

# KERALA WATER AUTHORITY QUALITY CONTROL DISTRICT LAB KASARAGOD, VIDYANAGAR WATER ANALYSIS REPORT

Tele phone No: 04994 255791

email: qclabkasaragod@gmail.com

	lo - KWA/QA/R/02/61/J/18/23	38a		06/02/2025	
	r Name and Address	1. Date of receipt		04-02-2025	
THANBEEHUL ISLAM CENTRAL SCHOOL THANBEEH NAGAR, CIVIL STATION, COPA ROAD, (PO) MUTTATHODY, VIDYANAGAR, KASARAGOD 671123 Phone: 9895113394 HI FHC Chengala (NON DOMESTIC)		2. Sample Provided by		Customer (QUA_196531)	
		3. Sample Code		40/25 (44)	
		4. Source of S		Bore well	
		5. Sample qu		: 100ml	
		6. Test performing dates  From:04/02/2025  To:06/02/2025			
Sl No	Characteristics	3. Sample Code	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Total Coliforms	CFU/100 ml	IS 15185 : 2016; ISO 9308 - 1: 2014 Reaffirmed Year : 2021	Shall not be detectable in any 100 ml Sample.	Absent
2	E.coli	CFU /100 ml	IS 15185 : 2016; ISO 9308 - 1: 2014 Reaffirmed Year : 2021	Shall not be detectable in any 100 ml Sample.	Absent

#### Remarks:

The results reported relate only to the Sample received and tested. This test report shall not be reproduced except in full without the written approval of the laboratory.

\* End Of Report\*

KWA/QC/DL/KSD/R/17

Issue No: 02

Issue Date: 06.05.2022

Rev No: 002

Rev Date: 04,01.2025

Authorised by

Quality Manager

Quality Control District Lab

Kerala Water Authority

Vidyanagar, Kasaragod - 671723

Page 1 of 1



## KERALA WATER AUTHORITY QUALITY CONTROL DISTRICT LAB KASARAGOD, VIDYANAGAR WATER ANALYSIS REPORT

email: qclabkasaragod@gmail.com

	The state of the ginan.com										
Report	No - KWA/QA/R/02/61/J/72/1	87		To-to-o	-						
Custon	ner Name and Address	1. Date of receipt		05/02/2025							
THANBEEHUL ISLAM CENTRAL SCHOOL THANBEEH NAGAR, CIVIL STATION, COPA ROAD, (PO) MUTTATHODY, VIDYANAGAR, KASARAGOD 671123 Phone: 9895113394		2. Sample Provided by 3. Sample Code 4. Source of Sample 5. Sample quantity		04-02-2025  Customer ( QUA_196531 )  40/25 (44)  Bore well  : I litre							
						HI FHC	Chengala	6. Test performing dates		1.1 litte	
						NON DO	OMESTIC)				
								From:04/02/2025		To :05/02/2025	
										To :05/02/2025	
SI No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result						
1	Taste		IS 3025 (Part 8) 2022								
	Electrical Conductivity at	(micro	IS 3025 (Part 8) : 2023	Agreeable							
2	25°C	mhos/cm)	IS 3025 (Part 14): 2013 (Reaffirmed								
3	Acidity	(mg/litre)	2023)		36.93						
4	Sulphate (asSO <sub>4</sub> )	(mg/litre)	IS 3025 (Part 22) : 2024								
	7 (2004)	(mg/mre)	IS 3025 (Part 24/Sec 1): 2022	200							
5	Physide ( D)		APHA 24th Edition 4500-F-D								
	Fluoride (as F)	(mg/litre)	SPADNS Method	1							
6	Iron (as Fe)	(mg/litre)	IS 3025 (part 53): 2004								
			APHA 24 <sup>th</sup> Edition 4500 NO <sub>3</sub> - B	- 1	BDL						
7	Nitrate (as NO <sub>3</sub> )	(mg/litre)	(UV Screening method)								
	Residual Chlorine			45	BDL						
emarks		(mg/litre)	IS 3025 (Part 26): 2021	0.2	THE PERSON NAMED IN COLUMN 1						

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

BDL-Below Detection Limit

Authorised By Quality Managa

Quality C Quality Manager
Kerala Water Authority
Vidyanagar, Kasaragod - 871123

\* End Of Report\*

KWA/QC/DL/KSD/R/17

Issue No: 03

Issue Date: 25.02.2023

Rev No: 003

Rev Date: 04.01.2025

Page 1 of 2

### KERALA WATER AUTHORITY QUALITY CONTROL DISTRICT LAB KASARAGOD, VIDYANAGAR WATER ANALYSIS REPORT

Tele phone No: 04994 255791

	clabkasaragod@gmail.com					
	No - KWA/QA/R/02/61/J/72/18	05/02/2025				
Customer Name and Address		1. Date of receipt		04-02-2025		
THANBEEHUL ISLAM CENTRAL SCHOOL THANBEEH NAGAR, CIVIL STATION, COPA ROAD, (PO) MUTTATHODY, VIDYANAGAR, KASARAGOD 671123 Phone: 9895113394 HI FHC Chengala NON DOMESTIC)		2. Sample Pro		Customer (QUA_196531)		
		3. Sample Code		40/25 (44)		
		4. Source of Sample		Bore well		
		5. Sample		Drinking Water		
		6. Sample quantity		: I litre		
		7. Test performing dates				
		From:04/02/2025		To :05/02/2025		
	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result	
1	Colour	CU	IS 3025 (Part 4): 2021	5.		
2	Odour		IS 3025 (Part 5): 2018	Agreeable	- il -	
3	Turbidity	(NTU)	IS 3025 (Part 10): 2023	1	BDL	
4	pH (25°C)		IS 3025 (Part 11) : 2022 (ISO 10523:2008)	6.5 to 8.5	7.02	
5	Total Alkalinity (as CaCO3)	(mg/litre)	IS 3025 (Part 23): 2023	200	- L	
6	Total Dissolved Solids (TDS 180°C)	(mg/litre)	IS 3025 (Part 16): 2023	500		
а	Total Hardness (as CaCO <sub>3</sub> )	(mg/litre)	IS 3025 (Part 21) : 2009 (Reaffirmed 2023)	200	11.88	
8	Calcium (as Ca)	(mg/litre)	IS 3025 (Part 40): 2024	75		
9	Magnesium (as Mg)	(mg/litre)	IS 3025 (Part 46): 2023	30	-	
10	Chloride (as Cl)	(mg/litre)	IS 3025 (Part 32) : 1988 (Reaffirmed 2019)	250	10.76	

#### Remarks:

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.

> **Authorised By** Quality Manag

Cuality Countity Manager Kerala Water Manager

Rev No: 002 27.11.2024

Page 1 of 1

\* End Of Report\*

Issue No: 02

Issue Date: 06.05.2022

KWA/QC/DL/KSD/R/17