

MNGSEZ/ FAC/ MIS/ 19-20/ 01

May 20, 2019

The Director – IA, III,
Room No. 524, 5th Floor,
The Ministry of Environment & Forest,
Paryavaran Bhavan, C.G.O complex, Lodhi Road,
New Delhi – 110 033.

Dear Sir,

Sub: Six monthly post ECC-construction phase monitoring report (for the period of April 2018 to September 2018) for our project at Pajiru, Dakshina Kannada District, Karnataka.

Ref: ECC No: 21 – 404 /2006- IA, III dated 16th May 2007.

As per the requirement of the above environmental clearance, we are submitting the following half yearly reports for your perusal.

- | | |
|--------------------------------------|--------------|
| 1. Compliance report | - Annexure 1 |
| 2. Project status report | - Annexure 2 |
| 3. Ambient air quality reports | - Annexure 3 |
| 4. Noise monitoring reports | - Annexure 4 |
| 5. DG stack emission reports | - Annexure 5 |
| 6. STP outlet sample analysis report | - Annexure 6 |

Kindly acknowledge the same

Yours faithfully,

Authorized Signatory,
Colonel Suresh M Kunnath (Retd)
Regional Manager - Facilities and Administration
Infosys Ltd.
Mangaluru-574153.

Email: biss_varghese@infosys.com
Mobile : 8105886703

CC to: The CCF, Regional Office, Ministry of Environment, Forests, Bangalore.

Infosys Limited
CIN: L85110KA1981PLC013115
Infosys IT & ITES SEZ, Kamblapadavu
Kumad Post, Pajeeru Village
Bantwal Taluk
Dakshina Kannada (Dist.) 574 153, India
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Corporate Office:
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Electronics City, Hosur Road
Bangalore 560 100, India
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29/5/19
DESPATCHER
पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forests & Climate Change
केन्द्रीय कार्यालय, दक्षिण मंडल
Regional Office, Southern Zone
केन्द्रीय सदन, चौथा तल, कोरमंगला
Kendriya Sadan, 4th Floor, Koramangala
बंगलूरु / Bengaluru-560 034

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Kendriya Sadan, 4th Floor, Koramangala
बंगलूरु/Bengaluru-560 034

Annexure – 1

Compliance Report for the period of October 2018 to March 2019

1	Project type	Software Park (IT SEZ)													
2	Name of the project	Construction of software development park (IT SEZ) project at Kairangala, Pajiru and Kurnadu, Dist. Dakshina Kannada, Karnataka.													
3	Clearance letter no. & date	No.21-404/2006-IA.III dated 16 th May, 2007.													
4	Location: District & State / UT	Dakshina Kannada, Karnataka.													
5	Address for correspondence:	Infosys Limited, Infosys IT & ITES SEZ, Kamblapadavu, Kurnad Post, Pajeeru Village, Bantwal Taluk, Dakshina Kannada (Dis.) 574 153.													
6	Financial Details:														
a	Project cost as originally planned and subsequent revised estimates and the years of price reference	Proposed Project cost : 350.40 crores Actual : 920.91 crores													
b	Allocations made for environmental management plans, with item wise and year wise breakup	<table border="1"> <tr> <td>STP establishment</td> <td>10 Crores</td> </tr> <tr> <td>Air/ Noise pollution control measures</td> <td>4 Crores</td> </tr> <tr> <td>Landscaping</td> <td>10 Crores</td> </tr> <tr> <td>Maintenance of Air pollution control equipment</td> <td>2 Lakh per annum</td> </tr> <tr> <td>Maintenance of STP</td> <td>5 lakh per annum</td> </tr> </table>	STP establishment	10 Crores	Air/ Noise pollution control measures	4 Crores	Landscaping	10 Crores	Maintenance of Air pollution control equipment	2 Lakh per annum	Maintenance of STP	5 lakh per annum			
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c	Total expenditure on the Project so far	920.91 crores													
d	Actual expenditure incurred on the environmental management plans	<table border="1"> <tr> <td>Tree Plantation & Maintenance</td> <td>35.3 Crores</td> </tr> <tr> <td>STP operation & Maintenance</td> <td>0.89 Crores</td> </tr> <tr> <td>Analysis of STP water and drinking water</td> <td>0.45 Crores</td> </tr> <tr> <td>Stack, Noise and AAQ monitoring</td> <td>0.26 Crores</td> </tr> <tr> <td>Bio medical waste disposal</td> <td>0.05 Crores</td> </tr> <tr> <td>Total</td> <td>36.9 Crores</td> </tr> </table>	Tree Plantation & Maintenance	35.3 Crores	STP operation & Maintenance	0.89 Crores	Analysis of STP water and drinking water	0.45 Crores	Stack, Noise and AAQ monitoring	0.26 Crores	Bio medical waste disposal	0.05 Crores	Total	36.9 Crores	
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Total	36.9 Crores														
7.	Status of construction:	Completed buildings: SDB1, SDB2, SDB3, ECC1, ECC2, FC1, FC2, ETA, MLPL, Sports Complex & Amphitheatre In progress : SDB4													
a.	Date of commencement	October 2007													
b.	Date of completion (actual and/or planned)	Planned – 12 years													

8	Date of site visit:	
a.	The dates on which the project was monitored by the Regional Office on previous occasions, if any	20-Aug-2014
b.	Date of site visit for this monitoring report	

PART A. SPECIFIC CONDITIONS:

Sr. No.	Conditions Imposed	Compliance taken by us
	A. Specific Conditions – I. Construction Phase	
1.	All required sanitary and hygienic measures should be in place before starting construction activities and to maintain throughout the construction phase.	All the necessary domestic facilities (toilets, canteen etc.) are made available for construction work force. Total 182 workers are in the construction area. They are provided with labor camp facility with dedicated room, bathroom, drinking water, transport and first-aid facilities.
2.	A First Aid Room should be provided in the project both during construction and operation of the project.	First aid facilities are provided by the Contractor, also support from Infosys medical center is available in case of emergency. Emergency vehicle available supported by Infosys ambulances during emergency.
3.	Adequate drinking water and sanitary facilities should be provided for construction works at the site. The safe disposal of wastewater and solid waste generated during the construction phase should be ensured.	Drinking water facilities provided Sanitary facilities are also provided and the sewage from the toilets, provided for the workers, is transferred to the existing STP where it is treated. Inorganic waste - safe disposal to recyclers Total 182 workers are in the construction area.
4.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Our terrain is covered with hard laterite stone, so no fertile top soil is available. The soil excavated during construction activities is used for levelling the areas within the project site.
5.	Construction Spoils, including bituminous materials and other hazardous materials, must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach the ground water.	Adequate care is taken so as not to cause any adverse impacts on the environment. Construction spoils are used in the construction of roads. For the construction of road, bitumen mix is brought from outside, so no waste bituminous material is generated in the site.
6.	The diesel generator sets to be used during construction phase should be of low Sulphur diesel type and should conform to E (P) Rules prescribed for air and noise emission standards.	Only low Sulphur diesel is used for DG sets. At present we are using 3 x 2000 KVA DG sets. Stack emission and noise levels are monitored on a monthly basis and meeting the requirements of air and noise emission standards under E (P) rules. Noise monitoring reports are attached in annexure 4 and DG stack emission reports are attached in Annexure 5.

		DG Stack Emission for March 2019				
		Parameter	Stipulated Limit	Results		
				DG1	DG2	DG3
		Nox	710 ppm	6	6	6
		NMHC	100 mg/Nm ³	5	4	4
		PM	75 mg/Nm ³	72.57	70.37	69.18
		CO	150 mg/Nm ³	124	126	112
7.	Vehicles hired for bringing construction materials to the site should be in good condition and should conform to the applicable air and noise emission standards and should be operated only during non-peak hours.	Security checks at the gate are done for all vehicles ensuring that only good condition vehicles are used for the movement of construction materials and that all vehicles are conforming to air and noise emission standards. Vehicle movement happens only during non-peak hours.				
8.	Ambient noise levels should conform to the residential standards both during day and night. Incremental pollution load on the ambient air and noise quality should be closely monitored during construction phase.	Ambient noise levels during day and night are conforming to the consent conditions. Ambient noise is monitored on a monthly basis. Noise monitoring reports are attached in annexure 4. Ambient noise levels are below 75 dB during night time and below 70 dB during day time.				
9.	Ready mixed concrete must be used in building construction.	Yes, we are using the ready mix concrete for the building construction.				
10.	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Yes, rainwater collected in rain water harvesting ponds and is allowed to percolate to ground which will increase the water table. Six rain water harvesting ponds are created and having a capacity of holding 339 lakh liters of water at a time.				
11.	Water demand during construction should be reduce by use of pre-mixed concrete, curing agent and other best practices referred	Agreed and followed. Only ready mix concrete (RMC) used for construction.				
12.	Separation of gray and black water should be done by the use of dual plumbing line for separation of grey and black water.	Separation of Grey water and black water is done by the use of dual plumbing line.				
13.	Treatment of 100% grey water by decentralized treatment should be done.	50 KLD LETP is established to treat the grey water.				
14.	Fixtures for showers, toilets flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Water saving taps through Pressure reducing valves, Sensor controlled / waterless urinals and use of flow restrictors are provided.				
15.	Use of Glass shall not exceed 40% of exposed area to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	High quality double glass with special reflective coating is used in windows. Low emissivity glass is used & Common areas will not be air conditioned but be naturally ventilated.				

