

KSPCB/FORM-V/2023-24/05

26th September 2024

The Regional Officer, KSPCB, Bommanahalli, Nisarga Bhavan, 2nd Floor, Thimmaiah Road, 7th 'D' Main, Shivanagar, Opp. Pushpanjali Theatre, Bengaluru – 560010.

Dear Sir/Madam,

Subject: Submission of Environmental Statement (Form - V) for Focus Location, Bangalore

With reference to above subject, we hereby submitting the Environmental Statement (Form V) for the FY 2023-24 of our Infosys Limited (Focus) situated at Plot No. 22, 1st Main, 1st Phase, Electronic City, Bengaluru 560100. Enclosed the copies of the same for your reference.

- 1. Form-V for Focus location, Bangalore
- 2. Copy of Stack monitoring report
- 3. Copy of Ambient air quality analysis report
- 4. Copy of Treated sewage analysis report

Yours Sincerely,

For INFOSYS LIMITED

AUTHORIZED SIGNATORY

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A STORESTONE STORES

INFOSYS LIMITED
CIN: L85110KA1981PLC013115
44, Infosys Avenue
Electronics City, Hosur Road
Bengaluru 560 100, India
T 91 80 2852 0261
F 91 80 2852 0362
askus@infosys.com
www.infosys.com

Form - V

Environmental Statement

April 2023 – March 2024



ANNEXURE

ENVIRONMENTAL STATEMENT FORM-V (See rule 14)

Environmental Statement for the financial year ending with 31st March.

PART-A

i. Name and address of the owner:	M/s Infosys Limited
occupier of the industry	Focus Technologies, Plot No. 22,
	1 st Main, 1 st Phase,
	Electronic City, Bengaluru - 560100.
Operation or process.	Software Development
ii. Industry category Primary- (STC Code)	Orange
Secondary- (STC Code)	
(i)	7
iii. Production category. Units.	Software Development
iv. Year of establishment	2017
v. Date of the last environmental statement	27.09.2023
submitted.	×

PART-B

Water and Raw Material Consumption:

i. Water consumption in m3/d

Process: NA

Cooling: 0.70 m³/day

Domestic: 3.02 m³/day

Enclosures:

- 1) Copy of Test report for Treated Sewage
- 2) Copy of Test report for D.G set emissions
- 3) Copy of Ambient Air Quality Report & Ambient Noise Report

Name of Products	Process water consumption per unit of products output			
	During the previous financial year During the current financial year			
NA				



ii. Raw material consumption

Name of raw	e of raw Name of Consumption of raw material per unit of output				
materials*	Products	During the previous financial year During the current financial year			
NA					

^{*} Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART-C

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

a) Water

Pollutants	Quantity of Pollutants discharged (Kg/day)	Concentration of Pollutants discharged (Mass/Volume)	Percentage of variation from prescribed Standards with reasons.
рН	7.58	7.58	
BOD (mg/l)	0.011	4.42	TENNE . BALL
Total Residual Chlorine (mg/l)	0.003	1.20	No variation from
Turbidity (NTU)	0.00024	0.10	prescribed parameters
E. coli (mg/l)	None	None	& limits

b) Air

Pollutants	Pollutants	variation from
discharged	discharged	prescribed
(Kg/day)	(Mass/Volume)	Standards with reasons



PART-D

HAZARDOUS WASTES

(As specified under Hazardous Wastes (Management & Handling Rules, 2016).

Hazardous Wastes	Total Quantity		
	During the current Financial year 2022-23	During the current Financial year 2023-24	
1. Used Spent Oil	0.37 MT/A	0.180 MT/A	
Wastes Residues Containing Oil.	0.07 MT/A	0.03 MT/A	
Empty Barrels and chemical contaminated containers	Nil	Nil	

PART - E

SOLID WASTES:

Solid Wastes	Total Quantity (Kg/A)		
	During the current	During the current	
	Financial year 2022-23	Financial year 2023-24	
a. From process	Food waste: Nil	Food waste: Nil	
•	STP Sludge waste: NIL	STP Sludge waste: NIL	
	Other Solid wastes:	Other Solid wastes:	
	Centralized collection & disposal	Centralized collection & disposal	
	from main E-city campus	from main E-city campus	
b. From Pollution Control	Sludge from STP	Sludge from STP	
Sources-STP	NIL	NIL	
c. Quantity recycled or re-	Food waste is treated in house	Food waste is treated in house	
Utilized within the unit.	through OWC & Biogas plant.	through OWC & Biogas plant.	
	STP sludge is treated through	STP sludge is treated through	
	sludge solar drying bed.	sludge solar drying bed.	
	All other solid wastes are disposed	All other solid wastes are disposed	
	to the registered recyclers.	to the registered recyclers.	



