



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2020

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000024546

Submitted Date

27-07-2020

Company Information

Company Name

Tulsiani Sumer Associates

Application UAN number

0000062083

Address

1103/1104, Tulsiani Chambers, 212, Nariman Point, Mumbai - 400 021.

Plot no

Sahar Plaza, located at plot no 179A to 179 H of Village - Mulgaon & CST No. 243/A, 243A/1, 230/A, 230/B, 230/C & 230/D Village - Kondivita, M. V. Road, Andheri (E), Mumbai - 400 059.9.

Taluka

Andheri

Village

Mulgaon & Kondivita

Capital Investment (In lakhs)

30923

Scale

LSI

City

Mumbai

Pincode

400 059

Person Name

Mr. Jayesh Mehta

Designation

Project Manager

Telephone Number

022-3082 0126

Fax Number

022-2824 2276

Email

jayesh.mehta@saharplaza.com

Region

SRO-Mumbai 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

1.0/BO/JD(WPC)/UAN No. 0000062083/2nd partCO/CC-1903001457

Consent Issue Date

26/03/2019

Consent Valid Upto

30/04/2022

Product Information

Product Name

Total built up area

Consent Quantity

79,000

Actual Quantity

00

UOM

SqFeet/Y

By-product Information

By Product Name

NA

Consent Quantity

NA

Actual Quantity

NA

UOM

SqFeet/Y

1) Water Consumption in m3/day

Water Consumption for Process

Consent Quantity in m3/day

00

Actual Quantity in m3/day

00

Cooling

00

00

Domestic

95

250

All others	00	00
Total	95	250

1) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage Effluent	90	250	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	NA	NA	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	70	10	MT/A
Steel Metal	18.07	00	MT/A
Metal	35	00	MT/A
Sand	43.22	19	Nos./Y
Bricks / siporex	6000	00	Nos./Y
Binding wire	0.9	00	MT/A
Tiles Granite / Marble	21000	10000	SqFeet/Y
Paint	47000	10000	SqFeet/Y
Plaster	1900	00	SqFeet/Y
Wood	50/6400	1000	SqFeet/Y
Aluminium	00	00	SqFeet/Y

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	00	1.7	KL/A

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	--	5	--	50 mg/litre	--
Chemical oxygen demand	-	24	--	100 mg/litre	--
Biochemical oxygen demand	-	6.4	--	10 mg/litre	--
Oil & Grease	-	2	--	10 mg/litre	--

[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)	0.06	11 mg/Nm ³	--	150 mg/Nm ³	--
Sulphur Dioxide(SO ₂)	0.04	5 mg/Nm ³	--	--	--

HAZARDOUS WASTES

1) From Process

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

2) From Pollution Control Facilities

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

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Solid waste - Biodegradable	35.10	45.00	MT/A
Solid waste - Non-biodegradable	47.03	33.00	MT/A

2) From Pollution Control Facilities

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

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	--	Kg/Annum	--

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Solid waste - Biodegradable	45.00	MT/A	60 % dry & 40 % wet waste
Solid waste - Non-biodegradable	33.00	MT/A	60 % dry & 40 % wet waste

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M ³ /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	NA	NA	NA	NA	NA	NA

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)
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O & M cost for Sewage Treatment Plant	To treat waste water	6.34
O & M of Organic Waste Converter	To reduce wet garbage load	3.84
Green Belt Development	Environmental protection measures	7.75
Fire Fighting Equipment	Environmental protection measures	3.40
Environmental monitoring	Environmental protection measures	1.30

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection Environmental Protection Measures Capital Investment (Lacks)

O & M cost for Sewage Treatment Plant	To treat waste water	6.34
O & M of Organic Waste Converter	To reduce wet garbage load	3.84
Green Belt Development	Environmental protection measures	7.75
Fire Fighting Equipment	Environmental protection measures	3.40
Environmental monitoring	Environmental protection measures	1.30

Any other particulars in respect of environmental protection and abatement of pollution.

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. Jayesh Mehta, (Project Manager)