## ENVIRONMENTAL STATEMENTS

## FORM-V

## (See Rule 14)

The Ministry of Environment & Forest vide its notification dated March 1992 directed all industries which need to have consent under Water (Prevention & Control of Pollution) 1974 and Air (Prevention & Control of Pollution) 1981 to file the Environmental statement every year. This is to be filed for the period ending March by September every year. The format for the same is as follows:

Environmental Statement for the financial year ending the 31st of March 2023.

## PART-A

- Name and address of the owner / occupier of the industry operation or process.
  - Santanu Ghosh (Regional Manager Facilities), Infosys Limited, Plot No-PB-1,NE-1&NP-1,Info valley,IDCO IT/ITES SEZ,Vill-Gaudakashipur& Arisal, Bhubaneswar.Dist. Khurda -752 054, Tel#0674-6722700
- (ii) Industry category Primary (STC code) Secondary (SIC Code)

  Green Category
- (iii) Production capacity Units: NA (IT Service Based Company)
- (iv) Year of establishment: 2014.
- (v) Date of the last environmental statement submitted: 10th May 2022

### PART-B

# Water and Raw Material Consumption

(i) Water consumption m3/d

Process Cooling Domestic

| Name of Product | rocess water cons                  | umption per unit of product output |
|-----------------|------------------------------------|------------------------------------|
|                 | During the previous financial year | During the current financial year  |
| ve              | 2                                  | 2                                  |

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| 1 2 3                   | NA                       |                                    | NA                                |
|-------------------------|--------------------------|------------------------------------|-----------------------------------|
| (ii)                    | Raw material consumption |                                    |                                   |
| Name of raw<br>material | Name Of Product          | Consumption of ra                  | w material per unit of utput      |
|                         |                          | During the previous financial year | During the current financial year |
|                         | NA                       | NA                                 | NA                                |

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

PART-C
Discharged to environment / unit of output specified if the consent issued.

| Pollutants           | Quantity of pollutants discharged (mass/day) | Concentration of pollutions in discharges (mass / volume) | Percentage of variation from prescribed standards with |
|----------------------|--|---|--|
| (a) Water<br>(b) Air | NA   | NA  | NA   |
| (b) All              | NA   | NA  | NA   |

## PART-D

## HAZARDOUS WASTAGES

(As specified under Hazardous Wastes / Management and handling Rules, 1989)

| Hazardous Waste  |  |  |
|------------------|--|--|
| (a) From process | During the previous financial year 2021-22  E-Waste-10.870 Used Lube Oil- 4.640 KL Lead Acid Battery-0.0 | financial year During the financial year 2022-23 E-Waste-19,506.7 Used Lube Oil- 0.57 KL Lead Acid Battery-13,151 kg |
|                  | Biomedical Waste-0.312 MT  | Biomedical Waste-0.342 MT<br>Chemical Container-1660 kg  |

| (b) From pollution control |     |     |
|----------------------------|-----|-----|
| facilities                 | NIL | NII |
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### PART-E

## Solid Waste

|     |  | Total Quantity                             |                                   |
|-----|--|--|-----------------------------------|
| ( ) |  | During the previous financial year 2021-22 | During the financial year 2022-23 |
| (a) | From process   | NIL  | NIL                               |
| (b) | From pollution control facility                          | NIL  | NIL                               |
| (c) | (1) Quantity recycled or re-<br>utilized within the unit | 31.563MT                                   | 30.750 MT                         |
|     | (2) Sold   | 19.240MT                                   | 24.577 MT                         |
|     | (3) Disposed to recycler                                 | 1.708 MT                                   | 1.455 MT                          |

### PART-F

Please specify the characterization (in terms of composition and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both the categories of wastes. Hazardous and Solid waste material is sent for safe disposal to third party (OSPCB certified waste vendor).

#### PART-G

In respect of the pollution abatement measures taken up on conservation of natural resources and on the cost of production.

The landscape is developed in approx. 50% area of the campus. There are 7500 tree species, which have planted, are of indigenous variety.

Rainwater is being collected, stored and reused. We have around 20 recharge pits.

Generation of recycled water from the campus is 140 Kl/d. Third party testing is done on monthly basis. The sewage is treated to tertiary level confirming to OSPCB standards and reuses for gardening

Incremental pollution loads on the ambient air quality; noise and water quality are being monitored on monthly basis by third party vendor (PCB & MOEF certified vendor). All are within permissible limit.

#### PART-I

Any other particular for improving the quality of the environment.

#### PART-H

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

## Initiative to conserve resources

Impacts were also evaluated qualitatively using engineering judgment and best management practices. Adequate environmental management measures are incorporated to minimize the adverse environmental impacts and assure sustainable development of the area.

#### Energy

- Monitoring lighting and fans in night shifts.
- Optimization of chiller and AHU operations.
- Solar energy used for water heating in Food Courts and recreational areas
- Use of low energy and environmental friendly materials, process and equipment's.
- Energy efficient HVAC and lighting system.
- · Purchase of energy efficient appliances.
- Installation of Motion sensors in all the rest rooms. Installation of LED in rest rooms.
- Terminator programs for auto shut down of computers after office hours and during weekends.

#### <u>Paper</u>

- Password protection enabled for printers & photocopier machine to minimize paper wastage.
- Printers Enabled Economy mode by 2 pages / sheet & duplex printing
- Study material and certification documents made available at common place to enable better utilization.
- Encourage the use of scanned copies to avoid need for printing.
- Recycled paper introduced for note keeping.
- Track employees printing more than 100 pages per day and seek justification.

## Water

- Daily water meter readings being monitored for all locations to study consumption pattern & identifying gaps / losses.
- Isolation of non-functional areas
- Leakage testing and arresting of firefighting pipe lines.
- Auto sensor taps in place of conventional taps in all areas.
- Watering to trees is done in 3days interval instead of everyday which are older than 4 years.
- Reuse of rain water through roof top rain water harvesting.

Usage of river water for all our activities.

Santanu Ghosh

Regional Manager - Facilities

Place: Bhubaneswar Date: 30<sup>th</sup> May 2023