

MHIPL/MCW/ENV/2023/202

21.09.2023

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

Dear Sir,

Sub: Submission of Environmental Statement (Form-V) for the FY 2022-23-Reg.
Ref: Consent order no. 210522983054, 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 **Mellacheruvu Limestone Mine.**

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



Mellacheruvu Limestone Mine
(1.95 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 31st 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
Sy. No. 874 & 876
Mellacheruvu Limestone Mine
Mellacheruvu (V&M)
Suryapet Dist., – 508 246.

Industry Category : Red category

Production capacity : Lease area – 141.644 ha
: Production capacity – 1.95 MTPA

Year of establishment : 1998

Date of last environmental statement submitted : 26th September 2022

PART – B

WATER AND RAW MATERIAL CONSUMPTION

Water consumption in (m³/day)

Process : 120 (Water spraying/Gardening)

Domestic : 5

Name of the products	Process water consumption per unit of product (KL/MT)	
	During the Previous financial year (2021-22)	During the current financial year (2022-23)
Limestone	0.0296	0.0271

Raw material consumption

Name of raw materials	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)

During the previous financial year (2021-22)	During the current financial year (2022-23)
14.80	16.16

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

Pollutants	Quantity of pollutants discharged 2022-23	Concentrations of pollutants in discharges 2022-23	Percentage of variation from prescribed standards with reasons
a) Water	There is no waste water generation from mining activities. Sanitary wastewater is disposed to septic tank followed by soak pit.		
b) Air	There is no point source emission.		

PART – D
HAZARDOUS WASTE
 (As specified under Hazardous & Other Waste (Management and Transboundary Movement Rules, 2016))

Hazardous waste	Total quantity (Kg)	
	During the previous financial year (2021-22)	During the current financial year (2022-23)
From process	Not applicable	Not applicable
From pollution control facilities	Not applicable	Not applicable

PART – E
SOLID WASTE

Solid waste	Total quantity (Kg)	
	During the previous financial year (2021-22)	During the current financial year (2022-23)
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. 15.02 Lakh during the financial year 2022-23 towards environmental protection measures.

S. No	Description	Amount spent (in Lakhs)
1.	Environmental Monitoring Activities	2.24
2.	Green belt development & Maintenance	18.81
3.	CSR/ESR Activities	10.77
4.	Pollution Control / Dust Suppression	12.789
Total		44.60

PART – I

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

- Overall Greenbelt in an area of 18.67 Ha. Developed with 22,744 plantations till 2022-23.
- Wet drilling is being practiced. Blasting is being carried out by using Non electrical bottom initiation detonators, which keep noise, ground vibrations and fly-rock within the safe limits. Water spraying is being done on all the haul roads, right from mine faces to loading (crusher) through road water tankers.
- 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



N. Srinivasa Rao

President (Works) & Unit Head

