

WATER ANALYSIS REPORT

Name & Address: AL- FAROOQUE SCHOOL, Padaparamba, Malappuram Dist.

Sample Source: Bore Well : Collected by HI, CHC Puzhkkattiri

Sample Code: 10953

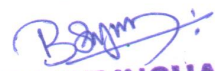
Collection Date: 28.10.2021

Testing Date: 28.10.2021

Sl. No.	Characteristics	Analysis Method	Desirable limits	Actual contents	Unit
1	Turbidity	Nephelometric	1	1.2	NTU
2-4	Taste, Color & Odor	Visual comparison	Unobjectionable		
5	pH	Electrometer	6.5-8.5	6.8	
6	Electrical conductivity	Conductivity meter		32.0	µS/cm
7	Total dissolved solids	Gravimetric	500	22.0	mg/litre
8	Alkalinity(Total)	Titrimetric	200	14.0	mg/litre
9	Total Hardness (as CaCO ₃)	EDTA Titrimetric	200	16.0	mg/litre
10	Calcium hardness	EDTA Titrimetric	75	14.5	mg/litre
11	Chloride	Titrimetric	250	10.0	mg/litre
12	Calcium	EDTA Titrimetric	75	6.4	mg/litre
13	Iron	Spectrophotmetric	0.3	0.3	mg/litre
14	Sulphate	Spectrophotmetric	200	11.0	mg/litre
15	Magnesium	EDTA Titrimetric	30	6.0	mg/litre
14	Total coliforms	m-Endo Method	Zero	Nil	MPN/100ml
15	<i>E.Coli</i>	m- FC Method	Absent	Absent	MPN/100ml

Notes on Analysis: No Coliforms found. pH is normal. Other physical and chemical parameters are within the limit.




ANALYST INCHARGE
QUALITY CONTROL DIVISION
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MALAPPURAM

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