Your application has been Submitted with following details			
Proposal No	SEIAA/AP/VSP-3/08-158		
Compliance ID	25137386		
Compliance Number(For Tracking)	EC/M/COMPLIANCE/25137386/2023		
Reporting Year	2023		
Reporting Period	01 Dec(01 Apr - 30 Sep)		
Submission Date	18-11-2023		
IRO Name	P Subramanyam		
IRO Email	agmu102@ifs.nic.in		
State ANDHRA PRADESH			
IRO Office Address Budgam			
Note:- SMS and E-Mail has been sent to P Subramanyam, AN	DHRA PRADESH with Notification to Project Proponent.		



पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय Ministry of Environment, Forest and Climate Change







Back

View Compliance Report at Project Proponent

Proposal Details

Proposal No

SEIAA/AP/VSP-3/08-158

Category

Industrial Projects - 1

Proposal Name

Environmental Clearance for the proposed Cement Grinding Unit (1.50 MTPA) along with railway siding of M/s. My Home Industries Private Limited, Mulakalapalli (V), Elamanchaili (M), Anakaplalli District (Earlier Visakhapatnam District), Andhra Pradesh.

Plot / Survey/ Khasra No.

Village(s)

Sub-District(s)

State

ANDHRA PRADESH

District

ANAKAPALLI

MoEF File No

SEIAA/AP/VSP-3/08-158

Name of the Entity/

Corporate Office

M/s. MY HOME INDUSTRIES PRIVATE LIMITED

Entity's PAN

NA

Entity Name as per PAN

NΑ

Entity details mentioned above is correct?

Agree

Covering Letter

Covering Letter

Click to View

Compliance Reporting Details

Reporting Year

2023

Reporting Period

01 Dec(01 Apr - 30 Sep)

Remark(if any)

Details of Production and Project Area

Date of Commencement of Project/Activity

28-05-2009

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	41.7	0
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	41.7	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 financi year
1	CEMENT	Million Tons per Annum (MTPA)	1.500	1.500	APPCB/VSP/VSP/165/CFO/HO/2021	31- 01- 2026	0.97629

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details	Status of Compliance Supporting Documer	e,Remarks/Reason and nts
1	AIR QUALITY MONITORING AND PRESERVATION	At no time the particulate emissions from the vertical roller mill should exceed 50 mg/Nm3. The total dust from all the sections shall not exceed 400 mg/Nm3. Online monitoring equipment shall be installed to record the emissions. Interlocking facility should be provided in the pollution control equipment so that in the even of the pollution control equipment not working, the feeding of raw materials is stopped automatically.	PPs Submission	PM emission from VRM stack is being maintained < 30 mg/Nm3 as per GSR 612(E) dated 25.08.2014. Online Continuous emission monitoring system (OCEMS) installed to VRM bag-house stack and connected to APPCB & CPCB servers. Interlocking systems are provided to VRM. In case of bag house failure, mill and subsequent feed conveyers will stop automatically through PLC. Complied Attachment: NA
2	AIR QUALITY MONITORING AND PRESERVATION	Ambient air quality including ambient noise levels must not exceed the standards stipulated under EPA / State authorities. Monitoring of	PPs Submission	Ambient air quality including ambient noise levels are being maintained well below stipulated standards. Ambient air quality monitoring at 6 locations and stack emissions monitored on monthly basis. Monitoring reports regularly submitted to APPCB & Half yearly to MoEF&CC and SEIAA, AP.

		ambient air quality and stack emissions shall be carried out regularly in consultation with SPCB and report submitted to the Board quarterly and to the Ministry (Regional Office at Bangalore) half yearly		Complied Attachment: Click to View
3	AIR QUALITY MONITORING AND PRESERVATION	The company should install adequate dust collection and extraction system to control fugitive dust emissions at various transfer points. Suitable air pollution control equipment such as Bag filters are to be provided at Raw material hoppers Raw grinding ball mill, Raw meal storage silos. The dust collected from the pollution control equipment shall be recycled back into the process.	PPs Submission	Closed circuit grinding is adopted. Bag filters/dust collectors are installed at all transfer points and Bag-house provided to VRM to control fugitive emissions. The dust collected from the pollution control equipment is 100% recycled back into the process. Complied Attachment: NA
4	AIR QUALITY MONITORING AND PRESERVATION	Storage of raw material shall be in closed roof sheds / silos. Water	PPs Submission	Raw materials transported in covered trucks. Raw materials are stored under sheds / covered with tarpaulin. Clinker is being stored in clinker

