

MHIPL/MCW/ENV/2023/204

21.09.2023

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 year 2022-23-Reg.  
Ref: Consent order no. 210522986074, Dated.23.07.2021.

This has reference to the subject cited above, we are herewith submitting Environmental Statement (Form-V) for the Financial Year 2022-23 as required under the Environment Protection Rules, 1986 for our **Choutapally Limestone Mine - II.**

This is for your kind information and records please.

Thanking you,

Yours faithfully  
for MY HOME INDUSTRIES PRIVATE LIMITED



N. Srinivas Rao  
President (Works) & Unit Head

Encl: As Above



# **ENVIRONMENTAL STATEMENT REPORT**

**(FORM-V)**

**YEAR 2022-23**



## **Choutapalli Limestone Mine - II**

(2.72 MTPA Limestone Production)

### **MY HOME INDUSTRIES PRIVATE LIMITED**

Mellacheruvu (Vil. & Mdl.) - 508 246  
Suryapet District, Telangana State

# FORM – V

(See Rule 14)

## Environmental Statement Report for Financial Year Ending 31<sup>st</sup> March 2023

### PART – A

Name and address of the owner /occupier of the industry operation or process : **Sri. Chandra Shekhar Pandey**  
Director (Operations)  
My Home Industries Private Limited  
Choutapalli Limestone Mine - II  
Choutapalli (V), Mattampalli (M) &  
Mellacheruvu (V&M)  
Suryapet Dist., – 508 246.

Industry Category : Red Category

Production capacity : Lease area – 156.58 Ha  
: Production capacity – 2.72 MTPA

Year of establishment : 2018

Date of last environmental statement submitted : 26<sup>th</sup> September 2022

### PART – B

#### WATER AND RAW MATERIAL CONSUMPTION

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

Process : 13

Gardening & Greenbelt : 15

Domestic : 2

Name of the Product	Process water consumption per unit of product (KL/MT)	
	During the current Financial Year (2021-22)	During the current Financial Year (2022-23)
Limestone	0.0058	0.0015

#### Raw material consumption

Name of raw material	Name of products	Consumption of raw material per unit of output	
		During the previous Financial Year (2021-22)	During the current Financial Year (2022-23)
Not applicable	Not applicable	Not applicable	Not applicable

**Total Limestone Production (Lakh tonnes)**

<b>During the previous Financial Year (2021-22)</b>	<b>During the current Financial Year (2022-23)</b>
8.12	7.19

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

<b>Pollutant</b>	<b>Quantity of pollutants discharged 2022-23</b>	<b>Concentrations of pollutants in discharges 2022-23</b>	<b>Percentage of variation from prescribed standards with reasons</b>
a) Water	Not applicable - There is no waste water generation from mining activities.		
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)

<b>Hazardous waste</b>	<b>Total quantity (Kg)</b>	
	<b>During the previous Financial Year (2021-22)</b>	<b>During the current Financial Year (2022-23)</b>
From process	Nil	Nil
From pollution control facilities	Nil	Nil

**PART – E  
SOLID WASTE**

<b>Solid waste</b>	<b>Total quantity (MT)</b>	
	<b>During the previous Financial Year (2021-22)</b>	<b>During the current Financial Year (2022-23)</b>
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**

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**PART – H**

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

MHIPL has spent an amount of Rs. 15.02 Lakh during the Financial Year 2022-23 towards environmental protection measures.

Sl. No	Description	Amount Spent in Lakhs
1	Environmental Monitoring Activities	2.24
2	Green belt development & Maintenance	5.93
3	Top Soil Management	13.36
4	CSR/ESR Activities	10.77
5	Pollution Control Equipments/Dust Suppression	12.78
	<b>Total</b>	<b>45.08</b>

**PART – I**

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

- Greenbelt in an area of about 0.65 ha, was developed with 650 No's of saplings during the year 2022-23.
- 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.
- 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.

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Authorized Signatory

N. Srinivasa Rao

President (Works) & Unit Head