

IL/TVM/FAC/SEZ/018/2025

18th Sep 2025

The Member Secretary,
KSPCB,
Pattom
Thiruvananthapuram – 695004.

SUB: Filing of Form V-Environmental Statement.

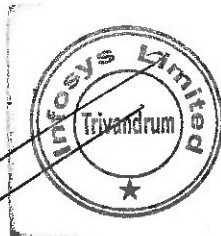
Dear Sir,

1. Enclosed herewith please find the Form - V Environmental statement for the year 2024-2025 (April-24 to Mar-25) filed in fulfillment of the conditions laid down under THE ENVIRONMENT (PROTECTION) RULES 1986.
2. Request acknowledge receipt.

Thanking you.
Yours faithfully,



Devi Padmanabhan Nair
Senior Regional Manager - Facilities



Received
18/9/25

Kerala State Pollution Control Board
Plamoodu Junction, Pattom Palace P.O.,
Thiruvananthapuram-695 004

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PART –C

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

Pollutants	Quantity of Pollutants Discharged (Mass/day)	Concentration of Pollutants Discharged (Mass/Volume)	Percentage of Variation from Prescribed Standards with Reasons		
(a) Water	pH	7.34	pH	7.34	No variation from the standards
	BOD (kg/day)	0.23	BOD (mg/l)	2.39	
	Oil & Grease (kg/day)	BDL	Oil & Grease (mg/l)	BDL	
	Suspended Solids (kg/day)	BDL	Suspended Solids (mg/l)	BDL	
(b) Air	NOx (kg/day)	0.53	NOx (mg/Nm3)	36.31	No variation from the standards
	SOx (kg/day)	0.24	SOx (mg/Nm3)	16.62	
	Particulate Matter (kg/day)	0.86	Particulate Matter (mg/Nm3)	58.95	

PART –D

HAZARDOUS WASTES

(As specified under Hazardous Wastes (Management & handling Rules, 1989).

Hazardous Wastes	Total Quantity (Kg)	
	During the FY 2023 – 24	During the FY 2024 – 25
From Process: Nil From Pollution control Facilities.	NA Used Oil – 1.551 Kl Oil-soaked cotton waste -11 kg DG filters – 142 kg Paint cans /containers – 132 kg	NA Used Oil – 2.172 Kl Oil-soaked cotton waste -16.9 kg DG filters – 128.50 kg Paint cans /containers – 553.70 kg

PART-E

SOLID WASTES

Solid Wastes	Total Quantity (Kg)	
	During the FY - 2023 – 24	During the FY - 2024 – 25
a. From Process	1. Food Waste – 64034 kg 2. Paper / cardboard waste – 4550 kg 3. Plastic waste – 1250 kg 4. Metal Waste – 24520 kg 5. Used Kitchen Oil – 1654 ltr 6. Others – 28035 kg (Packing wood waste, Textile waste and umbrella scrap etc.) 7. Garden Waste and Coconut Shell – 473106 kg	1. Food Waste – 55131 kg 2. Paper / cardboard waste – 22208 kg 3. Plastic waste – 10934 kg 4. Metal Waste – 18149 kg 5. Used Kitchen Oil – 1486 ltr 6. Others – 2465 kg (Packing wood waste, Textile waste, Glass, Thermocol, Rubber and umbrella scrap etc.) 7. Construction and Demolishing waste – 25000 kg 8. Garden Waste, Sugarcane waste & Coconut Shell – 640967 kg
b. From Pollution control facility	STP Sludge – Nil	STP Sludge – 5 KL
c. (1) Quantity re-cycled or re-utilized within the unit	1. Food waste of – 19742.75 kg has been fed to Biogas Plant, and the gas produced is used for cooking purpose.	1. Food waste of – 25113 kg has been fed to Biogas Plant and the gas produced is used for cooking purpose. 2. Tea dust of 1635 kg has been used for landscaping purposes inside campus.

