



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-0000064996

Submitted Date

29-04-2024

PART A

Company Information

Company Name

Tapir Constructions Ltd.

Application UAN number

0000155442

Address

We Work, Vaswani Chambers, 3rd Floor,
264/265, Dr. Annie Besant Road, Worli,
Mumbai- 400030

Plot no

S. No. 70/1p, 70/2A, 70/4p, 70/6p, 70/7p,
70/8p, 70/9B, 71/1/A/1, 71/2, 71/3A, 55,
53/1, 511p, Panchpakhadi, Thane

Taluka

Thane

Village

Panchpakhadi

Capital Investment (In lakhs)

130300

Scale

LSI

City

Thane

Pincode

400602

Person Name

Mr. Rohan Ramesh Sanzgiry

Designation

General Manager (Liaisoning)

Telephone Number

8108116944

Fax Number

41529071

Email

sanzgiry.rohan@ibrealestate.com

Region

SRO-Thane I

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//UAN
No.0000155442/CE/2309001244

Consent Issue Date

19-09-2023

Consent Valid Upto

16-09-2028

Establishment Year

2018

Date of last environment statement submitted

Feb 11 2022 12:00:00:000AM

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

Product Information

Product Name

Total built up area

Consent Quantity

1720304.20

Actual Quantity

80500

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	509.00	10.00
All others	0.00	0.00
Total	509.00	10.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage Effluent	687	1.0	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	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
Cement	823	2154	MT/A
White Cement	00	28	MT/A
Steel Metal	518.4	326	MT/A
Metal	1608	5596	MT/A
Sand	2402	7319	MT/A
Bricks/Siporex	1043	460	MT/A
Binding Wire	05	03	MT/A
Tiles Granite/Marble	00	1340	MT/A
Paint	00	103	MT/A
Plaster	00	47	MT/A
Wood	00	42	MT/A
Aluminium	00	1.5	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	562.5	35	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	50 mg/liter	NA
Chemical oxygen demand	00	00	00	100 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	--	150 Mg/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- Bio degradable)	33	33	Kg/Annum
Solid waste (Biodegradable)	21	21	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	--

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Solid waste (Non-biodegradable)	33	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)
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. Operation & maintenance of Tree plantation	Environmental protection measures	04
ii. Safety measures	Environmental protection measures	09
iii. Environmental monitoring	Environmental protection measures	1.70
vi. Pest control	Environmental protection measures	4.5

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
i. Operation & maintenance of Tree plantation	Environmental protection measures	03
ii. Safety measures	Environmental protection measures	04
iii. Environmental monitoring	Environmental protection measures	1.70
vi. Pest control	Environmental protection measures	03

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

Rohan Ramesh Sanzgiry (General Manager Liaisoning)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000064996

Submitted On:

29-04-2024