



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-0000085212

Submitted Date

23-09-2025

PART A

Company Information

Company Name

Isle Royale by Gera Developments Pvt.Ltd

Application UAN number

MPCB-CONSENT-0000211738

Address

Bavdhan

Plot no

S.No.24

Taluka

Mulashi

Village

Boat club Road

Capital Investment (In lakhs)

19256.00

Scale

L.S.I

City

Pune

Pincode

Person Name

Kshitija Bidwai

Designation

Asst. Vice President

Telephone Number

9822020899

Fax Number

0

Email

kshitija.bidwai@gera.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

yes

Consent Number

MPCB-CONSENT-0000211738

Consent Issue Date

2025-02-26

Consent Valid Upto

2029-08-31

Establishment Year

2012

Date of last environment statement submitted

Sep 24 2024 12:00:00:000AM

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

Product Information

Product Name

Construction Built up area

Consent Quantity

51512.58

Actual Quantity

51512.58

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

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	0.00	0.00
Cooling	0.00	0.00
Domestic	140.00	110.00
All others	0.00	0.00
Total	140.00	110.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage	119	80	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
NA	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
Not Applicable	0	0	

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
NA	0	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)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
pH	0.592	7.4	35.97	5.5 to 9	NA
BOD	0.4	5	66.39	10	NA
COD	1.6	20	73.11	50	NA
TSS	0.64	8	73.11	20	NA
NH4N	0.04	0.5	93.28	5	NA
N Total	0.584	7.3	50.92	10	NA
Fecal Coliform	0.96	12	91.93	100	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 %variation	Standard	Reason
TPM DG Set 100KVA	0.027	8	94.67	150	NA
SO2 DG set 100KVA	0.017	5	99.62	4.48	NA
TPM DG Set 125KVA	0.031	9	94.00	150	NA

SO2 DG set 125KVA	0.02	6	99.77	8.8	NA
TPM DG Set 320 KVA	0.034	10	93.33	150	NA
SO2 DG set 320KVA	0.027	0	99.79	12.8	NA
TPM DG Set 250KVA	0.048	15	90.00	150	NA
SO2 DG Set 250KVA	0.031	10	99.72	11.2	NA
TPM DG Set 250KVA	0.042	13	91.33	150	NA
SO2 DG Set 250KVA	0.028	9	99.75	11.2	NA
TPM DG Set 250KVA	0.035	11	92.67	150	NA
SO2 DG Set 250KVA	0.019	6	99.83	11.2	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	

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0.2	0	Ltr/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Not applicable	0	0	Kg

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Bio-degradable waste	78	78	Kg
Non Bio-degradable waste	84	84	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	Kg

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
5.1 Used or spent oil	0	Ltr/A	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable waste	78	Kg	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)
Not Applicable	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)
Operation & maintenance-Pollution control system , environment monitoring, Facility Management	Operation & maintenance-Pollution control system , environment monitoring, Facility Management	45

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Operation & maintenance-Pollution control system , environment monitoring, Facility Management	Operation & maintenance-Pollution control system , environment monitoring, Facility Management	45

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Environmentally sound practices followed throughout

Name & Designation

Kshitija Bidwai, Asst. Vice President

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000085212

Submitted On:

23-09-2025