



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
THALIKULAM, THRISSUR

Telephone No - 0487-2997762, E-mail -kwa.qcsd.tkml@gmail.com

Test Report

Test Report. No : KWA/QCSDL/TKLM-TSR/001075/2026

Report Date:23/04/2026

MANAPPURAM GEETHA RAVI PUBLIC SCHOOL P O VALAPPAD			1. Date of Receipt : 20/04/2026	
			2. Sampling done by : The Health Inspector	
			3. UID No.of Sample : KWA/QCSDL/TKLM-TSR/S-001075/26	
			4. Source of Sample : Filter Water	
			5. Sample Condition : Good	
			6. Name of Sample : Water	
			7. Purpose of test : Licence	
			8. Sample Quantity : 100ml	
			9. Test Performing Dates From :20/04/2026 To : 22/04/2026	
			Test Method	Result
1	Coliforms	Shall not be detected / 100ml	IS 15185 : 2016 (Reaffirmed 2021)	NOT DETECTED
2	E. Coli	Shall not be detected/ 100ml	IS 15185 : 2016 (Reaffirmed 2021)	NOT DETECTED

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.

Reviewed by:

Authorized By:

*** End of Report ***

Technical Manager,
Quality Control Sub District Laboratory
Kerala Water Authority
Thalikulam - 680 569



Issue Date: 10/01/2023	Issue No:2	KWA/QCSDL/TKLM-TSR/R.NO:6
Rev.No: 00	Rev Date: 00	Page 1 of 1



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
THALIKULAM, THRISSUR

NABL Recognized Sub Divisional Government Drinking Water Testing Laboratory
(Certificate No. : NABL-DWT - 00983)
Telephone No - 0487-2997762, E-mail - kwa.qcsd.tklm@gmail.com

Test Report

Report Date : 23/04/2026

Test Report. No.: KWA/QCSDL/TKLM-TSR/001075/2026

Customer Name & Address MANAPPURAM GEETHA RAVI PUBLIC SCHOOL P O VALAPPAD			1. Date of Receipt : 20/04/2026		
			2. Sampling done by : The Health Inspector		
			3. UID No of Sample: KWA/QCSDL/TKLM-TSR/S-001075/26		
			4. Source of Sample : Filter Water		
			5. Sample condition : Good		
			6. Name of sample : Water		
			7. Purpose of test : Licence		
			8. Sample Quantity : 2 Litre		
			9. Test Performing Dates From : 20/04/2026 To : 21/04/2026		
	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500 - 2012	Result
1	Turbidity	(NTU)	IS 3025 (part 10) - 2023 Nephelometric method	1	1.26
2	pH at 25°C		IS 3025 (part 11) - 2022 Electrometric method	6.5 to 8.5	7.52
3	Total Hardness (as Ca CO ₃)	(mg/litre)	IS 3025 (part 21)-2009 (Reaffirmed. 2023) EDTA titration method	200	21.34
4	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) - 2025 Argentometric titration	250	18.49

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.

Authorized By

Reviewed by:

* End of Report *

Issue Date 10/01/2023	Issue No: 2	KWA/QCSDL/TKLM-TSR/R.No: 6
Rev.No: 00	Rev Date: 00	Page 1 of 1



Technical Manager,
Quality Control Sub District Laboratory
Kerala Water Authority
Thalikulam - 680 569



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY
THALIKULAM, THRISSUR

Telephone No - 0487-2997762, E-mail - kwa.qcsd.tkml@gmail.com

Test Report

Test Report No : KWA/QCSDL/TKLM-TSR/001075/2026

Report Date :23/04/2026

Customer Name & Address MANAPPURAM GEETHA RAVI PUBLIC SCHOOL P O VALAPPAD			1. Date of Receipt :20/04/2026		
			2. Sampling done by : The Health Inspector		
			3. UID No.of Sample : KWA/QCSDL/TKLM-TSR/S-001075/26		
			4. Source of Sample : Filter Water		
			5. Sample condition : Good		
			6. Name of sample : Water		
			7. Purpose of test : Licence		
			8. Sample Quantity : 2 Litre		
			9. Test Performing Dates From :20/04/2026 To : 21/04/2026		
Sl. No.	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500 - 2012	Result
1	Electrical Conductivity	(micro mhos/cm)	IS 3025 (part 14) - 2013 (Reaffirmed 2023) Electrometric method	-	46.32
2	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) - 2024 1,10 Phenanthroline method	1.0	0.02
3	Nitrate (as NO ₃)	(mg/litre)	PDS Phenol Disulphonic acid Method	45	1.67

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.

Reviewed by:

Authorized By:

*** End of Report ***

Technical Manager,
Quality Control Sub District Laboratory
Kerala Water Authority
Thalikulam - 680 569

Issue Date: 10/01/2023	Issue No:2	KWA/QCSDL/TKLM-TSR/R.NO:6
Rev.No:00	Rev Date: 00	Page 1 of 1

