



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

M/s. Xrbia Adobe Developers Private Limited .

Application UAN number

Format 1.0/BO/ROHQ/PN-22612-14/CE/CC-11510

Address

M/s. Miracle Habitat Pvt. Ltd., S. No. 240, Village Jambhul, Tal-Mawal, Dist-Pune

Plot no

S. No. 240

Taluka

Maval

Village

Jambhul

Capital Investment (In lakhs)

4700

Scale

L.S.I.

City

Pune

Pincode

412106

Person Name

Veer Kouls

Designation

Vice president

Telephone Number

-

Fax Number

-

Email

veerkouls@eiffel.in

Region

SRO-Pune II

Industry Category

Orange

Industry Type

O39 Infrastructure development project

Last Environmental statement submitted online

no

Consent Number

Format 1.0/BO/ROHQ/PN-22612-14/CE/CC-11510 05/12/2014

Consent Issue Date**Consent Valid Upto**

Valid up to commissioning of the unit or five years from consent issue date whichever is earlier

Product Information

Product Name

NA

Consent Quantity

NA

Actual Quantity

NA

UOM

Nos./Y

By-product Information

By Product Name

NA

Consent Quantity

NA

Actual Quantity

NA

UOM

1) Water Consumption in m3/day

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

0

Actual Quantity in m3/day

0

Cooling

0

0

Domestic

520

520

All others

0

0

Total

520

520

1) Effluent Generation in CMD / MLD

Particulars**Consent Quantity****Actual Quantity****UOM**

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
NA	NA	NA	Nos./Y

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
NA	NA	NA	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
NA	NA	NA	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		
pH	NA	NA	NA	6.5-9.0	STP os under construction
Suspended Solid	NA	NA	NA	100 mg/l	STP is under construction
BOD	NA	NA	NA	100 mg/l	STP is under construction
Detergent	NA	NA	NA	01mg/l	STP is under construction

[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		
So2	5.4	NA	NA	80	Stack is not in operation
NO2	7.6	NA	NA	80	Stack is not in operation
Particulate matter 10	67	NA	NA	100	Stack is not in operation
Particulate matter 2.5	32	NA	NA	60	Stack is not in operation

HAZARDOUS WASTES**1) From Process**

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	NA	NA	Nos./Y

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	NA	NA	CMD

SOLID WASTES**1) From Process**

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Total solid waste	397485	397485	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP sludge	21170	21170	Kg/Annum

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	Nos./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
0	NA	Nos./Y	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable waste	266450	Kg/Annum	60 % of total waste generated
Non- Biodegradable waste	131035	Kg/Annum	40 % of total waste generated
STP sludge	21170	Kg/Annum	-

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)
STP	250	NA	NA	NA	90	14

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)
Rainwater Harvesting	Rainwater Harvesting	15
Sewage and waste water treatment	Sewage and waste water treatment	90
Solid waste management	Solid waste management	15
Green belt	Green belt	20

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection**Environmental Protection Measures****Capital Investment (Lacks)**

Rainwater Harvesting, Sewage and waste water treatment, Solid waste management, Green belt

NA

NA

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

NA

Name & Designation

Veer Kouls- Vice president