



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000065053

Submitted Date

03-05-2024

PART A

Company Information

Company Name

M/s. Landcare Realty LLP

Application UAN number

0000117570

Address

CTS No, 657, Survey No. 17, Safed Pool,
Andheri Kurla Road, Village Mohili, L ward,
Mumbai.

Plot no

CTS No, 657, Survey No. 17, Safed Pool,
Andheri Kurla Road, Village Mohili, L ward,
Mumbai.

Taluka

Mumbai

Village

Mohili

Capital Investment (In lakhs)

Rs. 8182

Scale

NA

City

Mumbai

Pincode

400072

Person Name

Mr. D. P. Jain

Designation

Designated Partner

Telephone Number

7506645815

Fax Number

00

Email

dpjain@pridelifestyles.com

Region

SRO-Mumbai 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

1.0/JD9WPC)/UAN No.
0000117570/CE-2109001199

Consent Issue Date

2021-09-23

Consent Valid Upto

2026-09-22

Establishment Year

2021

Date of last environment statement submitted

May 15 2023 12:00:00:000AM

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

Product Information

Product Name

Total built up area (In Sq. feet)

Consent Quantity

228209.50

Actual Quantity

175608.85

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 | 177.00 | 6.00 |
| All others | 0.00 | 0.00 |
| Total | 177.00 | 6.00 |

2) Effluent Generation in CMD / MLD

| Particulars | Consent Quantity | Actual Quantity | UOM |
|----------------------------|------------------|-----------------|-----|
| Domestic (Sewage) Effluent | 125 | 06 | 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 |
|-------------------------------|------------------------------------|-----------------------------------|-----|
| Total built up area | 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 |
|-----------------------|------------------------------------|-----------------------------------|------|
| Cement | 2798 | 982.54 | MT/A |
| Fly Ash | 700 | 348.59 | MT/A |
| Steel/Metal | 645 | 339.97 | MT/A |
| Metal | 7260 | 4207.02 | MT/A |
| Sand | 5483 | 2843 | MT/A |
| Bricks/Siporex | 113 | 496.22 | MT/A |
| Binding Wire | 08 | 5.8 | MT/A |
| Wood | 00 | 3.26 | MT/A |

4) Fuel Consumption

| Fuel Name | Consent quantity | Actual Quantity | UOM |
|-----------|------------------|-----------------|--------|
| HSD | 226 | 00 | 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) | Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour | Percentage of variation from prescribed standards with reasons | Standard | |
|---------------------------|--|--|--|-------------|--------|
| | | | | %variation | Reason |
| Total suspended solids | 00 | 00 | 00 | 20 mg/liter | 00 |
| Chemical oxygen demand | 00 | 00 | 00 | 50 mg/liter | 00 |
| Biochemical oxygen demand | 00 | 00 | 00 | 10 mg/liter | 00 |

[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 | | |
| Total Particulate Matter (TPM) | 00 | 00 | 00 | 150 mg/nm3 | 00 |

Part-D**HAZARDOUS WASTES****1) From Process**

| Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|-----------------------------|---|--|------------|
| 0 | 00 | 00 | Kg/Annum |

2) From Pollution Control Facilities

| Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|-----------------------------|---|--|------------|
| 0 | 00 | 00 | Kg/Annum |

Part-E**SOLID WASTES****1) From Process**

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|---------------------------------|---|--|------------|
| Solid waste (Non-Biodegradable) | 00 | 374 | Kg/Annum |
| Solid waste (Biodegradable) | 00 | 250 | Kg/Annum |

2) From Pollution Control Facilities

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

2) Solid Waste

| Type of Solid Waste Generated | Qty of Solid Waste | UOM | Concentration of Solid Waste |
|--------------------------------------|---------------------------|------------|-------------------------------------|
| Solid waste (Non-biodegradable) | 374 | Kg/Annum | 40 % wet & 60 % dry waste |
| Solid waste (Biodegradable) | 250 | Kg/Annum | 40 % wet & 60 % dry waste |

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 | Environmental Protection Measures | Capital Investment (Lacks) |
|--|--|-----------------------------------|
| i. Environmental monitoring and Liaoning | Environmental protection measures | 17.21 |

[B] Investment Proposed for next Year

| Detail of measures for Environmental Protection | Environmental Protection Measures | Capital Investment (Lacks) |
|--|--|-----------------------------------|
| i. Environmental monitoring | Environmental protection measures | 00 |

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Environmental norms prescribed by the Central & State Govt. statutorily empowered to do so, is strictly observed in design, construction & operation of all the facilities of the Company. Work environment in the operation areas is conducive to safe, healthy working condition.

Name & Designation

Mr. D. P. Jain (Designated Partner)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000065053

Submitted On:

03-05-2024