project Proponent shall ensure that no natural water course and / or water resources shall be obstructed due to any operations.</p>
<p>PPs Submission: Being Complied No natural water course / water resources are obstructed due to mining operations.</p>		<p>Date: 11/11/2024</p>
14	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Permissions from competent authority should be obtained for drawl of ground water, if any, required for this project.</p>
<p>PPs Submission: Being Complied No ground water is drawn from the subject mine. The mine sump acts as water storage area which is utilized for greenbelt maintenance and road sprinkling on haul roads to suppress the dust.</p>		<p>Date: 11/11/2024</p>
15	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>The mining operations shall be restricted to above ground water table and it should not intersect groundwater table. In case of working below ground water table, prior approval of the MoEF&CC and CGWA shall be obtained, for which a detailed hydro-geological study shall be carried out; The report on six monthly basis on changes in ground water level and quality shall be submitted to the Regional Office of the Ministry.</p>
<p>PPs Submission: Being Complied With the present mining operations, we have not touched the ground water table. Prior approval of the MoEF&CC and CGWA will be obtained if any ground water intersect during mining operations. Data of the same is being submitted to CGWA and CGWB on quarterly basis and also to MoEF&CC, IRO and Hyderabad along with six monthly compliance report.</p>		<p>Date: 11/11/2024</p>
16	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Appropriate mitigative measures shall be taken to prevent pollution of natural stream and other water bodies in consultation with the SPCB.</p>
<p>PPs Submission: Being Complied No Natural streams and water bodies in and around Mining lease area.</p>		<p>Date: 11/11/2024</p>
17	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>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 SPCB/PCC.</p>
<p>PPs Submission: Being Complied Water audit carried out through third party M/s. Siri Exergy and Carbon Advisory Services (P) Ltd., Hyderabad in February 2021 and report submitted vide letter No. MHIPL/ENV/2021-22/17 dated 12.05.2021.</p>		<p>Date: 11/11/2024</p>
18	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>The Project proponent shall undertake regular monitoring of natural water course / water resources / springs and perennial nallahs existing / flowing in and around the mine lease and maintain its records. The project proponent shall undertake regular monitoring of water quality</p>

		upstream and downstream of water bodies passing within and nearby / adjacent to the mine lease and maintain its records. Sufficient number of gullies shall be provided at appropriate places within the lease for management of water. PP shall carryout regular monitoring w.r.t pH and included the same in monitoring plan. The parameters to be monitored shall include their water quality vis-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 MoEF&CC. 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 MoEF&CC and its Regional Office, CGWA and Regional Director, CGWB, SPCB and CPCB clearly showing the trend analysis on six monthly basis.
PPs Submission: Being Complied There are no natural water course / water resources / springs and perennial nallahs in the mine area.		Date: 11/11/2024
19	WASTE MANAGEMENT	The Overburden (O.B) generated during the mining operations shall be stacked at earmarked OB dump sites(s) only and it should not be kept active for a long period of time. The physical parameters of the OB dumps like height, width and angle of slope shall be governed as per the approved Mining Plan as per the guidelines / circulars issued by D.G.M.S w.r.t. safety in mining operations shall be strictly adhered to maintain the stability of top soil / OB dumps.
PPs Submission: Being Complied The limestone is exposed directly as outcrops in the mine lease area. Hence, No Overburden (OB) is generated / anticipated during mining operations.		Date: 18/11/2024
20	WASTE MANAGEMENT	The excavated area shall be backfilled, reclaimed and rehabilitated by local plantation. Plantation shall be carried out, which will further improve the environment and aesthetic beauty.
PPs Submission: Being Complied There is no over burden generation in this mine. Hence, no reclamation and rehabilitation for local plantation. Meager quantity of generated top soil is utilized for greenbelt development.		Date: 18/11/2024
21	WASTE MANAGEMENT	During the conceptual phase, the waste will be generated which will be utilized to backfill. The excavated pit shall be backfilled and reclaimed by native species of plants. The reclamation of waste dump sites shall be done in scientific manner as per the Approved Mining Plan cum Progressive Mine Closure Plan
PPs Submission: Being Complied Mine is active and there is no generation of waste. Further if any waste generated, dumpsites will be stacked as per approved Mining plan.		Date: 18/11/2024
22	WASTE MANAGEMENT	Separate area shall be demarked for overburden and refilling. The physical parameters of the waste dumps like height, width and angle of slope shall be governed as per the approved mining plan as per the guidelines/circulars issued by DGMS w.r.t safety in mining operations shall be strictly adhered to maintain the stability of waste dumps
PPs Submission: Being Complied There is no over burden generation in this mine. No waste dumps are present.		Date: 11/11/2024

