

KERALA WATER AUTHORITY

Office of the Assistant Engineer,
Quality Control District Lab,
Aluva: 683 101
Ph. / Fax-0484-2623576
Dated: 09.10.2020
Email:qcldaluva@gmail.com

No. QCDL – 22/2006/VOL.VI

From

The Assistant Engineer.

To

The Principal,
St. Maria Georetti Public School,
Nettoor.

Sir,

Sub: Water sample test result-forwarding – Reg.

Ref: Letter No. NIL & receipt No.013693 dt 01.10.2020.

I am forwarding here with the test result of analysis of water sample handed over to this lab on 05.10.2020.

Acc: As above

Yours faithfully,

Jays
ASSISTANT ENGINEER

S. Amala c.p
THE PRINCIPAL
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P.O., COCHIN-682840

S. Shreeba
MANAGER
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P.O., COCHIN - 682 040

ASSISTANT ENGINEER
QUALITY CONTROL DISTRICT LAB
ALUVA



Telephone:0484-2623576
email:-qcldaluva@gmail.co

KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB, ALUVA -683101

WATER ANALYSIS REPORT

Report No: KWA/QCDL-A / P4/2020-21

Date: 09.10.2020

Customer Name &Address	Date of Receipt	05.10.2020
The Principal, St. Maria Georetti Public School, Nettoor.	Sampling Done by	Customer
	Sample Code	ALY/P/04/10/2020
	Source of Sample	K.W.A
	Sample Quantity	2 Litre
	Test performing dates :	From: 06.10.2020 To: 06.10.2020

Sl. No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	(NTU)	IS 3025 (Part10)-1984(Reaffirmed 2017)	1	0.4
2	pH at --- C		IS 3025 (Part 11)-1983(Reaffirmed 2017)	6.5 to 8.5	5.9
3	Alkalinity	(mg/litre)	IS 3025 (Part 23)-1986(Reaffirmed 2019)	200	18
4	Sulphate (as SO ₄)	(mg/litre)	IS 3025 (Part 24)-1984(Reaffirmed 2017)	250	BDL
5	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (Part 16)-1984(Reaffirmed 2017)	200	26.3
6	Total Hardness (as CaCO ₃)	(mg/litre)	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	20
7	Chloride (as Cl)	(mg/litre)	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	6
8	Fluride (as F)	(mg/litre)	IS 3025 (Part 60)-2008(Reaffirmed 2013)	10	-
9	Iron (as Fe)	(mg/litre)	IS 3025 (Part 53)-2003(Reaffirmed 2014)	1.0	BDL
10	Nitrate (as NO ₃)	(mg/litre)	IS 3025 (Part 34)-1988(Reaffirmed 2019)	45	9.0087

Remarks:-

NB:-The result stated above related only to the sample(s) submitted for testing by the customer .The test certificate shall not be reproduced except in full without the written approval of the Laboratory

Authorized By

End of Report

KWA/QCDL/ALY/01-2020	Issue Date : 17.09.2020	
Ref No:Nil	Rev,Date :Nil	Page 1of 1

Sr. Amalacp
THE PRINCIPAL
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P.O., COCHIN-682040

Sr. Sheeba
MANAGER
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P.O., COCHIN - 682 040



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KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB, ALUVA -683101
WATER ANALYSIS REPORT

Report No: KWA/QCDL-A / P4/2020-21

Date 09.10.2020

Customer Name & Address	Date of Receipt	05.10.2020
The Principal, St. Maria Georetti Public School, Nettoor.	Sampling Done by	Customer
	Sample Code	ALY/P/04/10/2020
	Source of Sample	K.W.A
	Sample Quantity	2 Litre
	Test performing dates	From: 06.10.2020 To: 06.10.2020

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Colour	Pt Co. Units	IS 3025 (Part 4)-1983(Reaffirmed 2017)		-
2	Odour		IS 3025 (Part 5)-2018		Agreeable
3	Electrical conductivity at 25- C	(micromhos/cm)	IS 3025 (Part 14)-2013(Reaffirmed 2019)		52.4
4	Acidity	(mg/litre)	IS 3025 (Part 22)-1986(Reaffirmed 2019)		3
5	Calcium (as Ca)	(mg/litre)	IS 3025 (Part 40)-1991(Reaffirmed 2019)	75	4
6	Magnesium (as Mg)	(mg/litre)	IS 3025 (Part 46)-1994(Reaffirmed 2019)	30	2.43
7	Residual Chlorine	(mg/litre)	IS 3025 (Part 26)-1986(Reaffirmed 2019)	0.2	NIL

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KWA/QCDL/ALY/01-2020	Issue Date : 17.09.2020	
Ref No:Nil	Rev,Date :Nil	Page 1of 1

Sg. Amalac. P
THE PRINCIPAL
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P.O., COCHIN-682049

Sr. Shieba
MANAGER
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P. O., COCHIN - 682 040



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KERALA WATER AUTHORITY
QUALITY CONTROL DISTRICT LAB, ALUVA -683101
WATER ANALYSIS REPORT


Report No: KWA/QCDL-A / P4/2020-21

Date: 09.10.2020

Customer Name & Address		Date of Receipt	05.10.2020	
The Principal, St. Maria Georetti Public School, Nettoor.		Sampling Done by	Customer	
		Sample Code	ALY/P/04/10/2020	
		Source of Sample	K.W.A	
		Sample Quantity	125 ml	
		Test performing dates :	From: 05.10.2020	To: 06.10.2020
Sl. No.	Source	No of Coliforms per 100ml of sample	E.Coli in 100ml of sample	
1	Water sample submitted by the customer (X70)	More than 100 CFU/ 100 ml	ABSENT	

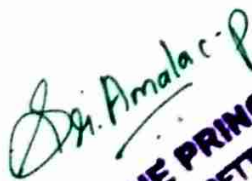
Remarks:-


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End of Report

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NETTOOR P.O., COCHIN-682040


MANAGER
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P.O., COCHIN - 682040

PH-5021/2021

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0484-2706544

മരട് മുനിസിപ്പാലിറ്റി

മരട് - 682 304, എറണാകുളം ജില്ല



14.06.2021

SANITATION CERTIFICATE

This is to certify that **ST.Maria Goretty Public School** Building No.22/304-A,D,E,F Sarvodayam Road, Near Nettoor Church, Maradu, Ernakulam District, Kerala State, at Maradu Municipality limit. The school and its premises inspected by the Health Inspector of this Municipality on 11/06/2021. During the time of inspection it is found that the school and its premises were kept clean and good hygienic condition.

This certificate is issued only to produce before the D.E.O Ernakulam, Department of Education, Govt. of Kerala Authorities

Place: Maradu

Date: 14/06/2021

[Handwritten Signature]
PH 14-6-2021

**HEALTH INSPECTOR
MARADU MUNICIPALITY**

[Handwritten initials]
PH 2.

[Handwritten Signature]
S. Shieba

**MANAGER
ST MARIA GORETTI PUBLIC SCHOOL
NETTOOR P. O., COCHIN - 682 040**



[Handwritten Signature]
S. Amalapp

**THE PRINCIPAL
ST. MARIA GORETTI PUBLIC SCHOOL
NETTOOR P.O., COCHIN-682040**