

PH-74
FHCv. 23/9/2021

SANITARY CERTIFICATE

I hereby declare that I have visited ST. FRANCIS ASSISI CBSE SCHOOL, KOTTAVATTOM (JN:). I find the school campus and the surrounding very conducive for the children and the staff. Each of the several schools is sufficient for the maximum number of pupils. The school is kept neat and clean. The latrines and urinals are provided adequately and maintained well. There is sufficient amount of drinking water available. In all respect, the sanitation is good.

So I certify that the sanitary conditions are satisfactory. Hence I recommend ST. FRANCIS ASSISI CBSE SCHOOL, for permission and function.

23/09/2021



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H

FHC vcl akkudely

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Principal

St. Francis Assisi CBSE School
Affiliation No. 931234
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[Handwritten signature]

MANAGER
ST. FRANCIS ASSISI
ENGLISH MEDIUM SCHOOL
KOTTAVATTOM JUNCTION
ELAMPAL P.O.-691 322, PUNALUR

HEALTH OFFICER
Primary Health Centre
Vilakkudy
Punalur



TC-10376

QUALITY CONTROL SUB DISTRICT LABORATORY, MUKHATHALA BLOCK
KERALA WATER AUTHORITY
CANTONMENT P.O.,
KOLLAM - 691001

Water Analysis Report

ULR - TC103762200000456F

Report No - 2022/QCSDL/MKL/695				14.07.2022	
Customer Name & Address		1. Date of Receipt :		08.07.2022	
ST.FRANCIS ASSISSI CBSE SCHOOL KOTTAVATTOM JUNCTION, ELAMBAL P.O., PUNALUR, KOLLAM 691 322, PH.7306983161.		2. Sampling done by - CUSTOMER			
		3. Sample Code : 2022/QCSDL/MKL/695			
		4. Source of Sample : FILTERED			
		5. Sample Quantity : 2 Litres			
		6. Test Performing Dates From : 11.07.2022 To : 13.07.2022			
Sl. No.	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500 - 2012	Result
1	Colour	(CU)	APHA -2120 Method B	5	5
2	Odour		IS 3025 (part 5) - 2018		Chlorinous
3	Taste		IS 3025 (part 8) - 2017		Agreeable
4	Turbidity	(NTU)	IS 3025 (part 10) - 1984	1	<0.5
5	pH at 25 °C		IS 3025 (part 11) - 1983 Electrometric Method	6.5 to 8.5	10.011
6	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) - 1984	500	66
7	Total Alkalinity	(mg/litre)	IS 3025 (part 23) - 1986	200	58.24
8	Total Hardness (as Ca CO ₃)	(mg/litre)	IS 3025 (part 21) - 2009 EDTA Method	200	58.2
9	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) - 1991 EDTA Method	75	<5
10	Magnesium (as Mg)	(mg/litre)	APHA 3500 - Mg B	30	12.71
11	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) - 1988 Argentometric Method	250	12.67

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.

Authorized By

* End of Report *

KW/QCSDL/MKL/01

Issue No 01

Issue Date : 10.06.2021

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MANAGER
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SANITARY CHEMIST
QUALITY CONTROL SUB DISTRICT LABORATORY
MUKHATHALA BLOCK
KERALA WATER AUTHORITY
KOLLAM



QUALITY CONTROL SUB DISTRICT LABORATORY, MUKHATHALA BLOCK
KERALA WATER AUTHORITY
CANTONMENT P.O.,
KOLLAM - 691001

Water Analysis Report

Report No - 2022/QCSDL/MKL/695	Date : 14.07.2022				
Customer Name & Address	1. Date of Receipt : 08.07.2022				
ST.FRANCIS ASSISSI CBSE SCHOOL KOTTAVATTOM JUNCTION, ELAMBAL P.O., PUNALUR, KOLLAM 691 322, PH.7306983161.	2. Sampling done by -CUSTOMER				
	3. Sample Code : 2022/QCSDL/MKL/695				
	4. Source of Sample : FILTERED WATER				
	5. Sample Quantity : 2 Litres				
	6. Test Performing Dates From : 11.07.2022 To : 13.07.2022				
	Sl. No.	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500 - 2012
1	Electrical Conductivity (at 25 °C)	(micro mhos/cm)	IS 3025 (Part 14) - 2013 (Reaffirmed 2019)		131.7
2	Acidity	(mg/litre)	IS 3025 (Part 22) - 1986 (Reaffirmed 2019)		0.00
3	Sulphate (as SO ₄)	(mg/litre)	IS 3025 (part 24) - 1986 (Reaffirmed 2019)	200	6.21
4	Fluoride (as F)	(mg/litre)	APHA 4500 - F D	1.0	0.65
5	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) - 2003 (Reaffirmed 2014)	1.0	0.22
6	Nitrate (as NO ₃)	(mg/litre)	APHA 4500 - NO ₃ B	45	21.05

Remarks:-

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Authorized By

* End of Report *

KWA/QCSDL/MKL/01

Issue No. 01

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QUALITY CONTROL SUB DISTRICT LABORATORY
MUKHATHALA BLOCK
KERALA WATER AUTHORITY
KOLLAM

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QUALITY CONTROL SUB DISTRICT LABORATORY, MUKHATHALA BLOCK

KERALA WATER AUTHORITY
CANTONMENT, KOLLAM 691001

REPORT ON ANALYSIS OF WATER

Report No - 2022/QCSDL/MKL/ 695		Date : 14.07.2022	
Customer Name & Address		1. Date of Sample received: 08.07.2022	
ST.FRANCIS ASSISSI CBSE SCHOOL KOTTAVATTOM JUNCTION, ELAMBAL P.O., PUNALUR, KOLLAM 691 322, PH.7306983161.		2. Sampling done by: CUSTOMER	
		3. Sample Quantity : 250 ml	
		4. Source of Sample : FILTERED	
		5. Sample Code : 2022/QCSDL/MKL/695	
		6. Test Performing Dates:-	
		From : 11.07.2022 To : 13.07.2022	
Sl. No.	Parameters	Unit	Result
1	Total Coliforms	MPN in 100 ml	NIL
2	E. Coli	MPN in 100 ml	NIL

Remarks:

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Authorised By *Deepa* 13/7/22

* End of Report *

KWA/QCSDL/MKL/01 Issue No. 02 Issue Date : 10.06.2021 Rev. No. 01 Rev. Date : 07.03.2022

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Bacteriologist
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