

## APPENDIX - VIII

### PROFOMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

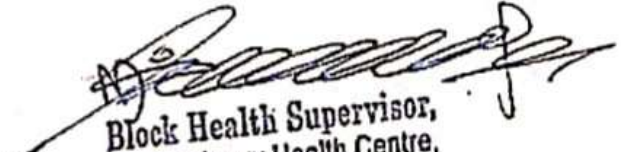
No :4681/A10/ 2025

DATE : 21.05.2025

It is certified that an inspection team headed by Mr M. Singaravel , Block Health Supervisor, Govt Primary Health Centre Vallam and from Director of Public Health and Preventive Medicine inspected KAMALA SUBRAMANIAM SECONDARY SCHOOL, R.S NO: 94/4A, PLOT NO 112, MATHAKOTTAI ROAD, NANJIKOTTAI REVENUE VILLGE & PANCHAYAT, THANJAVUR (TK & DT) TAMILNADU, 613005, on 24.04.2025 and found the KAMALA SUBRAMANIAM SECONDARY SCHOOL has safe drinking Water facilities for the students and members staff of the institution and is maintaining the hygienic sanitation condition in the school building and the campus as per the norms prescribed by the Central / State/ UT Govt

The above valid for a period of **ONE YEAR** of the Date of Issue: **21.05.2025** to **20.05.2026**

Signature with Seal :

  
Block Health Supervisor,  
Govt. Primary Health Centre,  
VALLAM - THANJAVUR-(DI).

Name : **M.SINGARAVEL**  
Designation : **Block Health Supervisor**

To

The Principal  
KAMALA SUBRAMANIAM SECONDARY SCHOOL,  
R.S NO: 94/4A, PLOT NO 112, MATHAKOTTAI ROAD,  
NANJIKOTTAI REVENUE VILLGE & PANCHAYAT,  
THANJAVUR (TK & DT) TAMILNADU, 613005,

  
**CORRESPONDENT**

Kamala Subramaniam Secondary School  
No.112, Innathukanpatti Road, Nanjikottai Village  
Madhakottai, Thanjavur - 613005.

  
**Dr. A. RAJESH**  
D.T.ED.,B.Lit.,M.A.,B.ED.,NET.,Ph.D  
PRINCIPAL  
Kamala Subramaniam Secondary School  
No.112, Innathukanpatti Road, Nanjikottai Village,  
Madhakottai, Thanjavur - 613005



# TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD

## District Water Testing Laboratory

Elizha Nagar Service Reservoir, Near Sarafoji College, THANJAVUR - 613 005.

E-mail ID : awatwadthanjavur@gmail.com

### TEST REPORT

#### TEST REPORT

Doc No: DWTL/FORM/7 8/01

Report No: 2025/43502	Report Issue Date : 17/12/2025	Page No: 1 of 2
Invoice Details: 4762 dt:15.12.2025/Amt.Rs.1652/-		
ULR No: TC1315325000043502F		

Client Name & Address Contact No / Email.ID	: Kamalasubramaniyam Secondary School No:112,Mathakottai Road, Nanjikottai Revenue and Panchayat, Thanjavur-613005. Contact No: 9952825882.
Sample Name	: Water
Sample No	: 43502
Sample Description	: Drinking Water / Bore Well
Sample Submitted by	: Customer
Location & Date	: Back Side of School (Bore Water) No:112,Mathakottai Road & 15/12/2025
Quantity of sample Received	: 2L
Sample Container	: Jerry Cane
Sample Condition on Receipt	: Good
Sample Received On	: 15/12/2025
Test Commenced On	: 15/12/2025
Test Completed on	: 17/12/2025

