



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-0000067216

Submitted Date

12-07-2024

PART A

Company Information

Company Name

Purvankara Ltd

Application UAN number

MPCB-CONSENT-92238

Address

1307, ONE BKC, C- Wing Plot No. C - 66 G - Block Bandra Kurla Complex Bandra (East), Mumbai - 400 051

Plot no

Residential development with commercial component CTS no. 395,395/1 to 395/10 at M/E ward, Deonar, Mumbai.

Taluka

Mumbai

Village

Deonar

Capital Investment (In lakhs)

9000

Scale

LSI

City

Mumbai

Pincode

412207

Person Name

Mr. Parag Pai

Designation

Sr. VP

Telephone Number

02040064660

Fax Number

02040064664

Email

parag.pai@puravankara.com

Region

SRO-Mumbai III

Industry Category

Red

Industry Type

O21 Building and construction project more than 20,000 sq. m built up area

Last Environmental statement submitted online

yes

Consent Number

Format1.0/BO/JD(WPC) /UAN no. 92238/HOD/CE/2008000545

Consent Issue Date

17-08-2020

Consent Valid Upto

16-08-2025

Establishment Year

2020

Date of last environment statement submitted

Dec 7 2024 12:00:00:000AM

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

Product Information

Product Name

Total built up area (In Sq. feet)

Consent Quantity

437787.91

Actual Quantity

12212.23

UOM

SqFeet/Y

By-product Information

By Product Name

NA

Consent Quantity

00

Actual Quantity

00

UOM

SqFeet/Y

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	186.00	10.00
All others	0.00	0.00
Total	186.00	10.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage Effluent	161	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
0	0	0	SqFeet/Y

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	200	225	MT/A
White Cement	00	00	MT/A
Fly Ash / GGPS	75	75	MT/A
Steel Metal	80	90	MT/A
Metal	720	790	MT/A
Sand	554	586	MT/A
Bricks/siporex	00	00	MT/A
CC Block	00	00	MT/A
Tiles Granite/Marble	00	00	MT/A
Plaster	00	00	MT/A
Aluminium	00	00	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	125	5	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		
Total Suspended Solids	00	00	00	20 mg/litr	NA

Chemical oxygen demand	00	00	00	50 mg/Lit	NA
Biochemical Oxygen Demand	00	00	00	10 mg/liter	NA
Total Nitrogen	00	00	00	10 mg/liter	NA
Ammonium Nitrogen	00	00	00	100 MPN	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
	Quantity	Concentration	%variation		
NA	00	00	--	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	Kg/Annum

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg/Annum

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Solid Waste (Non Biodegradable)	00	00	Kg/Annum
Solid Waste (Biodegradable)	00	00	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	Kg/Annum

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/Annum

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	Kg/Annum	--

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
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WET WASTE	00	Kg/Annum	NA
DRY WASTE	00	Kg/Annum	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)

1.Environmental monitoring	Environmental protection measures	2.5
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[B] Investment Proposed for next Year

Detail of measures for Environmental Protection

Environmental Protection Measures Capital Investment (Lacks)

1.Environmental monitoring	Environmental protection measures	3.0
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Part-I

Any other particulars for improving the quality of the environment.

Particulars

OPERATION AND MAINTENANCE OF STP WILL BE CARRIED OUT AFTER COMPLETION OF CONSTRUCTION / ON COMMISSIONING

Name & Designation

Parag Pai (Sr. VP)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000067216

Submitted On:

12-07-2024