16.	Roof should meet prescriptive requirements as per Energy Conservation Building Code, 2007 by using appropriate thermal insulation materials.	Thermal insulation is provided for the roof of the building.															
17.	Adequate measures to reduce air and noise pollution during construction keeping in mind CPCB norms on noise limits	All possible measures are practiced to control air & noise pollution. Air and noise pollution is monitored on a monthly basis and is meeting the requirements of CPCB norms (insertion loss of 25 dB). Acoustic enclosures are made for the DG and is located away from the residential area and work area.															
18.	Opaque wall should meet prescriptive requirement as per Energy conservation Building Code, 2007 which is proposed to be mandatory for all air conditioned spaces while it is optional for non-air conditioned spaces by use of appropriate thermal insulation material to be fulfill requirement.	Yes, Energy Conservation Building Code, 2007 is followed. The external walls of our buildings comprise of double wall (concrete blocks) construction with a 50mm insulation (R-10) and an air cavity of 50mm. This wall assembly has a U-value lower than ECBC recommended U-value, thus complying with requirement.															
A. Specific Conditions – II. Operation Phase																	
1.	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the ministry before the project is commissioned for operations. Discharge of treated sewage shall conform the norms & standards of the Karnataka State Pollution Control Board.	<p>Installed Sewage Treatment Plant having a capacity of 750 KLD and presently utilizing 250 KLD. Treated sewage water is tested on a monthly basis and is meeting the KSPCB norms as below</p> <table border="1"> <thead> <tr> <th>Parameter</th> <th>Stipulated Limit</th> <th>Result for Mar 19</th> </tr> </thead> <tbody> <tr> <td>pH</td> <td>6 to 9</td> <td>6.88</td> </tr> <tr> <td>BOD₅</td> <td>≤10 mg/l</td> <td>8</td> </tr> <tr> <td>E-Coli</td> <td>None</td> <td>None</td> </tr> <tr> <td>Turbidity</td> <td>≤2 NTU</td> <td>0.05</td> </tr> </tbody> </table>	Parameter	Stipulated Limit	Result for Mar 19	pH	6 to 9	6.88	BOD ₅	≤10 mg/l	8	E-Coli	None	None	Turbidity	≤2 NTU	0.05
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2.	Rainwater harvesting for roof run- off and surface run off as per the plan submitted should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease.	Rainwater collected in rain water harvesting ponds and is allowed to percolate to ground which will increase the water table. Six rain water harvest ponds are created and having a capacity of holding 339 lakh liters of water at a time.															
3.	The solid waste generated should be properly collected and segregated before disposal to the municipal facility. The in vessel bio-conversion technique should be used for composting the organic waste.	<p>Solid waste generated is properly collected and segregated before disposal. Food waste generated in the food court is partially converted as biogas and balance sent to piggeries. Tissue papers, garden waste, cardboards etc. are used in the vermi-compost for making compost. Other solid waste generated in segregated and send to recycler / scrap vendor.</p> <p>Average solid waste generated is as follows</p> <ul style="list-style-type: none"> • Food Waste – 10.9 T/ Month • Mixed Garbage – 3.4 T / Month • STP sludge – 0.8 T / Month • Garden waste – 3 T / Month 															

4.	Any hazardous waste including biomedical waste should be disposed off as per the applicable Rules and norms with necessary approval of the Karnataka State Pollution Control Board.	Yes, authorization is obtained from KSPCB for disposal of hazardous waste and biomedical waste and is handed over to a KSPCB authorised vendor. Agreements with the Biomedical and E waste vendors are in place. Validity of Hazardous waste authorization is 30 th June 2020.																										
5.	The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.	Planted and in progress. Saplings planted to the extent of 7,363 trees during the period. Impetus is given to planting of rare, indigenous, threatened and endangered species. Over 2.2 lakh trees of 300 species have been planted till date. Banyan trees from outside the campus which would have been destroyed are transplanted and nurtured in our campus. 150 acres of land is developed as green belt area.																										
6.	Incremental pollution loads on the ambient air quality; noise and water quality should be periodically monitored after commissioning of the project.	<p>Regular monitoring is carried out and reports are maintained at the site</p> <table border="1" data-bbox="866 869 1465 1395"> <thead> <tr> <th>Parameter</th> <th>Result for March 19</th> </tr> </thead> <tbody> <tr> <td>PM10</td> <td>56.74 ug/m³</td> </tr> <tr> <td>SPM</td> <td>60.03 ug/m³</td> </tr> <tr> <td>SO₂</td> <td>BDL</td> </tr> <tr> <td>NO₂</td> <td>BDL</td> </tr> <tr> <td>O₃</td> <td>ND</td> </tr> <tr> <td>NH₃</td> <td>68.84 ug/m³</td> </tr> <tr> <td>CO</td> <td>ND</td> </tr> <tr> <td>Lead</td> <td>BDL</td> </tr> <tr> <td>Benzene</td> <td>BDL</td> </tr> <tr> <td>Benzo Pyrene</td> <td>BDL</td> </tr> <tr> <td>Arsenic</td> <td>BDL</td> </tr> <tr> <td>Nickel</td> <td>BDL</td> </tr> </tbody> </table> <p>Ambient noise levels are below 75 dB during night time and below 70 dB during day time.</p>	Parameter	Result for March 19	PM10	56.74 ug/m ³	SPM	60.03 ug/m ³	SO ₂	BDL	NO ₂	BDL	O ₃	ND	NH ₃	68.84 ug/m ³	CO	ND	Lead	BDL	Benzene	BDL	Benzo Pyrene	BDL	Arsenic	BDL	Nickel	BDL
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7.	Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provisions for solar water heating. A hybrid system or fully solar system for the complex should be provided. Details in this regard should be submitted to the SEIAA.	All remote security stations are solar powered & solar water heating is used with an intention to utilize available natural resources and prevent any unnecessary usage or wastage of raw materials. Also we have harnessed 80% of our energy requirement from wheeled energy for our campus. Currently an installed capacity of 25 KL of solar water heaters and solar panel of 1000 KW exists.																										
8.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Sufficient parking facilities are provided within our premises. Road widened near the exit / entry points to avoid the traffic congestion. No public space is utilized for the parking. Construction of multi-level parking lot is completed and is used for parking vehicles.																										

9.	A Report on the energy conservation measures confirming to energy conservation norms finalized by the Board of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submitted to the ministry three months time.	The buildings being constructed is following the LEED framework for energy efficiency. SDB3 building LEED certified.
	Part B: General Conditions	
1.	The Environmental safeguards contained in the application should be implemented in letter and spirit.	Agreed and followed We are certified to ISO14001 and OHSAS18001 standards. Infosys is the first IT company in the world to publish its sustainability report based on the latest Global Reporting Initiative (GRI) G4 comprehensive framework. GRI is the most widely respected sustainability reporting framework, worldwide. Infosys is the First Indian Company to Join RE100 Renewable Energy Campaign. As part of our commitment to RE100, we aim to become carbon neutral by 2018.
2.	Half yearly monitoring report should be submitted to the ministry and the Regional Office Bangalore.	Yes, we are submitting the half yearly report in December and June every year.
3.	Officials from the Department of Environment and Ecology, Bangalore/ Regional Office of MoEF, Bangalore who would be monitoring the implementation of Environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF/SEIAA should be forwarded to the CCF, Regional Office at MoEF, Bangalore / Department of Environment and Ecology Bangalore.	Agreed and is followed
4.	In the case of any charge(s) in the scope of the project, the project would require a fresh appraisal by this Authority.	No changes implemented so far. For any further changes, prior clearance will be obtained.
5.	The ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provision of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Accepted

