

Ref: MHIPL-MCW/ENV/2024/189

19.09.2024

To  
The Environmental Engineer  
Telangana State Pollution Control Board, Regional Office  
H.NO. 8-15, 1<sup>st</sup> floor, Sri Laxmi complex, Near RTO Office  
Sri Vinayaka Nagar, Hyderabad Road  
NALGONDA - 508 001

Dear Sir,

**Sub: Submission of Environmental Statement (Form-V) for the FY 2023-24 -Reg.**  
Ref: Consent order no. 210522984426 dated. 23.07.2021

This has reference to the subject cited above, we are herewith submitting Environmental Statement (Form-V) for the Financial Year 2023-24 as required under the Environment Protection Rules, 1986 for our **Yepalamadhavaram Limestone Mine**.

This is for your kind information and records please.

Thanking you,

Yours faithfully  
for MY HOME INDUSTRIES PRIVATE LIMITED



**N. Srinivasa Rao**  
**President (Works) & Unit Head**

 Encl: As Above

Cc: The Member Secretary, Telangana Pollution Control Board, Paryavarana Bhavan, A3, IE, Sanathnagar, HYDERABAD – 500 018.

# ENVIRONMENTAL STATEMENT REPORT

## (FORM-V)

YEAR 2023-24



**YEPALAMADHAVARAM LIMESTONE MINE**  
(0.66 MTPA Limestone Production)

**MY HOME INDUSTRIES PRIVATE LIMITED**  
Mellacheruvu Village & Mandal - 508 246  
Suryapet District, Telangana State

**FORM - V**  
**(See Rule 14)**

**Environmental statement report for the financial year ending 31<sup>st</sup> March 2024**

**PART - A**

Name and address of the owner / occupier : **Sri. Chandra Shekhar Pandey**  
of the industry operation or process Director (Operations)  
My Home Industries Private  
Limited  
Yepalamadhavaram Limestone  
Mine  
Sy.No.4, Mellacheruvu (V&M)  
Suryapet Dist. - 508 246.

Production capacity : Lease area - 89.37 Ha  
: Production capacity - 0.66 MTPA

Year of establishment : 2004

Date of last environmental statement submitted : 23<sup>rd</sup> Sept 2023

**PART - B**  
**WATER AND RAW MATERIAL CONSUMPTION**

Water consumption in (m<sup>3</sup>/day)

Process : 70 (Wet Drilling & water spraying)

Gardening & Greenbelt : 50

Domestic : 05

Name of the products	Process water consumption per unit of product (KL/MT)	
	During the previous Financial Year (2022-23)	During the current Financial Year (2023-24)
Limestone	0.0126	0.0111

**Raw material consumption**

Name of raw material	Name of products	Consumption of raw material per unit of output	
		During the previous Financial Year (2022-23)	During the current Financial Year (2023-24)
Not applicable	Not applicable	Not applicable	Not applicable

**Power Consumption (KWH/T)**

During the previous Financial Year (2022-23)	During the current Financial Year (2023-24)
Not applicable (No crusher at this mine)	Not applicable (No crusher at this mine)

**Total Limestone Production (Lakh tonnes)**

During the previous Financial Year (2022-23)	During the current Financial Year (2023-24)
5.79	6.59

**PART - C**  
**POLLUTION DISCHARGED TO ENVIRONMENT**  
 (Parameter as specified in the consent issued)

Pollutants	Quantity of pollutants discharged 2023-24	Concentrations of pollutants in discharges 2023-24	Percentage of variation from prescribed standards with reasons
a) Water	Not applicable - There is no wastewater generation from mining activities. Sanitary wastewater is disposed to septic tank followed by soak pit.		
b) Air	There are no point source emissions.		

**PART - D**  
**HAZARDOUS WASTE**

(As specified under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016)

Hazardous waste	Total quantity (Kg)	
	During the previous Financial Year (2022-23)	During the current Financial Year (2023-24)
From Process	Nil	Nil
From Pollution Control Facilities	Nil	Nil

**PART - E**  
**SOLID WASTE**

Solid waste	Total quantity (Kg)	
	During the previous Financial Year (2022-23)	During the current Financial Year (2023-24)
From process	Not applicable	Not applicable
From pollution control facilities	Not applicable	Not applicable
Quantity recycled or re-utilized within the unit.	Not applicable	Not applicable

#### **PART - F**

**Please specify the characteristics (in terms of concentration and quantum) of Hazardous as well as solid wastes and indicates disposal practice adopted for both these categories of wastes**

Mining activities do not generate any hazardous wastes.

#### **PART - G**

**Impact of the pollution control measures on conservation of natural resources and consequently on the cost of production**

#### **PART - H**

**Additional investment for environmental protection including abatement of pollution**

MHIPL has spent an amount of Rs.18.24 Lakh during the financial year 2023-24 towards environmental protection measures.

S. No	Description	Amount Spent (in Lakhs)
1.	Environmental Monitoring Activities	2.90
2.	Green belt development & Maintenance	17.10
3.	Pollution Control/Dust Suppression	15.34
4.	Top Soil Management	0.43
5.	CSR/ESR Activities	21.52
<b>Total</b>		<b>57.29</b>

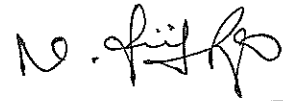
#### **PART - I**

**Any other particulars in respect of environmental protection and abatement of pollution**

- Greenbelt in an area of about 0.17 Ha. Was developed with 150 No's of plantations during the year 2023-24.
- Solar panels were installed at mine office. Power requirement of mine office is being met through solar energy. 14,125 units of power generated during the year 2023-24.
- Wet drilling is being practiced. Controlled blasting technique is adopted. Blasting is being carried out by Non Electric Detonators to control ground vibrations and fly-rock.
- Fixed water sprinklers provided along the haul roads.

- Continuous operations of sprinkler water tankers being practiced during truck transportation.
- Rock breaker is used for breaking limestone boulders instead of secondary blasting.
- Personal protective equipment (PPE) like helmet, dust mask, ear plug, eye goggles are provided to all mine employees and contract workmen.

**Authorized Signatory**



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**N Srinivasa Rao**

**President (Works) & Unit Head**