



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2017

Company Information

Company Name

Privilege Industries Ltd.

Application UAN number

MPCB-CONSENT-0000009321

Address

Plot No. B 1, MIDC Lonand

Plot no

B 1

Taluka

Khandala

Village

MIDC Lonand

Capital Investment (In lakhs)

19070.83

Scale

L.S.I

City

Satara

Pincode

415521

Person Name

Balasaheb M. Jagatp

Designation

Sr. Executive - Water Management

Telephone Number

9664476655

Fax Number

NA

Email

balasaheb.jagtap@privilegeindustries.com

Region

SRO-Satara

Industry Category

Red

Industry Type

R15 Distillery including Fermentation industry

Last Environmental statement submitted online

yes

Consent Number

1.0/BO/CAC-CELL/UAN
NO.0000009321/R/CAC-1701001245

Consent Issue Date

19/1/2017

Consent Valid Upto

31/8/2017

Product Information

Product Name

Rectified Spirit & ENA

Consent Quantity

36500

Actual Quantity

34088.49

UOM

KL/A

IMFL

2460000

742323

KL/A

Country Liquor

2460000

0

KL/A

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

KL/A

1) Water Consumption in m3/day

Water Consumption for Process**Consent Quantity in m3/day**

775

Actual Quantity in m3/day

309.1

Cooling

1127

449.4

Domestic

47

18.7

All others

0

0

Total

1949

777.2

1) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Trade Effluent	360	228.6	CMD
Domestic Effluent	45	18.7	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
Rectified spirit & ENA	0.01148	0.0083	KL/A

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
Grains	2.36	2.30	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Coal	47450	36260	MT/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		
pH	0	7.2	0	0	0
Suspended solids	0	2	0	0	0
BOD (3 Days)	0	10	0	0	0
COD	0	25	0	0	0
Oil & Grease	0	0	0	0	0
TDS	0	150	0	0	0
Chlorides	0	5	0	0	0
Sulphates	0	7	0	0	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		
SPM	40	36	0	0	0

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used /spent oil	0.2	0.2	KL/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	KL/A

SOLID WASTES**1) From Process**

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
DWGS	60607.975	77052.23	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
ETP Sludge	1	0.96	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	KL/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
5.1 Used /spent oil	0.2	KL/A	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	MT/A	0

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)
Zero Liquid Discharge ETP	180	0	0	0	0	0

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)
Increasing green coverage area	Garden	2.5

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Greenary	Garden	2.5

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

Particulars

We are maintaining Zero Liquid Discharge ETP Plant, also 33 % area under green coverage. In last financial year we were planted 400 trees in the factory premises & also proposed plantation of 1000 trees in next financial year 2017 -2018

Name & Designation

Balasaheb M. Jagtap, Sr Executive