6.	All other statutory clearances such as the approval for storage of diesel from Chief Controller of Explosive, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act 1972 etc. shall be obtained, as applicable by project proponents from the competent authorities.	We have obtained the following consent from the authorities <ul style="list-style-type: none"> - Water and air consent from KSPCB - Hazardous waste consent from KSPCB - Biomedical waste authorization from KSPCB - HSD storage license from Chief controller of Explosives - Medical center registration from Karnataka Private Medical Establishment Authority. - Fire NOC from fire department
7.	The project proponent should advertise in at least two local Newspapers widely circulated in the region, One of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with Karnataka State Pollution Control board and may also be seen on the website of the SEIAA, Karnataka at http://www.Seiaa.kar.nic.in . The advertisement should be made within 7 days from the day of issue of the Regional Office of the MoEF at Bangalore / Department of Environment and Ecology, Bangalore.	Done during the initial stage
8.	These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) act 1974, the air (Prevention and Control of Pollution) act 1981, the Environment (Protection) Act, 1986, the public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	Accepted. We are complying with all the rules and regulations laid against our project. We have obtained the following consent from the authorities <ul style="list-style-type: none"> - Water and air consent from KSPCB - Hazardous waste consent from KSPCB - Biomedical waste authorization from KSPCB - HSD storage license from Chief controller of Explosives - Medical center registration from Karnataka Private Medical Establishment Authority.
13	Environmental clearance is subject to obtaining clearance under the wildlife (protection) act 1972 from the competent authority (if applicable)	Not Applicable
14	Environmental clearance is subjected to final order of the Hon'ble supreme court of India in the matter of Goa foundation vs union of India in writ petition (civil) no.460 of 2004 as may be applicable to this project	Agreed

OEL/A/F/08/05

OneEarth Enviro Labs

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Ph: 0824-240 9011 Mob : +91 87625 89077 Email : oneearthenviro@gmail.com



Certificate No. Y-2089

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784718000000133F

Report No: A/2018/0343

Report Date: 22/10/2018

AMBIENT AIR QUALITY ANALYSIS REPORT

Name	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location	1 - Near Gate, 2 - Near Fire Pump House, 3- SDB3		Analysis Start Date
Date of Sampling	17/10/2018-18/10/2018		20/10/2018
Date of Sample Receipt	18/10/2018		Analysis End Date
Sampling Details	Ambient Air Quality monitoring for 24 Hrs		20/10/2018

Sl. No	Date & Time	17/10/2018- 18/10/2018 1200-1200	17/10/2018- 18/10/2018 1215-1215	17/10/2018- 18/10/2018 1230-1230	STD	Protocol
		Location	1	2		
	Parameters	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)		
1	PM2.5	30.33	24.45	24.79	60	USEPA QA Doc. 2.12
2	PM10	49.78	38.08	45.87	100	IS 5182 : Part 23
3	SO ₂	BDL	BDL	BDL	80	IS 5182 : Part 2
4	NO ₂	BDL	BDL	BDL	80	IS 5182 : Part 6

BDL-Below Detection Limit ND-Not Detectable (...) - Detectable Limit BDL for SO₂ - 4 $\mu\text{g}/\text{m}^3$ & NO₂ - 9.4 $\mu\text{g}/\text{m}^3$

- Note: 1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.
 2. The above result pertains only to the samples collected/received.
 3. Samples will be destroyed after fifteen days from the date of issue of test reports unless otherwise specified, perishable samples are not retained.
 4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
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One Earth Enviro Labs
 1 Floor, KSIA Building
 Baikampady Industrial Area
 MANGALORE - 575 011
 Email: oneearthenviro@gmail.com

For *OneEarth* Enviro Labs

Authorised Signatory
 (Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

1st Floor, KSIA Building, Industrial Area Road, Baikampady, Mangalore - 575 011
Ph: 0824-240 9011 Mob : +91 87625 39077 Email : oneearthenviro@gmail.com



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NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784718000000303F

Report No: A/2018/0361
Report Date: 12/11/2018

AMBIENT AIR QUALITY ANALYSIS REPORT

Name	M/s Infosys Ltd.	
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore	
Sample Collected By	OneEarth Enviro Labs	
Sampling Location	1 – Near Gate, 2 – Near Pump House, 3– SDB3	Analysis Start Date
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Date of Sample Receipt	10/11/2018	Analysis End Date
Sampling Details	Ambient Air Quality monitoring for 24 Hrs	12/11/2018

Sl. No	Date & Time	09/11/2018-10/11/2018 1100-1100	09/11/2018-10/11/2018 1110-1110	09/11/2018-10/11/2018 1120-1120	STD	Protocol
		1	2	3		
	Location	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)		
1	PM2.5	27.54	28.79	24.50	60	USEPA QA Doc 2.12
2	PM10	42.53	43.74	31.62	100	IS 5182 : Part 23
3	SO ₂	BDL	BDL	BDL	80	IS 5182 : Part 2
4	NO ₂	BDL	BDL	BDL	80	IS 5182 : Part 6

BDL-Below Detection Limit ND-Not Detectable (...) -Detectable Limit BDL for SO₂ - 4 $\mu\text{g}/\text{m}^3$ & NO₂ -9.4 $\mu\text{g}/\text{m}^3$

- Note: 1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.
2. The above result pertains only to the samples collected/received.
3. Samples will be destroyed after fifteen days from the date of issue of test reports unless otherwise specified, perishable samples are not retained.
4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	---

For *OneEarth* Enviro Labs

OneEarth Enviro Labs
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MANGALORE - 575 011
Email: oneearthenviro@gmail.com

Authorised Signatory
(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-2989

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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784718000000569F

Report No: A/2018/0405

Report Date: 18/12/2018

AMBIENT AIR QUALITY ANALYSIS REPORT

Name	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location	1 – Near Main Gate, 2 – Near Pump House, 3– SDB3	Analysis Start Date	
Date of Sampling	07/12/2018-08/12/2018	10/12/2018	
Date of Sample Receipt	08/12/2018	Analysis End Date	
Sampling Details	Ambient Air Quality monitoring for 24 Hrs	10/12/2018	

Sl. No	Date & Time	07/12/2018-08/12/2018	07/12/2018-08/12/2018	07/12/2018-08/12/2018	STD	Protocol
		0950-0950	0955-0955	1000-1000		
		Location	1	2		
Parameters	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)			
1	PM2.5	38.33	36.66	26.12	60	USEPA QA Doc 2.12
2	PM10	47.49	41.96	33.33	100	IS 5182 : Part 23
3	SO ₂	BDL	BDL	BDL	80	IS 5182 : Part 2
4	NO ₂	BDL	BDL	BDL	80	IS 5182 : Part 6

BDL-Below Detection Limit ND-Not Detectable (...) -Detectable Limit BDL for SO₂ -4 $\mu\text{g}/\text{m}^3$ & NO₂ -9.4 $\mu\text{g}/\text{m}^3$

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4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	---

For *OneEarth* Enviro Labs

Authorised Signatory
(Murlidhar S M, Quality Manager)

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Certificate No. T-2909

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
 TC784719000000010F

Report No: A/2019/0003

Report Date: 07/01/2019

AMBIENT AIR QUALITY ANALYSIS REPORT

Name	M/s Infosys Ltd.	
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore	
Sample Collected By	OneEarth Enviro Labs	
Sampling Location	1 – Near Gate, 2 – Near Pump House, 3– SDB3	Analysis Start Date
Date of Sampling	04/01/2019-05/01/2019	07/01/2019
Date of Sample Receipt	05/01/2019	Analysis End Date
Sampling Details	Ambient Air Quality monitoring for 24 Hrs	07/01/2019

Sl. No	Date & Time	04/01/2019-05/01/2019	04/01/2019-05/01/2019	04/01/2019-05/01/2019	STD	Protocol
		1100-1100	1110-1110	1115-1115		
	Location	1	2	3		
	Parameters	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)		
1	PM2.5	27.91	36.99	32.54	60	USEPA QA Doc 2.12
2	PM10	39.49	40.79	47.74	100	IS 5182 : Part 23
3	SO ₂	BDL	BDL	BDL	80	IS 5182 : Part 2
4	NO ₂	BDL	BDL	BDL	80	IS 5182 : Part 6

BDL-Below Detection Limit ND-Not Detectable (...) - Detectable Limit BDL for SO₂ - 4 $\mu\text{g}/\text{m}^3$ & NO₂ - 9.4 $\mu\text{g}/\text{m}^3$

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 4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
----------------	---

One Earth Enviro Labs

1 Floor, KSIA Building
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 Email: oneearthenviro@gmail.com

For **OneEarth Enviro Labs**

Authorised Signatory
 (Murlidhar S M, Quality Manager)



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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR

TC784719000000173F

Report No: A/2019/0014

Report Date: 11/02/2019

AMBIENT AIR QUALITY ANALYSIS REPORT

Name	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location	1 - Near Front Gate, 2 -Near SDB3, 3-Near Pump House		Analysis Start Date
Date of Sampling	08/02/2019-09/02/2019		11/02/2019
Date of Sample Receipt	09/02/2019		Analysis End Date
Sampling Details	Ambient Air Quality monitoring for 24 Hrs		11/02/2019

Sl. No	Date & Time	08/02/2019-09/02/2019	08/02/2019-09/02/2019	08/02/2019-09/02/2019	STD	Protocol
		1130-1130	1140-1140	1150-1150		
		Location	1	2		
Parameters	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)			
1	PM2.5	20.00	27.91	39.99	60	USEPA QA Doc 2.12
2	PM10	49.57	42.08	48.74	100	IS 5182 : Part 23
3	SO ₂	BDL	BDL	BDL	80	IS 5182 : Part 2
4	NO ₂	BDL	BDL	BDL	80	IS 5182 : Part 6

BDL-Below Detection Limit ND-Not Detectable (...) -Detectable Limit BDL for SO₂ - 4 $\mu\text{g}/\text{m}^3$ & NO₂ -9.4 $\mu\text{g}/\text{m}^3$

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 4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 5. Total liability of our lab is limited to the invoice amount only.

