



# Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

## FORM V

Environmental Audit Report for the financial Year ending the 31st March 2020

**Unique Application Number**

MPCB-ENVIRONMENT\_STATEMENT-0000026080

**Submitted Date**

15-09-2020

**Company Information**

**Company Name**

Infosys Limited

**Application UAN number**

NA

**Address**

Rajiv Gandhi Info Tech Park, Hijawadi Phase -2

**Plot no**

Plot No. 24

**Taluka**

Mulshi

**Village**

Mann

**Capital Investment (In lakhs)**

153956

**Scale**

Large

**City**

Pune

**Pincode**

411057

**Person Name**

Vijaya Lakshmi Mani

**Designation**

AVP-Regional Head, Facilities

**Telephone Number**

020-39827000

**Fax Number**

020-39828000

**Email**

ozone\_pune@infosys.com

**Region**

SRO-Pune II

**Industry Category**

Orange

**Industry Type**

other

**Last Environmental statement submitted online**

yes

**Consent Number**

Format 1.0/BO/CAC-cell/CR/CAC-10214

**Consent Issue Date**

13.10.2016

**Consent Valid Upto**

28.02.2021

**Product Information**

**Product Name**

NA

**Consent Quantity**

NA

**Actual Quantity**

NA

**UOM**

CMD

**By-product Information**

**By Product Name**

NA

**Consent Quantity**

NA

**Actual Quantity**

NA

**UOM**

CMD

**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**

2708.91

939.32

**All others**

0

0

**Total**

2708.91

939.32

**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	CMD

**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>
HSD	2009	65.036	KL/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>		
BOD (3 days 27 degree C)	9.50	5.83	0	10	NA
Suspended Solids	9.63	5.91	0	10	NA
COD	38.44	23.59	0	50	NA
Residual chlorine	0.42	0.26	0	1	NA

**[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>		
Particulate Matter	0.528	26.06	0	150	NA

**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>
5.1 Used or spent oil	2.00	3.15	MT/A
5.2 Wastes or residues containing oil	0	750	Kg/Annum
33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	3.08	7.945	MT/A

**2) From Pollution Control Facilities**

<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	CMD

**SOLID WASTES****1) From Process**

<b>Non Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
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Wet Garbage	306.003	356.76	MT/A
Dry Garbage	575.587	554.222	MT/A

### 2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	13860	12550	KL/A
STP Sludge	0	600	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	CMD

**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 or spent oil	3.15	MT/A	Lead - 5.12 ppm; Arsenic - 0.63 ppm, Cadmium - 1.89 ppm; Chromium - 9.12 ppm; Nickel - 4.88 ppm; PAH - 1.24; PCBs -ND
5.2 Wastes or residues containing oil	750	Kg/Annum	Lead - 5.12 ppm; Arsenic - 0.63 ppm, Cadmium - 1.89 ppm; Chromium - 9.12 ppm; Nickel - 4.88 ppm; PAH - 1.24; PCBs -ND
33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	7.945	MT/A	NA

#### 2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	NA	CMD	NA

**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)
NA	NA	NA	NA	NA	NA	NA

**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)
NA	NA	NA

#### **[B] Investment Proposed for next Year**

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

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

**Particulars**

Please Note: We have stopped operation of Boiler at our location. We have started operation of Solar Sludge dryer with advanced automatic technology to dry the STP sludge faster.

**Name & Designation**

Vijaya Lakshmi Mani, AVP-Regional Head, Facilities