

## GREEN CIRCLE CONSULTANTS (INDIA) PVT. LTD

Integrated HSEQR Consulting Engineers, Scientists & Trainers

Report No: GCI/V/LAB/G094/24-RS/25-26/April-00/0530

Date: 29/04/2025

## **TEST REPORT**

(For the Month of April-2025)

Client Details			Sample Details		
Ciletii Deldiis		Sample Code	GCI/25/D18/WW1		
Name	me M/s. All water Enterprise.		Location	The Rise Madhuvan Group - Before Process	
	Vasna Bhayli, Vadodara		Quantity	1 L	
Address			Packing/Seal	Cap Seal  Client - 26/04/2025  APHA 1060	
- i del Candillon		07/04/2025	Sampling Done By		
		29/04/2025	Date of Sampling		
			Date of Sample Received		
			Sampling Method		
		25°C ± 2°C	Reference Method	APHA 24th Edition & IS 10500	

WATER ANALYSIS RESULTS

Sr.	Parameters	Unit	Results	Test Method
NO	TDS	mg/L	1510	APHA 24th Edition 2540 C: 2023
1.		1119/2	7.29	APHA 24th Edition 4500-H+ B: 2023
2.	pH @ 25 °C  Particulate matter by LBPC	um	<2	APHA 24th Edition 2560 B
3.			3,250	APHA 24th Edition 2560 B
1	Average cumulative counts	μm	3,230	711117121 20

**BDL: Below Detectable Limit** 

END REPORT
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Results relate to the items tested and sampled only.

Reports cannot be used as evidence anywhere including judiciary purpose without our prior permission.

Sample will be retained till 15 days after the date of issue of Report

Verified By

**Authorized Signatory** Dixshant Shashtri **Technical Manager** 



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## TEST REPORT

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Client Details		Sample Details		
Name M/s. All water Enterprise.		Sample Code	GCI/25/D18/WW1	
		nterprise.	Location	The Rise Madhuvan Group - After Process
	Vasna Bhayli, Vadodara		Quantity	1 L
Address			Packing/Seal	Cap Seal
Date of Completion 29/0-		26/04/2025	Sampling Done By	Client
		29/04/2025 25°C ± 2°C	Date of Sampling	- 26/04/2025 APHA 1060
			Date of Sample Received	
			Sampling Method	
		25 C12 C	Reference Method	APHA 24th Edition & IS 10500

WATER ANALYSIS RESULTS

Sr. NO	Parameters	Unit	Results	Test Method
1.	TDS	mg/L	895	APHA 24th Edition 2540 C: 2023
2.	pH @ 25 °C	-	7.15	APHA 24th Edition 4500-H+ B: 2023
3.	Particulate matter by LBPC	μm	<2	APHA 24th Edition 2560 B
4.	Average cumulative counts	μm	532	APHA 24th Edition 2560 B

**BDL: Below Detectable Limit** 

Note:- The average particle size of untreated water is 3250 µm, which can cause scale buildup inside pipelines, reducing flow efficiency, increasing pump power consumption, and shortening pipeline lifespan; however, after treatment, the particle size is reduced to 532 µm, significantly minimizing scaling, thereby enhancing pipeline durability and energy efficiency.

.....END REPORT.....

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Benton

Verified By

PAT. LTD. A CREEN CO. M. CO. M

Authorized Signatory Dixshant Shashtri Technical Manager