



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-0000064029

Submitted Date

05-02-2024

PART A

Company Information

Company Name

Siddharth Properties

Application UAN number

102076

Address

S. No. 4/1, 4/2, 4/3/1/4/4(P) and 60/1(P)
at Maunje Mahalunge, Taluka Mulshi,
Dist. Pune

Plot no

S. No. 4/1, 4/2, 4/3/1/4/4(P) and 60/1(P)

Taluka

Mulshi

Village

Mahalunge

Capital Investment (In lakhs)

7299

Scale

LSI

City

Pune

Pincode

410501

Person Name

Mr. Swapnil Shende

Designation

Director

Telephone Number

9822518000

Fax Number

0

Email

Siddharthpropertiesec@gmail.com

Region

SRO-Pune 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

Format.1.0/CC/UAn
No.0000102076/CO.2103001851

Consent Issue Date

2021-03-30

Consent Valid Upto

2021-12-31

Establishment Year

2017

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

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

Product Information

Product Name

Residential Building construction project for (Part I) area in sqm

Consent Quantity

29096.27

Actual Quantity

29096.27

UOM

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

CMD

Part-B (Water & Raw Material Consumption)

<u>1) Water Consumption in m3/day</u>		
Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	0.00	0.00
Cooling	0.00	0.00
Domestic	185.00	185.00
All others	0.00	0.00
Total	185.00	185.00

<u>2) Effluent Generation in CMD / MLD</u>			
Particulars	Consent Quantity	Actual Quantity	UOM
Sewage Generation	123	120	CMD

<u>2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)</u>			
Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
NA	0	0	CMD

<u>3) Raw Material Consumption (Consumption of raw material per unit of product)</u>			
Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Steel	171	200	MT/A

<u>4) Fuel Consumption</u>			
Fuel Name	Consent quantity	Actual Quantity	UOM
HSD (250 KVA x 1 NO	42.6	42.6	Ltr/Hr
HSD (125 KVAX 1 NO	20.2	20.0	Ltr/Hr

Part-C

<u>Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)</u>					
<u>[A] Water</u>					
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
PH BOD COD TSS	0	0	0	0	We will submit the same

<u>[B] Air (Stack)</u>					
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
So2	13.1	0	0	80	Within permissible limit

PM10	76.5	0	0	100	Within permissible limit
PM2.5	28.3	0	0	60	Within permissible limit
NO2	23.8	0	0	80	Within permissible limit

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
wet waste in Kg/day	370	370	Kg
wet waste in Kg/day	370	370	Kg
Dry waste in Kg/day	246	246	Kg
Dry waste in Kg/day	246	246	Kg

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
OWC Machine capacity 1450- Total Project	0	0	Kg
OWC Machine capacity 1450- Total Project	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	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
wet waste -Kg/day	370	Kg	0
wet waste -Kg/day	370	Kg	0

Dry waste-Kg/day	246	Kg	0
Dry waste-Kg/day	246	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)
Treated waste water	116	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)
STP	STP water	207.00
OWC	Solid waste	45.00
Tree plantation	Tree plantation other	246.21

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Yet not proposed	-	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Mr. Swapnil Shende

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000064029

Submitted On:

05-02-2024