

KERALA WATER AUTHORITY

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QUALITY CONTROL DISTRICT LAB,ALUVA -683101 WATER TEST REPORT

HLR NO:TC955224000024546F

Report Issue Date: 12.06.2024

ULK NO: 1 C933224000024340F		Report Issue Dute. 12:00:2021	
Customer Name &Address	Date of Receipt of Payment	29.05.24	
Mar Gregarious English Medium School	Date of Sample received	01.06.24	
	Sample given by	Health Supervisor, North Paravoor Municipality	
	Sample Code	ALY/S/17330/5/24	
	Sample Name	Drinking Water	
	Sample Condition	Good	
	Source of Sample	Well	
	Sample Quantity	2 Litre	
	Test performing dates: From: 10.06.24 to 11.06.24		

SI.N	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	1.01
2	pH at 25°C	-	IS 3025 (Part 11)-2022	6.5 to 8.5	6.55
3	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	26.5
4	Chloride (as CI)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	11.5
5	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2003 (Reaffirmed 2019)	1	0.31
6	Nitrate (as NO3)	mg/L	APHA 23rd Edition(UV Screening Method) 2017	45	4.69
7	Electrical conductivity at 25°- C	micromhos/cm	IS 3025 (Part 14)-2013(Reaffirmed 2019)	-	59

Remarks:- DL : Detectable Limit

BDL : Below Detectable Limit

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

Authorized By

End of Report

CUALITY MANAGER

KWA, QUALITY CONTROL DISTRICT LAG

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KERALA WATER AUTHORITY QUALITY CONTROL DISTRICT LAB, ALUVA -683101

WATER TEST-BACTERIOLOGY REPORT

Customer Name & Address Date of Receipt of Payment 29.05.24 Date of Sample received 01.06.24 Health Supervisor, North Sample given by **Paravoor Municipality** Sample Code ALY/B/5033 Sample Name **Drinking Water** Mar Gregarious English Medium School **Sample Condition** Good Source of Sample Well Sample Quantity 200ml

SI. No.		Test performing dates: From: 03.06.24 to 04.06.24		
	Parameter	Acceptable Limit as per IS 10500-2012	Test Method	Result
1	Total Coliform	Shall not be Detected/100ml	IS15185-2016	Absent
2	E-Coli	Shall not be Detected/100ml	IS15185-2016	Absent

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

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Authorized By

End of Report

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