

# Infosys®

Infosys Limited  
Infosys IT & ITES SEZ, Kamblapadav  
Kurnad Post, Pajir Village Bantwal Taluk  
Dakshina Kannada District, 574153  
www.infosys.com

MINSSEZ/PAE/KSP/CB/ 22-23/ 16

CIN: L85110KA1981PLC013115  
askus@infosys.com

Date: Aug 16, 2022

To,  
The Environmental Officer,  
Karnataka State Pollution Control Board,  
Baikampady Industrial Area,  
Mangaluru – 575 011.

Dear Sir,

**Sub: Submission of Form 5**

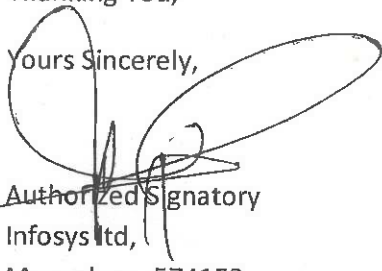
We hereby submit the following forms.

- Form 5 – Environmental Statement for the period of 2021-22.

Kindly acknowledge the same.

Thanking You,

Yours Sincerely,

  
Authorized Signatory  
Infosys Ltd,  
Mangaluru -574153.

RECEIVED  
Regional Office  
Karnataka State Pollution Control Board  
Plot No.10-'B', Baikampady Industrial Area  
Mangaluru-575011  
20/08/22

**ANNEXURE**

**ENVIRONMENTAL STATEMENT FORM-V**

**(See rule 14)**

**FY 2021-22**

*Environmental Statement for the financial year ending with 31<sup>st</sup> March 2022*

**PART-A**

- i. *Name and address of the owner/ occupier of the industry operation or process.* : Suresh M Kunnath, Regional Manager  
Infosys Limited, IT/ITES SEZ,  
Kamblapadavu, Kurnad Post, Pajeeru  
Village, Bantwal Taluk, Dakshina  
Kannada – 574 153.
- ii. *Industry category Primary-(STC Code) Secondary- (STC Code)*
- iii. *Production category – Units. : NA - Software Development*
- iv. *Year of establishment : 2007*
- v. *Date of the last environmental statement submitted.: 28/09/2021*

**PART -B**

*Water and Raw Material Consumption:*

- i. *Water consumption in m<sup>3</sup>/d*
- |                                     |                                |
|-------------------------------------|--------------------------------|
| <i>Process</i>                      | <i>: Nil</i>                   |
| <i>Cooling (HVAC &amp; Laundry)</i> | <i>: 1.9 m<sup>3</sup>/d</i>   |
| <i>Domestic</i>                     | <i>: 147.9 m<sup>3</sup>/d</i> |

Name of Products	Process water consumption per unit of products	
	During the previous financial year	During the current financial year
1.		
2.		
3.	NA	NA
4.		

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	NA	NA	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)

Pollutants	Quantity of Pollutants discharged (Kg/day)	Concentration of Pollutants discharged (mass/volume)	Percentage of variation from prescribed standards with reasons.
(a) Water**	BOD – 0.22 kg / day Oil & Grease – BDL E coli – Absent	pH: 7.13 BOD: 7.3 ppm Turbidity: 0.08 NTU Oil & Grease : BDL* E coli : Absent	No variation from standard
(b) Air	NOx: 0.04 Kg/day SPM: 0.08 Kg/day SOx: 0 Kg/day	NOx: 29.8 mg/NM <sup>3</sup> SPM: 64.2 mg/NM <sup>3</sup> SOx: 0.1 mg/NM <sup>3</sup>	No variation from standard

\* BDL – Below Detection Limit

\*\*Total STP outlet per day is 29.7 KL which is used for irrigation in the campus

**PART-D**

**HAZARDOUS WASTES**

*(as specified under Hazardous Wastes (Management & Handling Rules, 1989).*

Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
1. From Process	Used Oil: 1000 L Waste residue containing oil: 54 Kg Discarded Containers: 710 Kg	Used Oil: 1032 L Waste residue containing oil:: 78.3 Kg Discarded Containers: 260 Kg
2. From Pollution Control Facilities		

**PART - E**

**SOLID WASTES:**

Solid Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
a. From process	Paper: 274 Kg Food waste: 15,810 Kg Mixed waste: 11,450 Kg Metal: Nil	Paper: 4067 Kg Food waste: 4,157 Kg ** Mixed waste: 4,540 Kg Metal: Nil
b. From Pollution Control Facility	STP Sludge : 510 Kg	STP Sludge: Nil
c. Quantity recycled or re-utilised within the unit.	Garden waste: 22762 Kg	Garden waste: 20519 Kg

\*\* food waste 3,605 Kg utilized in house for Bio gas & Vermi compost

### **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.*

Sl. No.	Type of waste	Quantity (FY21-22)	Composition of waste	Method of disposal
<b>Hazardous waste</b>				
1	Used oil	1032 L	Oily	Sent to PCB authorized recycler
2	Waste residue containing oil	78.3 Kg	Solid	Sent to PCB authorized recycler
3	Discarded Containers	260 Kg	Solid	Sent to PCB authorized recycler
4	Bio-medical waste	13 Kg	Solid	Sent to PCB authorized recycler
5	COVID waste	261 Kg	Solid	Sent to PCB authorized recycler
<b>Solid waste</b>				
7	Paper	4067 Kg	Solid	Sent to vendor for recycling / used for in house vermi composting
8	Garden waste	20519 Kg	Solid	Used for in house vermi composting
9	Mixed garbage in MT	4540 Kg	Solid	Sent to vendor for recovery / landfilling
10	Food Waste in MT	4157 Kg	Semi Solid	Used for bio gas production & vermi composting. Balance sent to piggeries

### **PART-G**

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

- Campus is having 250 KLD Sewage Treatment Plant with MBBR technology and 50 KLD LETP. STP out let samples are tested regularly and monthly reports are submitted to KSPCB.

- 0.75 TPH boiler is decommissioned and not operational
- Three DG sets having capacity of 2000 KVA is operational, stack emission and noise levels are tested and reported to KSPCB on a monthly basis.
- Installed Solar Panels having capacity of 1230 kW in our campus.
- Taken various measures to ensure optimum use of power and water in the campus.
- Single use plastics are banned in the campus like plastic carry bags, straws, stirrers, plastic cutleries, carbonated bottled beverages, Plastic flex etc. Use of Bottled mineral water restricted in the campus instead we are providing purified water in glass bottles. We are also working with various food court vendors to reduce plastic packing materials of groceries.
- Battery operated Golf carts and goods carts are used in the campus.
- Campus declared as Nonsmoking zone and smoking is prohibited in the campus
- We are having six rain water harvesting ponds in the campus having capacity to hold 339 lakh liters of water.
- Tree plantation: Planted more than 2,35,000 trees over a period of 10 years. Planted 8628 trees during FY 2021-22.

#### ***PART – H***

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

- We have taken a target of 5 % reduction in absolute power and water consumption FY 2021-22.
- We have plans for planting of 2000 saplings during FY 2021-22

**PART -I**

**MISCELLANEOUS:**

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

*Nil*

*Mangalore  
16-Sep-2022*

  
*Authorised Signatory  
Regional Manager - Facilities*