



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2022

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000052115

Submitted Date

15-02-2023

PART A

Company Information

Company Name

Kasturi Developers

Application UAN number

153059

Address

Project - Epitome, S. No. 129 (P), Kala Khadak, Wakad, Pune

Plot no

129

Taluka

Mulshi

Village

Wakad

Capital Investment (In lakhs)

19252.00

Scale

LSI

City

Pune

Pincode

411057

Person Name

Vinayak Raskar

Designation

Manager

Telephone Number

9881142142

Fax Number

0

Email

vinayakr@kasturi.com

Region

SRO-Pimpri Chinchwad

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/CC/UAN No. 000011
1233/CE/2202000200

Consent Issue Date

2022-02-02

Consent Valid Upto

2027-02-02

Establishment Year

2019

Date of last environment statement submitted

Feb 15 2023 12:00:00:000AM

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

Product Information

Product Name

Construction of 04 nos. of Residential Building and Commercial area 191.43 M2 on total Plot area 13972.00 M2 and total Construction area 42732.25 M2.

Consent Quantity

0

Actual Quantity UOM

0

CMD

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

CMD

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	126.00	89.00
All others	0.00	0.00
Total	126.00	89.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage	89	89	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
Construction of 04 nos. of Residential Building and Commercial area 191.43 M2 on total Plot area 13972.00 M2 and total Construction area 42732.25 M2.	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
Building Materail	0	0	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	58	58	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	Reason
	Quantity	Concentration	%variation		
PH	0.0160	7.53	0	9	0
COD	0.04613	21.6	0	50	0
BOD	0.017088	8	0	10	0

[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		
DG Set 625KVA SPM	1.26	80.00	0	150	0
DG Set 625KVA SO2	0.018	1.5	0	0	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
Wet Waste	0	209	Kg
Wet Waste	0	209	Kg
Dry Waste	0	145	Kg
Dry Waste	0	145	Kg

2) From Pollution Control Facilities

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

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	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Wet Waste	209	Kg	Solid
Wet Waste	209	Kg	Solid
Dry Waste	145	Kg	Solid
Dry Waste	145	Kg	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)
Company carrying out Environmental Monitoring on regular basis.	0	0	0	0	25	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)
Tree Plantation	Protect Soil Erosion	35.00

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
00	0	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Vinayak Raskar, Manager

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000052115

Submitted On:

15-02-2023