23	WASTE MANAGEMENT	The project Proponent shall carry out slope stability study in case the dump height is more than 30 meters. The slope stability report shall be submitted to the concerned Regional Office of MoEF&CC.
PPs Submission: Being Complied There is no over burden generation in this mine. No waste dumps will be formed. Hence, not applicable.		Date: 11/11/2024
24	WASTE MANAGEMENT	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 runoff 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
PPs Submission: Being Complied Mine sump acts as settling tank. The collected water in sump utilized for watering the mine area, haul roads, green belt development, plantation etc.		Date: 11/11/2024
25	WASTE MANAGEMENT	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
PPs Submission: Being Complied There are no water bodies are passing adjoining to mine lease area. Limestone is out crop Hence, No OB/dumps are generated in mine. Existing mine pit structure is designed as to meet peak rainfall and the mine pit sump will act as sedimentation pits.		Date: 11/11/2024
26	WASTE MANAGEMENT	The following measures are to be adopted to control erosion of dumps:- Retention / toe walls shall be provided at the foot of the dumps. Worked out slopes are to be stabilized by planting appropriate shrub/grass species on the slopes. 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: Being Complied There is no over burden/waste anticipated in this mine. No waste dumps will be formed. Hence, Not applicable.		Date: 11/11/2024
27	WASTE MANAGEMENT	Waste oils, used oils generated from the HEMM, mining operations, if any, shall be disposed as per Hazardous Waste (Management, Handling and Trans boundary Movement) Rules, 2016, to the recyclers authorized by TSPCB.
PPs Submission: Being Complied Generated waste oils/used oils during mining operations of HEMM are disposed to authorized recyclers.		Date: 11/11/2024

28	WASTE MANAGEMENT	The proponent shall not dump any waste from their mining activity outside the mine lease area under any circumstances.
PPs Submission: Being Complied There is no waste generation from mining activity.		Date: 11/11/2024
29	AIR QUALITY MONITORING AND PRESERVATION	The Project Proponent shall take measures for control of noise levels below 85 dBA in the work environment. Measures should be taken to comply with the provisions laid under Noise Pollution (regulation and Control) (Amendment) Rules, 2010; Dt. 11.01.2010 issued by the MoEF&CC, GOI to control noise to the prescribed levels
PPs Submission: Being Complied Workers are being provided earplugs while performing drilling operation or noise producing works. Vehicle maintenance is taken as per schedule to keep them in good condition to comply Noise Pollution (R and C) amendment Rules, 2010. Noise levels measured at locations during the period Apr 24 to Sep 24. Location dB(A) Apr-Jun 24 Jul-Sept 24 1. Drilling Point 78.40 83.10 2. Shovel Point 73.50 76.90 3. Dumper Cabin 71.90 72.40 4. Haulage Road 76.40 75.60 5. Loading Area 74.60 78.20		Date: 11/11/2024
30	AIR QUALITY MONITORING AND PRESERVATION	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: Being Complied Blasting induced ground vibrations are being monitored with minimate instrument and results are within limits.		Date: 11/11/2024
31	AIR QUALITY MONITORING AND PRESERVATION	The illumination and sound at night at project sites will 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 the 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/masts away from the villagers and keeping the noise levels well within the prescribed limits for day / night hours.
PPs Submission: Being Complied The mining operations are carried in day light hours only. Hence, no disturbances / disorders due to Illumination and sound at night and biological clock of the villagers are not disturbed.		Date: 11/11/2024
32	AIR QUALITY MONITORING AND PRESERVATION	Fencing shall be provided all around the working mine area.
PPs Submission: Being Complied Fencing is provided all around working mine area.		Date: 11/11/2024
33	AIR QUALITY MONITORING AND PRESERVATION	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 from mine face to the plant. The vehicles shall be covered with a tarpaulin and shall not be overloaded.
PPs Submission: Being Complied The maintenance of the vehicles is carried as per OEM recommendations. The vehicle emissions monitored periodically and emissions are under control.		Date: 11/11/2024

