

To,

The Regional office, (South))

Rajasthan State Pollution Control Board,
Jaipur.

Date: 25th Sep 2024

Sub: Submission of form 5 (Environmental Statement) for our office Infosys BPM Limited,
Mahindra World City, Tehsil: Sanganer, Jaipur

Dear Sir/Madam,

We are hereby submitting the form V for the FY 2023-2024. This is also being substantiated by the documents as closed for the reference.

Request you to acknowledge the same.

INFOSYS BPM LTD.

Thanking you
**AUTHORISED SIGNATORY,
INFOSYS BPM LTD.**

AUTHORISED SIGNATORY

Hemant Pratap Singh Rajpoot
Regional Manager, Facilities and Administration.
for Infosys BPM Limited



Enclosed:

1. Ambient air quality report
2. DG stack emission report
3. STP outlet sample analysis report

INFOSYS BPM LIMITED
(Formerly Known as Infosys BPO Limited)
SEZ Co-Developer, IT-A-001
Mahindra World City
Special Economic Zone, Village Kalwara
Tehsil Sanganer, Jaipur - 302 037, India
T 91 141 395 6000

Corporate Office:
CIN: U72200KA2002PLC030310
Plot Nos. 26/3, 26/4 and 26/6
Hosur Road, Electronics City
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[FORM – V]

(See rule 14)

Environmental Statement for the financial year ending the 31st March 2024

PART – A

- | | | | |
|-------|--|---|---|
| (i) | Name and address of the owner/
Occupier of the industry | : | Hemant P. S. Rajpoot, Regional Manager
Infosys BPM Ltd., IT-A-001-A1
Mahindra World City (SEZ), Jaipur-302037 |
| | Operation or process | : | IT/ITES |
| (ii) | Industry category | : | Orange |
| | Primary (STC code) | : | NA |
| | Secondary. (SIC Code) | : | NA |
| (iii) | Production Category Units | : | Software Development |
| (iv) | Year of establishment | : | 2008 |
| (v) | Date of the last environmental
Statement submitted | : | 21-Sep-2023 |

PART – B

Water and Raw Material Consumption

(1) Water consumption m3/d:

Process	:	Filtration
Cooling	:	17.7 M3/d (for use at cooling tower makeup)
Domestic	:	45.2 M3 /d (for use at Office buildings, drinking water etc.)
Food Courts	:	13.56 M3 /d (for use at food courts, kitchens etc.)
Gardening	:	65 M3/d (recycled & fresh water)
Others	:	2.53 M3 /d (for use at nursery plants, etc.)

ii) **Raw Material Consumption:** Not Applicable

Name of Products	Process water consumption per unit of product	
	During the previous financial Year	During the Current financial Year
NA	NA	NA

iii) **Raw Material Consumption:** Not Applicable

Name of raw materials*	Name of products	Consumption of raw material per Unit of output	
		During the previous financial Year	During the Current financial Year
NA	NA	NA	NA

PART - C

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

a) Water Pollution Load:

Pollutants	Quantity of pollutants discharged (Kg/day)	Concentrations of pollutants in discharges (mg/l)	Percentage of variation from prescribed standards with reasons
Suspended solids	0.48	25.50	No variation from prescribed standards
pH value	7.25	7.25	
Oil & grease	0.08	4.30	
Total residual chlorine	0.0	0.10	
Ammonical Nitrogen	0.28	15	
Bio Chemical oxygen demand (3 days at 27 deg)	0.28	15	
Chemical oxygen demand	1.73	92.1	
Chlorides (as Cl)	3.32	176.9	
Sulphates (as SO ₄)	0.85	45.3	

b) Air Pollution Load:

Pollutants	Quantity of pollutants discharged (Kg/day)	Concentrations of pollutants in discharges (mg/Nm ³)	Percentage of variation from prescribed standards with reasons
CO	0.06	108.72	No variation from prescribed standards
PM:	0.08	142	
NOx:	0.80	1487	
NMHC	0.05	91.92	

PART – D Hazardous Wastes

(as specified under Hazardous Waste Management and Handling Rules, 1989)

