



**QUALITY CONTROL SUB DISTRICT LAB
KERALA WATER AUTHORITY
MAVELIKKARA, ALAPPUZHA**

Telephone No. 0479-2990305 Email: qcsubmvka@gmail.com
(NABL Recognized Block Level Government Drinking Water Testing Laboratory)

Certificate No: NAUL-DWT-00940

WATER ANALYSIS REPORT

Report No: A1401/MVKA/2025	Date: 22/05/2025
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Customer Name & Address Principal Sree Narayana Central School Cherukunnam Mavelikara	1. Date of Receipt	: 19/05/2025
	2. Sampling done by	: Customer
	3. Sample Code	: 2025/QCSDL/MVKA/A1401
	4. Source of Sample	: Drinking Water (Open Well 1)
	5. Sample Quantity	: 2L
	6. Test performing dates	From: 19/05/2025 To: 20/05/2025

Sl. No	Characteristics	Unit	Desirable limits as per IS 10500:2012	Test Method	Result
1	Colour	Pt-Co Unit	5	APHA 2130 D	5.0 IU
2	Odour	-	Agreeable	IS 3025(part 5)-2018	Disagreeable
3	Taste	-	Agreeable	IS 3025 (Part 8)-2023	Disagreeable
4	Turbidity	(NTU)	1	IS 3025(part 10)-2023	10.78
5	pH at 25°C	-	6.5-8.5	IS 3025(part 11)-2022	6.047
6	Total Alkalinity	(mg/litre)	200	IS 3025(part 23)-2019	18
7	Total Dissolved Solids (180°C)	(mg/litre)	500	IS 3025(part 16)-2023	119.9
8	Total Hardness (as CaCO ₃)	(mg/litre)	200	IS 3025(part 21)-2019	40
9	Calcium (as Ca)	(mg/litre)	75	IS 3025(part 40)-2019	4.80
10	Magnesium (As Mg)	(mg/litre)	30	APHA 3500 - B1g B	6.80
11	Chloride (as Cl)	(mg/litre)	250	IS 3025(part 32)-2019	32.98

Verified By:
K. Deepa
Technical Manager
Deepa K

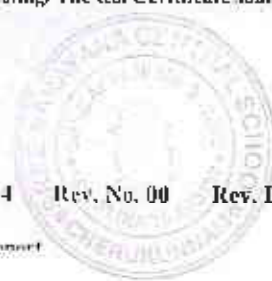
Authorized by **Azeena**
Deputy Quality Manager
Deputy Quality Manager
Azeena R

NOTE: 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.

KWA/MVKA/F4 Issue No. 02 Issue Date: 09.10.2024 Rev. No. 00 Rev. Date: 00.00.0000

MANAGER
SREE NARAYANA CENTRAL SCHOOL
MAVELIKKARA - 7



Dr. M. ANIL KUMAR
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QUALITY CONTROL SUB DISTRICT LAB

KERALA WATER AUTHORITY
MAVELIKKARA, ALAPPUZHA

Telephone No. 0479-2990305

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WATER ANALYSIS REPORT

Report No: 1401/MVKA/2025	Date: 22/05/2025
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Customer Name & Address Principal Sree Narayana Central School Cherukunnam Mavelikara	1. Date of Receipt	19/05/2025
	2. Sampling done by	: Customer
	3. Sample Code	: 2025/QCSDL/MVKA/A1401
	4. Source of Sample	: Drinking Water (Open Well 1)
	5. Sample Quantity	: 2L
	6. Test performing dates From: 19/05/2025 To: 20/05/2025	

Sl. No	Characteristics	Unit	Desirable limits as per IS 10500:2012	Test Method	Result
1	Electrical conductivity at 25°C	(Micro mhos/cm)	-	IS 3025(part 14)-2013 (Reaffirmed 2019)	171.1
2	Acidity	(mg/litre)	-	IS 3025(part 22)-1986 (Reaffirmed 2019)	10
3	Sulphate (as SO ₄)	(mg/litre)	200	IS 3025(part 24)-2022	13.20
4	Fluoride (as F)	(mg/litre)	1	APHA 4500 F	BDL
5	Iron (as Fe)	(mg/litre)	1	IS 3025(part 53)-2024	0.24
6	Nitrate (as NO ₃)	(mg/litre)	45	Kit method	BDL
7	Residual Chlorine	(mg/litre)	0.2	-	-

Verified By:

K. Deepa

Technical Manager
Deepa.K

Authorized by

Azeena

Deputy Quality Manager
Deputy Quality Manager
Azeena R
KWA Mavelikara

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
BDL-Below Detection Limit

[Signature]
MANAGER
SREE NARAYANA CENTRAL SCHOOL
CHERUKUNNAM, MAVELIKARA 7



Dr. M. ANIL KUMAR
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**QUALITY CONTROL SUB DISTRICT LAB
KERALA WATER AUTHORITY
MAVELIKKARA, ALAPPUZHA**

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WATER ANALYSIS REPORT

Report No.1401/MVKA/2025		Date:22/05/2025
Customer Name & Address Principal Sree Narayana Central School Cherukunnam Mavelikara	1.Date of Receipt	:19/05/2025
	2.Sampling done by	: Customer
	3.Sample Code	: 2025/QCSDL/MVKA/A1401
	4.Source of Sample	: Drinking Water
	5.Sample Quantity	: 250 ml
	6.Test performing dates From:19/05/2025 To: 22/05/2025	

BACTERIOLOGICAL ANALYSIS

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

Remarks: -

NOTE: 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



[Signature]
Authorized by

KWA/MVKA /F4

Issue No. 01

Issue Date: 28.12.2021

Rev.No. 00 **ANIL KUMAR** 00

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End of the report

[Signature]
MANAGER
SREE NARAYANA CENTRAL SCHOOL
CHERUKUNNAM, MAVELIKARA - 7

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 08/2026

Dated: 27.06.2025

It is certified that an inspection team headed by Health Inspector
 (Name of Officers with designation) from Health Inspector, CTC Kurathikad
 (Name of Department/ Office) inspected the CHC Kurathikad, Health Service
 (Name & Address of the school) on (date of inspection) and found that the
S.N. Central School, Madathol (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 of 24.25.2026Signature with Seal: 

Name

Health Inspector
Community Health Centre

Designation

KurathikaduName & Address of the Office / Department: CHC Kurathikad

To

Manager
Sree Narayana Central School

(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.



MANAGER
SREE NARAYANA CENTRAL SCHOOL
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PRINCIPAL

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