



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2021

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000038871

Submitted Date

30-09-2021

PART A

Company Information

Company Name

M/s. Naiknavare Real Estate LLP "Neelaya"

Application UAN number

0000107394

Address

S. No. 393/1+393/2, Talegaon Dabhade, Maval,
Dist. Pune

Plot no

S. No. 393/1+393/2

Taluka

Maval

Village

Talegaon Dabhade

Capital Investment (In lakhs)

2218

Scale

LSI

City

Pune

Pincode

410506

Person Name

Mrs. Gauri Naiknavare

Designation

Authorized Person

Telephone Number

9552502816

Fax Number

-912041471199

Email

prashant.karnik@naiknavare.in

Region

SRO-Pune II

Industry Category

Orange

Industry Type

O21 Building and construction project
more than 20,000 sq. m built up area

Last Environmental statement submitted online

yes

Consent Number

Format 1.0/JD(WPC)/UAN No.
0000107394/CO21030001518

Consent Issue Date

24/03/2021

Consent Valid Upto

31/01/2022

Establishment Year

2018

Date of last environment statement submitted

Sep 30 2020 12:00:00:000AM

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

Product Information

Product Name

Total Built Up Area (Square Meter)

Consent Quantity

33600.19

Actual Quantity

11752

UOM

SqFeet/Y

By-product Information

By Product Name

NA

Consent Quantity

00

Actual Quantity

00

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 | 0.00 | 0.00 |
| Domestic | 109.09 | 64.75 |
| All others | 0.00 | 0.00 |
| Total | 109.09 | 64.75 |

2) Effluent Generation in CMD / MLD

| Particulars | Consent Quantity | Actual Quantity | UOM |
|-------------------|------------------|-----------------|-----|
| Domestic Effluent | 91 | 91 | 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 | 00 | 00 | 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 | MT/A |

4) Fuel Consumption

| Fuel Name | Consent quantity | Actual Quantity | UOM |
|-----------|------------------|-----------------|-------|
| Diesel | 112.32 | 110 | Ltr/A |

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 | 00 | 00 | -- | -- | -- |

[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 |
|-----------------------|---|--|---|----------|--------|
| (DG Set 82.5 KVA) TPM | 0.123 | 36.7 | -- | 150 | -- |
| (DG Set 82.5 KVA) SO2 | 0.026 | 17.5 | -- | -- | -- |

Part-D

HAZARDOUS WASTES

1) From Process

| Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|-----------------------|--------------------------------------|-------------------------------------|-------|
| 5.1 Used or spent oil | 00 | 6 | Ltr/A |

2) From Pollution Control Facilities

| Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|----------------------|--------------------------------------|-------------------------------------|-------|
| 0 | 00 | 00 | Ltr/A |

Part-E

SOLID WASTES

1) From Process

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|--------------------------|--------------------------------------|-------------------------------------|------|
| Wet Garbage | 0 | 50.5 | MT/A |
| Dry Garbage | 0 | 33.05 | MT/A |

2) From Pollution Control Facilities

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|--------------------------|--------------------------------------|-------------------------------------|------|
| STP Sludge | 00 | 0.11 | 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 | 00 | 00 | Kg/Annum |

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 | 00 | KL/A | NA |

2) Solid Waste

| Type of Solid Waste Generated | Qty of Solid Waste | UOM | Concentration of Solid Waste |
|-------------------------------|--------------------|------|------------------------------|
| Wet Garbage | 50.5 | MT/A | Semi Solid |
| Dry Garbage | 33.05 | MT/A | Solid |
| STP Sludge | 0.11 | MT/A | Solid |

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 | 00 | 00 | 00 | 00 | 00 | 00 |

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

O & M cost for landscape area
Operation And Maintenance of pollution control facilities
O & M cost for treatment of biodegradable garbage in OWC

Environmental Protection Measures Capital Investment (Lacks)

Gardening - to maintain green belt area 0.80
Water Pollution Control 1
To reduce wet garbage load 3.84

[B] Investment Proposed for next Year**Detail of measures for Environmental Protection**

Rain water harvesting
Energy Conservation

Environmental Protection Measures

RWH pits
Solar System

Capital Investment (Lacks)

1
10

Part-I**Any other particulars for improving the quality of the environment.****Particulars**

Conducting environmental awareness programs, We have appointed experienced consultants for the necessary guidance & implementation of the pollution control work, Green belt development., Regularly conducting Environmental Monitoring.

Name & Designation

Mrs. Gauri Naiknavare (Authorized Person)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000038871

Submitted On:

30-09-2021