



KERALA WATER AUTHORITY
Quality Control District Laboratory, Kottakkunnu, Malappuram.

Water Analysis Report

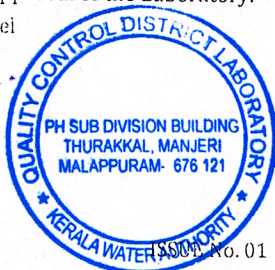
Report No-KWA/QCDL/MPM/R/17/22/5622	Date: 16.06.2022	
Customer Name & Address	1. Sample Code	21-22/5622
Noble Public School Manjeri, Pullancheri (PO) Vettekode Malappuram	2. Date of Receipt	13.06.2022
	3. Sampling Done by	Party
	4. Source of Sample	Open Well
	5. Sample Quantity	1 L
	6. Sample Performance from: 13.06.2022 to 16.06.2022	

Sl. No	Characteristics	Unit	Test Method	Available Limit as per IS 10500:2012	Results
1	Colour	Pt.Co. Units	IS 3025(part 4)-1983 (Reaffirmed 2017)	5	BDL
2	Odour		IS 3025(part 5)-2018 (Reaffirmed 2017)	Agreeable	Agreeable
3	Turbidity	NTU	IS 3025(part 10)-1984 (Reaffirmed 2017)	5	0.42
4	pH		IS 3025(part 11)-1983 (Reaffirmed 2017)	6.5 - 8.5	6.151
5	Electrical Conductivity at 25°C	micro mhos/cm	IS 3025(part 14)-2013 (Reaffirmed 2019)		497.1
6	Acidity	mg/litre	IS 3025(part 22)-1986 (Reaffirmed 2019)		24.00
7	Alkalinity	mg/litre	IS 3025(part 23)-1986 (Reaffirmed 2019)	200	66.33
8	Sulphate	mg/litre	IS 3025(part 24)-1984 (Reaffirmed 2019)	200	BDL
9	Total Dissolved Solids (TDS)	mg/litre	IS 3025(part 16)-1984 (Reaffirmed 2017)	500	333.00
10	Total Hardness (as CaCO ₃)	mg/litre	IS 3025(part 21)-2009 (Reaffirmed 2019)	200	135.93
11	Calcium (as Ca ²⁺)	mg/litre	IS 3025(part 40)-1991 (Reaffirmed 2019)	75	28.03
12	Magnesium (as Mg ²⁺)	mg/litre	IS 3025(part 46)-1994 (Reaffirmed 2019)	30	16.00
13	Chloride (as Cl ⁻)	mg/litre	IS 3025(part 32)-1988 (Reaffirmed 2019)	250	117.94
14	Flouride (as F ⁻)	mg/litre	IS 3025(part 01)-1984 (Reaffirmed 2017)	1.5	BDL
15	Iron (as Fe ²⁺)	mg/litre	IS 3025(part 01)-1984 (Reaffirmed 2017)	1	0.35
16	Nitrate (as NO ₃ ⁻)	mg/litre	IS 3025(part 34)-1988 (Reaffirmed 2019)	45	20.10
17	Residual Chlorine	mg/litre	IS 3025(part 26)-1986 (Reaffirmed 2019)	0.2	NIL
18	Ammonia	mg/litre	IS 3025(part 34)-1988 (Reaffirmed 2019)	0.5	BDL

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.

BDL-Below Detectable Level

Tested by



End of Report

Authorized By
Sajeesh AK

QUALITY MANAGER
QUALITY CONTROL DISTRICT LABORATORY
KERALA WATER AUTHORITY
MANJERI, MALAPPURAM DT.

H1-7107 / 23

Date: 30/03/2023

CERTIFICATE

It is certified that sanitary condition of NOBLE PUBLIC SCHOOL located in Manjeri Municipality is satisfactory. Adequate facilities for proper drinking water supply, sufficient ventilation in class rooms and toilet facilities have been provided.

To

Principal
Noble Public School
Vettakode, Pullancheri (PO)
Manjeri- 676121




Health Supervisor
Manjeri Municipality
ABDUL KADE
CLEAN CITY MANAGER
HEALTH & ENVIRONMENT
MANAGEMENT WING
LSGD, MANJERI MUNICIPALITY
Ph: 0483 2766238