Opinion

As per Standards mentioned in the report.
 Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.

OneEarth Enviro Labs

1 Floor, KSIA Building

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Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorised Signatory
 (Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

Report No: A/2019/0028B

Report Date: 19/03/2019

AMBIENT AIR QUALITY ANALYSIS REPORT

Name	M/s Infosys Ltd.	
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore	
Sample Collected By	OneEarth Enviro Labs	
Sampling Location	2- SDB-3	Analysis Start Date
Date of Sampling	08/03/2019-09/03/2019	11/03/2019
Date of Sample Receipt	09/03/2019	Analysis End Date
Sampling Details	Ambient Air Quality monitoring for 24 Hrs	19/03/2019

SI No	Date & Time	08/03/2019-09/03/2019	STD	Protocol IS 5182
	Location	1115-1115		
	Parameters	2		
		Result		
1	*Lead ($\mu\text{g}/\text{m}^3$)	BDL (DL 0.5)	1	Part 22
2	*Arsenic (ng/m^3)	BDL (DL 0.4)	6	Part 37
3	*Nickel (ng/m^3)	BDL (DL 0.5)	20	Part 54
4	*Benzene (ng/m^3)	BDL (DL 1)	5	Part 11
5	*Benzo(a)pyrene (ng/m^3)	BDL (DL 0.05)	1	Part 12

BDL-Below Detection Limit ND-Not Detectable (...) -Detectable Limit BDL for SO_2 - $4 \mu\text{g}/\text{m}^3$ & NO_2 - $9.4 \mu\text{g}/\text{m}^3$

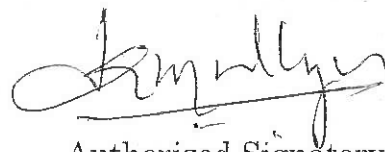
Note :1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.

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4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

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For OneEarth Enviro Labs



Authorized Signatory
(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-2989

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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784719000000436F

Report No: A/2019/0028
Report Date: 11/03/2019

AMBIENT AIR QUALITY ANALYSIS REPORT

Name	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location	1 - Near Front Gate, 2 -Near SDB3, 3-Near Pump House	Analysis Start Date	
Date of Sampling	08/03/2019-09/03/2019	11/03/2019	
Date of Sample Receipt	09/03/2019	Analysis End Date	
Sampling Details	Ambient Air Quality monitoring for 24 Hrs	11/03/2019	

Sl. No	Date & Time	08/03/2019-09/03/2019	08/03/2019-09/03/2019	08/03/2019-09/03/2019	STD	Protocol
		1100-1100	1115-1115	1130-1130		
	Location	1	2	3		
	Parameters	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)	Result ($\mu\text{g}/\text{m}^3$)		
1	PM2.5	20.00	15.83	39.99	60	USEPA QA Doc 2.12
2	PM10	49.57	56.74	18.91	100	IS 5182 : Part 23
3	SPM	--	60.03	20.01	500	IS 5182 : Part 4
4	SO ₂	BDL	BDL	BDL	80	IS 5182 : Part 2
5	NO ₂	BDL	BDL	BDL	80	IS 5182 : Part 6
6	CO	ND	ND	ND	4ppm	Gas Detector
7	Ozone	--	ND	--	180	CPCB Guidelines
8	NH ₃	--	68.84	--	400	CPCB Guidelines

BDL-Below Detection Limit ND-Not Detectable (...) -Detectable Limit BDL for SO₂ - 4 $\mu\text{g}/\text{m}^3$ & NO₂ - 9.4 $\mu\text{g}/\text{m}^3$

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4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
5. Total liability of our lab is limited to the invoice amount only.

Opinion

As per Standards mentioned in the report.
Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.

One Earth Enviro Labs

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For OneEarth Enviro Labs

Authorised Signatory
(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-2989

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JLR
C784718000000134F

Report No: N/2018/0261
Report Date: 22/10/2018

AMBIENT NOISE LEVEL MONITORING REPORT

Name of the Industry	M/s Infosys Ltd.
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore
Sample Collected By	OneEarth Enviro Labs
Sampling Location	L 1-Food Court , L2- Gate 5, L3- Gate 2
Date of Sampling	20/10/2018
Date of Sample Receipt	On site
Sampling Details	Noise Level Monitoring Day and Night

SL NO	Sample Location	Date	Duration	Parameters						KSPCB Limits
				Min	Max	Leq	L90	L50	L10	
1	L1	20/10/2018	1200-1205	44.1	57.1	56.2	--	--	--	65dB
2	L2	20/10/2018	1210-1215	42.2	58.2	57.1	--	--	--	
3	L3	20/10/2018	1220-1225	43.1	59.1	57.4	--	--	--	
4	L1	20/10/2018	1900-1905	38.1	46.1	44.9	--	--	--	55dB
5	L2	20/10/2018	1910-1915	38.4	50.2	47.5	--	--	--	
6	L3	20/10/2018	1920-1925	38.7	48.5	46.9	--	--	--	

NA-Not Applicable

Leq - Arithmetically mean value in a period of set time

- Note :
1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.
 2. The above result pertains only to the samples collected/received.
 3. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 4. Method Adopted IS:9989.1981
 5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

1st Floor, KSIA Building
Baikampady Industrial Area
MANGALORE - 575 011
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OneEarth Enviro Labs

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Certificate No. T-2989

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UJLR
TC784718000000305F

Report No: N/2018/0280
Report Date: 12/11/2018

AMBIENT NOISE LEVEL MONITORING REPORT

Name of the Industry	M/s Infosys Ltd.
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore
Sample Collected By	OneEarth Enviro Labs
Sampling Location	L 1-Food Court , L2- Service Gate 5, L3- Behind STP Area
Date of Sampling	10/11/2018
Date of Sample Receipt	On site
Sampling Details	Noise Level Monitoring Day and Night

SL NO	Sample Location	Date	Duration	Parameters						KSPCB Limits
				Min	Max	Leq	L90	L50	L10	
1	L1	10/11/2018	1220-1225	38.2	57.9	55.8	--	--	--	65dB
2	L2	10/11/2018	1230-1235	39.6	64.2	61.3	--	--	--	
3	L3	10/11/2018	1240-1245	38.8	62.6	58.6	--	--	--	
4	L1	10/11/2018	1930-1935	38.1	55.1	53.1	--	--	--	55dB
5	L2	10/11/2018	1940-1945	40.3	61.8	58.7	--	--	--	
6	L3	10/11/2018	1950-1955	40.1	59.6	57.8	--	--	--	

NA-Not Applicable

Leq – Arithmetically mean value in a period of set time

- Note :
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 - The above result pertains only to the samples collected/received.
 - Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 - Method Adopted IS:9989.1981
 - Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

One Earth Enviro Labs

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For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-2985

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
 TC784718000000570F

Report No: N/2018/0321
 Report Date: 18/12/2018

AMBIENT NOISE LEVEL MONITORING REPORT

Name of the Industry	M/s Infosys Ltd.
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore
Sample Collected By	OneEarth Enviro Labs
Sampling Location	L 1-Food Court , L2- UGR, L3-Behind Cricket Ground
Date of Sampling	08/12/2018
Date of Sample Receipt	On site
Sampling Details	Noise Level Monitoring Day and Night

SL NO	Sample Location	Date	Duration	Parameters						KSPCB Limits
				Min	Max	Leq	L90	L50	L10	
1	L1	08/12/2018	1110-1115	38.9	57.2	54.9	--	--	--	65dB
2	L2	08/12/2018	1120-1125	40.2	65.3	62.1	--	--	--	
3	L3	08/12/2018	1130-1135	40.5	32.1	60.4	--	--	--	
4	L1	08/12/2018	1930-1935	38.1	54.4	52.6	--	--	--	55dB
5	L2	08/12/2018	1940-1945	38.9	63.6	50.4	--	--	--	
6	L3	08/12/2018	1950-1955	40.3	58.1	54.3	--	--	--	

NA-Not Applicable

Leq - Arithmetically mean value in a period of set time

- Note :
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 2. The above result pertains only to the samples collected/received.
 3. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 4. Method Adopted IS:9989.1981
 5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
----------------	--

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 Email: oneearthenviro@gmail.com

For *OneEarth* Enviro Labs

Authorized Signatory
 (Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784719000000012F