PART-F

Please specify the characteristics (in terms of composition and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes:

Description of Waste	Classification	Characteristic of Waste	Disposal Practice
E-Waste	Hazardous Waste	Solid	Sent to the authorized vendor for recycling.
UPS/DG Batteries		Solid	Sent to the authorized vendor
Biomedical Waste		Solid	Disposed through IMAGE
Food Waste	Solid Waste	Solid	Composting via Biogas & Municipal Corporation approved vendor.
Metal, Plastic, Rubber, Paper and Cardboard Waste		Solid	Sent to the authorized vendor for recycling.

PART-G

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

SI No.	Description	Objective
1.	<p>As a responsible corporate, the following steps are taken in Plastic Waste management.</p> <ul style="list-style-type: none">• Replaced Single Used Plastics materials like Cake Cutting Knives, Cling films, Flex Banners, Ice cream packs and straws, PET drinking bottles, plastic cups, stirrers, spoons, plates, and Pens.• Stainless steel cutleries are provided at Food court in Spoon Sterilizers, Reusable Stainless-steel Plates & Glasses in Food courts.• Vegetables are procured from vendors in Crates to save single use plastics.• Plastic Oil Pouch are replaced with Tins.• Signages displayed on Food waste awareness• Replacement of plastic garbage bags with bio-degradable & gunny bags.• Employee awareness mailers, inhouse video prepared and circulated periodically on Single use plastic.• Onboarded Saahas Zero Waste management Company for providing end-to-end waste management services based on Life Cycle Assessment & circular economy.	Reduction in plastic waste generation
2.	<ul style="list-style-type: none">• Unique initiative towards safeguarding Rare Endangered and Threatened (RET) species of native plants / trees and medicinal plants is taken up. The dedicated area of 0.63 acres is planted with least concern, near threatened, vulnerable & endangered species. Native species of shrubs and trees are planted across the campus.• A dedicated area has been created with flowering plants- Crotalaria, White angel, Asystasia, Jatropha, Wild Jasmine, Night Jasmine, Yellow Cosmos, Hedychium for attracting and maintain habitat for butterflies.	Increase in Biodiversity

	<ul style="list-style-type: none"> • Avenue trees like Raintree, Gulmohar, Spathodia, Elanji, Ficus, Japanese Fern, Kadamba, Ezhilampala, Bauhunia, Cardia, Terminalia, Golden shower & Bird's cherry are grown along the roads and pathways for shade inside the campus. • Trees like Elanji & Ficus and shrubs like Nerium, Caesalpinia, Teccoma, Nikodia, Ixora and Bougainvilla etc are planted in the service roads and median outside campus for public environmental welfare. • Saplings comprising of native fruit species like Mangosteen, Ramaphal, Seethaphal, Malasyian Jamba, Water apple, Jaathi, Anjali, Badam, Bird's cherry, Coconut tree, Fig, Kodam puli, Banana, Agasthya, Tamarind, Carambola, Pulinchikka, Jamun, Mosambi, Mangoes, Pomegranete, Amla, Sapotta, Guava, Jack fruit, Soursop & Ramboottan, various shrubs and ground covers has been planted inside the campus to increase the biodiversity. • Total fruit yield provided to employees was 775.3 kg (Bananas, Mangoes, Sapotta and Water apple) and 1325 coconuts to nearby places of worship. 	
3.	<ul style="list-style-type: none"> • Retrofit of AHUs inside campus for increasing energy efficiency. • FRP Coating completed for Terrace HVAC duct units. • Introduced DG Fuel consumption meter with BMS Connectivity in Phase II. • Phasing out of R22 refrigerant from campus • Upgraded 265 light fixtures to high-efficiency LED technology, contributing to significant energy savings. • Infosys Trivandrum actively participated in Earth Hour 2024 on 22nd March 2025, from 8:30 PM to 9:30 PM. • 16.213% reduction in power consumption was recorded during the observation period. 	Power Conservation

