

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 41/2024

Dated: 18.09.2024

It is certified that an inspection team headed by SANIK ET, Health Inspector
 (Name of Officers with designation) from CHE muhamma
 (Name of Department/ Office) inspected the on 18.09.2024 K.E Carmel Central school
 (Name & Address of the school) on 18.09.2024 (date of inspection) and found that
 the K.E Carmel central school (Name of school) has safe drinking water facilities
 for the students and members of staff of the institution and is maintaining the 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 Health Inspector
 Designation Community Health Centre
Muhamma.
 Name & Address of the Office / Department :

To

Principal
K.E Carmel central school, muhamma.

(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.



QUALITY CONTROL SUB DISTRICT LAB
KERALA WATER AUTHORITY
S.L PURAM, KANJIKUZH, ALAPPUZHA

Telephone No. 0478-2990219

Email: aqcsdlslpuram@gmail.com

WATER ANALYSIS REPORT

Report No: 2024/QCSDL/SLP-2063	Date: 17/08/2024
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Customer Name & Address K E CARMAL H S S MUHAMMA	Date of payment Received	13/08/2024
	Time of sampling	Not Applicable
	Sampling done by	H I
	Sample Code	2024/QCSDL/SLP- 2063
	Source of Sample	R O Water
	Test performing dates	From: 13/08/2024 To: 17/08/2024

Sl. No	Characteristics	Unit	Acceptable limits As per IS 10500:2012	Permissible limit in Absence of Alternative source IS10500:2012	Test Method	Result
1	Turbidity	NTU	1	5	IS 3025 (part10):2023	0.12
2	pH at --25-- °C	-	6.5-8.5	No Relaxation	IS 3025 (part 11):2022	8.12
3	Total Hardness (as CaCO ₃)	mg/litre	200	600	IS 3025 (part21):2019	6
4	Chloride(as Cl)	mg/litre	250	1000	IS 3025 (part32):2019	9.57
5	Electrical conductivity at ...25... °C	micro mhos/cm	-	-	IS 3025 (PART 14): 2019	42.57
6	Iron (as Fe)	mg/litre	1	No Relaxation	IS 3025 (PART 53):2019	BDL
7	Nitrate (as NO ₃)	mg/litre	45	No Relaxation	APHA 24 th Edition 4500 No3 B 2023	BDL

Authorized By
Deputy Quality Manager
Quality Control Sub District Lab
KWA, S.L. Puram, Kanjikuzhy

NB: The result stated above related only to the sample(s) submitted for testing. The test Certificate shall not be produced except in full without the written approval of the Laboratory. Sample will be retained only for 7 days after completion of analysis. Sampling is not done by the Lab



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Date: 17/08/2024

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	Sampling done by	H I
	Sample Code	2024/QCSDL/SLP- 2063
	Source of Sample	R O Water
	Sample Quantity	250ml
	Test performing dates	From: 13/08/2024 To: 17/08/2024

BACTERIOLOGICAL ANALYSIS

Sl. No	Parameters	Acceptable limits as per – IS 10500 - 2012	Test Method	Result
1	Coliforms	Shall not be detected/100 ml	IS15185:2016	ABSENT
2	E-coli	Shall not be detected/100 ml	IS15185:2016	ABSENT

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.

Test Method:
Coliform - Membrane Filtration
MethodE- Coli- Membrane
Filtration Method




Authorized by

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