

CENTRAL POLLUTION CONTROL BOARD

REGIONAL DIRECTORATE – SHILLONG BSNL NE – I, TELECOM Circle, CTO Building, Ground Floor, Shillong - 793001



TC-7723

BIO-SCIENCE LABORATORY

Micro Biological Analysis Report

ULR No: TC772324000000023F

1. Report No. & Date of Issue : RD-SHIL/2324/MB/00036,05/01/2024

Report Sent ToDH of RD Shilong

(Name, Mobile no. & Address of Indentor)

3. Samples Registration No. & Date : RD-SHIL/MB/2324/SR00012,05/01/2024

4. Analysis Request Division/Organization : RD Shilong

5. Sample Collected by : Rakesh Basumatary,

6. Sampling Plan Preference :

7. Date & Time of Sample Receipt : 05/01/2024 12:40 PM

8. Sample Analysis Period : 05/12/2023 06/12/2023

9. Sample Details : STP Before Chlorination(BC) and After Chlorination

Sample/Outlet (AC), Aizawl

10. Report Status : Final

SR. NO	Field Code		Date & Time of Sample Collection	Parameters	Result value
1	STP-BC-G1	Waste Water	30-11-2023 12:30	Faecal Coliforms	BDL
2	STP-BC-G1	Waste Water	30-11-2023 12:30	Total Coliforms	BDL

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 Issued By(DH Bio-Science Lab)

Ananda Kumar Ngangom 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.,: 2017	MNP/100 ml	1.8	
	APHA, 9221-A,B,C, 9-68 to 9-75, 23rd Ed.,: 2017	MPN/100 mL	1.8	