

KSPCB/FORM-V/2022-23/07

27th September 2023

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 Pradot Location, Bangalore

With reference to above subject, we hereby submitting the Environmental Statement (Form V) for the FY 2022-23 of our Pradot (Soldiers Residential Accommodation) location, Plot No.110, P, Q, R, Sy No. 68, Electronic City, Hosur Road, Bangalore 560100. Enclosed the copies of the same for your reference.

1. Form-V for Pradot Building, Bangalore
2. Copy of Treated sewage analysis report

Yours Sincerely,

For INFOSYS LIMITED



AUTHORIZED SIGNATORY



INFOSYS LIMITED

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Bengaluru 560 100, India
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Form - V

Environmental Statement

April 2022 – March 2023



ANNEXURE

ENVIRONMENTAL STATEMENT FORM-V
(See rule 14)

Environmental Statement for the financial year ending with 31st March

PART-A

<i>i. Name and address of the owner: occupier of the industry</i>	M/s Infosys Limited Pradot - Plot. No. 110, P, Q, R Sy no.68, Electronic City, Hosur Road, Bangalore – 560100
<i>Operation or process.</i>	Residential Accommodation
<i>ii. Industry category Primary- (STC Code) Secondary- (STC Code)</i>	Orange
<i>iii. Production category. Units.</i>	Residential Accommodation
<i>iv. Year of establishment</i>	2018
<i>v. Date of the last environmental statement submitted.</i>	23.09.2022

PART-B

Water and Raw Material Consumption:

i. Water consumption in m³/d

Process: NA

Cooling: Nil

Domestic: 21.3 m³/day

Enclosures:

1) Copy of Test report for Treated Sewage

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 materials*	Name of Products	Consumption of raw material per unit of output	
		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
pH	7.98	7.98	No variations from standard
BOD (mg/l)	0.06	3.17	
COD (mg/l)	0.17	8.58	
Total Suspended Solids (mg/l)	0.07	3.67	
NH4-N (mg/l)	0.01	0.66	
Total Nitrogen (mg/l)	0.02	1.25	
Fecal Coliform (MPN/100 ml)	0.72	37.17	

b) Air

Pollutants	Quantity of Pollutants discharged (Kg/day)	Concentration of Pollutants discharged (Mass/Volume)	Percentage of variation from prescribed Standards with reasons.
Not Applicable since the consent is obtained only under Water Act			

PART-D

HAZARDOUS WASTES

[As specified under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016].

Hazardous Wastes	Obtained limits from KSPCB	Total Quantity	
		During the current Financial year 2021-22	During the current Financial year 2022-23
Not Applicable			



PART - E

SOLID WASTES:

Solid Wastes	Total Quantity (Kg/A)	
	During the current Financial year 2021 - 22	During the current Financial year 2022 - 23
a. From process	Food waste: 16563 Kgs STP Sludge waste: NIL Other Solid wastes: Centralized collection & disposal from main E-city campus	Food waste: 19450 Kgs 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 - 9910 KG's
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

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
- Grey for e-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 Spent Oil and Waste residue containing oil – NA
- Batteries – Nil
- E waste - NA
- BMW – NA

Waste category	Total Quantity		Concentration	Disposal Practice
	During the current Financial year (FY 2021-22)	During the current Financial year (FY 2022-23)		
Batteries	Nil	Nil	Solid	The waste is disposed to authorized KSPCB recycler.

Waste category	Total Quantity		Concentration	Disposal Practice
	During the current Financial year (FY 2021-22)	During the current Financial year (FY 2022-23)		
E-waste	Nil	Nil	Solid	The waste is disposed to authorized KSPCB recycler.

- Biomedical waste: Generated biomedical waste is disposed to authorized vendors. Toiletries, tissue papers, masks & gloves are disposed to registered KSPCB authorized incinerator.

Bio-medical waste Category	Total Quantity (Kgs/A)		Concentration	Disposal Practice
	During the current Financial year (FY 2021-22)	During the current Financial year (FY 2022-23)		
Yellow Bag Blue Bag Red Bag White Bag	NA	NA	Solid	NA

- Food waste: All the food waste generated is collected in designated color-coded bins and sent our Organic waste converter and Biogas plant for further process.



PART-G

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

- We are ensuring 100% segregation of waste at source, stored and disposed as per applicable legal legislation.
- We have installed pressure reducing valves in taps and pipes and flow restrictors which resulted in reduction of water consumption.

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 effluents as per the KSPCB standards.
- We are ensuring 100% segregation of waste at source.
- We have consistently ensured that we reduce, reuse, and recycle & dispose the waste responsibly.
- 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.

