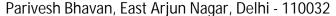


# CENTRAL POLLUTION CONTROL BOARD

### **HEAD OFFICE - DELHI**





#### **BIO-SCIENCE LABORATORY**

Micro Biological Analysis Report

#### ULR No:

Report No. & Date of Issue : ,01/01/0001
 Report Sent To DH of IPC-IV

(Name, Mobile no. & Address of Indentor)

3. Samples Registration No. & Date : BIO/MB/2324/SR00003,07/08/2023

4. Analysis Request Division/Organization : IPC-IV

5. Sample Collected by : Y. N. Mishra, YN Mishra, Sc.C.

6. Sampling Plan Preference

Date & Time of Sample Receipt
 07/08/2023 16:11 PM
 Sample Analysis Period
 O7/08/2023 09/08/2023
 Sample Details
 Groundwater samples

10. Report Status : Partial

SR. NO	Field Code	Sample Matrix	Date & Time of Sample Collection	Parameters	Result value
1	SL2	Fresh Water	07-08-2023 14:53	E.coli	140
2	SL2	Fresh Water	07-08-2023 14:53	Faecal Coliforms	140
3	N2	Fresh Water	07-08-2023 14:53	E.coli	550
4	N2	Fresh Water	07-08-2023 14:53	Faecal Coliforms	16000
5	ON2	Fresh Water	07-08-2023 14:53	E.coli	1.8
6	ON2	Fresh Water	07-08-2023 14:53	Faecal Coliforms	1.8
7	R2	Fresh Water	07-08-2023 14:53	E.coli	270
8	R2	Fresh Water	07-08-2023 14:53	Faecal Coliforms	2200
9	OR2	Fresh Water	07-08-2023 14:53	E.coli	9.3
10	OR2	Fresh Water	07-08-2023 14:53	Faecal Coliforms	13

BDL: Below Deduction 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)

Dr. Yashpal Yadav

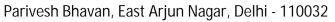
 Doc:
 CB/CL/QR/7.8/BL-1
 Issue No.:
 04
 Revision No: 05
 Issue Date: 27/03/2014
 Revision Date: 20/05/2022

Date: 18 Oct 2023 This is a computer-generated Report. No signature is required.



# CENTRAL POLLUTION CONTROL BOARD

## HEAD OFFICE - DELHI





## **BIO-SCIENCE LABORATORY**

Micro Biological Analysis Report

### ULR No:

Parameter Name	Test Method	Unit	Limit of Detection	Uncertainty of Measurment
E.coli	APHA, 9221-G 9-80, 23rd Ed.,: 2017	MPN/100 ml	1.8	
Faecal Coliforms	APHA, 9221-E, 9-77 to 9-78, 23rd Ed.,: 2017	MPN/100 ml	1.8	
Total Coliforms	APHA, 9221-A,B,C, 9-68 to 9-75, 23rd Ed., : 2017	MPN/100 mL	1.8	