34	AIR QUALITY MONITORING AND PRESERVATION	Regular monitoring of ambient air quality shall be carried out and records maintained.
PPs Submission: Being Complied Ambient air quality data is monitored regularly and the records are maintained. The results are being sent to Regional Office of the MoEFCC, Hyderabad along with half yearly compliance report.		Date: 11/11/2024
35	WATER QUALITY MONITORING AND PRESERVATION	The source of water is through tankers from nearby village. Total water requirement is 125.0 KLD. Out of that, 60.0 KLD is used for Dust suppression, 60.0KLD for development of green belt and 5.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.
PPs Submission: Being Complied Source of water for mining operations is through mines pit. Water consumption for mining operation and greenbelt maintenance are being maintained well within permitted quantity. Domestic wastewater generated is being disposed to septic tank followed by soak pit.		Date: 11/11/2024
36	WATER QUALITY MONITORING AND PRESERVATION	Garland drains and siltation ponds of appropriate size should be constructed for the working pit to arrest flow of silt and sediment. The water so collected should be utilized for watering the mine area, roads, green belt development etc. the drains should be regularly de-silted, particularly after monsoon and maintained properly.
PPs Submission: Being Complied Existing mine pit will act as siltation ponds settle the silt and sediment. The mine pit water utilized for watering the mine area, roads, green belt development etc.		Date: 11/11/2024
37	WATER QUALITY MONITORING AND PRESERVATION	Washing of all transport vehicles should be done inside the mining lease.
PPs Submission: Being Complied All transport vehicles are being done at our common workshop at Mellacheruvu Limestone mine or Choutapally Limestone Mine.		Date: 11/11/2024
38	WATER QUALITY MONITORING AND PRESERVATION	ETP shall also be provided for workshop and wastewater generated during mining operation. There will be zero waste water discharge from the plant.
PPs Submission: Being Complied Wastewater generated from vehicle washings are routed through Oil and Grease separator followed by sedimentation trap.		Date: 11/11/2024
39	WATER QUALITY MONITORING AND PRESERVATION	Industrial wastewater (workshop and wastewater 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 & Grease trap.
PPs Submission: Being Complied There is no wastewater generation from the mine. Vehicles used for mining operations are maintained at existing workshop at Mellacheruvu limestone mine.		Date: 11/11/2024
40	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 peizo-meter installations during the mining operation in consultation with

		Regional Director, CGWB, Southern region, Hyderabad. Data thus collected should be sent at regular interval to MoEF&CC, CGWA and CGWB, Southern Region, Hyderabad.
<p>PPs Submission: Being 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.</p>		Date: 11/11/2024
41	WATER QUALITY MONITORING AND PRESERVATION	Regular monitoring of water quality upstream and downstream of adjoining water bodies shall be carried out and record of monitoring data should be maintained. The natural water bodies and / or streams which are flowing in and around the village, should not be disturbed. The water table should be nurtured so as not to go down below the pre-mining period. In case of any water scarcity in the area, the Project Proponent has to provide water to the villagers for their use. A provision for regular monitoring of water table in open dug well located in village should be ascertained the impact of mining over ground water table. The report on changes in ground water level and quality shall be submitted on six-monthly basis to MoEF&CC, its Regional Office, Hyderabad, CGWA, Regional Director, CGWB, SPCB and CPCB.
<p>PPs Submission: Being Complied No water bodies are present in and adjoining mine lease area. The nearby village is about 1.0 km distance of from our mine lease, so there is no chance of disturbance to natural water bodies and / or streams that are flowing in and around the village. Seasonal monitoring of ground water level and quality is being carried out. Data of the same is being submitted to CGWA and CGWB on quarterly basis and also to MoEFCC, IRO, and Hyderabad along with six monthly compliance reports.</p>		Date: 11/11/2024
42	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 display at the project site in public domain, on the 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 MoEF&CC may also be referred in this regard.
<p>PPs Submission: Being Complied All applicable critical parameters, mine sump water quality parameters are being monitored on regular basis. The results are displayed on the board provided at the main gate and the reports of the same are uploaded in our company website: www.mahacement.com/environment/</p>		Date: 11/11/2024
43	WATER QUALITY MONITORING AND PRESERVATION	Suitable conservation measures to augment groundwater resources in the area shall be planned and implemented in consultation with Regional Director, CGWB, Southern Region, Hyderabad. Suitable measures shall also be taken for rainwater harvesting.
<p>PPs Submission: Being Complied The present mine sump act as a rain water harvesting structure for augment groundwater resources.</p>		Date: 11/11/2024
General Conditions		
Sr.No.	Condition Type	Condition Details