Report No: N/2019/0004
Report Date:07/01/2019

AMBIENT NOISE LEVEL MONITORING REPORT

Name of the Industry	M/s Infosys Ltd.
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore
Sample Collected By	OneEarth Enviro Labs
Sampling Location	L 1-Gate 5 , L2- Gate 2, L3-Food Court
Date of Sampling	05/01/2019
Date of Sample Receipt	On site
Sampling Details	Noise Level Monitoring Day and Night

SL NO	Sample Location	Date	Duration	Parameters						KSPCB Limits
				Min	Max	Leq	L90	L50	L10	
1	L1	05/01/2019	1205-1210	41.8	61.2	59.1	--	--	--	65dB
2	L2	05/01/2019	1215-1220	41.3	58.6	55.8	--	--	--	
3	L3	05/01/2019	1225-1230	40.5	55.9	53.4	--	--	--	
4	L1	05/01/2019	1930-1935	38.6	52.1	50.3	--	--	--	55dB
5	L2	05/01/2019	1940-1945	40.3	55.2	52.4	--	--	--	
6	L3	05/01/2019	1950-1955	38.6	52.3	49.6	--	--	--	

NA-Not Applicable

Leq – Arithmetically mean value in a period of set time

- Note :
1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.
 2. The above result pertains only to the samples collected/received.
 3. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 4. Method Adopted IS:9989.1981
 5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

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For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)



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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784719000000174FReport No: N/2019/0017
Report Date: 11/02/2019

AMBIENT NOISE LEVEL MONITORING REPORT

Name of the Industry	M/s Infosys Ltd.
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore
Sample Collected By	OneEarth Enviro Labs
Sampling Location	L 1-Gate 5 , L2- Gate 2, L3-Food Court
Date of Sampling	09/02/2019
Date of Sample Receipt	On site
Sampling Details	Noise Level Monitoring Day and Night

SL NO	Sample Location	Date	Duration	Parameters						KSPCB Limits
				Min	Max	Leq	L90	L50	L10	
1	L1	09/02/2019	1320-1325	42.1	59.7	57.3	--	--	--	65dB
2	L2	09/02/2019	1310-1315	40.6	60.1	58.7	--	--	--	
3	L3	09/02/2019	1300-1305	41.2	59.1	58.2	--	--	--	
4	L1	09/02/2019	2015-2020	42.1	57.1	53.8	--	--	--	55dB
5	L2	09/02/2019	2005-2010	41.3	58.2	50.3	--	--	--	
6	L3	09/02/2019	1955-2000	40.2	57.1	50.4	--	--	--	

NA-Not Applicable

Leq - Arithmetically mean value in a period of set time

- Note :
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 2. The above result pertains only to the samples collected/received.
 3. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 4. Method Adopted IS:9989.1981
 5. Total liability of our lab is limited to the invoice amount only.

Opinion

As per Standards mentioned in the report.
Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.

For OneEarth Enviro Labs

One Earth Enviro Labs

1 Floor, KSIA Building
Baikampady Industrial Area
MANGALORE - 575 011
Email: oneearthenviro@gmail.com

Authorized Signatory
(Murlidhar S M, Quality Manager)

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Certificate No. T-2989

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784719000000328F

Report No: N/2019/0031
Report Date: 11/03/2019

AMBIENT NOISE LEVEL MONITORING REPORT

Name of the Industry	M/s Infosys Ltd.
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore
Sample Collected By	OneEarth Enviro Labs
Sampling Location	L 1-Food Court , L2- Service Gate, L3-STP Area
Date of Sampling	09/03/2019
Date of Sample Receipt	On site
Sampling Details	Noise Level Monitoring Day and Night

SL NO	Sample Location	Date	Duration	Parameters						KSPCB Limits
				Min	Max	Leq	L90	L50	L10	
1	L1	09/03/2019	1340-1345	40.1	58.1	56.3	--	--	--	65dB
2	L2	09/03/2019	1350-1355	42.1	59.2	57.6	--	--	--	
3	L3	09/03/2019	1400-1405	40.8	56.1	54.2	--	--	--	
4	L1	09/03/2019	2000-2005	40.2	55.1	53.2	--	--	--	55dB
5	L2	09/03/2019	2010-2015	41.3	56.8	54.3	--	--	--	
6	L3	09/03/2019	2020-2025	40.1	55.3	53.8	--	--	--	

NA-Not Applicable

Leq - Arithmetically mean value in a period of set time

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 - Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 - Method Adopted IS:9989.1981
 - Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

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ULR
TC784718000000135P

Report No: T/2018/0455

Report Date: 22/10/2018

SOURCE EMISSION ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location (Stack ID)	S1-DG 2000 KVA, S2-DG 2000 KVA, S3- DG 2000 KVA		
Date of Sampling	20/10/2018		
Date of Sample Receipt	20/10/2018	Analysis Start Date	22/10/2018
Sample Details	Stack Monitoring	Analysis End Date	22/10/2018

Stack ID	S1	S2	S3	Protocol
Date & Time	20/10 1030	20/10 1110	20/10 1150	--
Fuel Used	Diesel	Diesel	Diesel	--
Temperature °C	121	147	118	--
Velocity (m/s)	6.49	6.52	6.51	--
Height (m)	31	31	31	--
Diameter (m)	0.60	0.60	0.60	--
Discharge Rate Nm ³ /Hr	6599.57	6631.26	6627.08	IS:11255.Part 1
Emission Rate Kg/Hr	0.4927	0.4714	0.4423	IS:11255.Part 1

Parameter	Unit	RESULTS			KSPCB Limits	Protocol
		S1	S2	S3		
(S)PM	mg/Nm ³	74.65	71.08	66.74	75	IS:11255.Part 1
SO ₂	ppm / mg/Nm ³	6 / 17	8 / 23	4 / 11	NS	FGA
NO ₂	ppm / mg/Nm ³	27 / 55	20 / 41	20 / 41	710 / 1457	FGA
*CO	ppm / mg/Nm ³	70 / 87	67 / 84	72 / 90	120 / 150	FGA
O ₂	%	16.60	15.20	16.70	NS	FGA
CO ₂	%	3.10	3.10	3.20	NS	FGA
*NMHC	ppm / mg/Nm ³	6 / 4	6/4	7 / 5	150 / 100	FGA

*Not Under NABL Scope / Range** (S)PM-Suspended Particulate Matter NS-Not Specified FGA-Flue Gas Analyzer

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4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
----------------	---

One Earth Enviro Labs

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For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

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Certificate No. T-2999

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ULR

Report No: T/2018/0479

TC784718000000304P

Report Date: 12/11/2018

SOURCE EMISSION ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location (Stack ID)	S1-DG 2000 KVA, S2-DG 2000 KVA, S3- DG 2000 KVA		
Date of Sampling	10/11/2018		
Date of Sample Receipt	10/11/2018	Analysis Start Date	12/11/2018
Sample Details	Stack Monitoring	Analysis End Date	12/11/2018

Stack ID	S1	S2	S3	Protocol
Date & Time	10/11 1255	10/11 1340	10/11 1210	--
Fuel Used	Diesel	Diesel	Diesel	--
Temperature °C	118	120	120	--
Velocity (m/s)	6.10	6.29	5.89	--
Height (m)	31	31	31	--
Diameter (m)	0.60	0.60	0.60	--
Discharge Rate Nm ³ /Hr	6202.15	6401.92	5996.58	IS:11255.Part 1
Emission Rate Kg/Hr	0.4613	0.4567	0.3681	IS:11255.Part 1

Parameter	Unit	RESULTS			KSPCB Limits	Protocol
		S1	S2	S3		
(S)PM	mg/Nm ³	74.37	71.34	61.39	75	IS:11255.Part 1
SO ₂	ppm / mg/Nm ³	3 / 9	4 / 11	6 / 17	NS	FGA
NO ₂	ppm / mg/Nm ³	16 / 33	18 / 37	18 / 37	710 / 1457	FGA
*CO	ppm / mg/Nm ³	72 / 90	78 / 97	86 / 107	120 / 150	FGA
O ₂	%	17.40	17.00	16.70	NS	FGA
CO ₂	%	2.50	2.90	3.10	NS	FGA
*NMHC	ppm / mg/Nm ³	2 / 1	3/2	3 / 2	150 / 100	FGA

*Not Under NABL Scope / Range** (S)PM-Suspended Particulate Matter NS-Not Specified FGA-Flue Gas Analyzer

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5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	---

One Earth Enviro Labs

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For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

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ULR
TC784718000000571P

Report No: T/2018/0546

Report Date: 18/12/2018

SOURCE EMISSION ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location (Stack ID)	S1-DG 2000 KVA, S2-DG 2000 KVA, S3- DG 2000 KVA		
Date of Sampling	08/12/2018		
Date of Sample Receipt	08/12/2018	Analysis Start Date	10/12/2018
Sample Details	Stack Monitoring	Analysis End Date	10/12/2018

