

70/2026
17/02/2026

Government of Kerala
HEALTH SERVICES DEPARTMENT

FAMILY HEALTH CENTRE – VAZHAYOOR
VAZHAYOOR (E) – P.O., MALAPPURAM, KERALA – 673633

E-mail: phcvazhayoor@gmail.com TEL: +91 483 2833 681

SANITARY CERTIFICATE

Certified that, I have inspected the Premise, THE HORIZONE SCHOOL East Vazhayoor (Post) Ramanattukara (via), ,673633. Vazhayoor Grama Panchayath on 16-02-2026. The solid & Liquid waste management system is found fit for running the premises as per the Provision of Public Health Act 2023. Violation of anyone of the condition will automatically invalid this certificate and necessary action under the provisions of Public Health Act 2023 will follow.

This Certificate is issued to produce before the Secretary Vazhayoor Grama Panchayath for the New D&O Licence for the Year 2026-27

Vazhayoor

17-02-2026



Manager

The Horizon School

East Vazhayoor (P.O), Malappuram - 673633

Health Inspector

E.H.C. Vazhayoor
Health Inspector
E.H.C. VAZHAYOOR

K. V. Padmanabhan
PRINCIPAL
THE HORIZON SCHOOL
Vazhayoor - 673633



**KSCSTE - CENTRE FOR WATER RESOURCES
DEVELOPMENT AND MANAGEMENT**
ജലവിഭവ വികസന വിനിയോഗ കേന്ദ്രം
(An ISO 9001 : 2015 Certified Organization)



An Institution of Kerala State Council for Science, Technology & Environment, Govt. of Kerala
കേരള ശാസ്ത്ര സാങ്കേതിക പരിസ്ഥിതി കൗൺസിൽ സ്ഥാപനം, കേരള സർക്കാർ



CWRDM WATER QUALITY DIVISION-TESTING LABORATORY
TEST REPORT

No: CWRDM/WQD/WA/6621/2026

ULR -TC124082600000188F

Customer Name and Address: The Principal The Horizonte School East Vazhayoor	Date of Issue :03-02-2026 Date of receipt of sample :23-01-2026 SRF No :6621/2026 Test Report No :6621/2026/04 Analysis Started :23-01-2026 Analysis Completed :30-01-2026
Information Provided By Customer: Sample Source Sample Type Volume of Sample Supplied Sample Drawn By	Cheekode Water Project (Pipe Water, Filtered) Drinking Water 1L JHI-FHC-Vazhayoor

TEST RESULTS-CHEMICAL ANALYSIS

Sl. No.	Parameters	Test Method	Result	Limit of Quantification (LOQ)	Acceptable limit as per IS 10500:2012
1	pH at 25°C	APHA, 2023 (Part 4500 H+ B)	6.35	1.0	6.50-8.50
2	Colour, Hazen	APHA, 2023 (Part 2120 B)	<1.0	1.0	5.0
3	Turbidity, NTU	APHA, 2023(Part 2130 B)	0.30	0.20	1.0
4	Total Dissolved Solids, mg/l	APHA, 2023 (Part 2540 C)	10.0	10.0	500.0
5	Total Hardness as CaCO ₃ , mg/l	APHA, 2023 (Part 2340 C)	4.0	2.0	200.0
6	Total Alkalinity as CaCO ₃ , mg/l	APHA, 2023 (Part 2320 B)	4.0	2.0	200.0
7	Chloride as Cl ⁻ , mg/l	APHA, 2023(Part 4500 Cl ⁻ B)	BDL	4.0	250.0
8	Sulphate as SO ₄ ²⁻ , mg/l	APHA, 2023 (Part 4500 SO ₄ ²⁻ E)	BDL	1.0	200.0
9	Calcium as Ca, mg/l	APHA, 2023 (Part 3500 Ca B)	BDL	1.0	75.0
10	Magnesium as Mg, mg/l	APHA, 2023 (Part 3500 Mg B)	BDL	1.0	30.0
11	Iron as Fe, mg/l	APHA, 2023 (Part 3500 Fe B)	BDL	0.20	1.0

BDL: -Below Detection Limit

Note: -

pH of the water sample is found to be less than the acceptable limit as per IS 10500:2012, Drinking Water Specification. All other tested water quality parameters are found to be within the acceptable limit as per IS 10500:2012, Drinking Water Specification.

*****End of the Report*****

For CWRDM, Water Quality Division – Testing Laboratory

Tested by *Shobitha K.S*

Authorised & Reviewed by
TECHNICAL MANAGER

Note: This test report refers only to the particular item(s) submitted for testing. The test results reported in this report are valid at the time of and under the stated condition of measurement. This particular test report cannot be reproduced except in full, without prior permission of Head - Water Quality Division of the laboratory. Any discrepancies may be brought to the laboratory within 30 days of the issue of the report.

Kunnamangalam, Kozhikode-673571, Kerala, India | കുന്നമംഗലം, കോഴിക്കോട്-673571, കേരളം, ഇന്ത്യ

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