1	Statutory compliance	This order is valid for a period of 30 years OR life of mine, whichever is earlier. It was reported that the life of mine is 52.5 years (@0.66 MTPA of Lime stone mine).
PPs Submission: Complied Agreed		Date: 11/11/2024
2	MINING PLAN	No change in the calendar plan including excavation, quantum of mineral and waste should be made. There will be zero waste water discharge from the plant
PPs Submission: Being Complied There is no change in calendar plan of excavation. Limestone production Details (in MTPA) against 0.66 MTPA: Year Achieved (MTPA) 2020-21 0.424 2021-22 0.580 2022-23 0.579 2023-24 0.659 2024-25 (Apr-Sep 24) 0.200. It is captive limestone mine, No wastewater will be generated		Date: 18/11/2024
3	Human Health Environment	The Proponent shall maintain a record of performance indicators for workers which includes (a) there should not be a significant decline in their Body Mass Index (BMI) and it should stay between 18.5 - 24.9, (b) the final Chest X-ray compared with the base line X-Ray should not show any capacities, (c) At the end of their leaving job, there should be no diminution in their Lung Functions Forced Expiratory Volume in one second (FEV1), Forced Vital Capacity (FVC), and the ratio unless they are smokers which has to be adjusted and the effect of age, (d) their hearing should not be affected. As a proof an Audiogram (first and last need to be presented), (e) they should not have developed any Persistent Back Pain, neck Pain and the movement of their hip, knee and other joints should have normal range of movement, (f) they should not have suffered loss of any body part. The record of the same should be submitted to the Regional Office, MoEF&CC annually along with details of the relief and compensation paid to workers having above indications.
PPs Submission: Being Complied Initial and Periodical medical examination to the workmen are being carried out and the tests includes Blood test, Urine test, chest X-ray, Lungs function test and Audiometry etc.		Date: 11/11/2024
4	MISCELLANEOUS	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 within STP in order to avoid contamination of underground water
PPs Submission: Being Complied Not applicable. There no construction activities in the mine area.		Date: 11/11/2024
5	PUBLIC HEARING	The activities proposed in the action plan prepared for addressing the issues raised during the Public Hearing shall be completed as per the budgetary provisions mentioned in the Action Plan and within the stipulated time frame. The status report on implementation of action plan shall be submitted to the concerned Regional Office along the Ministry along with District Administration.
PPs Submission: Being Complied Commitments made during Public Hearing (PH) are being implemented in consultation local body		Date: 11/11/2024

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 (Apr 24-Sept 24) 35.76

6	MINING PLAN	The Project Proponent shall adhere to the working parameters of mining plan which was submitted at the time of EC appraisal wherein year-wise plan was mentioned for total excavation i.e., quantum of mineral, waste, over burden, inter burden and top soil etc. no change in basic mining proposal like mining technology, total excavation, mineral & waste production, lease area and scope of working (viz. method of mining, overburden & dump management ,OB & dump mining mineral transportation mode, ultimate depth of mining etc.) shall not be carried out without prior approval of the MoEF&CC, which entail adverse environmental impacts, even if it is a part of approved mining plan modified after grant of EC or granted by state Govt. in the form to Short Term Permit (STP), Quarry License or any other name.
---	-------------	--

<p>PPs Submission: Being Complied We are adhering to the working parameters of mining plan approved by IBM.</p>	<p>Date: 11/11/2024</p>
--	-----------------------------