Stack ID	S1	S2	S3	Protocol
Date & Time	8/12 1210	8/12 1315	8/12 1350	--
Fuel Used	Diesel	Diesel	Diesel	--
Temperature °C	118	120	120	--
Velocity (m/s)	6.05	6.43	6.24	--
Height (m)	31	31	31	--
Diameter (m)	0.60	0.60	0.60	--
Discharge Rate Nm ³ /Hr	6155.51	6542.76	6351.99	IS:11255.Part 1
Emission Rate Kg/Hr	0.2503	0.4128	0.4395	IS:11255.Part 1

Parameter	Unit	RESULTS			KSPCB Limits	Protocol
		S1	S2	S3		
(S)PM	mg/Nm ³	40.67	63.09	69.19	75	IS:11255.Part 1
SO ₂	ppm / mg/Nm ³	6 / 17	4 / 11	6 / 17	NS	FGA
NO ₂	ppm / mg/Nm ³	20 / 41	18 / 37	19 / 39	710 / 1457	FGA
*CO	ppm / mg/Nm ³	72 / 90	80 / 100	84 / 105	120 / 150	FGA
O ₂	%	16.80	17.10	17.00	NS	FGA
CO ₂	%	3.20	2.80	2.90	NS	FGA
*NMHC	ppm / mg/Nm ³	4 / 3	3/2	4 / 3	150 / 100	FGA

*Not Under NABL Scope / Range** (S)PM-Suspended Particulate Matter NS-Not Specified FGA-Flue Gas Analyzer

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- Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
- Total liability of our lab is limited to the invoice amount only.

Opinion

As per Standards mentioned in the report.

Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.

One Earth Enviro Labs
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Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-2089

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ULR

Report No: T/2019/0004

TC78471900000011P

Report Date: 07/01/2019

SOURCE EMISSION ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location (Stack ID)	S1-DG 2000 KVA, S2-DG 2000 KVA, S3- DG 2000 KVA		
Date of Sampling	05/01/2019		
Date of Sample Receipt	05/01/2019	Analysis Start Date	07/01/2019
Sample Details	Stack Monitoring	Analysis End Date	07/01/2019

Stack ID	S1	S2	S3	Protocol
Date & Time	5/1 1100	5/1 1140	5/1 1245	--
Fuel Used	Diesel	Diesel	Diesel	--
Temperature °C	127	131	124	--
Velocity (m/s)	6.05	6.80	6.31	--
Height (m)	31	31	31	--
Diameter (m)	0.60	0.60	0.60	--
Discharge Rate Nm ³ /Hr	6157.54	6916.82	6415.76	IS:11255.Part 1
Emission Rate Kg/Hr	0.4537	0.4573	0.4015	IS:11255.Part 1

Parameter	Unit	RESULTS			KSPCB Limits	Protocol
		S1	S2	S3		
(S)PM	mg/Nm ³	73.68	66.12	62.58	75	IS:11255.Part 1
SO ₂	ppm / mg/Nm ³	6 / 17	4 / 11	3 / 9	NS	FGA
NO ₂	ppm / mg/Nm ³	20 / 41	18 / 37	21 / 43	710 / 1457	FGA
*CO	ppm / mg/Nm ³	78 / 97	75 / 94	80 / 100	120 / 150	FGA
O ₂	%	16.90	16.80	17.00	NS	FGA
CO ₂	%	3.00	3.10	2.90	NS	FGA
*NMHC	ppm / mg/Nm ³	4 / 3	4/3	3 / 2	150 / 100	FGA

*Not Under NABL Scope / Range** (S)PM-Suspended Particulate Matter NS-Not Specified FGA-Flue Gas Analyzer

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4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.

5. Total liability of our lab is limited to the invoice amount only.

Opinion

As per Standards mentioned in the report.

Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.

One Earth Enviro Labs

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MANGALORE - 575 011

Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory

(Murlidhar S M, Quality Manager)



NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC78471900000175PReport No: T/2019/0026
Report Date: 11/02/2019

SOURCE EMISSION ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location (Stack ID)	S1-DG 2000 KVA, S2-DG 2000 KVA, S3- DG 2000 KVA		
Date of Sampling	09/02/2019		
Date of Sample Receipt	09/02/2019	Analysis Start Date	11/02/2019
Sample Details	Stack Monitoring	Analysis End Date	11/02/2019

Stack ID	S1	S2	S3	Protocol
Date & Time	9/2 1100	9/2 1200	9/2 1240	--
Fuel Used	Diesel	Diesel	Diesel	--
Temperature °C	107	120	127	--
Velocity (m/s)	6.38	6.57	6.30	--
Height (m)	31	31	31	--
Diameter (m)	0.60	0.60	0.60	--
Discharge Rate Nm ³ /Hr	6490.27	6688.95	6411.84	IS:11255.Part 1
Emission Rate Kg/Hr	0.4817	0.4393	0.4487	IS:11255.Part 1

Parameter	Unit	RESULTS			KSPCB Limits	Protocol
		S1	S2	S3		
(S)PM	mg/Nm ³	74.22	65.68	69.99	75	IS:11255.Part 1
SO ₂	ppm / mg/Nm ³	6 / 17	4 / 11	8 / 23	NS	FGA
NO ₂	ppm / mg/Nm ³	27 / 55	30 / 62	28 / 57	710 / 1457	FGA
*CO	ppm / mg/Nm ³	70 / 87	84 / 105	87 / 109	120 / 150	FGA
O ₂	%	16.10	15.20	15.20	NS	FGA
CO ₂	%	3.70	4.10	3.90	NS	FGA
*NMHC	ppm / mg/Nm ³	6 / 4	8/5	6 / 4	150 / 100	FGA

- *Not Under NABL Scope / Range** (S)PM-Suspended Particulate Matter NS-Not Specified FGA-Flue Gas Analyzer
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5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	---

OneEarth Enviro Labs

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For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED
Report No: T/2019/0043

TC78471900000326P

Report Date: 11/03/2019

SOURCE EMISSION ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample Collected By	OneEarth Enviro Labs		
Sampling Location (Stack ID)	S1-DG 2000 KVA, S2-DG 2000 KVA, S3- DG 2000 KVA		
Date of Sampling	09/03/2019		
Date of Sample Receipt	09/03/2019	Analysis Start Date	11/03/2019
Sample Details	Stack Monitoring	Analysis End Date	11/03/2019

Stack ID	S1	S2	S3	Protocol
Date & Time	9/3 1120	9/3 1205	9/3 1330	--
Fuel Used	Diesel	Diesel	Diesel	--
Temperature °C	112	129	137	--
Velocity (m/s)	6.11	6.57	6.94	--
Height (m)	31	31	31	--
Diameter (m)	0.60	0.60	0.60	--
Discharge Rate Nm ³ /Hr	6213.96	6681.54	7057.14	IS:11255.Part 1
Emission Rate Kg/Hr	0.4510	0.4702	0.4882	IS:11255.Part 1

Parameter	Unit	RESULTS			KSPCB Limits	Protocol
		S1	S2	S3		
(S)PM	mg/Nm ³	72.57	70.37	69.18	75	IS:11255.Part 1
SO ₂	ppm / mg/Nm ³	6 / 17	6 / 17	6 / 17	NS	FGA
NO ₂	ppm / mg/Nm ³	22 / 45	27 / 55	31 / 64	710 / 1457	FGA
*CO	ppm / mg/Nm ³	99 / 124	101 / 126	90 / 112	120 / 150	FGA
O ₂	%	16.10	15.60	15.10	NS	FGA
CO ₂	%	3.90	3.80	3.40	NS	FGA
*NMHC	ppm / mg/Nm ³	8 / 5	6/4	6 / 4	150 / 100	FGA

- *Not Under NABL Scope / Range** (S)PM-Suspended Particulate Matter NS-Not Specified FGA-Flue Gas Analyzer
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5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status:- The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	---

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For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

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Certificate No. T-2909

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ULR

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED
Report No: W/2018/0818 A

TC784718000000118P

Report Date: 20/10/2018

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOPW/0046
Sampling Location	W1-818- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	09/10/2018	Analysis Start Date	09/10/2018
Date of Sample Receipt	09/10/2018	Analysis End Date	16/10/2018
Sampling Details	STP Treated Water Sample For Chemical Analysis		

Parameters	Unit	Results	DLT	KSPCB Limits	Protocol
		W1			IS 3025
pH @25°C		7.17	1	6.5-8.5	Part 11
Colour	Hazen	1	5	--	Part 4
*Odour	UO	--	--	--	Part 5
Biochemical Oxygen Demand	ppm	8	2	10	Part 44
Chemical Oxygen Demand	ppm	103.28	4	250	Part 58
Turbidity*	NTU	0.05	1	<2	Part 10
Oil & Grease	mg/l	ND	1	10	Part 39
Total Suspended Solids	mg/l	88	1	200	Part 17
Total Dissolved Solids	mg/l	408	1	2100	Part 16
Ammoniacal Nitrogen	mg/l	5.488	1	--	Part 34
Organic Nitrogen	mg/l	2.912	1	--	Part 34
Sulphate as SO ₄	mg/l	9.87	1	1000	Part 24
*Residual Free Chlorine	ppm	0.2	0.02	--	--
Total Nitrogen	mg/l	9.8	1	--	Part 34
*Particle size of Suspended Solids	microns	3	--	--	Microscopy.
Nitrate as Nitrogen	mg/l	0.72	1	--	Part 34
Nitrite as Nitrogen	mg/l	0.68	1	--	Part 34

ND-Not Detectable DLT-Detection Limit * Not Under NABL Scope / Range ** UO-Unobjectionable
Note :1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.

