



# KERALA WATER AUTHORITY

## QUALITY CONTROL SUB DISTRICT LABORATORY

VARKALA, THIRUVANANTHAPURAM-695141

Telephone No - 0470-2995502, E-mail - qcSDLvarkala@gmail.com

### TEST REPORT

Test Report No: 2025/QCSDL/VK/808

Date: 30.04.2025

Customer Name & Address: MOTHER INDIA HIGHER SECONDARY SCHOOL  
THE PRINCIPAL, CHAVARCODE, PARIPPALLY P O - 691574

Phone Number : 7012270722

Date of collection: 23.04.2025

Sampling was done by: The Customer (QUA 221978)

Sample code: 2025/QCSDL/VK/808

Sample particulars: Drinking Water

Sample quantity: 2 litre

Date of analysis: From: 23.04.2025 To: 30.04.2025

Sl. No.	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Fluoride	mg/l	APHA 24th Edition, 4500FD	1.0	BDL
2	Iron	mg/l	IS 3025 (Part 53), 1,10Phenanthroline Method	1.0	NIL
3	Nitrate	mg/l	APHA 24th Edition 4500-NO <sub>3</sub> -B, UV Spectrophotometric Screening Method	45	6.59
4	Sulphate	mg/l	IS 3025 (Part 24), Turbidity Method using Spectrometer	200	1.02
5	Residual Chlorine	mg/l	IS 3025 (Part 26) 2019	0.2	NIL
6	Ammonia (as NH <sub>3</sub> -N)	mg/l	APHA 24th Edition - 4500-NH <sub>3</sub> : F-Phenate Method	0.5	NIL

#### Remarks:

- The results stated above related only to the sample received for testing
- This test report shall not be reproduced except in full without the written approval of the laboratory management.
- The retention period of the sample is seven days from the date of analysis.

Analyzed & Authorized By: Name & Sign of Chemist

SANISHODHAST  
QUALITY CONTROL SUB DISTRICT LAB  
VARKALA, THIRUVANANTHAPURAM

\*End of the report

QCSDL/TR/D/7.8/A	Issue No: 1	Issue Date: 15.07.2024
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*Rath Dmy*  
**PRINCIPAL**  
Mother India Higher Secondary School  
Chavarcode, Parippally P.O.-691574

NO:132/25/phcn/02/05/2025

**CERTIFICATE OF SANITARY FITNESS**

This is to certify that Sri/Smt. The Managing Director Mother India Higher Secondary School, Chavarcode, Parippally (po) Thiruvananthapuram has done necessary sanitary arrangements as per TCPH Act 1955 to run a Higher Secondary School named MOTHER INDIA HSS in Aff. No. 930350 in Navaikulam Village in Navaikulam panchayath in terrace building

THIS CERTIFICATE SHOULD BE RENEWED WITHIN ONE YEAR

If the above act is violated the given sanitary fitness certificate should be cancelled without any prior information

Navaikulam

15/05/2025



HEALTH INSPECTOR

HEALTH INSPECTOR  
PRIMARY HEALTH CENTRE  
NAVAIKULAM

*Latha Jeyap*  
**PRINCIPAL**

**Mother India Higher Secondary School**  
Chavarcode, Parippally P.O.-691574

