



# Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

## FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2023

### Unique Application Number

MPCB-ENVIRONMENT\_STATEMENT-0000061386

### Submitted Date

29-09-2023

## PART A

### Company Information

#### Company Name

Macrotech Developers

#### Application UAN number

UAN No.0000130739

#### Address

CTS No. 102A/1 to 102A/5 of Village  
Tirandaz ,Powai, Mumbai

#### Plot no

CTS No. 102A/1 to 102A/5

#### Taluka

Powai

#### Village

Powai

#### Capital Investment (In lakhs)

9800

#### Scale

MSI

#### City

Mumbai

#### Pincode

400076

#### Person Name

Kedar Bakalkar

#### Designation

Associate Manager

#### Telephone Number

02267737373

#### Fax Number

02223000693

#### Email

kedar.bakalkar@lodhagroup.com

#### Region

SRO-Mumbai III

#### Industry Category

Red

#### 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/JD (WPC)/UAN  
No.0000130739/CE/2203000359

#### Consent Issue Date

2022-03-07

#### Consent Valid Upto

2028-03-07

#### Establishment Year

2023

#### Date of last environment statement submitted

Dec 31 1873 12:00:00:000AM

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

### Product Information

#### Product Name

Building construction project

#### Consent Quantity

675003.74

#### Actual Quantity

0

#### UOM

SqFeet/Y

### By-product Information

#### By Product Name

NA

#### Consent Quantity

0

#### Actual Quantity

0

#### UOM

CMD

## 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	192.00	0.00
All others	0.00	0.00
<b>Total</b>	<b>192.00</b>	<b>0.00</b>

### 2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic sewage	133	0	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
NA	0	0	CMD

### 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	CMD

### 4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Diesel	71	0	Ltr/Hr

## 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
Domestic Sewage	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
NA	0	0	0	0	0

## Part-D

### HAZARDOUS WASTES

#### 1) From Process

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

## 2) From Pollution Control Facilities

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

## Part-E

### SOLID WASTES

#### 1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	Kg
NA	0	0	Kg

#### 2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	Kg
NA	0	0	Kg

#### 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
0	0	0	Kg

## 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	CMD	0

#### 2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Wet garbage	248	Kg	0
Wet garbage	248	Kg	0
Dry Garbage	372	Kg	0
Dry Garbage	372	Kg	0
STP Sludge	2.66	Kg	0
STP Sludge	2.66	Kg	0

## 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)
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## Part-H

**Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.**  
**[A] Investment made during the period of Environmental Statement**

<b><i>Detail of measures for Environmental Protection</i></b>	<b><i>Environmental Protection Measures</i></b>	<b><i>Capital Investment (Lacks)</i></b>
Barricading is provided on plot boundary. construction activities are carried out during daytime only.	Barricading is provided on plot boundary. construction activities are carried out during daytime only.	0

**[B] Investment Proposed for next Year**

<b><i>Detail of measures for Environmental Protection</i></b>	<b><i>Environmental Protection Measures</i></b>	<b><i>Capital Investment (Lacks)</i></b>
Dust suppression	water sprinkling for dust suppression .. tree plantation along the boundary of the project	0

## Part-I

**Any other particulars for improving the quality of the environment.**

**Particulars**

EMP will be followed for Environment protection measures and DG sets are not being used since there is no power failure as project is located within the municipal limits of Brihanmumbai Municipal Corporation

**Name & Designation**

Kedar Bakalkar

**UAN No:**

MPCB-ENVIRONMENT\_STATEMENT-0000061386

**Submitted On:**

29-09-2023