



# 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-0000075171

### Submitted Date

30-09-2024

## PART A

### Company Information

#### Company Name

" Ganga Silicon Square " by M/s. Shree Balaji Ventures,

#### Application UAN number

MPCB-CONSENT-0000012919

#### Address

S.No. 249,250 (part), CTS No.845,846,780,871,872,909 (part ),Plot B Wakad, pune.

#### Plot no

S.No. 249,250 (part), CTS No.845,846,780,871,872,909

#### Taluka

Haveli

#### Village

Wakad

#### Capital Investment (In lakhs)

8091.00

#### Scale

L.S.I.

#### City

Pune

#### Pincode

411057

#### Person Name

Annuj Goel

#### Designation

Director

#### Telephone Number

8484833357

#### Fax Number

0

#### Email

engineer@goelganga.in

#### Region

SRO-Pune 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/RO-HQ/CC-1806000730

#### Consent Issue Date

2018-06-20

#### Consent Valid Upto

2019-01-31

#### Establishment Year

2017

#### Date of last environment statement submitted

Oct 15 2022 12:00:00:000AM

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

### Product Information

#### Product Name

Residential building Project

#### Consent Quantity

18587

#### Actual Quantity

18587

#### UOM

### By-product Information

#### By Product Name

NA

#### Consent Quantity

0

#### Actual Quantity

0

#### UOM

## Part-B (Water & Raw Material Consumption)

### 1) Water Consumption in m3/day

<b>Water Consumption for Process</b>	<b>Consent Quantity in m3/day</b>	<b>Actual Quantity in m3/day</b>
Cooling	0.00	0.00
Domestic	178.00	170.00
All others	0.00	0.00
<b>Total</b>	<b>178.00</b>	<b>170.00</b>

## **2) Effluent Generation in CMD / MLD**

<b>Particulars</b>	<b>Consent Quantity</b>	<b>Actual Quantity</b>	<b>UOM</b>
Domestic Effluent	129	121	CMD

## **2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)**

<b>Name of Products (Production)</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
NA	0	0	CMD

## **3) Raw Material Consumption (Consumption of raw material per unit of product)**

<b>Name of Raw Materials</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
NA	0	0	CMD

## **4) Fuel Consumption**

<b>Fuel Name</b>	<b>Consent quantity</b>	<b>Actual Quantity</b>	<b>UOM</b>
HSD	190	185	Ltr/Hr

## **Part-C**

### **Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)**

#### **[A] Water**

<b>Pollutants Detail</b>	<b>Quantity of Pollutants discharged (kL/day) Quantity</b>	<b>Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration</b>	<b>Percentage of variation from prescribed standards with reasons %variation</b>	<b>Standard</b>	<b>Reason</b>
STP - Suspended Solids	1.085	5	75	20	0
STP-BOD	1.085	5	50	10	0
STP- COD	4.34	20	60	50	0

#### **[B] Air (Stack)**

<b>Pollutants Detail</b>	<b>Quantity of Pollutants discharged (kL/day) Quantity</b>	<b>Concentration of Pollutants discharged(Mg/NM3) Concentration</b>	<b>Percentage of variation from prescribed standards with reasons %variation</b>	<b>Standard</b>	<b>Reason</b>
DG set of 500 KVA- PM	2.7	64	57.33	150	0
DG set of 500 KVA- SO2	2.5	58	27.5	80	0
DG set of 1500 KVA- PM	1.6	60	60	150	0
DG set of 1500 KVA- SO2	1.1	42	47.5	80	0

## **Part-D**

## HAZARDOUS WASTES

### 1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

### 2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

## Part-E

## SOLID WASTES

### 1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Biodegradable (kg/day)	317.80	317.80	Kg
Non-biodegradable (kg/day)	158	158	Kg

### 2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP sludge(kg/day)	25	25	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	CMD

## 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	CMD	NA

### 2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable (Kg/day)	317.80	Kg	(Kg/day)
Non-Biodegradable (Kg/day)	158	Kg	(Kg/day)
STP sludge (Kg/day)	25	Kg	(Kg/day)

## 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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STP Treated water is used for Flushing Gardening,thereby reducing fresh water requirement

0	0	0	0	0	0
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## Part-H

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**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>
Operation and Maintenance of STP,OWC ,Green belt	STP,OWC ,Green belt	2.44

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

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Operation and Maintenance of STP	STP,OWC ,Green belt	2.44

## Part-I

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

**Particulars**

3R principle will be followed

**Name & Designation**

Mr. Annuj Goel ,Director

**UAN No:**

MPCB-ENVIRONMENT\_STATEMENT-0000075171

**Submitted On:**

30-09-2024