



FORM V

Environmental Audit Report for the financial Year ending the 31st March 2018

Company Information

Company Name

Privilege Industries Ltd.

Application UAN number

MPCB-CONSENT-0000031312

Address

Plot No. B 1, MIDC Lonand

Plot no

B 1

Taluka

Khandala

Village

MIDC Lonand

Capital Investment (In lakhs)

19192.80

Scale

L.S.I

City

Satara

Pincode

415521

Person Name

Balasaheb M. Jagatp

Designation

Assist. Manager

Telephone Number

9763813768

Fax Number

NA

Email

balasaheb.jagtap@privilegeindustries.com

Region

SRO-Satara

Industry Category

Red

Industry Type

R60 Distillery (molasses / grain /yeast based)

Last Environmental statement submitted online

yes

Consent Number1.0/BO/CAC-CELL/UAN
NO.00000031312/R/CAC-1711000977**Consent Issue Date**

28/11/2017

Consent Valid Upto

31/8/2018

Product Information

Product Name

Rectified Spirit & ENA

Consent Quantity

36500

Actual Quantity

35827

UOM

KL/A

IMFL

2460000

827884

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

357

Cooling

1127

520

Domestic

15

07

All others

0

00

Total

1917

884

1) Effluent Generation in CMD / MLD

Particulars

Trade Effluent

Consent Quantity

360

Actual Quantity

199

UOM

CMD

Domestic Effluent

10

07

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	0.0083	0.0090	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	2.30	2.33	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Coal	47450	37723	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) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
pH	0	7.05	0	0	0
Suspended solids	0	0	0	0	0
BOD (3 Days)	0	8	0	0	0
COD	0	25	0	0	0
Oil & Grease	0	0	0	0	0
TDS	0	162	0	0	0
Chlorides	0	6	0	0	0
Sulphates	0	7	0	0	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
SPM	30	28	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	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	77052	82807	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
ETP Sludge	0.96	0.95	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	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	85	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	Gardening & Tree Plantation	3.02

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Greenery & Environmental protection equipments	Garden	3.5

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. Also proposed plantation of 500 nos.of trees in next financial year 2018 -2019 out of which 422 nos. of trees were planted on the occasion of Environment day on 5th June 2018 & in month of July. Up to date we were planted 1674 trees in the factory premises & outside the boundary wall.

Name & Designation

Balasaheb M. Jagtap, Assist. Manager