



CENTRAL POLLUTION CONTROL BOARD  
HEAD OFFICE - DELHI  
Parivesh Bhavan, East Arjun Nagar, Delhi - 110032



TC-7723

BIO-SCIENCE LABORATORY  
Micro Biological Analysis Report

ULR No:

1. Report No. & Date of Issue : ,01/01/0001  
2. 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 :  
7. Date & Time of Sample Receipt : 07/08/2023 16:11 PM  
8. Sample Analysis Period : 07/08/2023 09/08/2023  
9. 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
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Date: 18 Oct 2023

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



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Parameter Name	Test Method	Unit	Limit of Detection	Uncertainty of Measurement
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	