



# 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**

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**Fax Number**

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**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)**

<b>Name of Products (Production)</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
NA	NA	NA	Nos./Y

**3) Raw Material Consumption (Consumption of raw material per unit of product)**

<b>Name of Raw Materials</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
NA	NA	NA	CMD

**4) Fuel Consumption**

<b>Fuel Name</b>	<b>Consent quantity</b>	<b>Actual Quantity</b>	<b>UOM</b>
NA	NA	NA	Ltr/A

**Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)**

**[A] Water**

<b>Pollutants Detail</b>	<b>Quantity of Pollutants discharged (kL/day)</b>	<b>Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour</b>	<b>Percentage of variation from prescribed standards with reasons</b>	<b>Standard</b>	<b>Reason</b>
	<b>Quantity</b>	<b>Concentration</b>	<b>%variation</b>		
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)**

<b>Pollutants Detail</b>	<b>Quantity of Pollutants discharged (kL/day)</b>	<b>Concentration of Pollutants discharged(Mg/NM3)</b>	<b>Percentage of variation from prescribed standards with reasons</b>	<b>Standard</b>	<b>Reason</b>
	<b>Quantity</b>	<b>Concentration</b>	<b>%variation</b>		
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**

<b>Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
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

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

NA

**Name & Designation**

Veer Kouls- Vice president