

KERALA WATER AUTHORITY

Office of the Assistant Engineer,
Quality Control District Lab,
Aluva: 683 101
Ph. / Fax-0484-2623576
Email: qcdlaluva@gmail.com

No. AE-QCDL/9/22-23

Dated: 01.08.2024

From

The Assistant Engineer.

To

The Medical Officer
CHC Vadavucode

Sir,

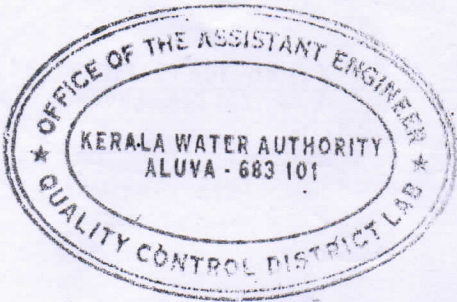
Sub: Water sample test result-forwarding – Reg.

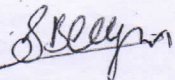
Ref: Letter No.: 1565/24 dt. 22.07.2024 & Application ID-.QUA_152340 dt
19.07.2024

I am forwarding here with the test result of analysis of water sample in favour of, Dawn International School, Near Ambalantedu, Velloorkara, Puthicruz P.O handed over to this lab on 22.07.2024.

Acc: As above

Yours faithfully,




ASSISTANT ENGINEER
ASSISTANT ENGINEER
QUALITY CONTROL DISTRICT LAB, EKM
KERALA WATER AUTHORITY
ALUVA



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

KERALA WATER AUTHORITY



TC-12119

QUALITY CONTROL DISTRICT LAB,ALUVA -683101

WATER TEST REPORT

ULR NO:TC955224000026437F

Report Issue Date: 01.08.2024

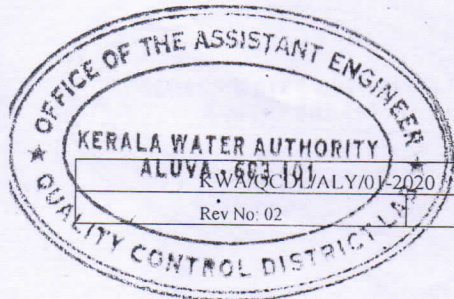
Customer Name &Address Dawn International School Near Ambalamedu Velloorkara PuthCruz P O	Date of Receipt of Payment	19.07.24
	Date of Sample received	22.07.24
	Sample given by	MO, CHC, Vadavucode
	Sample Code	ALY/S/18121/7/24
	Sample Name	Drinking Water
	Sample Condition	Good
	Source of Sample	Pipe Line
	Sample Quantity	2 Litre
	Test performing dates : From : 29.07.24 to 30.07.24	

Sl.N	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	NTU	IS 3025 (Part10)-2023	1.0	1.04
2	pH at 25°C	-	IS 3025 (Part 11)-2022	6.5 to 8.5	6.69
3	Total Hardness (as CaCO3)	mg/L	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	23.52
4	Chloride (as Cl)	mg/L	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	11.52
5	Iron (as Fe)	mg/L	IS 3025 (Part 53)-2003 (Reaffirmed 2019)	1	0.16
6	Nitrate (as NO3)	mg/L	APHA 23rd Edition(UV Screening Method) 2017	45	6.82
7	Electrical conductivity at 25° C	micromhos/cm	IS 3025 (Part 14)-2013(Reaffirmed 2019)	-	63

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

For SA
Authorized By



End of Report

CHEMIST
Quality Control District Lab
Kerala Water Authority
Aluva

ALUVA 683101	Issue Date : 04.10.2020
Rev No: 02	Page 1 of 1
Rev.Date : 30/07/2023	



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KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB,ALUVA -683101

WATER TEST-BACTERIOLOGY REPORT

Report No: ALY/B/5440

Report Issue Date: 01.08.2024

Customer Name &Address Dawn International School Near Ambalamedu Velloorkara PuthCruz P O		Date of Receipt of Payment	19.07.24	
		Date of Sample received	22.07.24	
		Sample given by	MO, CHC, Vadavucode	
		Sample Code	ALY/B/5440	
		Sample Name	Drinking Water	
		Sample Condition	Good	
		Source of Sample	Pipe Line	
		Sample Quantity	200ml	
		Test performing dates :		From : 23.07.24 to 24.07.24
Sl. No.	Parameter	Acceptable Limit as per IS 10500-2012	Test Method	Result
1	Total Coliform	Shall not be Detected/100ml	IS15185-2016	More than100 CFU/100ml
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 .

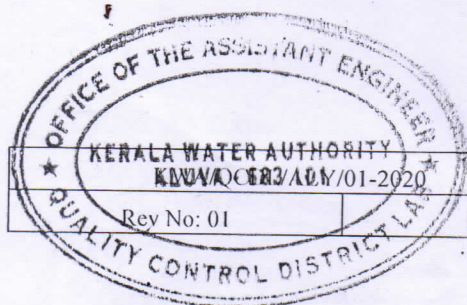
2) The samples retain for 15 days from the end date of analysis

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

Authorized By

Fareela Kaseem
Fareela

End of Report



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