



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2019

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000015772

Submitted Date

22-04-2019

Company Information

Company Name

AARAV FRAGRANCES & FLAVORS PVT TD

Application UAN number

0000046334

Address

Gut No 150-151, 166-172, 239/1, 242. 286-289, 290(2),
291-296 Jamghar Lakhampur, Post Nehroli, Taluka Wada DIST.
Palghar

Plot no

Gut No 150-151, 166-172, 239/1, 242. 286-289, 290(2),
291-296

Taluka

WADA

Village

J Jamghar Lakhampur

Capital Investment (In lakhs)

259.60

Scale

SSI

City

WADA

Pincode

421303

Person Name

SHAILESH A DESHMUKH

Designation

DIRECTOR

Telephone Number

8450998008

Fax Number

NA

Email

shailesh.deshmukh@aarav.co

Region

SRO-Kalyan III

Industry Category

Industry Type

other

Last Environmental statement submitted online

yes

Consent Number

UAN No 0000046334/O/CC-1901000344

Consent Issue Date

05/01/2019

Consent Valid Upto

30/09/2020

Product Information

Product Name

FRAGRANCES & FLAVORS

Consent Quantity

816

Actual Quantity

816

UOM

MT/A

RESEARCH & DEVELOPMENT WITH PILOT PLANT

INCLUDED IN THE ABOVE

INCLUDED IN THE ABOVE

MT/A

By-product Information

By Product Name

NA

Consent Quantity

NA

Actual Quantity

NA

UOM

MT/A

1) Water Consumption in m3/day

Water Consumption for Process

Consent Quantity in m3/day

00

Actual Quantity in m3/day

00

Cooling

3.50

3.49

Domestic

5.00

4.06

All others

00

00

Total

8.50

7.55

1) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
TRADE EFFULENT	2.70	2.39	CMD
DOMESTIC EFFULENT	3.60	3.18	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
FRAGRANCES & FLAVORS	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
INGREDIENTS FOR FRAGRANCES & FLAVORS	1.00	1.00	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
LDO	25.55	22.95	KL/A
DIESEL	NA	4.23	Ltr/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		
TRADE EFFLUENT	2.39	BOD< 30, COD<250, SS< 100, OIL & GREASE <10	NA	NA	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		
BABY BOILER STREAMER	NA	NA	NA	NA	NA

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	NA	NA	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	4.15	4.19	MT/A

SOLID WASTES

1) From Process

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

2) From Pollution Control Facilities

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

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
35.3 Chemical sludge from waste water treatment	4.19	MT/A	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	NA	MT/A	NA

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	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)
GREEN BELT DEVELOPMENT	250 SAPLINGS PLANTED	5.00
MONITORING OF WASTE WATER	MONTHLY & QUARTERLY	3.00
PRODUCTION PLANNING	CAMPAIGN PRODUCTION FOR LESS CLEANING ACTIVITY. ADDITIONAL MECHANIZED CLEANING CONDUCTED	1.26

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
WE HAVE APPLIED FOR EC TO MOEF FOR EXPANSION OF FORMULATION AND MANUFACTURING OF SYNTHETIC ORGANIC CHEMICALS WHEREBY ENTIRE ETP WILL BE REVAMPED	NA	35.00

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

Particulars

APPLIED FOR EC TO MOEF

Name & Designation

SHAILESH A DESHMUKH, DIRECTOR