S.No	Parameters	Unit	Test Method	Result	Specification as per IS 10500 : 2012	
					Acceptable Limit	Permissi ble Limit
1	pH@25°C	--	IS 3025 part 11-2022	6.54	6.5-8.5	6.5-8.5
2	Total Alkalinity as CaCO <sub>3</sub>	mg/L	IS 3025-part 23-1986	36	200	600
3	Total Hardness as CaCO <sub>3</sub>	mg/L	IS 3025 part 21-2009	44	200	600
4	Nitrate as NO <sub>3</sub>	mg/L	APHA 23rd Edition 2017- 4500 -NO3 B	5	45	45
5	Chloride as Cl	mg/L	IS 3025-part 32-1988	30	250	1000
6	Fluoride as F	mg/L	APHA 23rd Edition 2017 - 4500- F-D	0.20	1.0	1.5
7	Sulphate as SO <sub>4</sub>	mg/L	IS 3025-part 24-Sec1- 2022	6	200	400

### CORRESPONDENT

Kamala Subramaniyam Secondary School  
No.112, Innathukanpatti Road, Nanjikottai Village  
Madhukottai, Thanjavur - 613005.

Authorised Signatory  
S KATHIRKAMANATHAN, JUNIOR WATER ANALYST

**Dr. A. RAJESH**

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PRINCIPAL

Kamala Subramaniyam Secondary School  
No.112, Innathukanpatti Road, Nanjikottai Vill:

2 The test report shall be valid only for the purpose for which it is issued here 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 test.



**TEST REPORT**

Doc No DWTL/FORM/7 8/0

Report No: 43502	Report Issue Date : 17/12/2025	Page No: 2 of 2
Invoice Details: 4762 dt:15.12.2025/Amt.Rs.1652/-		

S.No	Parameters	Unit	Test Method	Result	Specification as per IS 10500 : 2012	
					Acceptable Limit	Permissible Limit
8.	Appearance	--	Visual observation	Clear	Clear	Clear
9.	Odour	--	IS 3025 part 5 : 1983	Agreeable	Agreeable	Agreeable
10.	Turbidity	NTU	APHA 23rd Edition 2017 - 2130 B	0	1	5
11.	Total Dissolved Solids	mg/L	APHA 23rd Edition 2017 - 2540 C	117	500	2000
12.	Conductivity	µmho/cm	APHA 23rd Edition 2017 - 2510 B	167	-	-
13.	P - Alkalinity	mg/L	IS 3025-part 23-1983	0	-	-
14.	Calcium as Ca	mg/L	APHA 23rd Edition 2017 - 3500 Ca B	11	75	200
15.	Magnesium as Mg	mg/L	APHA 23rd Edition 2017- 3500 Mg B	4	30	100
16.	Sodium as Na	mg/L	APHA 23rd Edition 2017 - 3500 Na B	16	-	-
17.	Potassium as K	mg/L	APHA 23rd Edition 2017 - 3500 K B	2	-	-
18.	Iron as Fe	mg/L	APHA 23rd Edition 2017- 3500 Fe B	0.00	0.3	1.0
19.	Manganese as Mn	mg/L	APHA 23rd Edition 2017 - 3500 Mn B	0.00	0.1	0.3
20.	Ammonia as NH <sub>3</sub>	mg/L	APHA 17th Edition-1989- 4500 NH <sub>3</sub> C	0.00	0.5	0.5
21.	Nitrite as NO <sub>2</sub>	mg/L	APHA 23rd Edition 2017- 4500 -NO <sub>2</sub> B	0.00	-	-
22.	Total Phosphate as PO <sub>4</sub>	mg/L	APHA 23rd Edition 2017 - 4500 P- D	0	-	-
23.	Tidy's as O <sub>2</sub>	mg/L	APHA 23rd Edition 2017 - 4500 O - B	0.20	-	-
24.	Residual Chlorine as Cl <sub>2</sub>	mg/L	APHA 23rd Edition 2017 - 4500 CL - B	0.0	0.2	1.0
	<b>Bacteriological Examination</b>					
25.	Fecal Coliform	CFU/100 ML	IS/APHA	0	0	0

Report : 43502: The tested sample conformed to IS:10500 :2012(RA:2019) drinking water specification with respect to the tested parameters.

...End of the report...

**Note:**

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