

CENTRAL POLLUTION CONTROL BOARD

REGIONAL DIRECTORATE – SHILLONG

BSNL NE - I, TELECOM Circle, CTO Building, Ground Floor, Shillong - 793001



BIO-SCIENCE LABORATORY

Micro Biological Analysis Report

ULR No: TC77232300000005F

1.	Report No. & Date of Issue	:	RD-SHIL/2324/MB/00005,16/10/2023
2.	Report Sent To (Name,Mobile no. & Address of Indentor)		DH of RD Shilong
3.	Samples Registration No. & Date	:	RD-SHIL/MB/2324/SR00001,08/09/2023
4.	Analysis Request Division/Organization	:	RD Shilong
5.	Sample Collected by	:	Rakesh Basumatary,Humbleman L Mawphlang
6.	Sampling Plan Preference	:	
7.	Date & Time of Sample Receipt	:	08/09/2023 15:03 PM
8.	Sample Analysis Period	:	11/09/2023 13/09/2023
9.	Sample Details	:	DM-1, DM-2, DM-3, DM-4, DM-5
10.	Report Status	:	Final

SR. NO	Field Code	Sample Matrix	Date & Time of Sample Collection	Parameters	Result value
1	DM-1	Fresh Water	06-09-2023 12:59	Faecal Coliforms	BDL
2	DM-2	Fresh Water	06-09-2023 07:50AM	Faecal Coliforms	BDL
3	DM-3	Fresh Water	06-09-2023 07:00AM	Faecal Coliforms	2400
4	DM-4	Fresh Water	06-09-2023 05:00PM	Faecal Coliforms	8000
5	DM-5	Fresh Water	07-09-2023 09:07AM	Faecal Coliforms	3200

BDL : Below Detection Limit

Remarks (if any) :

Statement :

- 1. The results relate only to the samples tested
- 2. The report shall not be reproduced except in full. without the written approval of the Competent authority of CPCB.
- 3. The sample will be retained for one week from the date of issue of this test report.
- 4. <1.8 MPN/100 ml indicates that the probability of presence of coliform in the sample is zero.

Analyst		Supervisor & Reviewer Issue		d By(DH Bio-Science Lab)	
		Ananda Kumar Ngan	gom Ral	Rakesh Basumatary	
Doc:	Issue No.:	Revision No :	Issue Date:01/01/0001	Revision Date: 01/01/0001	

Date: 14 Feb 2024

This is a computer-generated Report. No signature is required.

Parameter Name	Test Method	Unit	Limit of Detection	Uncertainty of Measurment
Faecal Coliforms	APHA, 9221-E, 9-77 to 9-78, 23rd Ed.,:	MNP/100	1.8	
	2017	ml		