4.	<ul style="list-style-type: none"> • Roof top solar of an 827.28 kWp, floating solar of 12.22 kWp and Wind turbine of 5 kW installed in the campus which caters to 18% of total power consumption FY 24-25. • Total renewable power generated is 1166859 kWh. • 100% Green Energy procured for campus operations for the FY 2024 - 25. 	Increase in renewable energy
5.	<ul style="list-style-type: none"> • Execution of roof top rainwater harvesting system for phase 2 campus buildings. • Rainwater harvesting facility from rooftops is available inside the campus. • 9061.33 KL of Rainwater collected from Rooftop is reused inside our Campus. • 34409 KL of Rainwater collected from lakes is reused inside campus. • As part of water conservation initiatives, Aerators, dual flushing arrangements, smart meters integrated with BMS system, dual plumbing lines, automated irrigation sprinkler systems etc. are implemented inside campus. • Awareness session on the importance of Water Conservation is shared with the employees. • Sewage generated inside campus is treated through Sewage Treatment Plant (STP) of capacity 500KLD which is based on Membrane Bio Reactor Technology (MBR). Recycled water from Sewage treatment plant will be utilized for Irrigation, flushing & cooling purposes. 	Water Conservation
6.	<ul style="list-style-type: none"> • Inhouse video has been created and displayed in food court on importance of waste segregation at source. • Food waste generated is fed to Biogas plant wherein the generated biogas is used for cooking purposes. • For Enhancing the operations on Bio-Gas plant, retrofitted the crusher unit machine. 	In-house treatment of Food Waste

PART-H

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

- Infosys is ISO 14001 & ISO 45001 certified.
- Continuing the Sustainable Multiplication of Plants through a Mist chamber enabling propagation of plants in-house. 11336 shrubs, 273 trees and 498 ground covers propagated in FY 24-25.

PART-I

MISCELLANEOUS:

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

1. Conducting environmental quality monitoring for emissions and effluents as per the PCB standards through MOEF authorized vendor.
 2. Employee farming is encouraged inside premises. The initiative is named Sprout, dedicated land is identified for cultivating the Crops (Amaranthus, Green chillies, Moringa, Long bean, Curry leaves, Brinjal, Ladies finger).
 3. Waste segregation done at source. Color coding bins are used.
 4. Hazardous waste segregated and stored in designated areas and disposed of through authorized vendors.
 1. Proper air dispersion is ensured through the installation of diesel generator (DG) stacks of appropriate heights.
 2. Acoustic enclosures have been installed for the diesel generators to mitigate noise pollution.
 3. A rooftop rainwater harvesting system has been built to collect and reuse water for on-campus operations.
 4. A fully functional Sewage Treatment Plant (STP) with MBR technology and a capacity of 500 KD is available on campus. This system allows for the recycling and reuse of 99% of the campus' wastewater.
 5. The campus has a biogas facility that converts food waste into methane, which is then used as a cooking fuel source.
 6. The campus is Ozone Depleting Substance (ODS) free, with all R22 refrigerants having been replaced with non-ODS alternatives.
 7. Renewable energy initiatives have been implemented on campus, including rooftop solar panels, a floating solar array, and a micro wind turbine.
 8. The Thiruvananthapuram Development Center (DC) received a Certificate of Appreciation from the United Nations Environment Programme (UNEP) for its observance of World Environment Day 2024.
 9. Earth Hour was observed on March 25th at the Infosys Thiruvananthapuram campus, with highlights of the observance covered by the World Wildlife Fund (WWF).
 10. In collaboration with the Greenpeace NGO, the Thiruvananthapuram campus organized events for employees to celebrate World Environment Day and the International Day for Biological Diversity, which included sapling distribution, pot-painting activities, and environmental awareness talks.
 11. Infosys Thiruvananthapuram was honored with the INFHRA Corporate Award for Excellence in Water Management on September 20, 2024.
 12. Infosys Thiruvananthapuram received both the Excellence Award and the Outstanding Performance Award at The IGBC Performance Challenge Award 2024 on November 15, 2024
 13. Shredder cum pulverizer had been installed in campus for shredding leaves & dry branches. The same is being used to increase soil composition and for mulching
- As part of various environmental observance days, International Earth Day (22nd April 2024), World Environment Day (5th June 2024), World Ozone Day (16th September 2024) E-waste Day (14th October 2024), World Soil Day (5th December 2024), National energy conservation day (14th December 2024), World Forest Day (21st March 2025), World Water Day (22nd March 2025), awareness mailers shared and displayed at building entries, online sessions were conducted for employees.