7	MINING PLAN	The land-use of the mine lease area at various stages of mining scheme as well at the end-of –life shall be governed as per the approved mining plan. The excavation vis-à-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. Project Proponent shall ensure the monitoring and management of rehabilitation areas until the vegetation becomes self-sustaining. The compliance status shall be submitted half-yearly to the MoEF&CC and its concerned Regional Office.
---	-------------	---

<p>PPs Submission: Being Complied Approved mining plan is being followed. The subject mine has no Over Burden. Hence, No backfilling proposed in mining plan. No reclaimed area in the mining lease.</p>	<p>Date: 11/11/2024</p>
---	-----------------------------

8	MINING PLAN	A final mine closure plan along with details of Corpus Fund shall be submitted to the SEIAA and MoEF&CC, GoI, 5 years in advance of Final Mine closure.
---	-------------	---

<p>PPs Submission: Being Complied Final mine closure plan along with details of Corpus Fund will be submitted 5 years in advance.</p>	<p>Date: 11/11/2024</p>
--	-----------------------------

9	MISCELLANEOUS	The Project Proponent shall have a well laid down Environmental Policy. The Environmental Policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements / deviation / violation of the environmental conditions.
---	---------------	---

<p>PPs Submission: Being Complied ISO 14001:2015 (Environmental Management Systems) are implemented with all SOP's are documented.</p>	<p>Date: 11/11/2024</p>
---	-----------------------------

10	MISCELLANEOUS	A separate “Environmental Management Cell” with 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 MoEF&CC, Regional Office.
----	---------------	---

<p>PPs Submission: Being Complied Separate Environment cell exists at site and corporate office with qualified personnel which are under control of Senior Executive, heading the Organization. Adequate number of qualified mining engineers are working.</p>		<p>Date: 11/11/2024</p>
11	MISCELLANEOUS	The environment safeguards contained in the EMP report should be implemented in the letter and spirit. The responsibility of implementation of environmental safeguards rests fully with the proponent i.e., M/s. My Home Industries Private Limited.
<p>PPs Submission: Being Complied Environmental safeguards mentioned in the EMP report are being implemented.</p>		<p>Date: 11/11/2024</p>
12	MISCELLANEOUS	All the conditions, liabilities and legal provisions contained in the EC shall be equally applicable to the successor management of the project in the event of the Project Proponent transferring the ownership. Maintenance of management of the project to any other entity.
<p>PPs Submission: Being Complied Agreed</p>		<p>Date: 11/11/2024</p>
13	Statutory compliance	The Project Proponent shall comply with any other conditions stipulated by the Dept. of Mines & Geology, Govt. of Telangana and other concerned statutory Authority / Department.
<p>PPs Submission: Being Complied We are complying all the conditions stipulated by the Dept. of Mines and Geology and Govt. of Telangana.</p>		<p>Date: 11/11/2024</p>
14	MINING PLAN	No change in the mining technology and scope of working should be made without prior approval of the SEIAA, TS. No further expansion or modifications in the mine shall be carried out without prior approval of the SEIAA, Telangana / MoEF&CC, GoI, New Delhi, as applicable.
<p>PPs Submission: Being Complied Opencast and fully mechanized mining method is adopted. Prior approval will be obtained from MoEFCC if there is any change in mining technology and scope of working.</p>		<p>Date: 11/11/2024</p>
15	MINING PLAN	The Project Proponent shall prepare digital map (land use & land cover) of the entire lease area once in five years for the purpose of monitoring land use pattern and submit a report to concerned Integrated Regional Office of the MoEF&CC.
<p>PPs Submission: Being Complied Digital map of the lease area will be prepared and submit report to MoEFCC-IRO.</p>		<p>Date: 11/11/2024</p>
16	AIR QUALITY MONITORING AND PRESERVATION	Four ambient air quality monitoring stations should be established in the core zone as well as in the buffer zone. 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 under taken in consultation with SPCB.
<p>PPs Submission: Being Complied Ambient air quality monitoring stations were established in the core zone as well as buffer zone</p>		<p>Date: 11/11/2024</p>

