

Annexure C

Appendix-XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 163/2024

Dated: 02.04.24

It is certified that an inspection team headed by ROHITH M, HEALTH INSPECTOR
(Name of Officers with designation) from PHC - PARIYARAM
(Name of Department/ Office) inspected the MARY MEDIATRIX SCHOOL, KARAKKUNDU
(Name & Address of the school) on 02-4-24 (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 - UP TO 31st MARCH 2025

Signature with Seal: [Signature]

Name : ROHITH M

Designation : HEALTH INSPECTOR

Assistant Engineer of
the Govt. Public Health Department (PHED)/
Authorised officer of the Local Body

Name & Address of the Office / Department :

To

MANAGER

MARY MEDIATRIX SCHOOL, KARAKKUNDU
PARIYARAM

(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.

[Signature]
PRINCIPAL

Mary Mediatrix School
Puliyool, Karakundu, Thiruvattoor P.O
Taliparamba, Kannur - 670502

[Signature]
MANAGER

Mary Mediatrix School
Puliyool, Karakundu, Thiruvattoor P.O
Taliparamba, Kannur - 670502



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA
WATER ANALYSIS REPORT



TC-10688

Tele phone No : 0497 2940380

email : kwaqualitysdltpba@gmail.com

ULR-TC1068824000000823F

Report No - KWA/QA/R/03/823/I/24/6398				Date : 13/03/2024	
Customer Name and Address		1. Date of receipt		:12/03/2024	
Mary Mediatrix School Karakundu Puliyoal Thiruvattoor P O Kannur 670502 Forwarded by HI,PHC Pariyaram (NON DOMESTIC PURPOSE)		2.Sampling Provided by		Customer (QUA_115680)	
		3. Sample Code		:280 Sealed	
		4. Sample		:Drinking Water	
		5. Source of Sample		:Bore Well	
		6. Sample quantity		: 1 lit	
		7. Test performing dates			
				From :12/03/2024	
Sl.No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Taste		IS 3025 (Part 8)	0	-
2	Colour	HAZEN	IS 3025 (part 04) -1983 (Reaffirmed 2017)	5	-
3	Odour		IS 3025 (part 5) -2018	Agreeable	-
4	Turbidity	(NTU)	IS 3025 (part 10) -2023	1	0.03
5	pH		IS 3025 (part 11) -2022	6.5 to 8.5	7.82
6	Total Alkalinity (as CaCO ₃)	(mg/litre)	IS 3025 (part 23) -2023	200	-
7	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) -2023 Second Revision	500	-
8	Total Hardness (as CaCO ₃)	(mg/litre)	IS 3025 (part 21) -2009 (Reaffirmed 2019)	200	72.0
9	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) -1991 (Reaffirmed 2019)	75	-
10	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46) -2023	30	-
11	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) -1988 (Reaffirmed 2019)	250	7.91

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 Detection Limit

Authorised By

Rekha V K
Quality Manager

QUALITY MANAGER
QUALITY CONTROL DISTRICT LAB
KERALA WATER AUTHORITY
KANNUR - 670012

KWA/QC/SDL/TPBA/R/17

* End Of Report*
Issue No: 01 Issue Date : 01.10.2021

PRINCIPAL
Mary Mediatrix School
Puliyoal, Karakundu, Thiruvattoor P.O
Taliparamba, Kannur - 670502

MANAGER
Mary Mediatrix School
Puliyoal, Karakundu, Thiruvattoor P.O
Taliparamba, Kannur - 670502



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA
WATER ANALYSIS REPORT

Tele phone No : 0497 2940380
email : kwaqualitysdltlpba@gmail.com

Report No - KWA/QA/R/03/823/J/24/6398				Date : 13/03/2024	
Customer Name and Address Mary Mediatrix School Karakundu Puliyoal Thiruvattoor P O Kannur 670502 Forwarded by HI,PHC Pariyaram (NON DOMESTIC PURPOSE)		1. Date of receipt		:12/03/2024	
		2.Sampling Provided by		Customer (QUA_115680)	
		3. Sample Code		:280 Sealed	
		4 Sample		:Drinking Water	
		5. Source of Sample		:Bore Well	
		6. Sample quantity		: 1 lit	
		7. Test performing dates		From :12/03/2024 To :12/03/2024	
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Electrical Conductivity at 25°C	(micro mhos/cm)	IS 3025 (part 14) -2013 (Reaffirmed 2019)		174.1
2	Acidity	(mg/litre)	IS 3025 (part 22) -1986 (Reaffirmed 2019)		-
3	Sulphate (as SO ₄)	(mg/litre)	IS 3025 (Part 24/sec 1) :2022	200	-
4	Fluoride (as F)	(mg/litre)	APHA 24th Edition 4500-F-D SPADNS method	1	-
5	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) -2003 (Reaffirmed 2014)	1	BDL
6	Nitrate (as NO ₃)	(mg/litre)	APHA23rd Edition (UV Screening method)	45	BDL
7	Residual Free Chlorine	(mg/litre)	IS 3025 (part 26) -2021	0.2	-

Remarks:

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*BDL Below Detection Limit

Authorised By

Rekha V K

Quality Manager
QUALITY MANAGER
QUALITY CONTROL DISTRICT LAB
KERALA WATER AUTHORITY
KANNUR - 670012

* End Of Report*

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Taliparamba, Kannur - 670502

MANAGER

Mary Mediatrix School
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Taliparamba, Kannur - 670502



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA
WATER ANALYSIS REPORT

Tele phone No : 0497 2940380
email : kwaqualitysdltbpa@gmail.com

Report No - KWA/QA/R/03/823/R/1/24(273)		Date : 13/03/2024			
Customer Name and Address		1. Date of receipt			
Mary Mediatrix School		:12/03/2024			
Karakundu Puliyoal		2.Sampling Provided by			
Thiruvattoor P O		Customer (QUA_115680)			
Kannur 670502		3. Sample Code			
Forwarded by Hl,PHC Pariyaram		:280 Sealed			
(NON DOMESTIC PURPOSE)		4. Sample			
		Drinking Water			
		5. Source of Sample			
		:Bore Well			
		6. Sample quantity			
		: 100ml			
		7. Test performing dates			
		From: 12/03/2024 To:13/03/2024			
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Total Coliforms	CFU /100 ml	IS 15185:2016;ISO 93081: 2014	NIL	Nil
2	E.Coli	CFU /100 ml	IS 15185:2016;ISO 93081: 2014	NIL	Nil

Remarks:

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Authorised By

BACTERIOLOGIST
QUALITY CONTROL SUBDISTRICT LAB THALIPARAMBA
KERALA WATER AUTHORITY
KUZHIKAL, THALIPARAMBA - 670 563

Bacteriologist

KWA/QC/SDL/TPBA/R/17

* End Of Report*

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Taliparamba, Kannur - 670502


MANAGER

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