

KSPCB/FORM-V/2021-22/05

23rd September 2022

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 Building, Bangalore

With reference to above subject, we hereby submitting the Environmental Statement (Form V) for the FY 2021-22 of our Focus Building, 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 Building, Bangalore
- 2. Copy of Stack monitoring report
- 3. Copy of Ambient air quality analysis report
- 4. Copy of Treated sewage analysis report

Yours Sincerely,





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

Form - V

Environmental Statement

April 2021 – March 2022



ANNEXURE

ENVIRONMENTAL STATEMENT FORM-V (See rule 14)

Environmental Statement for the financial year ending with 31st March

<i>i. Name and address of the owner:</i> occupier of the industry	M/s Infosys Limited 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) Secondary- (STC Code)	Orange Category
iii. Production category. Units.	Software Development
iv. Year of establishment	2017
v. Date of the last environmental statement submitted.	23.08.2021

PART-A

PART-B

Water and Raw Material Consumption:

i. Water consumption in m3/d

Process: NA

Cooling: 0.09 m³/day

Domestic: 1.91 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	Name of	Consumption of raw material per unit of output	
materials*	Products	During the previous financial year	During the current financial year
		NA	3 4 0

* 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.
pН	8.03	8.03	
BOD (mg/l)	0.004	3.93	
Turbidity (NTU)	0.001	0.60	
Color & Odour	Colourless & odorless	Colourless & odorless	No variation from
E-coli (MPN/100 ml)	None	None	prescribed parameters & limits
Res Cl2 (mg/l)	0.002	1.92	
Suspended Solids (mg/l)	0.01	7.57	1

b) Air

Pollutants	Quantity of	Concentration of	Percentage of
	Pollutants	Pollutants	variation from
	discharged	discharged	prescribed
	(Kg/day)	(Mass/Volume)	Standards with reasons

Constituents to be controlled and their respective tolerance limits are nil as per the consent



PART-D

HAZARDOUS WASTES

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

Hazardous Wastes	Total Quantity		
	During the previous Financial year 2020-21	During the current Financial year 2021-22	
1. Used Oil	0.320 KL	0.51 KL	
2. Oil-soaked cotton waste	0.001 MT	0.004 MT	
3. DG filters	0.020 MT	0.056 MT	

PART - E

SOLID WASTES:

Solid Wastes	Total Quantity		
	During the previous Financial year 2020-21	During the current Financial year 2021-22	
a. From process	Food waste: NIL STP Sludge waste: NIL Other Solid wastes: Centralized collection & disposal from main E-city campus	Food waste: 274.6 STP Sludge waste: NIL Other Solid wastes: Centralized collection & disposal from main E-city campus	
b. From Pollution Control Sources-STP	Sludge from STP NIL	Sludge from STP NIL	
c. Quantity recycled or re- Utilized within the unit.	Food waste is treated in house through OWC & Biogas plant. STP sludge is treated through sludge solar drying bed All other solid wastes are sent to main campus & disposed to the registered recyclers	Food waste is treated in house through OWC & Biogas plant. STP sludge is treated through sludge solar drying bed All other solid wastes are sent to main campus & disposed to the registered recyclers	

ED

PART-F

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 and grey for e-waste
- Bio-medical waste and sanitary waste generated in the campus will be taken out by an agency authorized by PCB.
- 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 through main campus.

	Total Quantity		1	
Waste category	During the previous Financial year (FY 2020-21)	During the current Financial year (FY 2021-22)	Concentration	Disposal Practice
Batteries	Nil	05 no's	Solid	The waste is disposed to authorized KSPCB recycler.

E-waste - Sent to registered KSPCB authorized recyclers as per Hazardous Waste Rules through main campus.

Total		uantity		
Waste category	During the previous Financial year (FY 2020-21)	During the current Financial year (FY 2021-22)	Concentration	Disposal Practice
E-waste	NIL	NIL	Solid	The waste is disposed to authorized KSPCB recycler.

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.

