



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2023

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000063899

Submitted Date

15-01-2024

PART A

Company Information

Company Name

Horizon Projects Pvt Ltd

Application UAN number

0000064717

Address

Survey Number: 107/2A(PT),
107/2B(PT), 108/1(PT), 93(PT),
109(PT), Village Usanghar-
Sandap, Manpada Road
Dombivali(E), Tal Kalyan Dist
Thane.

Plot no

Survey Number: 107/2A(PT),
107/2B(PT), 108/1(PT), 93(PT),
109(PT), Village Usanghar-
Sandap, Manpada Road
Dombivali(E), Tal Kalyan Dist
Thane.

Taluka

Kalyan

Village

Manpada Urshaghar-Sandap

Capital Investment (In lakhs)

40919

Scale

LSI

City

Thane

Pincode

421201

Person Name

Mr. Ajay M Phansalkar

Designation

Vice President

Telephone Number

9833946403

Fax Number

00

Email

ajay.phansalkar@runwalgroup.in

Region

SRO-Kalyan 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

no

Consent Number

Format1.0/BO/JD(WPC)/UAN-0000064717/CE/CC-1905000154

Consent Issue Date

2019-05-03

Consent Valid Upto

2024-05-02

Establishment Year

2018

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

2301451.27

Actual Quantity

794688

UOM

SqFeet/Y

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	00	00	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	1359.00	11.00
All others	0.00	0.00
Total	1359.00	11.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Trade Effluent	00	00	CMD
Domestic Effluent	1159	10	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
Cement	00	323001	Nos./Y
White Cement	00	3461	Nos./Y
Steel Metal	00	7401	Ton/Y
Metal	00	966275	Ton/Y
Sand	00	682	Ton/Y
Bricks/siporex	00	18503829	Nos./Y
Binding wire	00	57	Ton/Y
Tiles Granite/Marble	00	461	Ton/Y
Paint	00	25379	Ltr/A
Plaster	00	869197	SqFeet/Y
Wood	00	21	Ton/Y
Aluminium	00	577	Ton/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
NA	00	00	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD (DG SET)	392	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		
Biochemical oxygen demand	00	2.16	0	10 mg/lit	0
Total Suspended Solids	00	28	0	50 mg/Lit	0
Chemical oxygen demand	00	7.80	0	100 mg/l	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		
Total Particulate Matter (TPM)	00	00	00	00	150 mg/nm3

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 (Biodegradable waste)	00	1248	Kg/Annum
Solid Waste (Non Biodegradable waste)	00	1872	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	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	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Salid Waste (Biodegradable waste)	1248	Kg/Annum	NA
Salid Waste (Non Biodegradable waste)	1872	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	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	Environmental protection measures	0.50

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
i. Environmental monitoring	Environmental protection measures	0.50

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. Ajay phansalkar (VP)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000063899

Submitted On:

15-01-2024