

## KERALA WATER AUTHORITY

# QUALITY CONTROL SUB DISTRICT LAB, NETTOOR -682040

#### WATER TEST REPORT

Report	No:NTR/1407/06/24			Report Issue Dat	10. 04.00.2024	
Customer Name &Address			Date of Receipt of Payment	03.06.2024		
			Date of Sample received	03.06.2024		
	PRABHATH PUBLIC SCHO	01.	Sample given by	Customer		
	SENIOR SECONDARY		Sample Code	NTR/1407/06/24		
UDAYAMPEROOR 682307			Sample Name	Drinking Water		
			Sample Condition	Good		
			Source of Sample	FILTER WATER FOR DRINKING PURPOSE		
			Sample Quantity	2 L		
			Test performing dates : From:03.06.24 to 04.06.2024			
Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result	
1	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	0.48	
2	pH @ 25°C	_	IS 3025 (Part 11)-2022	6.5 to 8.5	7.20	
3	Chloride (as CI)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	8.81	
4	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	37.62	
5	Nitrate (as NO3)	mg/L	APHA 23rd Edition(UV Screening Method) 2017	45	3.21	
6	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2024	1	0,06	
7	Electrical conductivity at 25°.	μS/cm	IS 3025 (Part 14)-2013(Reaffirmed 2019)		101.70	

1) The result stated above related only to the sample(s) submitted for testing by the customer.

2) The samples retain for 15 days from the end date of analysis

3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

4)BDL-Below Detection Limit

5)DL-Detectable Limit

Reviewed & Authorized By Analysed By ASHLY JOSE ATHULYA **QUALITY MANAGER** QCSDssueno:01 TOOR KWA/QCSDL/NTR/F-21 Page 1of 1 Rev No:09



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### KERALA WATER AUTHORITY

#### QUALITY CONTROL SUB DISTRICT LAB, NETTOOR -682040

#### WATER TEST-BACTERIOLOGY REPORT

Repo	rt No:NTR/1407/06/24		Report Issue D	ate: 04.06.2024	
PRABHATH PUBLIC SCHOOL  SENIOR SECONDARY  UDAYAMPEROOR  682307		Date of Receipt of Payment	03.06.2024		
		Date of Sample received	03.06.2024		
		Sample given by	Customer		
		Sample Code	NTR/1407/06/24		
		Sample Name	Drinking Water		
		Sample Condition	Good		
		Source of Sample	FILTER WATER FOR DRINKING PURPOSE		
		Sample Quantity	250 ML		
		Test performing dates: From:03.06.24 to 04.06.2024			
SI. No.	Source	Acceptable Limit as per IS 10500-2012	Test Medthod	RESULT	
1	Total Coliform	Shall not be detected/100ml	IS15185-2016	ABSENT	
2	E Coli	Shall not be detected/100ml	IS15185-2016	ABSENT	

#### Remarks:-

NB:-1) The result stated above related only to the sample(s) submitted for testing by the customer .

2) The samples retain for 15 days from the end date of analysis

3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

Reviewed & Analysed By

Bacteriologist

WWA/QCSDL/NTR/F-21

Rev No:09

Rev Date 22.04.2024

Reviewed & Analysed By

Bacteriologist

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