

TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

DISTRICT WATER TESTING LABORATORY

Near OHT, North Palpannaicherry,

Nagapattinam- 611 001.

Phone: 04365-211949

E-mail: dwtlngai@gmail.com

TEST REPORT

Doc.No: DWTL/FORM/7.8/01

Report No:	TR/2025/ 33925	Report Issue Date:	19.08.2025	Page No: 01 of 02
Invoice Details:	3542/Dt.14.08.2025 Amt.Rs 1652/-	ULR No	TC105452500000000027F	

Client Name & Address : The Manager,
Contact No / Email.ID : Chinmaya vidyalaya,
No. 646, Chokkanathar koil street,
Kadambadi,
Nagapattinam.
Contact- 9443722665

Sample Name	:	Water
Sample Number	:	33925
Sample Description	:	RO Water Within premises of Chinmaya vidyalaya campus
Sample Submitted by	:	Customer – S.Saravanan
Location & Date	:	Chinmaya vidyalaya - Nagapattinam & Dt.14.08.2025
Quantity of sample Received	:	2 Litre
Sample Container	:	Jerry Cane.
Sample Condition on Receipt	:	Good.
Sample Received On	:	14/08/2025
Test Commenced on	:	14/08/2025
Test Completed on	:	19/08/2025

S.No	Parameters	Unit	Test Method	Result	Specification as per IS 10500:2012(RA:2019)	
					Acceptable Limit	Permissible Limit in the absence of alternate source
1	pH @ 25 ^o C	-	IS 3025 Part 11-2022	8.14	6.5-8.5	6.5-8.5
2	Total Alkalinity as CaCO ₃	mg/L	IS 3025-Part 23-1986	88	200	600
3	Total Hardness as CaCO ₃	mg/L	IS 3025 Part 21-2009	148	200	600
4	Nitrate as NO ₃	mg/L	APHA 23rd Edition 2017- 4500 -NO3 B	6	45	45
5	Chloride as Cl	mg/L	IS 3025-Part 32-1988	56	250	1000
6	Fluoride as F	mg/L	APHA 23rd Edition 2017 - 4500- F-D	0.12	1.0	1.5
7	Sulphate as SO ₄	mg/L	IS 3025-Part 24-sec 1-2022	22	200	400

S. KATHIRKAMANATHAN
19/8/25
Authorised Signatory

S.KATHIRKAMANATHAN., JUNIOR WATER ANALYST A/C.

Note:

1. The test results relate only to the items tested.
2. The test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
3. Unless informed by customer, the test items will not be retained for more than 15 days from the date of issue of the test report.



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Invoice Details:	3542 Dt.14/08/2025 Amt.Rs 1652/-			

S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500: 2012	
					Acceptable Limit	Permissible Limit
8	Appearance	Physical observation	--	Clear	Clear	Clear
9	Odour	IS 3025 part 5: 1983	--	None	Agreeable	Agreeable
10	Turbidity	APHA 23rd Edition 2017 - 2130 B	NTU	0.17	1	5
11	Total Dissolved Solids	APHA 23rd Edition 2017 - 2540 C	mg/L	251	500	2000
12	Conductivity	APHA 23rd Edition 2017 - 2510 B	µS/cm	358	-	-
13	P - Alkalinity	IS 3025-part 23-1983	mg/L	0	-	-
14	Calcium as Ca	APHA 23rd Edition 2017 - 3500 Ca B	mg/L	38	75	200
15	Magnesium as Mg	APHA 23rd Edition 2017- 3500 Mg B	mg/L	12	30	100
16	Iron as Fe	APHA 23rd Edition 2017- 3500 Fe B	mg/L	0.01	0.3	1.0
17	Manganese as Mn	APHA 23rd Edition 2017 - 3500 Mn B	mg/L	0	0.1	0.3
18	Ammonia as NH ₃	APHA 17th Edition- 1989- 4500 NH3C	mg/L	0	0.5	0.5
19	Nitrite as NO ₂	APHA 23rd Edition 2017- 4500 -NO2 B	mg/L	0	-	-
20	Total Phosphate as PO ₄	APHA 23rd Edition 2017 - 4500 P- D	mg/L	0	-	-
21	Tidy's as O ₂	APHA 23rd Edition 2017 - 4500 O - B	mg/L	0.20	-	-
22	Residual Chlorine as Cl ₂	APHA 23rd Edition 2017 - 4500 Cl - B	mg/L	0	0.2	1
III.	BACTERIOLOGICAL EXAMINATION					
23	Fecal Coliform	IS /APHA	CFU/ 100ml	0	0	0

Remarks: The tested sample conformed to IS: 10500:2012 (RA: 2019) drinking water specification with respect to above tested parameters.

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

[Handwritten Signature]
13/05/26

[Handwritten Signature]
19/8/25

Authorised Signatory
S.KATHIRKAMANATHAN., JUNIOR WATER ANALYST A/C.

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Roc No: 0039/2026/H1

Municipal Office,
Nagapattinam.
Date: 12.01.2026

SANITARY CERTIFICATE

(Issued Under Appendix 3 – Chapter III – Rule 21 under The Tamil Nadu Educational Rules and Table -10 under The Tamil Nadu District Municipalities Building Rules,1972)

Sub: Sanitary Certificate – Nagapattinam Municipality Sanitary Certificate Issued – Reg.

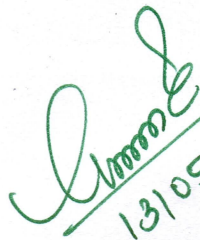
Ref: 1. Application Dated: 06.01.2026
2. Inspection Dated: 12.01.2026


With reference to the above, I hereby declare that the accommodation provided in **Chinmaya Vidhyalaya School (CBSE), Chokkanathar Kovil Street, Kadambadi, Nagapattinam.** for each of the several classes for the minimum number of pupils taught therein is properly ventilated and lighted; that the building is maintained properly; that it is neat and clean; that the latrine arrangements are adequate and satisfactory; that the supply of drinking water is wholesome and all other aspects of sanitation are satisfactory.

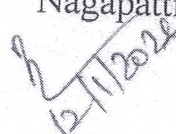
This certificate is issued subject to the following conditions:

1. The garbage generated within the premises should be collected and disposed properly in segregated manner.
2. On any account the garbage should not be burnt.
3. The public should be educated to prevent the usage of plastics in the premises.
4. Fire precautionary measures should be maintained properly.
5. Child labour should not be engaged on any account.
6. Shall not cause nuisance to public as per definition under The Tamil Nadu Public Health Act, 1939.
7. Class rooms should not be used as passage
8. This certificate issued is valid for one year only from the date of issue.
9. The Number of Toilets should be according to the strength of the students.

This certificate is liable to be cancelled at anytime on infringement of any of the above conditions or for improper maintenance of the building or toilets in the institute.


13/05/26


Commissioner, 12/1/2026
Nagapattinam Municipality.


12/1/2026