



TC-12119
Telephone:0484-2623576
email:-qcdlaluva@gmail.com

KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB,ALUVA -683101
WATER TEST REPORT

ULR NO:TC121192500006090F

Report No: KWA/QCDL-ALY/S/5082/2/26

Report Issue Date: 09.02.2026

Customer Name & Address	Date of Receipt of Payment	31.01.26
St Annes Public School Koovappady	Date of Sample received	02.02.26
	Sample given by	HI, FHC Kodanand
	Sample Code	ALY/S/5082/2/26
	Sample Name	Drinking Water
	Sample Condition	Fit For Analysis
	Source of Sample	Well
	Sample Quantity	2 Litre
Test performing dates : From :05.02.26 to 06.02.26		

SL.N	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS 3025 (Part 10)-2023 Nephelometric method	1.0	0.1
2	pH at 25°C	-	IS 3025 (Part 11)-2022 Electrometric method	6.5 to 8.5	6.40
3	Total Hardness (as CaCO ₃)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2023) EDTA titration method	200	16.3
4	Chloride (as Cl)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019) Argentometric titration	250	10.60
5	Iron (as Fe)	mg/L	IS 3025 (Part 53) - 2024 1,10 phenanthroline method	1	0.17
6	Electrical conductivity at 25°C	micromhos/cm	IS 3025 (Part 14)- 2013 (Reaffirmed 2023) Electrometric method	-	69.00

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

Dya
Analyzed By

Mdb
Reviewed By

For Dya
Authorized By

End of Report

KWA/QCDL/ALY/01-2020		Issue Date : 04.10.2020	
Rev No: 06	Rev Date : 15/07/2025	Page 1 of 2	QUALITY MANAGER
KERALA WATER AUTHORITY ALUVA - 683 101		KWA, QUALITY CONTROL DISTRICT LAB ERNAKULAM, ALUVA - 683 101	



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

KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB, ALUVA - 683101
WATER TEST REPORT

Report No: KWA/QCDL-ALY/S/5082/2/26

Report Issue Date: 09.02.2026

Customer Name & Address St Annes Public School Koovappady	Date of Receipt of Payment	31.01.26
	Date of Sample received	02.02.26
	Sample given by	HI, FHC Kodanand
	Sample Code	ALY/S/5082/2/26
	Sample Name	Drinking Water
	Sample Condition	Fit For Analysis
	Source of Sample	Well
	Sample Quantity	2 Litre
Test performing dates : From :05.02.26 to 06.02.26		

SL.N	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Nitrate (as NO ₃)	mg/L	PDA Method	45	9.08

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

Analyzed By

Reviewed By

Authorized By

End of Report

KWA/QCDL/ALY/01/2020		Issue Date : 04.10.2020	
Rev No: 06	Rev. Date : 15/07/2025	Page 1 of 2	



QUALITY MANAGER
KWA, QUALITY CONTROL DISTRICT LAB
ERNAKULAM, ALUVA - 683 101



TC-12119
Telephone:0484-2623576
email:-qcdaluva@gmail.com

KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB,ALUVA -683101
WATER TEST-BACTERIOLOGY REPORT

Report No: ALY/B/10398

Report Issue Date: 09.02.2026

Customer Name &Address St Annes Public School Koovappady		Date of Receipt of Payment	31.01.26	
		Date of Sample received	02.02.26	
		Sample given by	HI, FHC Kodanand	
		Sample Code	ALY/B/10398	
		Sample Name	Drinking Water	
		Sample Condition	Fit For Analysis	
		Source of Sample	Well	
		Sample Quantity	250ml	
		Test performing dates :	From :02.02.26 to 04.02.26	
Sl. No.	Parameter	Acceptable Limit as per IS 10500-2012	Test Method	Result
1	Total Coliform	Shall not be Detected/100ml	IS15185-2016 (Reaffirmed 2021)	Morethan 100CFU/100ml
2	E-Coli	Shall not be Detected/100ml	IS15185-2016 (Reaffirmed 2021)	Absent

- NB:-1) The result stated above related only to the sample(s) submitted for testing by the customer .
2) The samples retain for 4 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

Analyzed By

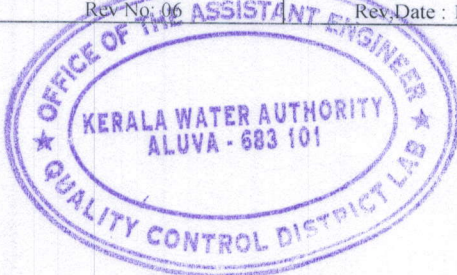
[Signature]

Authorized By Quality Manager

[Signature]

End of Report

KWA/QCDL/ALY/01-2020	Issue Date : 04.10.2020
Rev.No: 06	Rev.Date : 15/07/2025
Page 2 of 2	



QUALITY MANAGER
KWA, QUALITY CONTROL DISTRICT LAB
ERNAKULAM, ALUVA - 683 101