HEALTH CERTIFICATE

As per the letter received from The Principal, Mar Baselios
Oceanstar Public School, Thalachira PO, Chirattakkonam, Kottarakkara,
Ihave visited and inspected the premises of the school on 22.06.2023.

The school campus is calm and quite. All class rooms are kept neat and clean and also well arranged with proper ventilation. Distance between black board and children are properly adjusted in the class room. There are adequate urinals and latrine facilities provided separately for male and female students which are found hygienic. There is a sanitary well with motor and pumpset. It is also observed that the drainage system of the school premises is properly done.

In view of the above findings. I hereby certify that sanitary facilities of the school is satisfactory.

Thalachira 26, 6, 2023.



തലപ്പിറ പ്രാമര്യന ബദ്ദിയാവി മയവേം ചെന്നിട്ടായ് മാവുകള് വിശ്യവുമാര്





QUALITY CONTROL SUB DISTRICT LABORATORY, MUKHATHALA BLOCK KERALA WATER AUTHORITY

CANTONMENT P.O, KOLLAM - 691001

Water Analysis Report

ULR - TC103762200000454F

Report No - 2022/QCSDL/MKL/693				14.07.2022								
Customer Name & Address			1. Date of Receipt:	08.07.2022								
MAR BASELIOS OCEAIN STAR SCHOOL, CHIRATTAKONAM, KOLLAM 691 538, PH.9895653005			2. Sampling done by -CUSTOMER									
			3. Sample Code : 2022/QCSDL/MKL/693 4. Source of Sample : BORE WELL 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	20
			2	Odour		IS 3025 (part 5) - 2018						
3	Taste		IS 3025 (part 8) - 2017		-							
4	Turbidity	(NTU)	IS 3025 (part 10) - 1984	1	35.8							
5	_P H at 25 ⁰ C		IS 3025 (part 11) - 1983 Electrometric Method	6.5 to 8.5	6.528							
6	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) - 1984	500								
7	Total Alkalinity	(mg/litre)	IS 3025 (part 23) - 1986	200	-							
8	Total Hardness (as Ca CO ₃)	(mg/litre)	IS 3025 (part 21) - 2009 EDTA Method	200	-							
9	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) - 1991 EDTA Method	75	-							
10	Magnesium (as Mg)	(mg/litre)	APHA 3500 - Mg B	30	-							
11	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) - 1988 Argentometric Method	250	-							

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 *

KWA/QCSDL/MKL/01

Issue No. 01

Issue Date: 10.06.2021

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QUARTY NO. SANITARY. CHEMIST 03:2022

QUARTY CONTROL SUB DISTRICT LABORATORY

MUKHATHALA BLOCK

KERALA WATER AUTHORITY



QUALITY CONTROL SUB DISTRICT LABORATORY, MUKHATHALA BLOCK

KERALA WATER AUTHORITY CANTONMENT P.O, KOLLAM - 691001

Water Analysis Report

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			3. Sample Code: 2022/QCSDL/MKL/693 4. Source of Sample: Bore Well 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	Electrical Conductivity (at 25 ° C)	(micro mhos/cm)	IS 3025 (Part 14) - 2013 (Reaffirmed 2019)		111.0
							2	Acidity	(mg/litre)	IS 3025 (Part 22) - 1986 (Reaffirmed 2019)		- 1
3	Sulphate (as SO ₄)	(mg/litre)	IS 3025 (part 24) - 1986 (Reaffirmed 2019)	200	-							
4	Fluoride (as F)	(mg/litre)	APHA 4500 - F D	1.0	-							
5	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) - 2003 (Reaffirmed 2014)	1.0	2,42							
6	Nitrate (as NO ₃)	(mg/litre)	APHA 4500 - NO ₃ B	45	4.51							

Remarks:-

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.

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* End of Report *

KWA/QCSDL/MKL/01

Issue No. 01

Issue Date: 10.06.2021

Rev. No. 01

Rev. Date: 07.03.2022

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SANITARY CHEMIST

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MUKHATHALA BLOCK

KERALA WATER AUTHORITY

KOLLAM