covering all mine leases based on the meteorological data. Ambient air quality parameters are being monitored through MoEFCC recognized laboratory monthly.		
17	AIR QUALITY MONITORING AND PRESERVATION	Data on ambient air quality should be regularly submitted to the Ministry including its RO located at Hyderabad and the SPCB / CPCB once in six months
PPs Submission: Being Complied Ambient air quality data is being sent to Regional Office of the TGPCB along with half yearly compliance report.		Date: 11/11/2024
18	AIR QUALITY MONITORING AND PRESERVATION	Personnel 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.
PPs Submission: Being Complied As per company policy, all personal workings in mine site are mandatorily provided with PPE which includes protective respiratory devices. Adequate training and information on safety and health aspects are regularly provided.		Date: 11/11/2024
19	Statutory compliance	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: Being Complied Mine is active. Final mine closure plan will be submitted 5 years in advance whenever mine will close.		Date: 11/11/2024
20	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall ensure that no natural water course and / or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be taken.
PPs Submission: Being Complied Natural water course / water resources are not obstructed due to any mining Operations.		Date: 11/11/2024
21	Human Health Environment	Occupational health surveillance programme of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
PPs Submission: Being Complied Medical check-up (initial and periodical) for all employees of mines are conducted as per DGMS norms. Records of the same are being maintained.		Date: 11/11/2024
22	Corporate Environmental Responsibility	The activities proposed for CER shall be implemented in a time bound manner and annual report of implementation of the same along with documentary proof viz. photographs, purchase documents, latitude & longitude of infrastructure developed & road constructed needs to be submitted to IRO, MoEF&CC annually along with audited statement. The proponent shall strictly follow the OM No. 22-65/217-IA.III, Dt: 30.09.2020 and implement the commitments made by project proponent during public hearing as a part of CER contained in EIA / EMP report.
PPs Submission: Being Complied Applicable CER safeguard measures are being followed / implemented. It is an active mine, Commitments made during public hearing are being addressed.		Date: 11/11/2024

23	MISCELLANEOUS	The funds earmarked for environmental protection measures (Capital cost: ₹ 93.05 lakhs and recurring cost: ₹ 377.26 Lakhs/annum) should be kept in separate account and should not be diverted for other purpose. The budget allocated for the EMP shall be subsequently increased if the project cost increases at the time of CFO. Year wise expenditure should be reported to the Ministry and its IRO located at Hyderabad.
PPs Submission: Being Complied During the period Apr-Sept 24, MHIPL has spent Rs. 8.45 lakhs as recurring expenditure towards environmental protection measures in Yepalamadhavaram mines.		Date: 11/11/2024
24	MISCELLANEOUS	The project proponent shall submit the copies of the Environmental Clearance to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
PPs Submission: Being Complied Copies submitted to SPCB-RO, District Industries Centre, Gram panchayat vide Letter No: MHIPL/MCW/ENV/2022-23/122 Dt 08.08.2022.		Date: 11/11/2024
25	Statutory compliance	The Environmental Statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned SPCB 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 be sent to the respective Regional Office of the MoEF&CC, Hyderabad by e-mail.
PPs Submission: Being Complied Environmental Statement in Form-V for the period 2023-24 was submitted vide our letter no. MHIPL/MCW/ENV/2024/189. Dt: 19.09.2024.		Date: 11/11/2024
26	MISCELLANEOUS	The project authorities should advertise at least in two local newspapers 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 environmental clearance and a copy of the clearance letter is available with the SPCB and SEIAA, Telangana
PPs Submission: Being Complied Advertised in English and Telugu newspaper THE HANS INDIA and NAMASTE TELANGANA respectively dated 30.07.2022.		Date: 11/11/2024
27	MISCELLANEOUS	The proponent shall obtain all other mandatory clearances from respective departments.
PPs Submission: Being Complied Environmental Clearance obtained: EC-No. F. No. SIA/TG/MIN/76051/2018, Dated 14th July, 2022. Consent Order (CFO) No: 210522984426, dt: 23.07.2021.		Date: 11/11/2024
28	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 ----		Date: 11/11/2024
29	MISCELLANEOUS	Concealing the factual data or failure to comply with any 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: 11/11/2024
30	MISCELLANEOUS	The SEIAA may revoke or suspend the order, if implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter / modify the above conditions or stipulate any further condition in the interest of environment protection.
PPs Submission: Complied Agreed		Date: 11/11/2024
31	MISCELLANEOUS	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.
PPs Submission: Complied ---		Date: 11/11/2024
32	MISCELLANEOUS	Grant of EC is also subject to circulars issued under the EIA Notification 2016, which are available on the MoEF&CC website: parivesh.nic.in
PPs Submission: Complied Agreed		Date: 11/11/2024
33	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 the matter of Common Cause versus Union of India & Ors before commencing the mining operations.
PPs Submission: Being Complied Complied with all statutory requirements subjected to mine lease.		Date: 11/11/2024
34	Statutory compliance	The Project Proponent shall obtain consents from all the concerned land owners, before start of mining operations, as per the provisions of MMDR Act, 1957 and rules made there under in respect of lands which are not owned by it.
PPs Submission: Being Complied Mining Operations are started in the year 2004. Mine is active and Mining lease belongs to company owned land. No private lands are involved.		Date: 11/11/2024
35	Statutory compliance	Environmental Clearance is subject to obtaining clearance, if any, under the wildlife (Protection) Act, 1972 from the Competent Authority, as may be applicable to this project.

