

14th Sep 2018

**The District Environmental Engineer
Tamil Nadu Pollution Control Board
Maraimalai Nagar
Kancheepuram District**

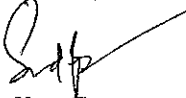
Dear Sir,

Sub: Submission of Environmental statement Form- V for the financial year 2017-18 for our campus at Sholinganallur.

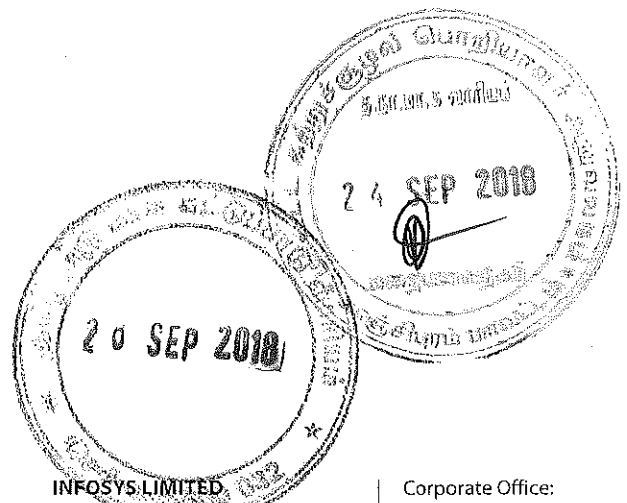
We hereby submit the environmental statement for the financial year 2017-18 for our campus at Sholinganallur.

Kindly acknowledge the same.

Thanking you,
Yours faithfully,
For **Infosys Limited**


Sudha G
Authorized Signatory

**Cc: The Member Secretary
Tamil Nadu Pollution Control Board
76. Mount Salai, Guindy,
Chennai – 600032**



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FORM - V

**Environmental Statement
(Rule 14 of Environmental Protection Rules, 1986)**

Environmental Statement for the financial year ending 31st March 2018

PART - A

- (i) Name and address of the owner/ occupier of the industry operation or process : Sudha G
Infosys Limited,
138, Old Mahabalipuram Road,
Sholinganallur,
Chennai- 600 119.
- (ii) Industry category : Red -Large
- (iii) Production capacity : Software development only
- (iv) Year of establishment : 2000
- (v) Date of the last environmental statement submitted : 26th September 2017

PART - B

Water and Raw Material Consumption

i) Water consumption m³/d

- Process : Nil
- Cooling : 37.52 m³
- Domestic : 163.02 m³

Name of Products	Process water consumption per unit of product output	
	During the previous financial year	During the Current financial year
	(1)	(2)
(1) Software development	Not applicable	Not applicable

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
Not applicable			

PART - C

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

1) Pollutants	Quantity of pollutants discharged (mass/day)	Concentrations of pollutants in discharges (mass/volume)	Percentage of variation from prescribed standards with reasons
a) Water	117.3 m ³ /day	TSS- 3.41 mg/l BOD- 5.11 mg/l COD- 41.33 mg/l Oil & Grease- <1.0 mg/l	Nil
b) Air	14,474 Nm ³ /day	PM- 38.05 mg/Nm ³ SO ₂ - 14.45 mg/Nm ³ NO _x - 65.67 mg/Nm ³ CO- 85.00 mg/Nm ³	Nil

PART - D

Hazardous Wastes

(As specified under Hazardous Waste (Management, Handling and Trans boundary Movement) Rules, 2016)

Hazardous Waste	Total Quantity (Kg.)	
	During the previous Financial year	During the current Financial Year
From Process (DG Operation)	Used Oil: 870 liters Waste residues containing Oil: 254 kg E waste: 10455 Kgs	Used Oil: 760 liters Waste residues containing Oil: 41 kg E waste: 5850 Kgs
From Pollution control facilities	Nil	Nil

PART – E
Solid Wastes

Solid Waste	Total Quantity (Kg.)	
	During the previous Financial year	During the current Financial Year
From Process (Generated from buildings)	49.775 tons	47.4455 tons
From Pollution control facilities	Nil	Nil
Quantity recycled or re-utilized within the unit	Nil	Nil
Quantity sold	49.775 tons	47.445 tons
Quantity disposed	Nil	Nil

PART – F

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

Waste category	Waste characterization	Disposal practice
Hazardous waste	Used Oil	Disposed to authorized recyclers
	Waste residues containing oil	Disposed to TNWML for incineration
	E waste	Disposal to authorized recyclers
Solid waste	Metal waste	Disposed to recyclers
	Wood waste	Disposed to recyclers
	Plastic waste	Disposed to recyclers
	Paper waste	Disposed to recyclers

PART – G

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

Type of pollution	Source of generation	Pollution abatement measure
Air pollution	Diesel Generator	Stack with appropriate height as per TNPCB norms
Water pollution	Sewage from rest rooms, Employee care center, etc..	Conventional Sewage treatment plant as per TNPCB norms

PART - H

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

Initiatives taken on environmental protection	Savings/yr
Rolling out Terminator application on the work station nodes to enable auto shutdown of desktops during after office hours and weekends.	30590 kWh
Optimizing the usage of internal & external lighting	99077 kWh
Chiller operation using sequencing & BMS mode.	109784 kWh
Conversion of 250W MH to 90W LED at Terrace	22680 kWh
Optimizing landscape water usage by smart irrigation	4500 KL
Reduction of wet waste by removing C-fold towels in restrooms.	-

PART - I

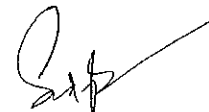
Any other particulars for improving the quality of the environment.

Initiatives planned
Installation of additional storage tank to store the STP treated water
Use of STP treated water for toilet flushing in buildings
Conversion to Precision Air Control for all server rooms in buildings
Installation of Decanter system to improve the sludge handling system
Reduce the usage of non-degradable plastics inside the campus
Plantation of native saplings in our campus

Date: 7th Sep 2018

Place: Sholinganallur

For Infosys Limited



Sudha G.

Authorized signatory