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KERALA WATER AUTHORITY QUALITY CONTROL SUB DISTRICT LAB, NETTOOR -682040 WATER TEST- BACTERIOLOGY REPORT

Report No:NTR/896/06/25		Report Issue Date:19.06.2025
Customer Name &Address	Date of Receipt of Payment	05.06.2025
	Date of Sample received	18.06.2025
ST SEBASTIAN PUBLIC SCHOOL UDHYAMPEROOR	Sample given by	Customer
	Sample Code	NTR/896/06/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	TAP WATER FOR DRINKING PURPOSE
	Sample Quantity	250ML
	Test performing date :18.06.202	25 TO 19.06.2025

SI.N	Characteristics	Unit	Acceptable Limit as per IS 10500-2012	Result
1	Total Coliform	CFU/100ml	Shall not be Detected/100ml	ABSENT
2	E-Coli	CFU/100ml	Shall not be Detected/100ml	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

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End of Report



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KERALA WATER AUTHORITY QUALITY CONTROL SUB DISTRICT LAB, NETTOOR -682040 WATER TEST REPORT

Customer Name &Address	Date of Receipt of Payment	Report Issue Date:19.06.2
	Date of Sample received	05.06.2025
		18.06.2025
	Sample given by	Customer
Company of the Compan	Sample Code	NTR/896/06/25
ST SEBASTIAN PUBLIC SCHOOL UDHYAMPEROOR	Sample Name	Drinking Water
	Sample Condition	Good
provider and states	Source of Sample	TAP WATER FOR DRINKING PURPOSE
	Sample Quantity	2LTR
	Test performing date:18.06.2025	

SI.N	O Characteristics	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Nitrate (as NO3)	IS3025(PART 34/SEC.1)-2023	45	3.87
2	Iron (as Fe)	IS 3025 (Part 53)-2024	1	
3	Acidity (as CaCO3)	IS 3025 (Part 22)-1986(Reaffirmed 2019)	STATE SHOW	0.13
4	Electrical conductivity at 25°- C	IS 3025 (Part 14)-2013(Reaffirmed 2019)		5.70
5	Fluoride (as F)	APHA23rdEdition 4500 - F D		84.94
6	Sulphate (as So4)	IS 3025 (Part 24/Sec 1)2022		BDL(DL=0.1)
7	Residual Chlorine (RC)		200	2.61
	interior (ite)	IS 3025 (Part 26)-2021	Minimum 0.2	NIL

Analysed and Reviewed Authorized By

TECHNICAL MANAGER

End of Report

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KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LAB, NETTOOR -682040

(NABL Recognized Sub Divisional Level Government Drinking Water Testing Laboratory)

WATER TEST REPORT

Customer Name &Address	Date of Receipt of Payment	Report Issue Date:19.06.2
	Date of Sample received	05.06.2025
		18.06.2025
ST SEBASTIAN PUBLIC SCHOOL UDHYAMPEROOR	Sample given by	Customer
	Sample Code	NTR/896/06/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	TAP WATER FOR DRINKING PURPOSE
	Sample Quantity	2LTR
	Test performing date :18.06.2025	TO 19 06 2025

SI.N o	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Colour	Hazen	IS 3025 (Part 4)-2021	5	< 5
2	Odour		IS 3025 (Part 5)-2018	Agreeable	Agreeable
3	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	0.57
4	pH @ 25 ⁰ C		IS 3025 (Part 11)-2022	6.5 to 8.5	7.47
5	Total Dissolved Solids (TDS)@180° C	mg/L	IS 3025 (Part 16)-2023	500	56.00
6	Total Alkalinity	mg/L	IS 3025 (Part 23)-2023	200	
7	Chloride (as CI)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	25.74 15.31
8	Calcium (as Ca)	mg/L	IS 3025 (Part 40)-2024	75	9.61
9	Magnesium (as Mg)	mg/L	IS 3025 (Part 46)-2023	30	1.45
10	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	30.00

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5)DL-Detectable Limit

Analysed and Reviewed Anthorized By TECHNICAL MANAGER

End of Report

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