spray system shall be provided all around stockpiles and dust suppression system around the coal conveyor system. All the internal roads in the plant area and approach road from National High way shall be laid with cement concrete as informed in the SEAC meeting. Water sprayed to reduce the fugitive dust emissions. All the conveyors used in the plant shall be covered with sheets to mitigate dust pollution.

storage tanks. Flyash is being stored in silos. Cement is being stored in 6 silos. Flyash is being handled with closed circuit pneumatic system. All transfer points and storage silos are provided with dust collection and extraction systems for effective control of fugitive emissions. The dust collected from the pollution control equipment is being recycled back into the process. All raw material transfer conveyor are covered with non-asbestos sheets. All roads and open area in the plant are cement concreted. Water spray is being done in open areas and on internal roads for effective control of fugitive emissions. Road sweepers are deployed and good housekeeping is being maintained to control fugitive dust emission. Complied Attachment: NA

5 WATER QUALITY MONITORING AND PRESERVATION

The source of water is bore wells located in the premises. The total water requirement from the ground water source shall not exceed 200 KLD. Out of that 188 KLD is utilized for cooling purpose and 12 KLD is utilized for domestic purposes in the

plant and

PPs Submission

Total water consumption from the ground water source is maintained below 200 KLD. No effluent is being discharged outside the factory premises. Sewage generated from the plant and township is treated in STP and treated wastewater is 100% utilized for watering greenbelt.

Complied

Attachment: NA

		township. No wastewater is generated from the cooling as it is evaporated. No effluent shall be discharged outside the factory premises. Sewage (9.60 KLD) generated from the plant and township shall be disposed to septic tank followed by soak pit.		
6	WATER QUALITY MONITORING AND PRESERVATION	The company must harvest the rainwater from the rooftops and storm water drains to recharge the ground water.	PPs Submission	Rainwater harvesting pond & storm water drains are constructed. Complied Attachment: NA
7	WATER QUALITY MONITORING AND PRESERVATION	Greenbelt shall be developed in an area of 11.60 ha along the boundary of the industry as per the CPCB guidelines in consultation with the local DFO. Strip plantation shall be developed on either side of the roads.	PPs Submission	Complied, as on date Total Greenbelt area developed is 16.96 Ha (41.93 Acres). Complied Attachment: NA
8	WASTE MANAGEMENT	Ash (16 TPD) generated from the coal firing shall be utilized for production of	PPs Submission	Being Followed, generated used oils are being disposed to the recyclers authorized by APPCB.

	PPC. Spent oil (about 2 parrels per	Complied Attachment: NA
	annum) shall oe disposed to the authorized	
1 5	parties as stipulated by the APPCB.	

General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance, Remarks/Reason and Supporting Documents	
1	MISCELLANEOUS	This order is valid for a period of 5 years.	PPs Submission	Plant commissioned within EC validity period. Complied Attachment: NA
2	MISCELLANEOUS	All the conditions stipulated by APPCB in their CFE order shall be effectively implemented.	PPs Submission	CFE condition implemented. Complied Attachment: NA
3	MISCELLANEOUS	No change in the process technology and scope of working should be made without prior approval of the SEIAA, A.P.	PPs Submission	CFE / CFO amendment obtained from APPCB for producing composite cement without overall change in production capacity. Complied Attachment: NA
4	Statutory compliance	The proponent shall submit half-yearly compliance reports in respect of the terms and conditions stipulated in the prior environmental clearance in hard and soft copies to the SEIAA on 1st June and 1st	PPs Submission	Half-yearly compliance reports are being submitted regularly to MoEF&CC RO and SEIAA, AP. Latest compliance reports for the period of Oct'2022-Mar'2023 with vide Lr.No.MHIPL/VGU/Unit-I/EC/2022-23 Date: 30.05.2023 is attached as a supporting document.

