



DISTRICT FOOD TESTING LABORATORY, PATHANAMTHITTA
MARKET ROAD, OPPO: POLICE STATION, PATHANAMTHITTA
REPORT ON ANALYSIS OF WATER

To, The Principal
Amrithavidyalayam
Kurambala
Pandalam P.O-689501

WA (P)93/2020

Source of sample	Well Water(Secretary,Pandalam Municipality)	
Date of receipt	30.01.2020	
Characteristics		Requirements
Colour	Clear	Not more than 2 Hazen units / true colour units
Odour	Agreeable	Agreeable
Taste	Agreeable	Agreeable
Turbidity	1.45 NTU	Not more than 2.0 NTU
Total dissolved solids	-----	Not more than 500.0 ppm
pH	8.20	6.0-8.5
Electrical conductivity	247.0 μ S	-----
Alkalinity	100.0 ppm	Not more than 200.0 ppm
Chlorides	104.0 ppm	Not more than 250.0 ppm
Nitrates	Nil	Not more than 45.0 ppm
Sulphates	20.0	Not more than 200.0 ppm
Ammonia free saline	Nil	Not more than 0.5 ppm
Hardness-total	186.0 ppm	Not more than 300.0 ppm
Iron	0.1	Not more than 0.3 ppm
Bacteriological analysis	< 2 mpn/100 ml	< 2 mpn/100 ml

Remarks : ബാക്ടീരിയോളജി & കെമിക്കൽ - തൃപ്തികരം

Pathanamthitta

01.02.2020




RESEARCH OFFICER
Research Officer
District Food Testing Laboratory
Pathanamthitta.

Note: The test report relates to the tested parameters of the given sample only
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Pandalam Municipality

Pandalam P.O, Pathanamthitta Dist. 689501

Phone – 04734-252251. e-mail : pandalammunicipality@gmail.com


H1-8928/19

Date – 05/02/2020

Sanitary Certificate

Inspected the Amrita Vidyalayam of Pandalam Municipality by Health Inspector Grade 1 on 30/01/2020 and reported that the Health and Hygienic conditions are found satisfactory and adequate potable drinking water facilities are also provided at the time of inspection conducted.




Secretary,
Pandalam Municipality.