

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 1058/24

Dated: 22/10/24

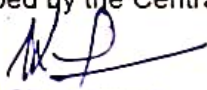
It is certified that an inspection team headed by .CHC.....Munthukulan.....

(Name of Officers with designation) from .Health Supervisor (Ajith Kumar C.O.)

(Name of Department/ Office) inspected the Dept. of Health Services, CHC Munthukulan

(Name & Address of the school) on .22/10/24.....(date of inspection) and found that the
 Buddhas Educational Centre.....(Name of school) has safe drinking water
 facilities for the students and members of staff of the institution and is maintaining the hygienic
 sanitation condition in the school building & the campus as per norms prescribed by the Central/
 State/ U.T. Govt.

The above is valid for a period of1 year.....


 HEALTH SUPERVISOR
 HEALTH OFFICER (rural)
 COMMUNITY HEALTH CENTER

Signature with Seal:MUTHUKULAM-690506.....)

Name :Ajith Kumar C.O.....

Designation :Health Supervisor.....

Name & Address of the Office / Department :

CHC Munthukulan.

To

..Buddhas Educational Centre

.....Munthukulan, North

Chappand, P.O.
(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language,
 translated notarized version in English be uploaded along with the original vernacular certificate
 as a single pdf.



QUALITY CONTROL SUB DISTRICT LAB

KERALA WATER AUTHORITY
AMBALAPPUZHA, VAZHICHERY, ALAPPUZHA

Telephone No.. 0477-2966650

Email : aegcsdlambpza@gmail.com

WATER ANALYSIS REPORT

Report No: 2655/A/2024	Date: 07/10/2024
------------------------	------------------

Customer Name & Address	1.Date of Receipt	: 04/10/2024
Buddha Education Centre Muthukulam North Cheppad P O	2.Sampling done by	: Customer
	3.Sample Code	: 2024/QCSDL/AMB/A2654
	4.Source of Sample	: Bore well (Filter)
	5.Sample Quantity	: 250 ml
	6.Test performing dates	From: 04/10/2024 To: 07/10/2024

BACTERIOLOGICAL ANALYSIS

Sl. No	Parameters	Acceptable limits as per – IS 10500 – 2012	Test Method	Result
1	Coliforms	Shall not be detected/100 ml	IS15185:2016	ABSENT
2	E-coli	Shall not be detected/100 ml	IS15185:2016	ABSENT

Remarks:-

NB:-The results stated above related only to the sample(s) submitted for testing. This test Certificate shall not be reproduced except in full without the written approval of the Laboratory.

Test Method:
Coliform - Membrane Filtration Method
E- Coli- Membrane Filtration Method


Authorized by



Page 1

KWA/AMB/A F4 Issue No. 01

Issue Date: 01.12.2021

Rev. No: 01

Rev. Date: 20.06.2022



QUALITY CONTROL SUB DISTRICT LAB

KERALA WATER AUTHORITY

AMBALAPPUZHA, VAZHICHERY, ALAPPUZHA - 688001

Telephone No. 0477-2966650

Email : aeqcsdlambpzha@gmail.com

WATER ANALYSIS REPORT

Report No: 2599/A/2024	Date: 27/09/2024
------------------------	------------------

Customer Name & Address Subi P Kariyadiyil Eruva P O	1.Date of Receipt	: 24/09/2024
	2.Sampling done by	: Customer
	3.Sample Code	: 2024/QCSDL/AMB/A2598
	4.Source of Sample	: Open well
	5.Sample Quantity	: 2 Lr
	6.Test performing dates	From: 24/09/2024 To:26/09/2024

Sl. No	Characteristics	Unit	Desirable limits As per IS 10500:2012	Test Method	Result
1	Colour	Pt-Co Unit	5	APHA 2120 B	15
2	Odour	-	Agreeable	IS 3025(part 5)-2018	Agreeable
3	Taste	-	Not Objectionable	IS3025 (Part 8)2017	Objectionable
4	Turbidity	(NTU)	1	IS 3025(part10)-1984 (Reaffirmed 2023)	8.37
5	pH at -25— °C	-	6.5-8.5	IS 3025(part 11)-1983 (Reaffirmed 2022)	6.40
6	Alkalinity	(mg/litre)	200	IS 3025(part 23)-1986 (Reaffirmed 2019)	56
7	Total Dissolved Solids (TDS) at 180°C	(mg/litre)	500	IS 3025(part16)-1984 (Reaffirmed 2023)	129
8	Total Hardness (as CaCO ₃)	(mg/litre)	200	IS 3025(part21)-2009 (Reaffirmed 2019)	70
9	Calcium(as Ca)	(mg/litre)	75	IS 3025(part40)-1991 (Reaffirmed 2019)	20.04
10	Magnesium (as Mg)	(mg/litre)	30	APHA 3500 – Mg B	<5
11	Chloride(as Cl)	(mg/litre)	250	IS 3025(part32)-1988 (Reaffirmed 2019)	23.31
12	Electrical conductivity at ...25... °C	(micro mhos/cm)	-	IS 3025(part14)-2013 (Reaffirmed 2019)	228.3
13	Sulphate (as SO ₄)	(mg/litre)	200	Kit Method	14.16
14	Fluoride (as F)	(mg/litre)	1	Kit Method	<1
15	Iron (as Fe)	(mg/litre)	1	Kit Method	1.0
16	Nitrate (as NO ₃)	(mg/litre)	45	Kit Method	BDL

Verified By:

Technical Manager
Shyna Pushpadas

Authorized by:

Deputy Quality Manager
Dhanya S
Quality Control Sub District Lab
Ambalappuzha KWA

NB: The result stated above related only to the sample(s) submitted for testing. The test Certificate shall not be produced except in full without the written approval of the Laboratory.

Sample will be retained only for 7 days after completion of analysis
Sampling is not done by the Lab