



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2022

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000051144

Submitted Date

07-11-2022

PART A

Company Information

Company Name

M/s. S. S. Services

Application UAN number

Address

SR.S.S. No. 206

Plot no

C.S. 92/29A, E Ward

Taluka

Karveer

Village

Kasaba Bawada

Capital Investment (In lakhs)

38

Scale

LSI

City

Kolhapur

Pincode

416006

Person Name

Mr. Ashish Ghatage

Designation

Director

Telephone Number

9371100621

Fax Number

9112476555

Email

healthswm1@gmail.com

Region

SRO-Kolhapur

Industry Category

Red

Industry Type

R14 Common treatment and disposal facilities (CETP, TSDF, E-Wast)

Last Environmental statement submitted online

no

Consent Number

Consent Issue Date

2020-08-20

Consent Valid Upto

2021-08-31

Establishment Year

1998

Date of last environment statement submitted

Nov 7 2022 12:00:00:000AM

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

Product Information

Product Name

Consent Quantity

912000

Actual Quantity

499200

UOM

Kg/Annum

By-product Information

By Product Name

Consent Quantity

0

Actual Quantity

0

UOM

Kg/Annum

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
	2.50	2.50
Cooling	0.00	0.00
Domestic	1.00	1.00
All others	0.00	0.00
Total	3.50	3.50

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic Effluent	0.4	0.4	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
	0	3.5	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
	0	0	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
	28	28	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		
PH	0	6.5	Nil	Within Limit	NA
Oil & Grease	0	10	Nil	Within Limit	NA
BOD	0	30	Nil	Within Limit	NA
COD	0	250	Nil	Within Limit	NA
Total Suspended Solids	0	100	Nil	Within Limit	NA
Bio-Assay Test	0	90	Nil	Within Limit	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		
Particulate Matter	0	50	Nil	Within Limit	NA
HCL	0	50	Nil	Within Limit	NA
Nitrogen Oxides	0	400	Nil	Within Limit	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
37.2 Ash from incinerator and flue gas cleaning residue	0	125	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
35.3 Chemical sludge from waste water treatment	0	10	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	MT/A

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	MT/A

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
	10	MT/A	Send to Maharashtra Enviro POWER LTD, Ranjangaon, Pune.
Incineration Ash	125	MT/A	Send to Maharashtra Enviro POWER LTD, Ranjangaon, Pune.

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	MT/A	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)
Tree Plantation	0	0	0	0	3	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)
Effluent Treatment Plant	Water Pollution Control	8
Wet Scrubber & High Pressure Venchury	Air Pollution Control	21
Hazardous Waste Disposal	Air & Water Pollution Control	14

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Effluent Treatment Plant	Water Pollution Control	9
Wet Scrubber & High Pressure Venchury	Air Pollution Control	22
Hazardous Waste Disposal	Air & Water Pollution Control	15

Part-I

Any other particulars for improving the quality of the environment.

Particulars

1) Firm / Facility have been strictly following all the environmental norms. 2) Always conducting environment awareness program. 3) Every year conducting tree plantation for environment safety.

Name & Designation

Mr. Ashish Ghatage - Director

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000051144

Submitted On:

07-11-2022