



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-0000056001

Submitted Date

11-08-2023

PART A

Company Information

Company Name

Macrotech Developers Ltd., (Formerly known as Lodha Dwellers Pvt. Ltd.)

Application UAN number

UAN No.0000120098

Address

at Vill. Nilje Katai, Usarghar, Tal. Kalyan, Dist. Thane

Plot no

at Vill. Nilje Katai, Usarghar, Tal. Kalyan, Dist. Thane

Taluka

at Vill. Nilje Katai, Usarghar, Tal. Kalyan, Dist. Thane

Village

at Vill. Nilje Katai, Usarghar,

Capital Investment (In lakhs)

21336

Scale

LSI

City

Kalyan

Pincode

421204

Person Name

Kedar Bakalkar

Designation

Associate Manager

Telephone Number

02267737373

Fax Number

02223000693

Email

kedar.bakalkar@lodhagroup.com

Region

SRO-Kalyan I

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/CAC-CELL/UAN No.0000120098/CR/2206000768

Consent Issue Date

2022-06-16

Consent Valid Upto

2023-05-31

Establishment Year

2017

Date of last environment statement submitted

Aug 31 1873 12:00:00:000AM

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

Product Information

Product Name

Building construction project

Consent Quantity

955684.55

Actual Quantity

955684.55

UOM

SqFeet/Y

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
	0.00	0.00
Cooling	0.00	0.00
Domestic	425.00	425.00
All others	0.00	0.00
Total	425.00	425.00

2) Effluent Generation in CMD / MLD			
Particulars	Consent Quantity	Actual Quantity	UOM
Domestic Sewage	395	395	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	50.4	0	

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

[B] Air (Stack)					
Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
TPM	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
Biodegradable waste	54.75	1825	MT/A
Non-Biodegradable waste	127	42	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	5.4	1.8	MT/A

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	MT/A

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
NA	0	Kg	0
NA	0	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)
STP	255	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

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
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.	5

[B] Investment Proposed for next Year

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
Dust suppression	water sprinkling for dust suppression .. tree plantation along the boundary of the project	2

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 MCGM.

Name & Designation

Kedar Bakalkar

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000056001

Submitted On:

11-08-2023