



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2020

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000031775

Submitted Date

05-03-2021

PART A

Company Information

Company Name

M/s. Suraj Estate Developers Pvt. Ltd

Application UAN number

MPCB-CONSENT-0000059042

Address

F.P. No. 822, TPS IV, of Mahim Division,
G/North ward, off R.B.S. K. Bole Marg,
Dadar (W), Mumbai-400028

Plot no

F.P. No. 822

Taluka

MUMBAI

Village

MUMBAI

Capital Investment (In lakhs)

4987.00

Scale

L.S.I

City

MUMBAI

Pincode

400028

Person Name

Mr. Gopal Barve

Designation

Authorised Representative

Telephone Number

9833158977

Fax Number

NA

Email

barve@surajestate.com

Region

SRO-Mumbai 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/BO/JD(WPC)/UAN-59042/CE/CC-1905000275

Consent Issue Date

04-05-2019

Consent Valid Upto

04-05-2024

Establishment Year

2019

Date of last environment statement submitted

Mar 5 2021 12:00:00:000AM

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

0

Product Information

Product Name

BUILDING CONSTRUCTION

Consent Quantity

23839.18

Actual Quantity

20811.4

UOM

Mtrs/Y

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

SqFeet/Y

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	0
Domestic	58	4.5
All others	2	2.3
Total	60	6.8

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic Effluent	46.40	3.6	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	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
Sand	0	360	Brass/A
Bricks and Blocks	0	45	
RMC	0	1825	
Cement	0	365	MT/A
TMT Steel	0	365	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
LSHS	399.74	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
NA	NA	NA	0	0	NA

[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	NA	NA	0	0	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg/Annum

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg/Annum

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Biodegradable	0	18	Kg/Day
Non- Biodegradable	0	12	Kg/Day
STP sludge	0	0	Kg/Day

2) From Pollution Control Facilities

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

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

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	Kg/Annum	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable	18	Kg/Day	NA
Non- Biodegradable	12	Kg/Day	NA
STP sludge	0	Kg/Day	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)
NA	-	-	-	-	-	-

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)
Environmental Monitoring and Management Plan	Green Belt Development, Environmental Monitoring (Air, Noise, Water and soil), Solid Waste Management	4.0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Implementation in Pollution Control Facility	AAQM, Environmental Monitoring Plan, Gardening and waste disposal management	4.2

Part-I

Any other particulars for improving the quality of the environment.

Particulars

1. PROJECT HAS VALID CONSENT TO ESTABLISH COPY .2. PP HAS SUBMITTED SIX MONTHLY COMPLIANCE REPORT OF STIPULATED CONDITIONS OF ENVIRONMENTAL CONDITIONS OF ENVIRONMENTAL CONDITIONS. 3. GOOD HOUSEKEEPING PRACTISED AT CONSTRUCTION AREA. 4 .THE UNIT PERSONNEL HAS WELL TRAINED IN FIRE FIGHTING AND FIRST AID. 5. THE PROJECT HAS VALID EC COPY. 6. THE PROJECT OBTAINED TREE NOC. 7.THE PROJECT HAS OBTAINED IOD PERMISSIONS FROM MCGM.

Name & Designation

Mr. Gopal Barve - Authorized Signatory

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000031775

Submitted On:

05-03-2021