



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

Telephone: 0484-2623576
email: qcclaluva@gmail.co



ULR NO: TC121192500001788F

Report No: KWA/QCDL-ALY/S/1381/4/25

Report Issue Date: 09.05.2025

Customer Name & Address Pease International School Mannam P O Thathappilly North Paravoor	Date of Receipt of Payment	30.04.25
	Date of Sample received	02.05.25
	Sample given by	MO, FHC Koonammavu
	Sample Code	ALY/S/1381/4/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	Well
	Sample Quantity	2 Litre
	Test performing dates : From	:06.05.25 to 09.05.25

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Fluoride (as F ⁻)	mg/L	IS 3025 (Part 60)-2008(Reaffirmed 2013)	1	BDL(DL=0.2)
2	Acidity	mg/L	IS 3025 (Part 22)-2024		1.92
3	Electrical conductivity at 25 ^o . C	micromhos/cm	IS 3025 (Part 14)-2013(Reaffirmed 2019)		53.00
4	Colour	HU	IS 3025 (Part 4)-2021	5	1
5	Odour	-	IS 3025 (Part 5)-2018	Agreeable	Agreeable
6	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	1.95
7	pH at 25 ^o C	-	IS 3025 (Part 11)-2022	6.5 to 8.5	7.26
8	Total Alkalinity	mg/L	IS 3025 (Part 23)-2023	200	14.30
9	Sulphate (as SO ₄)	mg/L	IS 3025 (Part 24)-2022	200	2.37
10	Total Dissolved Solids (TDS) @180 ^o c	mg/L	IS 3025 (Part 16)-2023	500	31
11	Total Hardness (as CaCO ₃)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	8.00
12	Calcium (as Ca)	mg/L	IS 3025 (Part 40)-2024	75	1.60
13	Magnesium (as Mg)	mg/L	IS 3025 (Part 46)-2023	30	1.00
14	Chloride (as Cl)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	9.64
15	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2024	1	0.12
16	Nitrate (as NO ₃)	mg/L	APHA 23rd Edition(UV Screening Method) 2017	45	1.22

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

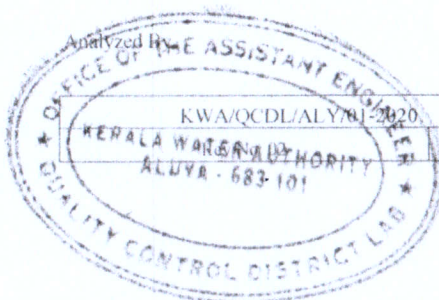
2) The samples retain for 15 days from the end date of analysis

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

Reviewed By

Authorized By

End of Report



Rev.Date : 30/07/2023

Issue Date : 04.10.2020

Page 1 of 1

QUALITY MANAGER
KWA, QUALITY CONTROL DISTRICT LAB
ERNAKULAM, ALUVA - 683101



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

Report No: ALY/B/7484

Report Issue Date: 09.05.2025

Pease International School Mannam P O Thathappilly North Paravoor		Date of Receipt of Payment	30.04.25	
		Date of Sample received	02.05.25	
		Sample given by	MO, FHC Koonammavu	
		Sample Code	ALY/B/7484	
		Sample Name	Drinking Water	
		Sample Condition	Good	
		Source of Sample	Well	
		Sample Quantity	250ml	
		Test performing dates :	From :30.04.25 to 01.05.25	
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)	Absent
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 .

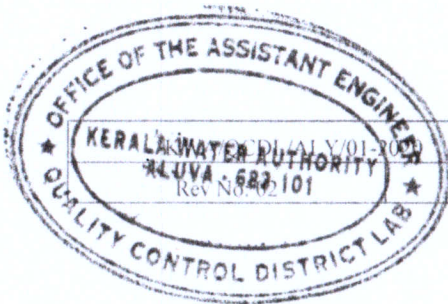
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Authorized By

A. S. (DQM)
Aysha Sainudeen

End of Report



Issue Date : 04.10.2020	
Rev.Date : 30/07/2023	Page 1 of 1



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WATER TEST REPORT

Report No: KWA/QCDL-ALY/S/1381/4/25

Report Issue Date: 09.05.2025

Customer Name & Address Pease International School Mannam P O Thathappilly North Paravoor	Date of Receipt of Payment	30.04.25
	Date of Sample received	02.05.25
	Sample given by	MO, FHC Koonammavu
	Sample Code	ALY/S/1381/4/25
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	Well
	Sample Quantity	2 Litre
	Test performing dates :	From :06.05.25 to 09.05.25

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500- 2012	Result
1	Residual Chlorine	mg/L	IS 3025 (Part 26)-2021	0.2	BDL(DL=0.2)

Remarks: DL : Detectable Limit
BDL : Below Detectable Limit

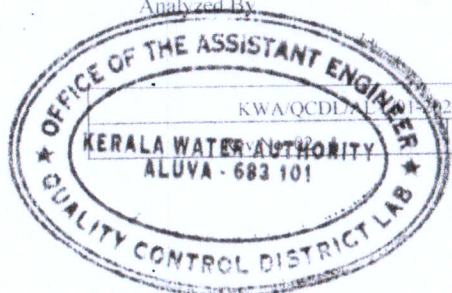
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Analyzed By

Reviewed By

Authorized By

End of Report



KWA/QCDL/ALY/S/1381/4/25

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Page 1 of 1

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