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*** | ***Submitted Date*** |
|---|---|
| MPCB-ENVIRONMENT_STATEMENT-0000069068 | 05-09-2024 |

## PART A

### *Company Information*

| ***Company Name*** | ***Application UAN number*** |
|---|---|
| M/s. Dharti Nirman Builders and Developers | MPCB Consent- 0000134526 |

***Address***

C.T.S. no 6A (pt) of village Malvani, C.T.S. no 3/A/1(pt) of village Charkop, Situated at Bhabarkar Nagar, Kandivali west, Mumbai

| ***Plot no*** | ***Taluka*** | ***Village*** |
|---|---|---|
| C.T.S. no 6A (pt) of village Malvani, C.T.S. no 3/A/1(pt) of village Charkop | Borivali | Charkop |
| ***Capital Investment (In lakhs)*** | ***Scale*** | ***City*** |
| 20898 | LSI | Mumbai |
| ***Pincode*** | ***Person Name*** | ***Designation*** |
| 400067 | Mr. Milan Gala | Partner |
| ***Telephone Number*** | ***Fax Number*** | ***Email*** |
| 9892533928 | 0 | liaison@dhartigroupinfra.com |
| ***Region*** | ***Industry Category*** | ***Industry Type*** |
| SRO-Mumbai IV | 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*** |
| no | Format1.0/CC/UAN No.0000134526/CE/2301000316 | 2023-01-03 |
| ***Consent Valid Upto*** | ***Establishment Year*** | ***Date of last environment statement submitted*** |
| 2028-01-02 | 2023 | |

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

### *Product Information*

| ***Product Name*** | ***Consent Quantity*** | ***Actual Quantity*** | ***UOM*** |
|---|---|---|---|
| Building Construction | 31102.62 | 30466.58 | |

### *By-product Information*

| ***By Product Name*** | ***Consent Quantity*** | ***Actual Quantity*** | ***UOM*** |
|---|---|---|---|
| NA | 0 | 0 | |

## 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 | 331.90 | 315.31 |
| All others | 0.00 | 0.00 |
| Total | 331.90 | 315.31 |

### 2) Effluent Generation in CMD / MLD

| Particulars | Consent Quantity | Actual Quantity | UOM |
|---|---|---|---|
| Domestic Effluent | 265.5 | 252.23 | 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 |
|---|---|---|---|
| Cement | 0 | 185500 | Kg/Annum |
| Steel | 0 | 183531 | Kg/Annum |
| Blocks | 0 | 426492 | Nos./Y |
| RMC M-40 | 0 | 670 | M3/Anum |

### 4) Fuel Consumption

| Fuel Name | Consent quantity | Actual Quantity | UOM |
|---|---|---|---|
| NA | 0 | 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) | Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour | Percentage of variation from prescribed standards with reasons | | |
|---|---|---|---|---|---|
| | Quantity | Concentration | %variation | Standard | Reason |
| NA | 0 | 0 | NA | NA | NA |

#### [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 |
| NA | 0 | 0 | NA | NA | 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 | Ltr/Hr |

***2) From Pollution Control Facilities***

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

## Part-E

***SOLID WASTES***

***1) From Process***

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|---|---|---|---|
| BIODEGRADABLE WASTE | 0 | 1000 | Kg |
| BIODEGRADABLE WASTE | 0 | 1000 | Kg |
| NON-BIODEGRADABLE WASTE | 0 | 18 | Kg |
| NON-BIODEGRADABLE WASTE | 0 | 18 | Kg |

***2) From Pollution Control Facilities***

| Non Hazardous Waste Type | Total During Previous Financial year | Total During Current Financial year | UOM |
|---|---|---|---|
| NA | 0 | 0 | Kg |
| NA | 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 | Kg |
| 0 | 0 | 0 | Kg |

## 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 | Ltr/Hr | NA |

***2) Solid Waste***

| Type of Solid Waste Generated | Qty of Solid Waste | UOM | Concentration of Solid Waste |
|---|---|---|---|
| BIODEGRADABLE WASTE | 1000 | Kg | NA |
| BIODEGRADABLE WASTE | 1000 | Kg | NA |
| NON BIODEGRADABLE WASTE | 18 | Kg | NA |
| NON BIODEGRADABLE WASTE | 18 | Kg | 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 | 0 | 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) |
|---|---|---|
| ENVIRONMENTAL MONITORING AND MANAGEMENT PLAN | AAQM, SOIL, NOISE WATER | 112.7960 |

***[B] Investment Proposed for next Year***

| Detail of measures for Environmental Protection | Environmental Protection Measures | Capital Investment (Lacks) |
|---|---|---|
| IMPLEMENTATION IN POLLUTION CONTROL FACILITY | AAQM, SOIL, NOISE, WATER, SAFETY EQUIPMENT, GREEN BELT DEVELOPMENT | 0 |

## 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 reports of stipulated conditions of environmental conditions 3. Good housekeeping practice at construction area. 4. The unit personnel has well trained in firefighting and first AID

***Name & Designation***

Mr. Milan Gala (Partner)

***UAN No:***

MPCB-ENVIRONMENT_STATEMENT-0000069068

***Submitted On:***

05-09-2024