



# 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-0000068609

### Submitted Date

27-08-2024

## PART A

### Company Information

#### Company Name

M/s. Powai Developers (A division of K Raheja Corp Pvt. Ltd.)

#### Application UAN number

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#### Address

Plot bearing no.119 D/1A/1 of village Tungwa, Taluka Kurla, Mumbai.

#### Plot no

Plot no.119 D/1A/1

#### Taluka

Kurla

#### Village

Tungwa

#### Capital Investment (In lakhs)

14000

#### Scale

LSI

#### City

Mumbai

#### Pincode

400072

#### Person Name

Mr. Rupesh Kanakia

#### Designation

Vice President - Engineering

#### Telephone Number

02228574464

#### Fax Number

02228574464

#### Email

rupesh.kanakia@kraheja.com

#### Region

SRO-Mumbai II

#### Industry Category

Red

#### Industry Type

other

#### Last Environmental statement submitted online

yes

#### Consent Number

Format1.0/BO/JD(WPC)/UAN-71152/CE/CC - 1908000748

#### Consent Issue Date

2019-08-27

#### Consent Valid Upto

2024-08-26

#### Establishment Year

2001

#### Date of last environment statement submitted

Sep 11 2023 12:00:00:000AM

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

### Product Information

#### Product Name

Not Applicable - Residential Development

#### Consent Quantity

0.00

#### Actual Quantity

0.00

#### UOM

MT/A

### By-product Information

#### By Product Name

Not Applicable - Residential Development

#### Consent Quantity

0.00

#### Actual Quantity

0.00

#### UOM

MT/A

## 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	171.00	15.00
All others	0.00	0.00
<b>Total</b>	<b>171.00</b>	<b>15.00</b>

### 2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily Quantity of trade effluent from the factory	0.00	0.00	CMD
Daily quantity of sewage effluent from the factory	159.00	0.00	CMD
Daily Quantity of Treated sewage from factory	0.00	0.00	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
Not Applicable - Residential Development	0	0	MT/A

### 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
Not Applicable - Residential Development	0.00	0.00	MT/A

### 4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
NA	0.00	0.00	KL/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)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
		Concentration	%variation		
NA as sewage generated during construction phase will be disposed of through Municipal Sewer line	0.00	0.00	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	Standard	Reason
		Concentration	%variation		
Not applicable	0.00	0.00	NA	NA	Not applicable

## Part-D

### HAZARDOUS WASTES

#### 1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	KL/A

#### 2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	KL/A

## Part-E

### SOLID WASTES

#### 1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Biodegradable Waste	4.00	0.00	MT/A
Non Biodegradable Waste	0.00	0.00	MT/A

#### 2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	0.00	0.00	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	0.00	0.00	MT/A

## 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	0.00	KL/A	NA

#### 2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable Waste	0.00	MT/A	OWC - Used as manure
Non Biodegradable Waste	0.00	MT/A	Segregate & hand over to local body for recycling.

## 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)
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Sewage treatment plant with capacity of 165 CMD is proposed to treat sewage generated.	25	0.00	0.00	0.00	0.00	0.00
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## Part-H

### Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

#### [A] Investment made during the period of Environmental Statement

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
SRP	--	25
SOLAR	--	18
OWC	--	9
RWH	--	5
LANDSCAPE / HARDSCAPE	--	105

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

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Environment Monitoring	--	0

## Part-I

### Any other particulars for improving the quality of the environment.

#### Particulars

OC received for Tower A & B as on 18/03/2024. Club house, Amenities WIP & Ext. development work in progress.

#### Name & Designation

Mr. Rupesh Kanakia (Vice President - Engineering)

#### UAN No:

MPCB-ENVIRONMENT\_STATEMENT-0000068609

#### Submitted On:

27-08-2024