



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000088056

Submitted Date

30-09-2025

PART A

Company Information

Company Name

M/s Fire Arcor Infrastructure Pvt. Ltd.
(Phase-I & II)

Application UAN number

MPCB-CONSENT-0000171669

Address

120/2 & Other At.- Kotewada, PO-
Gumgaon,, Tal- Hingna, Dist- Nagpur

Plot no

List enclosed

Taluka

Hingna

Village

Nagpur

Capital Investment (In lakhs)

28192

Scale

L.S.I

City

Nagpur

Pincode

441122

Person Name

Mr.Siddharth Saraf

Designation

Managing Director

Telephone Number

9225242777

Fax Number

9225242777

Email

siddharth@firearcor.com

Region

SRO-Nagpur II

Industry Category

Orange

Industry Type

O21 Building and construction project
more than 20,000 sq. m built up area

Last Environmental statement submitted online

no

Consent Number

Format1.0/CC/UAN
No.0000242660/CR/2506000720

Consent Issue Date

2025-06-08

Consent Valid Upto

2026-05-31

Establishment Year

2019

Date of last environment statement submitted

Aug 29 2024 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Township- The Empeyrean

Consent Quantity

0

Actual Quantity

0

UOM

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	0.00	0.00
Domestic	210.00	150.00
All others	0.00	0.00
Total	210.00	150.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
STP	168	120	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
OTHERS	0	0	M3/Month

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
NA	0	0	M3/Month

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	38	0.2	KL/A

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged (Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
0	0	0	0	0	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged (Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
DG Set-1	0.11	25.5	0	150	0
DG Set-2	0.15	34.8	0	150	0

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
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0 0 0

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Dry Garbage	25.50	18.2	MT/A
Wet Garbage	18.25	21.9	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	set/month

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg/Day
0	0	0	SqMtr/D

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0		NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Dry Garbage	18.2	Kg/Day	NA
Dry Garbage	18.2	SqMtr/D	NA
Wet Garbage	21.9	Kg/Day	NA
Wet Garbage	21.9	SqMtr/D	NA

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
--	0	0	0	0	0	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Tree Plantation	250 saplings are planted during rainy season of 2024	0.25

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Tree Plantation Program	200 saplings of various species will be planted during next year	0.20

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Energy Conservation Measures are Replacing All Street lights lamps with LED Lamps stage wise Resulting in power saving. All new street lights are proposed with LED assembly only. Provision for Solar geyser is provided in all independent units of phase-1. Phytoremediation technology of NEERI is adopted for STP in Phase-I and II, which required negligible electricity resulting in Energy conservation. Common areas of all multistoreyed buildings are provided with LED lamps. All common areas of projects such as

Name & Designation

SIDDHARTH SARAF- Managing Director

UAN No:

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Submitted On:

30-09-2025