



TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

DISTRICT WATER TESTING LABORATORY

Post Office Upstair, Medical College Road,

Asaripallam, Nagercoil – 629201

Phone: 04652 - 238315

E-mail: jwalabngl@gmail.com



TEST REPORT

Doc.No: DWTL/FORM/7.8/01

Test Report No:	TR/2025/50365	Report Issue Date :	25.03.2025	Page No.01 of 02
Invoice Details:	10843/Dt.21.03.2025/ Rs.1,652/-			

Customer Name & Address Contact No / Email.ID	: The Principal, Noble Public School – CBSE, Koottapuli, Kaliakkavilai, Kanyakumari District.
Sample Name	: Water
Sample Description	: Drinking Water (Bore well water)
Sample Submitted by	: The Principal
Location & Date	: Koottapuli
Quantity of sample Received	: 2 Litres
Sample Container	: Jerry Cane
Sample Condition on Receipt	: Good
Sample Received On	: 21.03.2025
Test Commenced on	: 21.03.2025
Test Completed on	: 25.03.2025
Environmental Condition	: 24.5 ⁰ C

S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500:2012(RA:2019)	
					Acceptable Limit	Permissible Limit in the absence of alternate source
1	pH	IS 3025 Part 11-2022	-	7.19	6.5-8.5	6.5-8.5
2	Total Hardness as CaCO ₃	IS 3025 Part 21-2009 (RA 2019)	mg/L	46	200	600
3	Total Alkalinity	IS 3025-Part 23-2023	mg/L	116	200	600
4	Chloride as Cl	IS 3025-Part 32-1988 (RA 2019)	mg/L	41	250	1000
5	Sulphate as SO ₄	IS 3025-Part 24-2022(Turbidity Method)	mg/L	6	200	400
6	Nitrate as NO ₃	APHA 24 th Edition 2023– 4500 –NO ₃ B	mg/L	3	45	45
7	Fluoride as F	APHA 24 th Edition 2023 – 4500- F-D	mg/L	0.2	1.0	1.5

Remarks: The tested sample confirmed to IS: 10500:2012 (RA 2019) Drinking water Acceptable limit specification with respect to above tested parameters.

B. Hari Govind
25/3/25

Reviewed & Authorised Signatory
B. Hari Govind – Assistant Executive Engineer



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TEST REPORT

Doc.No: DWTL/FORM/7.8/01

Test Report No: TR/2025/50365-50366

Report Issue Date : 25.03.2025

Invoice Details: 10843/ Dt.21.03.2025

S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500:2012(RA:2019)	
					Acceptable Limit	Permissible Limit in the absence of alternate source
8	Appearance	Physical observation	--	Clear	-	-
9	Colour	APHA 23rd Edition 2017 4500 H+B	Hazen	Colourless	Agreeable	Agreeable
10	Odour	IS 3025 Part 5 : 1983	--	None	-	-
11	Turbidity	APHA 23rd Edition 2017 - 2130 B	NTU	0	1	5
12	Total Dissolved Solids	APHA 23rd Edition 2017 - 2540 C	mg/L	267	500	2000
13	Conductivity	APHA 23rd Edition 2017 - 2510 B	µS/cm	405	-	-
14	P - Alkalinity	IS 3025-Part 23-1983	mg/L	11	-	-
15	Calcium	APHA 23rd Edition 2017 - 3500 Ca B	mg/L	4	75	200
16	Magnesium	APHA 23rd Edition 2017- 3500 Mg B	mg/L	0	30	100
17	Iron	APHA 23rd Edition 2017- 3500 Fe B	mg/L	0.24	0.3	1
18	Manganese	APHA 23rd Edition 2017 - 3500 Mn B	mg/L	0.00	0.1	0.3
19	Ammonia	APHA 17th Edition-1989- 4500 NH3C	mg/L	0.31	0.5	0.5
20	Nitrite as NO ₂	APHA 23rd Edition 2017- 4500-NO2 B	mg/L	0.07	-	-
21	Total Phosphate as PO ₄	APHA 23rd Edition 2017 - 4500 P- D	mg/L	0.05	-	-
22	Tidys	APHA 23rd Edition 2017 - 4500 O - B	mg/L	0.14	-	-
23	Residual Chlorine as RC	IS / APHA	mg/L	0	0.2	0.2
24	Feecal Coliform	IS / APHA	CFU / 100 ml	0	0	0

Remarks : The above water sample confirmed to IS 10500-2012 drinking water specification. With respect to above tested parameters, the water is chemically potable and bacteriologically safe.

.....End of the report.....

H. Hari Govind
25/3/25

Reviewed & Authorised Signatory
B. Hari Govind – Assistant Executive Engineer



GOVERNMENT OF TAMIL NADU

DIRECTORATE OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

பொது சுகாதாரம் மற்றும் நோய்த் தடுப்பு மருந்துத்துறை

SELF DECLARED SANITATION CERTIFICATE

(Issued under G.O.(Ms)No. 276 of Health and Family Welfare (AB2) Department dated

23.09.2024 on the basis of affidavit by the applicant)

Certificate Number : TN00125KKM08033

Issued Date : 30-08-2025

Organization Type : Educational Institutions

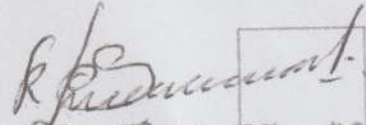
Expiry Date : 29-08-2026

Name of the Organization : NOBLE PUBLIC SCHOOLCBSE

Address : KOOTTAPULI,KALIYAKKAVILAI

I, STUART R owner/manager of the NOBLE PUBLIC SCHOOLCBSE functioning as Educational Institutions located at Killiyoor A in Kanniyakumari district hereby declare that

- This Self-Declared Sanitation certificate is valid from 30-08-2025 to 29-08-2026 and will be renewed every year prior to the expiry of the current certificate with updated information.
 - Our premises can accommodate 1000 people/pupils and has 40 urinals and 10 toilets which is proportionate to the number of users as per government norms.
 - Sanitation workers are deployed to clean the entire premises including Toilets, Common Area Spaces, etc., at regular intervals and proper record is maintained.
 - The waste generated on our premises is properly processed and disposed of as per Solid Waste management Rules, 2016.
 - There is no potential mosquito breeding area on the premises.
 - The premises have adequate drinking water fountains on each floor of the premises.
 - The self-declared certificate is displayed prominently on the premises along with the protocol
- The Government reserves the right to inspect at any point of time and cause for rectification or cancel or suspend the certificate and take legal action if any conditions are violated.


Prof. R. Stuart M.Sc, M. Phil, B Ed
Correspondent
Noble Public School
Signature of the Owner/Manager
Kaliakkavilai



(அ) TN00125KKM08033 என்ற தனிப்பட்ட சான்றிதழ் எண்ணை

<https://www.tnsevai.in.gov.in/district/CheckStatus/Certificate/> ல் உள்ளிடு செய்து சரிபார்க்கவும்.

(அல்லது)

(ஆ) கைப்பேசியில் பார்கொடு படிப்பான் மூலம் இணையதளத்தில் சரிபார்க்கவும்.

Genuineness of the certificate can be verified by.

(a) Keying in the unique certificate number TN00125KKM08033 in the URL

<https://www.tnsevai.in.gov.in/district/CheckStatus/Certificate/>

(or)

(b) Reading the 2D barcode with mobile barcode reader and verify through online.