Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

U.T. Govt.

Dated: 18.06.2025

It is certified that an inspection team headed by M. Sathiyanathan from Block Health Supervisor,

(Name of the Officers with designation) from Govt. Primary Health Center, Perungattur (Vembakkam Block taluk)

Cheyyar PHED inspected the Sangford Matriculation Higher Secondary School, 109, Abdullapuram,

Kanchipuram Vandavasi Road, Kanchipuram, Thiruvannamalai District-631702 on 13.06.2025 and on the basis of

Water Test Report (Attached) bearing no CML/25-26/T025710 dated 17.06.2025 of Chennai Mettax Lab

Private Limited (PHED Lab) certified that the Sangford Matriculation Higher Secondary School, has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/

This certificate is valid till June 25 - June 26

BLOCK HEALTH SUPERVISOR

Signature Wiff/SPAMNAM BLOCK 30V1 PRIMARY HEALTH CENTRE,

Name PEKUNGATIME Sathiyanathan Designation

: Block Health Supervisor

Name & Address of the Office / Department:

Govt Primary Health Centre, Block Health Supervisor, Vembakkam Block, Govt Primary Health Centre, Perungattur-604 402. Vembakkam TK. T.V. Malai Dt

To

Sangford Matriculation. Higher. Secondary School, 109, Abdullapuram, Vandavasi Road, Kanchipuram, Thiruvannamalai District - 631702

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies



CHENNAI METTEX LAB PRIVATE LIMITED





Jothi Complex, 83, M.K.N. Road, Guindy, Chennai - 600 032, Tamil Nadu, INDIA Phone: +91 44 22323163, 22311034, 42179490, 42179491 I CIN: U74999TN2008PTC069459

Email: test@mettexlab.com | 1 Web: www.mettexlab.com

TEST REPORT

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ISSUED TO M/s. Sangford Matriculation Higher Secondary School,

No: 109, Abdullapuram,

Kanchipuram-Vandavasi Road,, Kanchipuram-631 702,

Tamil Nadu, India.

Customer Reference : SRF Dated : 13/06/2025

: 2610773/001

Sample Description

: Drinking Water.

(as stated by customer)

Laboratory No

Test Certificate No

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Test Certificate Date : 17/06/2025

Date of Receipt : 13/06/2025

Analysis Commenced On

: 13/06/2025

: CML/25-26/T025710

Analysis Completed On

: 17/06/2025

S.No.		Test Method	Units	Results	Limit as per IS: 10500:2012 (Reaff.2023) With Amendment No: 4 November 2021	
					Acceptable Limit (Max)	Permissible Limit in the absence of alternate source (Max)
	pline :Chemical					Group :Water
1	Colour	IS: 3025 Part: 4 -2021	Hazen	Less than 1	5.0	15
2	Odour	IS: 3025 Part: 5-2018		Agreeable	Agreeable	Agreeable
3	Turbidity	IS 3025 Part 10 - 2023	NTU	Less than 0.5	1.0	5.0
4	pH at 25°C	IS 3025 Part 11 - 2022 (electrometric method)	-	7.70	6.5 - 8.5	No Relaxation
5	Conductivity @ 25°C	IS:3025 Part 14: 2013	μS/cm	73		
6	Total Dissolved Solids	IS 3025 Part 16 - 2023	mg/l	40	500	2000
7	Total Hardness as CaCO ₃	IS 3025 Part 21 - 2009(EDTA titrimetric method)	mg/l	BDL(DL:1)	200	600
8	Calcium as Ca	IS 3025 Part 40 - 1991 (EDTA titrimetric method)	mg/l	BDL(DL:1)	75	200
9	Magnesium as Mg	IS 3025 Part 46 - 2023	mg/l	BDL(DL:1)	30	100
10	Chloride as Cl	IS 3025 Part 32 -1988 (Argentometric Method)	mg/l	21.5	250	1000
11	Total Alkalinity as CaCO3	IS 3025 Part 23 - 2023	mg/l	7.4	200	600
12	Sulphate as SO ₄	IS 3025 Part 24/Sec 1 - 2022	mg/l	8.2	200	400
13	Nitrate as NO3	APHA 24th Edition 2023 - 4500 NO3 -B	mg/l	1.9	45	No Relaxation
14	Iron as Fe	IS 3025 Part 53 -2003 (1, 10 phenanthroline method)	mg/l	BDL(DL:0.01)	1.0	No Relaxation
15	Fluoride as F	APHA 24th Edition 2023 - 4500 - F -D	mg/l	BDL(DL:0.1)	1.0	1.5
Discip	line :Biological					Group : Water
16	Escherichia coli	IS 15185 - 2016 (Reaff.2021)		Absent/100 ml	Shall not be detectable in any 100ml sample	Shall not be detectable in any 100ml sample
17	Total Coliform	IS 15185 - 2016 (Reaff.2021)		Absent/100 ml	Shall not be	Shall not be detectable in any 100ml sample

Note: The above water sample complies with Acceptable limits of drinking water specification as per IS: 10500;2012(Reaff.2023) With Amendment No: 4 November 2021 with respect to above parameters tested.

Abbreviation: BDL: Below Detection Limit; DL: Detection Limit.

.....End of Report.....

Reviewed & Authorised by B. ARUNAN Technical Manager Authorised Signatory



For Chennai Mettex Lab Private Limited

Reviewed & Authorised by P. KAVITHA

Technical Manager

uthorised Signatory

NOTE: Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders will be liable for legal action. Unless otherwise stated the submitted results in this test report refer only to the sample(s) tested and such sample(s) are retained for 15 days only from the completion date of testing ... except in case of regulatory samples, which "will be retained for a specific period as per statutory requirement; while perishable & environmental testing related remnant samples will be discarded consequent upon completion of testing. Samples are not drawn by us unless otherwise stated. This document cannot be reproduced except in full, without prior written approved of the laboratory. This report is for the exclusive use of Chennai Mettex Lab is customer, and is provided in accordance with the agreement between Chennai Mettex Lab and its Customer.

CML/LAB/7/28/1