

Annexure C

Appendix-XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 302/23

Dated: 31.7.2023

It is certified that an inspection team headed by Toms Varghese, Health Inspector
(Name of Officers with designation) from Family Health Centre Kumaramputhur
(Name of Department/ Office) inspected the St. Dominic Convent EM School
(Name & Address of the school) on 31.7.2023 (date of inspection), checked the water test report
submitted by the school and found that the school has potable drinking water for students and staff of the
institution and is having provision for running water in the toilets and maintaining hygienic sanitation
condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of One year



Signature with Seal: [Signature]

Name : Toms Varghese

Designation : HEALTH INSPECTOR
PHC Kumaramputhur
P.O. Payyanadam
Assistant Engineer of
the Govt. Public Health Department (PHED)/
Authorised officer of the Local Body

Name & Address of the Office / Department :

To

Principal

St. Dominic Con School

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

ENVIRONMENT LABORATORY

465 Approved by: Kerala State Pollution Control Board

Approval No.: PCB/CL/RL/34/2021

No. IRTC/311/ENVL/ WS747/23

WATER QUALITY ANALYSIS REPORT


Name and Address of the Client	Location/Sample Code	Date of receipt	Source of sample
Principal St.Dominic CEM School Mannarkkad	Not Given	30/06/2023	Open Well
		Sample No	Date of report
		WS 747	11/07/2023

Sl. No	Parameter	Unit	Test Result	Acceptable Limit For Drinking Water as per IS 10500:2012
01	pH @ 25°C	-	7.0	6.5-8.5
02	EC @ 25°C	µs/cm	122	-
03	TDS	ppm	65	500
04	Turbidity	NTU	0.1	05
05	Alkalinity as mg CaCO ₃ /L	mg/L	30	200
06	Chloride	mg/L	13	250
07	Total Hardness as mg CaCO ₃ /L	mg/L	20	200
08	Calcium	mg/L	6	75
09	Magnesium	mg/L	1.0	30
10	Fluoride	mg/L	<0.01	1.0
11	Total Iron	mg/L	<0.01	0.3
12	Sulphate	mg/L	<1	150
13	Nitrate	mg/L	8.9	45
14	Total Coliform	MPN/100 ml	27	Absent
15	E.coli	-	Absent	Absent

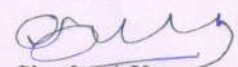
Tested in accordance with : APHA, AWWA, WEF 2017

- EC - Electrical Conductivity, TDS - Total Dissolved Solids, NTU-Nephelometric turbidity unit, MPN- Most Probable Number, µs- Micro siemens, BIS-Bureau of Indian Standards, mg/L- milligram per litre
- Coliform & E. coli should not be present in 100 ml of sample as per BIS standard.

Disclaimer: The sample was taken and brought to the lab by the person with name and address mentioned above and not by IRTC.


Sreelakshmi V
 Microbiologist




Sivadas A N
 Head of Laboratory



DEPARTMENT OF HEALTH SERVICES

CERTIFICATE OF SANITARY FITNESS

(ഈ സർട്ടിഫിക്കറ്റ് പൊതു ജനം കാണും വിധം പ്രദർശിപ്പിക്കേണ്ടതാണ്)

No.275/2023

This is to certify that the sanitary convenience arranged by Sr. Jophy K L, D/o K P Lazar ,Dominican Sisters of the Holy Trinity, Perimbadari Post, the Owner/Proprietor/Manager St. Dominic Convent English Medium School, Mannarkkad, Perimbadari Post, Building No 25/255,25/256,25/257,25/258 of Kumaramputhur Grama Panchayath is satisfactory at the time of inspection on 30.6.2023.This certificate is valid up to 31.3.2024

1 (Violation of the conditions prescribed is punishable under Kerala Public health ordinance 2022)

2 (This certificate is valid for one year from the date of issue if not cancelled by issuing authority)

Kumaramputhur

30.06.2023




HEALTH INSPECTOR
PHC Kumaramputhur
P.O.Payyanadam