Hazardous Waste	Total Quantity (Kg.)	
	During the previous financial Year 2022-23	During the Current financial Year
<ul style="list-style-type: none"> From Process 	<ul style="list-style-type: none"> Used oil 0.56 KL Batteries: 5270 KG DG Filters: 35 KG Biomedical Waste: 554.802 Kg 	<ul style="list-style-type: none"> Biomedical Waste: 196.145 Kg's
<ul style="list-style-type: none"> From pollution control facilities 	NA	NA

**PART – E
Solid Wastes**

Solid Waste	Total Quantity (Kg.)	
	During the previous financial Year	During the Current financial Year
1. From Process	<ul style="list-style-type: none"> E-waste: 21950kg Food waste: 5639 kg Wood waste: 1430 kg Cartoon waste: 1760 Kg 	<ul style="list-style-type: none"> E-waste: 3040 kg Food waste: 13306 kg Wood waste: 3415 kg Cartoon waste: 4140 Kg

	<ul style="list-style-type: none"> • Garden waste: 1143 kg • Mixed garbage: 6085 kg • Paper waste: 1711 kg • Glass waste: 330kg • Chairs waste: 211 nos. • Kitchen Oil: 15 Ltr 	<ul style="list-style-type: none"> • Garden waste: 3486 kg • Mixed garbage: 8472.6 kg • Paper waste: 6401.5 kg • Glass waste: 420kg • Chairs waste: 180 nos. (1800 kgs) • Metal Waste: 54215 Kg • Carpet Waste: 43310 Kg • Kitchen Oil : 56 Ltr.
2. From pollution control facilities	STP Sludge: 6816 kg (Used as manure for landscape)	STP Sludge: 5112 kg (Used as manure for landscape)
3. Quantity recycled or re-utilised within the unit	<ul style="list-style-type: none"> • Food(5639) & garden waste (1143) is treated in house through composter/vermi composter and used as manure • All other solid wastes are disposed to the registered recyclers 	<ul style="list-style-type: none"> • Food(13306) & garden waste (3486) is treated in house through composter/vermi composter and used as manure • All other solid wastes are disposed to the registered recyclers

PART – F

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

Hazardous Waste

Hazardous Wastes	Disposal
Used oil	Disposed to RSPCB registered vendor Continental Petroleums Limited., Rajasthan
Oil filters & Oil-soaked cotton	Disposed to RSPCB registered vendor Continental Petroleums Limited., Rajasthan
Cartridges, cables, CFL/Light fixtures	Disposed to PCB Registered vendor Nirvana Recycling Pvt. Ltd., Gurgaon.
UPS batteries	Disposed to PCB Registered vendor Kay Bee Batteries Pvt. Ltd., Delhi

Non - Hazardous Wastes	Disposal
Paper, Plastic, Wood	Disposed to registered recyclers / re processors.

Mixed waste	Mixed waste generated from food court is sent to municipal corporation.
STP sludge	Used as manure for landscape
Garden waste	In house treatment through vermi composter and used as manure
Food waste	In house treatment through composter and used as manure

Other Wastes	Disposal
E waste.	Disposed to PCB registered vendor Nirvana Recycling Pvt. Ltd., Gurgaon.
Bio medical waste	Disposed to RSPCB approved vendor Instromedix Eco Management, Rajasthan

PART – G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.

- Campus is having 250 KLD Sewage Treatment Plant with Activated Sludge Process Technology. STP out let samples are tested periodically and reported to RSPCB.
- Installed Solar Panels having capacity of 1000 kw in our campus.
- Take various measures to ensure optimum use of power and water in the campus.
- To create environment related awareness among employee, various awareness mailers sent.
- We are having 52 rainwater harvesting wells in the campus.
- Campus declared as non-smoking zone.

PART – H

Additional measures/investment proposal for environmental protection including abatement of pollution, prevention of pollution.

- 35% of power used in our campus is from renewable sources in FY2023-24.
- 18% Reduction in fresh water consumption through rain water harvesting in FY2023-24.

PART – I

Any other particulars for improving the quality of the environment.

Water used in kitchens, toilets and the domestic sewage generated is recycled through Sewage Treatment Plant and used for landscaping in campus.

Jaipur
25-Sep-2024

INFOSYS BPW LTD.


AUTHORISED SIGNATORY
Authorised Signatory
Regional Manager – Facilities