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Your application has been Submitted with following details			
Proposal No	J-11015/25/2006-IA.II (M)		
Compliance ID	26617588		
Compliance Number(For Tracking)	EC/M/COMPLIANCE/26617588/2023		
Reporting Year	2023		
Reporting Period	01 Dec(01 Apr - 30 Sep)		
Submission Date	27-11-2023		
IRO Name	P Subramanyam		
IRO Email	agmu102@ifs.nic.in		
State	TELANGANA		
IRO Office Address	Budgam		

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Environment Clearance Torest Clearance Wildlife Clearance CRZ Clearance

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Proposal No	J-11015/25/2006-IA.II (M)	Category	Non-Coal Mining		
Proposal Name	ENVIRONMENTAL CLEA PRIVATE LIMITED.	RANCE for 1.0 MTPA Limes	stone From CHOUTAI	PALLI LIMESTONE MINE-1 of	MY HOME INDUSTRIES
Plot / Survey/ Khasra No.		Village(s)		Sub-District(s)	
State	TELANGANA	District	SURYAPET		
MoEF File No	J-11015/25/2006-IA.II (M)	Name of the Entity/ Corporate Office	SURESH	Entity's PAN	NA
Entity Name as per PAN	NA	Entity details mentioned above is correct?	Agree		
overing Letter					

Compliance Reporting Details

Reporting Year 2023 **Reporting Period** 01 Dec(01 Apr - 30

Sep)

Remark(if any) Enclosed herewith Six Monthly Environmental Clearance Compliance report for the period APRIL'2023 to SEPTEMBER'2023 of

Choutapalli Limestone Mine-1 located at Choutapalli (V), Mattampalli (M), Suryapet district.

Details of Production and Project Area

Date of 27-11-2006

Commencement of Project/Activity

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	0	0
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	0	0

	PRODUCTION CAPACITY						
Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	СТО ID	Valid Up To	Production during last financial year
1	LIMESTONE	Million Tons per Annum (MTPA)	1.0	1.82	210522985728	30-06-2026	1.45

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details	Status of Complian	ce,Remarks/Reason and Supporting Documents
1	Statutory compliance	All the conditions stipulated by SPCB in their NOC shall be effectively implemented.	PPs Submission	All the conditions stipulated by SPCB are being implemented. Being Complied Attachment: NA
2	LAND RECLAMATION	Topsoil, if any shall be stacked properly with proper slope with adequate measures and should be used for reclamation and	PPs Submission	Generated topsoil is being stacked properly and utilized for greenbelt development. Being Complied Attachment: NA
		rehabilitation of mined out areas.		
3	LAND RECLAMATION	There shall be no external overburden dump in the project area.	PPs Submission	No external overburden dump exists in the mine. Agreed to Comply Attachment: NA
4	WATER QUALITY MONITORING AND PRESERVATION	Catch 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	PPs Submission	? Protection bund around the mine pit was made to arrest flow of silt and sediment. ? Rain water is being collected in mine pit which is acting as recharging and collected water utilized for watering the mine area, roads, greenbelt development etc. Being Complied Attachment: NA
		watering the mine area, roads, greenbelt development etc. The drains should be regularly		

		desilted, particularly after monsoon, and maintained properly. Garland drain (size, gradient and length) shall be constructed for mine pit and sump capacity should be designed keeping 50% safety margin over and above peak sudden rainfall (based on 50 years data) and maximum discharge in the area adjoining the mine site. Sump capacity should also provide adequate retention period to allow proper settling of silt material. Sedimentation pits should be constructed at the corners of the garland drains and desilted at regular intervals.		
5	GREENBELT	Plantation shall be raised in an area of 8.7 ha including a greenbelt around ML area, roads etc. by planting the native species in consultation with the local DFO / Agriculture Department. The density of the trees should be around 2000 plants per ha.	PPs Submission	? Greenbelt is being developed in a phased manner. ? Overall 31.88 Ha developed with greenbelt 30,426 No?s saplings as on 30.09.2023. Being Complied Attachment: Click to View

6	WATER QUALITY MONITORING AND PRESERVATION	Regular monitoring of ground water level and quality should be carried out by establishing a network of existing wells and constructing new piezometers at suitable locations by the project	PPs Submission	? Seasonal monitoring of ground water level and quality is being carried out. ? Piezowells are established for ground water quality & level monitoring. ? Data of the same is being submitted to CGWA & CGWB on quarterly basis and also to MoEF&CC, IRO, and Hyderabad along with six monthly compliance reports Being Complied Attachment: Click to View
		proponent in and around project area in consultation with Regional Director, CGWB, Southern Region, Hyderabad. The interval of monitoring of level should be four times in a year, pre-monsoon (April / May), monsoon (August), post-monsoon (November) and winter (January). Data thus collected should be sent at regular interval to MOEF, CGWA and CGWB, Southern Region, Hyderabad.		
7	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 should be taken for rainwater harvesting	PPs Submission	Mine sump will help in recharging the ground water Being Complied Attachment: NA

