

REGIONAL DIRECTORATE - VADODARA

Parivesh Bhawan, Opp. Ward No. 10 VMC Office Subhanpura, Vadodara – 390

023

BIO-SCIENCE LABORATORY

Micro Biological Analysis Report

1.	Report No. & Date of Issue	:	VD-CP/2324/MB/00006,16/02/2024
2.	Report Sent To (Name,Mobile no. & Address of Indentor)		DH of RD Vadodara
3.	Samples Registration No. & Date	:	VD-CP/MB/2324/SR00001,06/10/2023
4.	Analysis Request Division/Organization	:	RD Vadodara
5.	Sample Collected by	:	N. Semwal, D.J. Rana, SSA and Srinu, Sr. Technician
6.	Sampling Plan Preference	:	
7.	Date & Time of Sample Receipt	:	17/10/2023 12:01 PM
8.	Sample Analysis Period	:	06/10/2023 11/10/2023
9.	Sample Details	:	River Daman Ganga at downstream of GIDC Weir
10.	Report Status	:	Final

SR. NO	Field Code		Date & Time of Sample Collection	Parameters	Result value
1	DGW	Fresh Water	05-10-2023 10.00	Faecal Coliforms	24x102
2	DGW	Fresh Water	05-10-2023 10.00	Total Coliforms	92x102
3	ZC	Fresh Water	04-10-2023 15:27	Faecal Coliforms	33x104
4	ZC	Fresh Water	04-10-2023 15:27	Total Coliforms	22x105

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)	
			B D Pandey	Ar	Arvind Kumar Jha	
	Doc:	Issue No.:	Revision No :	Issue Date:01/01/0001	Revision Date: 01/01/0001	

Date: 19 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	
Total Coliforms	APHA, 9221-A,B,C, 9-68 to 9-75, 23rd Ed., : 2017	MPN/100 mL	1.8	

