

## KERALA WATER AUTHORITY

Telephone:0484-2623576 email:-qcdlaluva@gmail.com



## QUALITY CONTROL DISTRICT LAB, ALUVA -683101 WATER TEST REPORT

ULR NO:TC955224000025066F		Report Issue Date: 19.06.2024	
Customer Name &Address	Date of Receipt of Payment	03.06.24	
Infant Jesus Public School N Paravoor	Date of Sample received	04.06.24	
	Sample given by	Senior Public HI, N Paravoor Municipality	
	Sample Code	ALY/S/17382/6/24	
	Sample Name	Drinking Water	
	Sample Condition	Good	
	Source of Sample	Water Suply	
	Sample Quantity	2 Litre	
	Test performing dates: From: 14.06.24 to 19.06.24		

SI.N	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	1.51
2	pH at 25°C		IS 3025 (Part 11)-2022	6.5 to 8.5	7.35
	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	14.3
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	0.21
6	Nitrate (as NO3)	mg/L	APHA 23rd Edition(UV Screening Method) 2017	45	4.21
7	Electrical conductivity at 25°- C	micromhos/cm	IS 3025 (Part 14)-2013(Reaffirmed 2019)		64

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

KWA/OCDL/ALY/01-2020	Issue Date: 04.10.2	020 QUALITY MANAGER
Rev, Date 30/07/2023	Page 1 of 1	KWA, QUALITY CONTROL DISTRICT LAB
		ERNAKULAM, ALUVA - 683, 101



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## KERALA WATER AUTHORITY QUALITY CONTROL DISTRICT LAB, ALUVA -683101

## WATER TEST-BACTERIOLOGY REPORT

Report No: A	ALY/B/5060		Report Issue Dat	e: 14.06.202
Customer Name & Address		Date of Receipt of Payment	03.06.24	
Infant Jesus Public School N Paravoor		Date of Sample received	04.06.24	
		Sample given by	Senior Public HI, N Paravoor Municipality	
		Sample Code	ALY/B/5060	
		Sample Name	Drinking Water	
		Sample Condition	Good	
		Source of Sample	Water Suply	
		Sample Quantity	200ml	
		Test performing dates: From: 04.06.24 to 05.06.24		
SI. No.	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 .

2) The samples retain for 15 days from the end date of analysis3) The test certificate shall not be reproduced except in full without the written approval of the Laboratory

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GE OF THE ADDISTANT ENGINE	End of Report		
KERALKWAZQCDIZALYZOT-2020		Issue Date: 04.10,2	020
Rev No: 01	Rev, Date: 02/06/2021	Page 1 of 1	