8	Statutory compliance	Permission from the competent authority should be obtained for drawal of ground water, if any, required for this project.	PPs Submission	We have obtained ?NOC? from Mellacheruvu Village Panchayat, under T.S Walta Act 2002 vide Lr. No. B/576/2017 dt. 20.05.2017 for 2 bore wells at Choutapalli mine to draw 75 m3/day. Complied Attachment: NA
9	Statutory compliance	The project authorities should undertake sample survey to generate data on pre-project community health status within a radius of 1 km from proposed mine.	PPs Submission	Noted. There is no habitation within a radius of 1 km from the mine. Complied Attachment: NA
10	Statutory compliance	Blasting operation should be carried out only during the day time. Controlled blasting should be practiced. The mitigative measures for control of ground vibrations and to arrest fly rocks and boulders should be implemented.	PPs Submission	Blasting is carried out only during day time and as per the recommendations of DGMS. Ground vibrations and fly rock controlled by using non-el bottom initiation detonators. Being Complied Attachment: NA
11	Statutory compliance	The project proponent should take all precautionary measures during mining operation for conservation and protection of endangered fauna such as pangolin etc. spotted in the study area, in consultation with the concerned forest officials. Action plan for conservation of	PPs Submission	Obtained Flora & Fauna Certificate issued by Forest Department, Government of Andhra Pradesh vide Rc. No. 565/2008/S5, dated 09.06.2008 stating that no endangered flora and fauna species is present in the vicinity of Yepalamadhavaram Forest Block and MHIPL. Complied Attachment: NA

		endangered fauna should be prepared and submitted to the Ministry and its Regional Office within 3 months.		
12	AIR QUALITY MONITORING AND PRESERVATION	Drills should be wet operated and operated with dust extractors.	PPs Submission	Wet drilling is carried out with dust extractors. Being Complied Attachment: NA
13	Statutory compliance	The higher benches of the excavated void to be converted into water reservoir shall be terraced and afforested to stabilize the slopes. Peripheral fencing shall be done along the excavated area.	PPs Submission	Mine is active. Peripheral bund is done along the excavated area. Agreed to Comply Attachment: NA
14	Statutory compliance	Consent to operate should be obtained from SPCB before enhancing the production from the mine.	PPs Submission	Consent for Operation is obtained from TSPCB vide Order No. 210522985728 Dated: 23.07.2021 valid till 30.06.2026. Complied Attachment: NA
15	WATER QUALITY MONITORING AND PRESERVATION	Sewage treatment plant should be installed for the colony. ETP should also be provided for workshop and mineral separation plant waste water.	PPs Submission	? Sewage Treatment Plant with capacity 400 KLD is in operation. ? Waste water generated from vehicle washings are routed through Oil & Grease separator then followed by sedimentation trap and then to on land . Being Complied Attachment: Click to View
16	MINING PLAN	A Final Mine Closure Plan along with details of Corpus Fund should be	PPs Submission	Presently, mine is active and mining lease valid up to 31.07.2055. Mine decommissioning plan will be submitted 5 years in advance to MoEF.

submitted	to the Ministry	Agreed to Comply	
of Enviror	ment & Forests	Attachment: NA	
5 years in	advance of final		
mine clos	ure for approval.		

General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Complian	ce,Remarks/Reason and Supporting Documents
1	MINING PLAN	No change in technology and scope of working should be made without prior approval of the Ministry of Environment & Forests.	PPs Submission	There is no change in technology and scope of working. Opencast mining with fully mechanized method is being followed. If any change in mining technology and scope of work, approval will be obtained from the Ministry. Being Complied Attachment: NA
2	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 for RPM, SPM, SO2 and NOX monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.	PPs Submission	? Ambient air quality monitoring is carried at core and buffer zone. Ambient air quality parameters are monitored monthly by MoEF&CC recognized environmental laboratory. Being Complied Attachment: Click to View