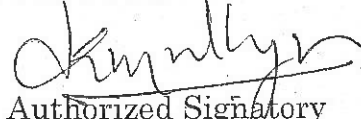
- The above result pertains only to the samples collected/received.
- Samples will be destroyed after fifteen days from the date of issue of test reports unless otherwise specified, perishable samples are not retained.
- Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
- Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

One Earth Enviro Labs

1st Floor, KSIA Building
Baikampady Industrial Area
MANGALORE - 575 011
Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs


Authorized Signatory

(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
 TC784718000000119F

Report No: W/2018/0818 B
 Report Date:20/10/2018

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-818- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	09/10/2018	Analysis Start Date	09/10/2018
Date of Sample Receipt	09/10/2018	Analysis End Date	11/10/2018
Sampling Details	STP Treated Water Sample For microbiological Analysis		

Parameters	Unit	Results	KSPCB Limits	Protocol
		W1		APHA 2017 23 rd Edition
Total Coliforms (MPN)	MPN/100ml	7.8	10	9221-B
E-Coli (MPN)	MPN/100ml	A	A	9221-G
Fecal Coliform	MPN/100ml	A	A	9221-E

P-Present A-Absent <1, <1.8: Shall be treated as - ve

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 4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	---

For *OneEarth* Enviro Labs

One Earth Enviro Labs

1 Floor, KSIA Building
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 Mangalore - 575 011
 Email: oneearthenviro@gmail.com

Authorized Signatory
 (Dr. Sandesh K, Technical Manager)

OneEarth Enviro Labs

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Certificate No. T-2909

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784718000000321P

Report No: W/2018/0891 A
Report Date: 14/11/2018

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOPW/0046
Sampling Location	W1-891- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	09/11/2018	Analysis Start Date	09/11/2018
Date of Sample Receipt	09/11/2018	Analysis End Date	14/11/2018
Sampling Details	STP Treated Water Sample For Chemical Analysis		

Parameters	Unit	Results	DLT	KSPCB Limits	Protocol
		W1			IS 3025
pH @25°C		6.93	1	6.5-8.5	Part 11
Colour	Hazen	1	5	--	Part 4
*Odour	UO	--	--	--	Part 5
Biochemical Oxygen Demand	ppm	10	2	10	Part 44
Chemical Oxygen Demand	ppm	80.64	4	250	Part 58
Turbidity	NTU	0.1	1	<2	Part 10
Oil & Grease	mg/l	ND	1	10	Part 39
Total Suspended Solids	mg/l	40	1	200	Part 17
Total Dissolved Solids	mg/l	372	1	2100	Part 16
Ammoniacal Nitrogen	mg/l	3.02	1	--	Part 34
Organic Nitrogen	mg/l	5.94	1	--	Part 34
Sulphate as SO ₄	mg/l	15.23	1	1000	Part 24
*Residual Free Chlorine	ppm	0.2	0.02	--	--
Total Nitrogen	mg/l	9.98	1	--	Part 34
*Particle size of Suspended Solids	microns	2	--	--	Microscopy
Nitrate as Nitrogen	mg/l	0.81	1	--	Part 34
Nitrite as Nitrogen	mg/l	0.21	1	--	Part 34

ND-Not Detectable DLT-Detection Limit * Not Under NABL Scope / Range ** UO-Unobjectionable

Note :1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.

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4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.

5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

One Earth Enviro Labs

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Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

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Certificate No. T-3182

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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR

TC784718000000322F

Report No: W/2018/0891 B

Report Date: 14/11/2018

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-891- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	09/11/2018	Analysis Start Date	09/11/2018
Date of Sample Receipt	09/11/2018	Analysis End Date	12/11/2018
Sampling Details	STP Treated Water Sample For microbiological Analysis		

Parameters	Unit	Results	KSPCB Limits	Protocol
		W1		APHA 2017 23 rd Edition
Total Coliforms (MPN)	MPN/100ml	A(<1.8)	10	9221-B
E-Coli (MPN)	MPN/100ml	A(<1.8)	A	9221-G
Fecal Coliform	MPN/100ml	A(<1.8)	A	9221-E

P-Present A-Absent <1, <1.8: Shall be treated as - ve

- Note 1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.
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 5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

One Earth Enviro Labs

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For **OneEarth Enviro Labs**

Authorized Signatory
 (Dr. Sandesh K, Technical Manager)

OneEarth Enviro Labs

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Certificate No. T-2999

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784718000000582P

Report No: W/2018/0949 A

Report Date: 07/12/2018

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-949- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	03/12/2018	Analysis Start Date	03/12/2018
Date of Sample Receipt	03/12/2018	Analysis End Date	07/12/2018
Sampling Details	STP Treated Water Sample For Chemical Analysis		

Parameters	Unit	Results	DLT	KSPCB Limits	Protocol
		W1			
pH @25°C		7.07	1	6.5-8.5	IS 3025
Colour	Hazen	1	5	--	Part 11
*Odour	UO	UO	--	--	Part 4
Biochemical Oxygen Demand	ppm	5	2	10	Part 5
Chemical Oxygen Demand	ppm	20.32	4	250	Part 44
Turbidity-	NTU	0.1	1	<2	Part 58
Oil & Grease	mg/l	ND	1	10	Part 10
Total Suspended Solids	mg/l	34.4	1	200	Part 39
Total Dissolved Solids	mg/l	292	1	2100	Part 17
Ammoniacal Nitrogen	mg/l	3.584	1	--	Part 16
Organic Nitrogen	mg/l	2.856	1	--	Part 34
Sulphate as SO ₄	mg/l	11.19	1	1000	Part 34
*Residual Free Chlorine	ppm	0.2	0.02	--	Part 24
Total Nitrogen	mg/l	9.896	1	--	--
*Particle size of Suspended Solids	microns	3	--	--	Part 34
Nitrate as Nitrogen	mg/l	1.626	1	--	Microscopy
Nitrite as Nitrogen	mg/l	1.83	1	--	Part 34

ND-Not Detectable DLT-Detection Limit * Not Under NABL Scope / Range ** UO-Unobjectionable

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 4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
 5. Total liability of our lab is limited to the invoice amount only.

Opinion

As per Standards mentioned in the report.

Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.

One Earth Enviro Labs
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MANGALORE - 575 011
 Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory

(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-5132

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
 TC784718000000583F

Report No: W/2018/0949 B
 Report Date: 07/12/2018

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-949- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	03/12/2018	Analysis Start Date	03/12/2018
Date of Sample Receipt	03/12/2018	Analysis End Date	05/12/2018
Sampling Details	STP Treated Water Sample For microbiological Analysis		

Parameters	Unit	Results	KSPCB Limits	Protocol
		W1		APHA 2017 23 rd Edition
Total Coliforms (MPN)	MPN/100ml	A(<1.8)	10	9221-B
E-Coli (MPN)	MPN/100ml	A(<1.8)	A	9221-G
Fecal Coliform	MPN/100ml	A(<1.8)	A	9221-E

P-Present A-Absent <1, <1.8: Shall be treated as - ve

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Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	---

One Earth Enviro Labs
 I Floor, KSIA Building
 Baikampady Industrial Area
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 Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory
 (Dr. Sandesh K, Technical Manager)

OneEarth Enviro Labs

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Certificate No. T-2589

NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC78471900000048P

Report No: W/2019/0014A
Report Date: 11/01/2019

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOPW/0046
Sampling Location	W1-014- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	04/01/2019	Analysis Start Date	04/01/2019
Date of Sample Receipt	04/01/2019	Analysis End Date	08/01/2019
Sampling Details	STP Treated Water Sample For Chemical Analysis		

Parameters	Unit	Results	DLT	KSPCB Limits	Protocol
		W1			
pH @25°C		6.81	1	6.5-8.5	IS 3025
Colour	Hazen	1	5	--	Part 11
*Odour	UO	--	--	--	Part 4
Biochemical Oxygen Demand	ppm	8	2	10	Part 5
Chemical Oxygen Demand	ppm	99.6	4	250	Part 44
Turbidity	NTU	0.1	1	<2	Part 58
Oil & Grease	mg/l	ND	1	10	Part 10
Total Suspended Solids	mg/l	25.2	1	200	Part 39
Total Dissolved Solids	mg/l	386	1	2100	Part 17
Ammoniacal Nitrogen	mg/l	3.5	1	--	Part 16
Organic Nitrogen	mg/l	4.06	1	--	Part 34
Sulphate as SO ₄	mg/l	15.23	1	1000	Part 34
*Residual Free Chlorine	ppm	0	0.02	--	Part 24
Total Nitrogen	mg/l	9.745	1	--	--
*Particle size of Suspended Solids	microns	2	--	--	Part 34
Nitrate as Nitrogen	mg/l	1.15	1	--	Microscopy
Nitrite as Nitrogen	mg/l	1.035	1	--	Part 34

ND-Not Detectable DLT-Detection Limit * Not Under NABL Scope / Range ** UO-Unobjectionable

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5. Total liability of our lab is limited to the invoice amount only.

