



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000090795

Submitted Date

04-02-2026

PART A

Company Information

Company Name

M/s. Plutonium Business Solution Pvt. Ltd.

Application UAN number

00000086136

Address

proposed 'Plutonium Business Park', at plot no. 7 & 7A adjoining Ikea, Near Turbhe Railway Station, Thane-Belapur Road, Turbhe, Navi Mumbai. Maharashtra.

Plot no

proposed 'Plutonium Business Park', at plot no. 7 & 7A adjoining Ikea, Near Turbhe Railway Station, Thane-Belapur Road, Turbhe, Navi Mumbai. Maharashtra

Taluka

Navi Mumbai

Village

Turbhe

Capital Investment (In lakhs)

53990

Scale

LSI

City

Navi Mumbai

Pincode

400705

Person Name

Mr. Mahesh

Designation

Project Engineer

Telephone Number

00

Fax Number

00

Email

plutoniumbs@gmail.com

Region

SRO-Mumbai II

Industry Category

Orange

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/JD(WBC)/UAN No. 00000086136

Consent Issue Date

23/06/2020

Consent Valid Upto

2025-06-23

Establishment Year

2020

Date of last environment statement submitted

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

Product Information

Product Name

Total built up area (In Sq. feet)

Consent Quantity

728647

Actual Quantity

67543.3

UOM

SqFeet/Y

By-product Information

By Product Name

Consent Quantity

Actual Quantity

UOM

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	
	0.00	0.00	
Cooling	0.00	0.00	
Domestic	142.00	35.00	
All others	0.00	0.00	
Total	142.00	35.00	

2) Effluent Generation in CMD / MLD			
Particulars	Consent Quantity	Actual Quantity	UOM
Sewage Effluent	127	25	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
Total built up area	00	00	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	4488	2560.5	MT/A
White Cement	880	493.6	MT/A
Metal	8958	6159	MT/A
Sand	7048	4847	MT/A
Binding Wire	9.1	3.9	MT/A

4) Fuel Consumption			
Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	469	00	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/liter	NA
Chemical oxygen demand	00	00	00	50 mg/liter	NA
Biochemical oxygen demand	00	00	00	10 mg/liter	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			
Total Particulate Matter (TPM)	00	00	00	150mg/nm3	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	00	00	Kg/Annum

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	00	00	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
STP Sludge	00	00	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	00	00	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	00	Kg/Annum	00

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Solid waste (Non-biodegradable)	00	Kg/Annum	40 % wet & 60 % dry waste
Solid Waste (Biodegradable)	00	Kg/Annum	40 % wet & 60 % dry waste

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)
N.A	00	00	00	00	00	00

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)
i. Environmental monitoring	Environment Protection Measures	0.5
ii. Health Checkup for Construction workers	Environment Protection Measures	0.75
iii. Safety Measures (Firefighting equipment)	Environment Protection Measures	0.35
iv. AMC cost for STP	Environment Protection Measures	9.6
v. Rain water harvesting	Environment Protection Measures	1.23
vii. Pest control	Environment Protection Measures	0.60

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
ii. Environmental monitoring	Environment Protection Measures	1.0
iii. Pest control	Environment Protection Measures	0.60

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Environmental norms prescribed by the Central & State Govt. statutorily empowered to do so, is strictly observed in design, construction & operation of all the facilities of the Company. Work environment in the operation areas is conducive to safe, healthy working condition.

Name & Designation

Mr. Mahesh (Project Engineer)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000090795

Submitted On:

04-02-2026