3	AIR QUALITY MONITORING AND PRESERVATION	Data on ambient air quality (RPM, SPM, SO2 and NOX) should be regularly submitted to the Ministry including its Regional Office located at Bangalore and the State Pollution Control Board / Central Pollution Control Board once in six months.	PPs Submission	Ambient air quality monitoring data is submitting to SPCB, MOEF&CC, and IRO Hyderabad along with six month compliance report. Being Complied Attachment: NA
4	AIR QUALITY MONITORING AND PRESERVATION	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.	PPs Submission	? Wet drilling and water spraying is done on haul roads is being practiced. Water spraying arrangement is provided at crusher dump hopper, bag filters are provided at all transfer points, water sprinklers are provided at loading and unloading points to control fugitive emissions. ? Fixed water sprinklers are installed along haul roads. Being Complied Attachment: Click to View
5	Noise Monitoring & Prevention	Measures should be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in operations of HEMM, etc should be provided with ear plugs / muffs	PPs Submission	? Noise levels are monitored quarterly at 5 locations in the work zone by recognized laboratory. ? Workers exposed to high noise levels are provided with earplugs and measures are taken to reduce the ambient noise levels below the standards. ? Dump truck cabins and other HEMM cabins are dust & sound proof. S. No Location dB(A) Apr-Jun?23 Jul-Sep?23 1. LS Crusher feeder 78.50 76.20 2. Drilling Point 82.60 80.40 3. Dumper Cabin 74.40 78.10 4. Haulage Road 71.90 73.50 5. Loading Area 80.70 79.60 Being Complied Attachment: NA
6	WATER QUALITY MONITORING AND PRESERVATION	Industrial wastewater (workshop and waste water from the mine) should be properly	PPs Submission	No waste water is generated from the mine. Waste water generated from vehicle washings are routed to Oil & Grease separator followed by sedimentation trap and finally to on land. For domestic wastewater, septic tank and soak pit are provided.

		collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December 1993 or as amended from time to time. Oil and grease trap should be installed before discharge of workshop effluents.		Being Complied Attachment: NA
7	Human Health Environment	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. Occupational health surveillance programme of the workers should be undertaken periodically to observe any contractions due to exposure to coal dust and take corrective measures, if required.	PPs Submission	? Persons working in dusty area are provided with personal protective equipment and appropriate respiratory devices. Regular training programs are being conducted for safety and health. ? Annual medical check-up conducted for 367 employees by external agency M/s. Yodha Diagnosis, Hyderabad on 10th - 11th Sep, 2023. The records of the same are being maintained Being Complied Attachment: NA
8	MISCELLANEOUS	A separate environmental management cell with suitable qualified personnel should be set up under the control of a Senior Executive, who will report directly to the Head of the Organization.	PPs Submission	Separate Environment cell exists at site and corporate office with qualified personnel which are under control of Senior Executive, heading the Organization Structure. Complied Attachment: Click to View

9	MISCELLANEOUS	The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Yearwise expenditure should be reported to the Ministry and its Regional Office located at Bangalore.	PPs Submission	During the period Apr?23 - Sep?23, MHIPL has spent ? 11.18 lakh as recurring expenditure towards environmental protection measures in Choutapalli mine. Being Complied Attachment: NA
10	Statutory compliance	The Regional Office of this Ministry located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data / information / monitoring reports.	PPs Submission	Cooperation will be extended to officers at the time of visit. Agreed to Comply Attachment: NA
11	MISCELLANEOUS	A copy of the clearance letter will be marked to concerned Panchayat / local NGO, if any, from whom and suggestion / representation has been received while processing the proposal.	PPs Submission	Copy of the clearance letter submitted to Gram panchayat. Complied Attachment: NA
12	Statutory compliance	State Pollution Control Board should display a copy of the clearance letter at the Regional Office, District Industry	PPs Submission	Complied. Complied Attachment: NA

		Centre and Collector?s Office / Tehsildar?s Office for 30 days.		
13	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 State Pollution Control Board and may also be seen at web site of the Ministry of Environment & Forests at http://envfor.nic.in and a copy of the same should be forwarded to the Regional Office of this Ministry located Bangalore.	PPs Submission	Complied. Letter of communication vide Lr. No. MHIL/S&E/2006-07/33 dated 06th June 2006 submitted to MOEF&CC-RO regarding copy of the newspaper advertisement (dated 06th June 2006). Complied Attachment: NA

MINING PLAN No change in the calendar plan including excavation, quantum of mineral limestone and waste if any should be made.	the 201 18, 14, are cap	ere is no change in the calendar plan. Limestone production for a past five years as follows; Year Proposed (MT) Achieved (MT) 18-19 18,19,988 16,40,000; 2019-20 18,20,000 12,40,000; 2020-21 20,000 7,49,850; 2021-22 18,20,000 13,40,150; 2022-23 18,20,000 50,000; 2023-24* 18,20,000 5,93,553 * Apr-Sep?23 ML-1 & ML-2 be being operated in single mode with overall EC approved pacity of 1.82 MTPA. Sing Complied Eachment: NA
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Document Upload

Last Site Visit Report (if available)

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Last Site Visit Report Date (if available)

Additional Attachment (if any) Click to View

Additional Remarks (if any)

✓ I 'SURESH' hereby give undertaking that the data and information given in the filed compliance and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the clearance given to the project will be revoked at our risk and cost. In addition to above, I hereby give undertaking that no activity such as change in project layout, construction, expansion, etc. has been taken up without due approval.

Cover Letter From IRO

Cover Letter From NA **IRO**

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