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	***Submitted Date***
MPCB-ENVIRONMENT_STATEMENT-0000055984	10-08-2023

PART A

Company Information

Company Name	***Application UAN number***
Macrotech Developers Ltd	UAN No.0000168603

Address

Villages Balkum, Dhokali & Kolshet, Kolshet Road, Thane.

Plot no	***Taluka***	***Village***
S. No. 62, 63/1, 63/2, 63/3, 63/4, 63/5, 63/6, 63/7, 63/8, 63/9,63/10A,63/10B,64/1,64/2 ,64/3,64/4,64/5,64/6,64/7,64/8,64/9,66,67,68/1, 68/2,68/3,69/1,69/2,69/3,69/4A,69/5 ,73/6,65/1,65/5,59/1,61,65/4	Thane	Balkum, Dhokali & Kolshet, Kolshet Road

Capital Investment (In lakhs)	***Scale***	***City***
1835.3570	MSI	Thane

Pincode	***Person Name***	***Designation***
400607	Kedar Bakalkar	Associate Manager

Telephone Number	***Fax Number***	***Email***
02267737373	02223000693	kedar.bakalkar@lodhagroup.com

Region	***Industry Category***	***Industry Type***
SRO-Thane I	Orange	O21 Building and construction project more than 20,000 sq. m built up area

Last Environmental statement submitted online	***Consent Number***	***Consent Issue Date***
yes	Format1.0/CAC-CELL/UAN No.0000168603/CR/2307000594	2023-07-11

Consent Valid Upto	***Establishment Year***	***Date of last environment statement submitted***
2024-04-30	2020	Aug 1 1873 12:00:00:000AM

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

Product Information

Product Name	***Consent Quantity***	***Actual Quantity***	***UOM***
Building construction project	3757018.17	3757018.17	SqFeet/Y

By-product Information

By Product Name	***Consent Quantity***	***Actual Quantity***	***UOM***
NA	0	0	CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for	Consent Quantity in m3/day	Actual Quantity in m3/day
Process	0.00	0.00
Cooling	0.00	0.00
Domestic	3560.00	3560.00
All others	0.00	0.00
Total	3560.00	3560.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic sewage	3400	3400	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	352.8	0	CMD

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		
	Quantity	Concentration	%variation	Standard	Reason
Sewage	3400	3400	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		
	Quantity	Concentration	%variation	Standard	Reason
Total Particulate matter	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	1277.5	1277.5	Kg/Annum
Non Biodegradable Waste	1817.7	1817.7	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	*Total During Previous Financial year*	*Total During Current Financial year*	*UOM*
STP Sludge	127	127	Kg/Annum

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	CMD

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	NA

2) Solid Waste

Type of Solid Waste Generated	*Qty of Solid Waste*	*UOM*	*Concentration of Solid Waste*
Biodegradable Waste	1277	Kg/Annum	NA
Non Biodegradable Waste	1817	Kg/Annum	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)*
STP	2500	0	0	0	100	10

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)
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.	10

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
NA	Na	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 Thane

Name & Designation

Kedar Bakalkar

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000055984

Submitted On:

10-08-2023