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.

- ➤ Waste is segregated at source. A color code for bins has been devised and implemented for different types of waste. The color codes are as follows: Green for bio-degradable waste; Red for toxic waste; Blue for dry recyclable waste.
- A focused approach to solid waste management has resulted in better disposal systems. Solid waste included all the Non-hazardous waste viz., paper/ cardboard waste, plastic waste, metal waste, wood waste and garden waste.

Hazardous waste:

- ➤ Used Oil / filters / oil-soaked cotton waste Sent to registered KSPCB authorized recyclers as per Hazardous Waste Rules
- > Batteries Sent to registered KSPCB authorized battery recyclers.

	Total Quantity			
Waste category	During the current Financial year (FY 2022-23)	During the current Financial year (FY 2023-24)	Concentration	Disposal Practice
Batteries	Nil	Nil	Solid	The waste is disposed to authorized KSPCB recycler.

E-waste - Sent to registered KSPCB authorized recyclers as per E-Waste Rules.

	Total Quantity			
Waste category	During the current Financial year (FY 2022-23)	During the current Financial year (FY 2023-24)	Concentration	Disposal Practice
E-waste	0.24 MT	Nil	Solid	The waste is disposed to authorized KSPCB recycler.



> Biomedical waste: The generation of biomedical waste is NIL since there is no first aid/medical center in the location.

	Total Quantity (Kgs/A)			
Bio-medical waste Category	During the current Financial year (FY 2022-23)	During the current Financial year (FY 2023-24)	Concentration	Disposal Practice
Yellow Bag				
Blue Bag			- 17	
Red Bag	NA	NA	Solid	NA
White Bag				

Non-Hazardous waste:

- ➤ Waste like paper, plastic, metal, wood and glass are segregated disposed to registered recyclers/ re-processors for further disposal. All the generated solid waste is stored and disposed through main campus. We have a centralized storage in the main E City Campus
- > Dry sludge Sent to main campus & used as manure. 7 to 8 kgs/day generated from domestic sewage.
- ➤ Food waste: All the food waste generated is collected in designated color-coded bins and treated at Bio-gas plant at main campus and sent to our Organic waste converter which is at Sarjapur.

PART-G

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

- > Low Sulphur diesel is used for DG sets.
- > Rooftop solar system installed. The campus is using solar energy generated at our solar plant as a major source.
- > We are ensuring 100% segregation of waste at source, stored and disposed as per applicable legal legislation.
- > Occupancy sensors are installed in the buildings to reduce the utilization of power.
- > We have installed pressure reducing valves in taps and pipes and flow restrictors which resulted in reduction of water consumption.
- > Rainwater harvesting system implemented to reduced consumption of fresh water.



PART - H

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

- > Process optimization is followed to reduce our energy and water consumption.
- > We continue to spread awareness among the employees on the conservation practices.
- ➤ We are ensuring 100% segregation of waste at source, stored and disposed as per applicable legal legislation.

PART-I

MISCELLANEOUS:

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

- > We carry out environmental quality monitoring for Emissions and effluents as per the PCB standards.
- We are ensuring 100% segregation of waste at source.
- > We continue to ensure the Color coding for different type of waste which is segregating at the building level.
- > We have consistently ensured that we reduce, reuse, and recycle & dispose the waste responsibly.
- > Hazardous wastes are stored and disposed to authorized recyclers only, in adherence to applicable legislation.
- > We use green sealed chemicals for our housekeeping purpose.
- Monitoring of Lighting operations; Lighting controls at unoccupied workstations and at Food courts are carried out on regular basis.
- > BMS (Building management system) has been implemented.
- We have reduced the usage of tissue papers.
- We have implemented biodegradable plastics which helps in phasing out of single use & non-recyclable plastics.