Opinion

As per Standards mentioned in the report.

Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.

One Earth Enviro Labs

1 Floor, KSIA Building
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MANGALORE - 575 011
Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory
(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-3132

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ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784719000000049F

Report No: W/2019/0014B
Report Date: 11/01/2019

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOPW/0046
Sampling Location	W1-014- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	04/01/2019	Analysis Start Date	04/01/2019
Date of Sample Receipt	04/01/2019	Analysis End Date	07/01/2019
Sampling Details	STP Treated Water Sample For microbiological Analysis		

Parameters	Unit	Results	KSPCB Limits	Protocol
		W1		APHA 2017 23 rd Edition
Total Coliforms (MPN)	MPN/100ml	7.8	10	9221-B
E-Coli (MPN)	MPN/100ml	A(<1.8)	A	9221-G
Fecal Coliform	MPN/100ml	A(<1.8)	A	9221-E

P-Present A-Absent <1, <1.8: Shall be treated as - ve

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For *OneEarth* Enviro Labs

One Earth Enviro Labs

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Authorized Signatory
(Dr. Sandesh K, Technical Manager)

OneEarth Enviro Labs

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NABL ACCREDITED AS PER ISO/IEC 17025:2005

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ULR
TC78471900000207P

Report No: W/2019/0089A
Report Date: 19/02/2019

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-089- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	08/02/2019	Analysis Start Date	08/02/2019
Date of Sample Receipt	08/02/2019	Analysis End Date	13/02/2019
Sampling Details	STP Treated Water Sample For Chemical Analysis		

Parameters	Unit	Results	DLT	KSPCB Limits	Protocol
		W1			IS 3025
pH @25°C		6.80	1	6.5-8.5	Part 11
Colour	Hazen	1	5	--	Part 4
*Odour	UO	UO	--	--	Part 5
Biochemical Oxygen Demand	ppm	10	2	10	Part 44
Chemical Oxygen Demand	ppm	220.88	4	250	Part 58
Turbidity	NTU	0.1	1	<2	Part 10
Oil & Grease	mg/l	ND	1	10	Part 39
Total Suspended Solids	mg/l	8	1	200	Part 17
Total Dissolved Solids	mg/l	409.6	1	2100	Part 16
Ammoniacal Nitrogen	mg/l	3.136	1	--	Part 34
Organic Nitrogen	mg/l	4.984	1	--	Part 34
Sulphate as SO ₄	mg/l	15.23	1	1000	Part 24
*Residual Free Chlorine	ppm	2	0.02	--	--
Total Nitrogen	mg/l	9.814	1	--	Part 34
*Particle size of Suspended Solids	microns	1.6	--	--	Microscopy
Nitrate as Nitrogen	mg/l	1.11	1	--	Part 34
Nitrite as Nitrogen	mg/l	0.584	1	--	Part 34

ND-Not Detectable DLT-Detection Limit * Not Under NABL Scope / Range ** UO-Unobjectionable

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Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
---------	--

OneEarth Enviro Labs

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Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory

(Murlidhar S M, Quality Manager)

OneEarth Enviro Labs

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Certificate No. T-3132

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ULR
TC784719000000208F

Report No: W/2019/0089B
Report Date: 19/02/2019

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-089- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	08/02/2019	Analysis Start Date	08/02/2019
Date of Sample Receipt	08/02/2019	Analysis End Date	11/02/2019
Sampling Details	STP Treated Water Sample For microbiological Analysis		

Parameters	Unit	Results	KSPCB Limits	Protocol
		W1		APHA 2017 23 rd Edition
Total Coliforms (MPN)	MPN/100ml	A(<1.8)	10	9221-B
E-Coli (MPN)	MPN/100ml	A(<1.8)	A	9221-G
Fecal Coliform	MPN/100ml	A(<1.8)	A	9221-E

P-Present A-Absent <1, <1.8: Shall be treated as - ve

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For *OneEarth* Enviro Labs

One Earth Enviro Labs

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Authorized Signatory
(Dr. Sandesh K, Technical Manager)

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NABL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC78471900000389P

Report No: W/2019/0161A
Report Date: 14/03/2019

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-161- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	08/03/2019	Analysis Start Date	08/03/2019
Date of Sample Receipt	08/03/2019	Analysis End Date	13/03/2019
Sampling Details	STP Treated Water Sample For Chemical Analysis		

Parameters	Unit	Results	DLT	KSPCB Limits	Protocol
		W1			IS 3025
pH @25°C		6.88	1	6.5-8.5	Part 11
Colour	Hazen	1	5	--	Part 4
*Odour	UO	UO	--	--	Part 5
Biochemical Oxygen Demand	ppm	8	2	10	Part 44
Chemical Oxygen Demand	ppm	68.96	4	250	Part 58
Turbidity	NTU	0.05	1	<2	Part 10
Oil & Grease	mg/l	ND	1	10	Part 39
Total Suspended Solids	mg/l	15.6	1	200	Part 17
Total Dissolved Solids	mg/l	568	1	2100	Part 16
Ammoniacal Nitrogen	mg/l	3.36	1	--	Part 34
Organic Nitrogen	mg/l	4.2	1	--	Part 34
Sulphate as SO ₄	mg/l	21	1	1000	Part 24
*Residual Free Chlorine	ppm	0	0.02	--	--
Total Nitrogen	mg/l	9.05	1	--	Part 34
*Particle size of Suspended Solids	microns	5	--	--	Microscopy
Nitrate as Nitrogen	mg/l	1.10	1	--	Part 34
Nitrite as Nitrogen	mg/l	0.39	1	--	Part 34

ND-Not Detectable DLT-Detection Limit * Not Under NABL Scope / Range ** UO-Unobjectionable

Note :1. The report shall not be reproduced wholly or in part, cannot be used as evidence in court of law.

2. The above result pertains only to the samples collected/received.

3. Samples will be destroyed after fifteen days from the date of issue of test reports unless otherwise specified, perishable samples are not retained.

4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.

5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
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One Earth Enviro Labs

1 Floor, KSIA Building
Baikampady Industrial Area
MANGALORE - 575 011

Email: oneearthenviro@gmail.com

For OneEarth Enviro Labs

Authorized Signatory

(Murlidhar S M, Quality Manag

OneEarth Enviro Labs

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NAEL ACCREDITED AS PER ISO/IEC 17025:2005

ISO 9001:2015, OHSAS 18001:2007 CERTIFIED

ULR
TC784719000000390F

Report No: W/2019/0161B
Report Date: 14/03/2019

WATER QUALITY ANALYSIS REPORT

Name of the Industry	M/s Infosys Ltd.		
Address	II Mangalore SEZ Developer, Kamblapadavu, Kurnad Post, Pajir Village, Bantwala Taluk, Mangalore		
Sample collected by	OneEarth Enviro Labs	Method	OEL/SOP/W/0046
Sampling Location	W1-161- STP Outlet		
Sample Appearance	Clear		
Date of Sampling	08/03/2019	Analysis Start Date	08/03/2019
Date of Sample Receipt	08/03/2019	Analysis End Date	11/03/2019
Sampling Details	STP Treated Water Sample For microbiological Analysis		

Parameters	Unit	Results	KSPCB Limits	Protocol
		W1		APHA 2017 23 rd Edition
Total Coliforms (MPN)	MPN/100ml	A(<1.8)	10	9221-B
E-Coli (MPN)	MPN/100ml	A(<1.8)	A	9221-G
Fecal Coliform	MPN/100ml	A(<1.8)	A	9221-E

P-Present A-Absent <1, <1.8: Shall be treated as - ve

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2. The above result pertains only to the samples collected/received.
3. Samples will be destroyed after fifteen days from the date of issue of test reports unless otherwise specified, perishable samples are not retained.
4. Any dispute arising out of this test report is subjected to Mangalore Jurisdiction only.
5. Total liability of our lab is limited to the invoice amount only.

Opinion	As per Standards mentioned in the report. Report Status: - The sample meets the requirement as per relevant standard w.r.t above tested parameters.
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For *OneEarth* Enviro Labs

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Authorized Signatory
(Dr. Sandesh K, Technical Manager)