		December of each calendar year.		Complied Attachment: Click to View
			PPs Submission	Half-yearly compliance reports are being submitted regularly to MoEF&CC RO and SEIAA, AP. Complied Attachment: NA
5	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 RSPM, SPM, SO2, NOx monitoring. Locations of the stations should be	PPs Submission	Ambient air quality monitoring at 6 locations and stack emissions monitored on monthly basis. Monitoring reports regularly submitted to APPCB & Half yearly to MoEF&CC. Complied Attachment: NA
		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.		
6	AIR QUALITY MONITORING AND PRESERVATION	Data on ambient air quality (RPM, SPM, SO2, 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	PPs Submission	AAQ data is being submitting to APPCB & MoEF&CC. Complied Attachment: NA

		once in six months.		
7	MISCELLANEOUS	Personal working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.	PPs Submission	As a company policy all personal workings in factory are provided with PPE. Adequate training and information on safety and health aspects are regularly provided. Complied Attachment: NA
8	Human Health Environment	Occupational health surveillance program of the workers should be undertaken periodically to	PPs Submission	Occupational health surveillance is being carryout out periodically. Complied Attachment: NA
		observe any concentrations due to exposure to dust and take corrective measures, if needed.		
9	Statutory compliance	A separate environmental management cell with suitable qualified	PPs Submission	Separate environmental management cell is set-up. Complied Attachment: NA
		personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.		
10	Corporate Environmental Responsibility	The funds (Rs.20 crores) earmarked for implementation of Environmental Management Plan should be kept in separate account and should not be diverted for other	PPs Submission	So far, we spent Rs.39.124 Crores towards EMP. During April?2023 to September?2023 spent Rs.10.40 Lakhs for Bag filters replacement, Bag filter Fans modification spillage and fugitive emissions control initiatives.

		purpose. Year wise expenditure should be reported to the Ministry and its Regional Office located at Bangalore.		Complied Attachment: NA
11	Statutory compliance	The Regional Office of MoE&F located at Bangalore 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	Extending full cooperation to the inspecting officer(s). Complied Attachment: NA
12	Statutory compliance	A copy of clearance letter shall be marked to concerned Panchayat / local NGO, if any, from whom suggestion / representation has been received while processing the proposal.	PPs Submission	Copy of clearance letter marked to local Panchayat. Complied Attachment: NA
13	MISCELLANEOUS	State Pollution Control Board should display a copy of the clearance letter at Regional Office, District Industry Center and Collector?s Office / Tehsildar?s Office for 30 days.	PPs Submission	Noted. Complied Attachment: NA
14	Statutory compliance	The project should advertise at least	PPs Submission	Advertisement was published.

		in two news papers 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 SEIAA, A.P		Complied Attachment: NA
15	MISCELLANEOUS	The SEIAA or any other competent authority may alter/modify the above conditions or stipulated any further conditions in the interest of environment protection.	PPs Submission	Noted. Complied Attachment: NA
16	Statutory compliance	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	Noted. Complied Attachment: NA
17	Corporate Environmental Responsibility	The company shall undertake eco-development measures including community welfare measures	PPs Submission	Total Rs.241.02 Lakhs spent till date, towards welfare measures in nearby villages. Complied Attachment: NA

		in the project area.		
18	Statutory compliance	The proponent shall obtain all other mandatory clearances from respective department.	PPs Submission	Applicable mandatory clearances from respective department are obtained. Complied Attachment: NA
19	PUBLIC HEARING	All the recommendations / assurances made during the Public Hearing shall explicitly follow from pollution control point of view in due course of time.	PPs Submission	Are being followed and implemented. Complied Attachment: NA
20	Statutory compliance	The above conditions will be enforced interalia, under the provisions of the Water (Prevention & Control) Act, 1974, the Air (Prevention & Control) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	PPs Submission	Noted. Complied Attachment: NA

Document Upload

NA
Last Site Visit Report (if available)
NA
Last Site Visit Report Date (if available)
Additional Attachment (if any)
NA

Additional Remarks (if any)

I 'M/s. MY HOME INDUSTRIES PRIVATE LIMITED' 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 IRO

NA

Back