

PH NO.34/2024-25.

## SANITARY CERTIFICATE


CERTIFIED THAT SRI.BASHEER KP BLDG  
.NO.KYD 11/430,SIRAJUL HUDA ENGLISH MEDIUM HIGH SCHOOL,OTHIOT WAS  
INSPECTED AND FOUND ABOVE THE SANITARY ARRANGEMENT ARE FULL FILLED  
THE VISIT ON 18/01/2025.THIS CERTIFICATE IS UNDER KERALA PUBLIC HEALTH  
ACT SEC.15(3),20(3).THE CERTIFICATE IS IF ANY VIOLATIONS AND THE ACTION  
TAKEN AGAINST THE BUILDING AS PER THE KERALA PUBLIC HEALTH ACT. 2023.

KAYAKKODY,

23/01/2025

For

HEALTH INSPECTOR

  
J. H. I. (S. J.)

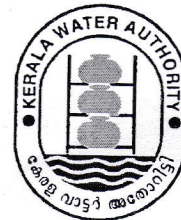
HEALTH INSPECTOR  
FAMILY HEALTH CENTER  
KAYAKKODI, KOZHIKODE

  
PRINCIPAL

SIRAJUL HUDA ENGLISH MEDIUM SCHOOL  
KUTTIADI-673508



MANAGER  
SIRAJUL HUDA ENGLISH MEDIUM  
KUTTIADY



## TEST REPORT

Report No - KWA/KKD/KTDY/636/25


Date of Report: 18/03/2025

Customer Name & Address	1.Sample received on	: 15/03/2025
<b>SIRAJULHUDA ENGLISH MEDIUM SCHOOL C/O MANAGER KUTTIADY 8593014601</b>	2.Sample Condition	: FIT FOR ANALYSIS
	3.Sampling done by	: PARTY
	4.Sample Ref. No:	: NIL
	5.Sample code	: 636/2025
	6.Source of sample	: OPEN WELL WATER
	7.Sample quantity	: 1 L
	8.Test performing dates	From : 15/03/2025 To: 18/03/2025

Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Colour	HU	IS 3025 (part 4)-2021 (PLATINUM COBALT VISUAL COMPARISON METHOD)	< 5.0	ND
2	Odour		IS 3025 (part 5)-2018	Agreeable	ND
3	Turbidity	(NTU)	IS 3025 (part 10)-1984 (NEPHLOMETRIC METHOD)	1	1.11
4	pH at 25 °C		IS 3025 (PART 11)-2022	6.5 to 8.5	6.48
5	Alkalinity (as CaCO <sub>3</sub> )	(mg/litre)	IS 3025 (PART 23)-1986 (INDICATOR METHOD)	200	<5.0
6	Total Dissolved Solids at 180°C (TDS)	(mg/litre)	IS 3025 (part 16)-2023 (GRAVIMETRIC METHOD)	500	54.0
7	Total Hardness (as CaCO <sub>3</sub> )	(mg/litre)	IS 3025 (part 21)-2009 (EDTA METHOD)	200	26.0
8	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40)-1991 (EDTA METHOD)	75	<5.0
9	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46)-1994 (TITRATION METHOD)	30	<5.0
10.	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32)-1988 (ARGENTOMETRIC METHOD)	250	10.0

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.

Reviewed By:  Chemist

Authorized By:  ERSHAN.O.C



DEPUTY QUALITY MANAGER  
KERALA WATER AUTHORITY  
SUB DISTRICT LABORATORY





# KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LAB

KUTTIADY, KOZHIKODE

E-mail : waterqualityktdy@gmail.com

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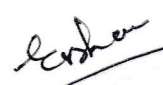
Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Electrical conductivity at 25°C	(micro mhos/cm)	IS 3025 (part 14)-2013 (Reaffirmed 2019)		83.01
2	Acidity	(mg/litre)	IS 3025 (part 22)-1986 (Reaffirmed 2019)		-
3	Sulphate (as SO <sub>4</sub> )	(mg/litre)	IS 3025 (PART 24)-1986 (Reaffirmed 2019)	200	0.7
4	Phosphate [as PO <sub>4</sub> ]	(mg/litre)	IS 3025 (PART 31)-2008 (Reaffirmed 2019)		ABSENT
5	Fluoride (as F)	(mg/litre)	APHA 4500F-D 23rd Edition	1.0	BDL
6	Iron (as Fe)	(mg/litre)	IS 3025 (part 53)-2003 (Reaffirmed 2014)	1.0	0.6
7	Nitrate (as NO <sub>3</sub> )	(mg/litre)	APHA 4500NO <sub>3</sub> -B 23rd Edition	45	5.0
8	Ammonia	(mg/litre)	IS 3025 (part 34)-2008 (Reaffirmed 2019)	0.5	0.1
9	Residual Chlorine	(mg/litre)	IS 3025 (part 26)-1986 (Reaffirmed 2019)	0.2	ND

\*ND → Not Detected

\*BDL → Below Detectable Limit

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Reviewed By:  Chemist

Authorized By: 

\*Date of Report\*

KWA/QC/KKD/KTDY/F4

Issue No. 01

Issue Date : 01/01/2022

DEPUTY QUALITY MANAGER  
KERALA WATER AUTHORITY  
SUB DISTRICT LABORATORY  
Rev.No. 00/ADY, Rev.Date : 00



# KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LAB

KUTTIADY, KOZHIKODE

E-mail : waterqualityktdy@gmail.com

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	3.Sampling done by	: PARTY
	4.Sample Ref. No:	: NIL
	5.Sample date	: 636/2025
	6.Source of sample	: OPEN WELL WATER
	7.Sample quantity	: 100 ML
	8.Test performing dates	From : 15/03/2025 To: 18/03/2025

Sl. No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Coliforms	CFU/100ml	IS 1512 (part1) 2002 reaffirmed 2016	Shall not be detectable in any 100ml sample	200 CFU/100 ML
2	E coli	CFU/100ml	IS 1512 (part1) 2002 reaffirmed 2016	Shall not be detectable in any 100ml sample	NIL

\*TNTC → Too Numerous To Count (COLIFORM COUNT ABOVE 200 CFU/100 ml)

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Authorized By : 

DEPUTY QUALITY MANAGER  
KERALA WATER AUTHORITY  
SUB DISTRICT LABORATORY  
KUTTIADY, KOZHIKODE

of Report\*

KWA/QC/KKD/KTDY/RESULT/B

Issue No. 01

Issue Date : 01/01/2022

Rev.No. 00

Rev.Date : 00