



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2020

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000030500

Submitted Date

23-10-2020

PART A

Company Information

Company Name

KALYAN-DOMBIVALI MUNICIPAL CORPORATION (Operator of the facility En-vision Enviro Engineers Pvt Ltd)

Application UAN number

MPCB-CONSENT-0000092718

Address

Shankarrao Chowk,kalyan west

Plot no

58/3

Taluka

KALYAN (WEST)

Village

Kalyan-Dombivli

Capital Investment (In lakhs)

125.00

Scale

S.S.I

City

Thane

Pincode

421301

Person Name

Nihar Doctor

Designation

Director

Telephone Number

7718842909

Fax Number

0251-2205858--2203045

Email

kdmc.gopal@gmail.com

Region

SRO-Kalyan I

Industry Category

Red

Industry Type

Local Body

Last Environmental statement submitted online

no

Consent Number

MPCB-CONSENT-0000092718

Consent Issue Date

30/08/2019

Consent Valid Upto

14/08/2020

Establishment Year

Date of last environment statement submitted

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

Product Information

Product Name

Autoclave

Consent Quantity

50 Lit/Cycle

Actual Quantity

87.825

UOM

MT/A

Treatment of Bio-medical waste

1800 MT/A (5 MT/Day)

249.967

MT/A

Incinerator

100 Kg/hr

149.549

MT/A

Shredder

50 Kg/hr

12.134

MT/A

By-product Information

By Product Name

NA

Consent Quantity

NA

Actual Quantity

NA

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	9	1.25
Domestic	0	0
All others	1	0.3
Total	0	0
	10	1.55

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Industrial (Process & Washing)	5.8	0.81	CMD
Domestic	0.8	0.24	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
OTHERS	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
Bio-medical waste	0	249.84	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Diesel	16.5 Lit/hr	24675.58	Ltr/A
LDO	16.5 Lit/hr	0	Ltr/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) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
0	0	0	0	0	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
0	0	0	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	MT/A
0	0	0	MT/A
0	0	0	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	MT/A
0	0	0	MT/A
0	0	1	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	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	0	MT/A
0	0	0	MT/A
0	0	0	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	MT/A	0
0	0	MT/A	0
0	0	MT/A	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
0	0	MT/A	0

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)
0	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)
0	0	0

[B] Investment Proposed for next Year

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

Part-I

Any other particulars for improving the quality of the environment.

Particulars

LOCAL BODY

Name & Designation

GOPAL BHANGRE Dy.Engineer (E& M)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000030500

Submitted On:

23-10-2020