PPs Submission: Complied We have obtained Flora and Fauna Certificate from Forest Department, Govt. of A.P vide RC No. 565/2008/S5 dated 09.06.2002.		Date: 11/11/2024
36	Statutory compliance	Environmental Clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court of Telangana and any other Court of Law, if any as may be applicable to this project.
PPs Submission: Complied ---		Date: 11/11/2024
37	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 & Geology in strict compliance of Judgement of Hon'ble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in the matter of Common Cause versus Union of India & Ors.
PPs Submission: Being Complied At present mine is active, There is No illegal mining operations in mining lease area.		Date: 11/11/2024
38	Statutory compliance	The Project Proponent shall adhere to the provisions of the mining Act, 1952, Mines and Mineral (Development & Regulation), Act 2015 and rules & regulations made there under. Project Proponent shall adhere to various circulars issued by Directorate General of Mine Safety (DGMS) and Indian Bureau of Mines from time to time.
PPs Submission: Being Complied We are following provisions, rules, regulations, circulars issued by statutory bodies like DGMS, IBM and DMG etc. from time to time.		Date: 11/11/2024
39	MISCELLANEOUS	The Project Proponent shall follow the mitigation measures provided in MoEF&CC'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: Being Complied Applicable safeguard measures are being followed / implemented.		Date: 11/11/2024
40	Statutory compliance	No mining activities will be allowed in forest area, if any, for which the Forest Clearance is not available.
PPs Submission: Being Complied No forest land is involved in the mining lease area. Hence, forest clearance is not required.		Date: 11/11/2024
41	LAND RECLAMATION	"The mining lease holders shall, after ceasing mining operations, undertake re-grassing 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."
PPs Submission: Being Complied Final mine closure plan will be implemented as approved by IBM.		Date:

			11/11/2024
42	Statutory compliance	“Consent for Establishment’ & “Consent for Operation” shall be obtained Telangana State Pollution Control Board under Air and Water Act to carry on mining.	
PPs Submission: Being Complied CFO for mines obtained vide order No. 210522984426 dated 23.07.2021 valid for 5 years i.e., upto 30.06.2026.			Date: 11/11/2024
43	Human Health Environment	Project Proponent shall appoint an Occupational health Specialist for regular and Periodical medical examination of the workers engaged in the Project and maintain records accordingly; also, Occupational health check-ups for workers having some ailments like BP, diabetes, habitual smoking, etc. shall be undertaken once in six months and necessary remedial/preventive measures taken accordingly. The recommendations of any reputed / National Institute of Miners Health, for ensuring good occupational environment for mine workers, shall be implemented. Status report on the same may be sent to MoEF&CC regional Office and DGMS on half-yearly basis.	
PPs Submission: Being Complied Occupational Health center with Resident Medical Officer is established. Health checkups being conducted at regular intervals and records maintained. Annual medical check-up conducted for all employees (367 nos.) by external diagnostic laboratory M/s. Yodha Diagnosis, Hyderabad on 10th to 11th Sept 2023. The records of the same are being maintained. Persons working in dusty area are provided with PPEs. Awareness programs/trainings on health and safety for workers are conducted periodically.			Date: 11/11/2024
44	Human Health Environment	The Project Proponent must demonstrate commitment to work towards “Zero harm” from their mining activities and carry out Health Risk Assessment (HRA) for identification workplace hazards and assess their potential risks to health and determine appropriate control measures to protect the health and wellbeing of workers and nearby community. The proponent shall maintain accurate and systematic records of the HRA. The HRA for neighborhood has to focus on Public Health Problems like malaria, Tuberculosis, HIV, Anemia, Diarrhea in children under five, respiratory infections due to bio mass cooking. The proponent shall also create awareness and educate the nearby community and workers for sanitation, Personal Hygiene, Hand washing, not to defecate in open, Women Health and Hygiene (providing Sanitary napkins), hazard of tobacco and alcohol use. The proponent shall carryout baseline HRA for all the category of workers and thereafter every five years.	
PPs Submission: Being Complied We ensure with commitment to work towards Zero harm from mining activities. Health Risk Assessment (HRA) is identified during mining operations and appropriate control measures are being maintained / implemented. We conduct medical campaign on Public Health Problems in nearby communities and the HRA of workers records are being maintained. Awareness campaign are conducted to educate the nearby community and workers on sanitation, Personal Hygiene, Hand washing, not to defecate in open, Women Health and Hygiene, hazard of tobacco and alcohol use.			Date: 11/11/2024
45	Statutory compliance	The proponent shall submit half-yearly compliance reports in respect of the terms and conditions stipulated in this order in hard and soft copies to the SEIAA; and CCF, IRO of MoEF&CC, GoI, Hyderabad on 1st June and 1st December of each calendar year.	

<p>PPs Submission: Being Complied Reports are submitted /uploaded in Parivesh Portal as per MoEFCC OM dt 14.06.2022 and also to TGPCB once in six months. Half yearly Compliance is being submitted to SEIAA; and IRO of MoEFCC, GoI, Hyderabad. Latest Half yearly Compliance submitted on 30.05.2024 with vide Lr. No. MHIPL/MCW/ENV/2024/91 Dt. 20.05.2024.</p>		<p>Date: 11/11/2024</p>
46	Statutory compliance	<p>Official from TSPCB & the IRO of MoEF&CC, GoI, Hyderabad who would be monitoring the implementation of environmental safeguards should be given full co-operation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents shall be submitted to the CCF, IRO of MoEF&CC, GoI, Hyderabad.</p>
<p>PPs Submission: Being Complied MHIPL will extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data/information / monitoring reports.</p>		<p>Date: 11/11/2024</p>
47	Human Health Environment	<p>The Proponent shall carry out Occupational Health surveillance which is a part of HRA and include Biological Monitoring where practical and feasible, and the tests and investigations relevant to the exposure (e.g. for Dust X-ray chest; For Noise Audiometric; for Manganese Miners a complete Neurological Assessment by a Certified Neurologist, and Manganese (Mn) estimation in Blood; For Inorganic Chromium- Fortnightly skin inspection of hands and forearms by a responsible person. Except routine tests all tests would be carried out in a Lab accredited by NABH. Records of Health Surveillance must be kept for 30 years, including the results of and the records of Physical examination and tests. The record of exposure due to minerals like Asbestos. Hard rock mining, Silica, Gold, Kaolin, Aluminum, Iron, Manganese, Chromium, Lead, Uranium need to be handed over to the Mining Department of the State in case the life of the mine is less than 30 years. It would be obligatory for the State Mines Departments to make arrangements for the safe and secure storage of the records including X-ray. Only conventional X-ray will be accepted for record purposes and not the digital one. X-ray must meet ILO criteria (17 x 14 inches and of good quality).</p>
<p>PPs Submission: Being Complied Initial / periodical medical examination to the workmen is being carried out periodically and the tests includes chest X-ray, Audiometry etc. This is a limestone mine. Hence, neurological assessment and manganese estimation in blood was not required. The records of medical examination are being maintained. Conventional X-rays are using to meet ILO criteria.</p>		<p>Date: 11/11/2024</p>
<p>Visit Remarks</p>		
<p>Last Site Visit Report Date:</p>		<p>05/01/2024</p>
<p>Additional Remarks:</p>		
<p>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.</p>		