



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2016

Company Information

Company Name	Privilege Industries Ltd.	Application UAN number	MPCB-CONSENT-0000009321		
Address	MIDC Area Lonand	Taluka	Khandala	Village	Lonand
Plot no	B - 1	Scale	LSI	City	Lonand
Capital Investment (In lakhs)	19070.83	Person Name	Balasaheb M. Jagtap	Designation	Sr.Executive
Pincode	415521	Fax Number	0	Email	balasaheb.jagtap@privilegeindustries.com
Telephone Number	9664476655	Industry Category	Red	Industry Type	R15 Distillery including Fermentation industry
Region	SRO-Satara	Consent Number	1.0/BO/CAC-CELL/EIC NO.PN-26489-15/R/CAC-2731	Consent Issue Date	24/02/2016
Last Environmental statement submitted online	yes				
Consent Valid Upto	31/08/2016				

Product Information

Product Name	Consent Quantity	Actual Quantity	UOM
Rectified Spirit & Extra Neutral Alcohol	36500	27327	KL/A
IMFL Cases	2460000	835775	KL/A
Country Liquor cases	2460000	0	KL/A

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
0	0	0	Kg/Annum

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	775	342
Domestic	1127	497
All others	47	21
Total	0	0
	1949	859

1) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Trade Effluent	360	236	CMD
Domestic Effluent	45	21	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	0.013	0.01148	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
Grain	2.550	2.36	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Coal	47450	36791.65	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	10	0	0	0
BOD (3 Days)	0	10	0	0	0
COD	0	50	0	0	0
Oil & Grease	0	0	0	0	0
TDS	70	170	0	0	0
Chlorides	10	50	0	0	0
Sulhates	5	15	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		
Suspended Particulate Matter	40	40	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	0.9	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	68149	60607.975	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
ETP Sludge	5	1	Ton/Y

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	Ton/Y

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	20	Ltr/A	0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	Ton/Y	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)
Online continuous Monitoring system for Effluent & Stack	Monitoring system	50
Increasing Green coverage Area	Garden	0.5

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Greenery	Garden	0.5

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

Particulars

We are maintaining Zero liquid Discharge Effluent Treatment plant & also 33 % area under green coverage. On 1st July 2016, Our industry planted 200 nos. of trees in the factory premises & also propose

Name & Designation

Balasaheb M. Jagtap, Sr.Executive