



TAMILNADU WATER SUPPLY AND DRAINAGE BOARD
DISTRICT WATER TESTING LABORATORY

Opp.Muthu Mandapam, Old Katpadi Road,Vellore.632 004

Phone: 0416-2215168.

E-Mail:twadlabphotos2021@gmail.com



TC - 16337

TEST REPORT

Doc. No: DWTL/FORM/7.8/01

Report No.	TR/67648	Report Issue Date	16.03.2026	Page No: 01 of 01
Invoice Details	11676/ dt:13.03.2026	ULR. No.	TC16337260000067648F	

Client Name & Address Contact No./Email.ID		VELLORE ELITE SCHOOL, Thimiri to Vellore Road, Palamthi,Vellore				
Sample Name		Water				
Sample/Lab No.		67648				
Sample Description		Drinking Water ✓ / RO				
Sample Submitted by		Jayamurugan				
Location & Date		Sample No:67648-School Inside,Vellore Elite School,Palamthi, & 13.03.2026				
Sample Container		Plastic – Good				
Quantity of sample Received		2 lit	Sample Condition on Receipt		Good	
Sample Received on		13.03.2026	Environmental Condition / Humidity %		25 °C / 50%	
Test Commenced on		13.03.2026	Test Completed on		14.03.2026	
S. No	Parameters	Test Method	Unit	Result		Specification as per IS 10500:2012(RA:2023)
				67648	Acceptable Limit	Permissible Limit in the absence of alternate source
1	Colour	IS3025:Part4: 2021	Hazen	Colourless	5	15
2	Odour	IS3025:Part5: 2018	--	Agreeable	Agreeable	Agreeable
3	Taste	IS3025:Part8: 2023	--	Agreeable	Agreeable	Agreeable
4	Turbidity	IS3025:Part10: 2023	NTU	0	1	5
5	pH@25°C	IS3025: Part11: 2022	--	7.34	6.5-8.5	No Relaxation
6	Total Dissolved Solids	IS3025:Part16: 2023	mg/L	49	500	2000
7	Total Alkalinity as CaCO ₃	IS3025: Part23: 2023	mg/L	16	200	600
8	Total Hardness as CaCO ₃	IS3025: Part21:2009(RA2023)	mg/L	30	200	600
9	Calcium as Ca	IS3025:Part40: 2024	mg/L	6	75	200
10	Magnesium as Mg	IS3025:Part46: 2023	mg/L	4	30	100
11	Chloride as Cl	IS3025:Part32: 1988(RA 2019)	mg/L	10	250	1000
12	Nitrate as NO ₃	IS3025:(Part34/Sec-1): 2023	mg/L	0	45	No Relaxation
13	Fluoride as F	IS3025:(Part60/Sec-1): 2023	mg/L	0.0	1.0	1.5
14	Sulphate as SO ₄	IS3025: (Part24/Sec1):2022	mg/L	5	200	400

Remark: The sample conform to IS:10500:2012(RA:2023) Drinking Water Acceptable Limit / Permissible Limit specification with respect to above tested parameters of Physical Chemical.

(Signature)
Authorized Signatory
Junior Water Analyst
DWTL Vellore

- The test results relate only to the items tested.
- The test report shall not be reproduced any where except in full and in the same format without the permission of the laboratory.
- The test items will not be retained for more than 15 days from the date of issue of the test report.
- The result applied to the sample as received basis.
- BDL: Below Detection Limit; DL: Detection Limit; NT: Not Tested (Bacteriologically unsafe).

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

Issue No./Date	01/27.06.2025	Amend. No./Date	00/-	Page No.	01 of 01
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S. No.	Parameters	Test Method	Unit	Result		Specification as per IS 10500:2012(RA:2023) Permissible Limit in the absence of alternate source
				67648	Acceptable Limit	
1	P. Alkalinity as CaCO ₃	IS3025:Part23: 2023	mg/L	Zero	--	--
2	Sodium as Na	IS3025(Part45) : 1993	mg/L	--	--	--
3	Potassium as K	IS3025(Part45) : 1993	mg/L	--	--	--
4	Manganese as Mn	IS3025(Part59) : 2023	mg/L	--	0.1	0.3
5	Ammonia as NH ₃ -N	IS3025(Part34) : 2019	mg/L	0.0	0.5	No relaxation
6	Nitrite as NO ₂	IS3025(Part34/Sec-1) :2023	mg/L	--	--	--
7	Iron	APHA 23rd Edition 2017-3500 Fe B	mg/L	0.00	0.3	1.0
8	Phosphate as PO ₄	IS3025(Part31/Sec-1) :2022	mg/L	0.0	0.0	0.0
9	Residual Chlorine	IS/APHA	mg/L	0.0	0.2	1.0

Bacteriological Test

1.	Total Coliform	IS 15185: 2016 (RA: 2021)	CFU	Absence	Absence / 100 mL
2.	Fecal Coliform	IS 15185: 2016 (RA: 2021)	CFU	Absence	Absence / 100 mL

Remark: The Tested sample conform to IS:10500:2012(RA:2023) Drinking Water Acceptable Limit / Permissible Limit specification with respect to above tested parameters of Chemical

Remark: The Tested sample conform to IS:10500:2012(RA:2023) Drinking Water Acceptable Limit / Permissible Limit specification with respect to above tested parameters of Bacteriological .

(Signature)
Authorized Signatory
Junior Water Analyst
DWTL Vellore.

Note:

1. The test results relate only to the items tested.
2. The test report shall not be reproduced any where except in full and in the same format with out the permission of the Laboratory.
3. The test items will not be retained for more than15 days from the date of issue of the test report.
4. The result applied to the sample as received basis.
5. P. Alkalinity is Zero when pH of water sample is less than 8.30.
6. BDL: Below Detection Limit ; DL : Detection Limit.

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



GOVERNMENT OF TAMIL NADU
DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE
SANITARY CERTIFICATE

YEAR 2025-2026

APPENDIX-3

(Chapter III Rule:24)

Tamil Nadu Educational Rules



L.Dis.No: 4950/A5/2025,
DATED: 18.06.2025

Office of the District Health Office
Vellore District - 632 009.

I hereby declare that have inspected the **VELLORE ELITE SCHOOL, S.F.No:333/1C, 2B, 2A1, 2A2, 1D1, 1D3, Otteri Muthurangam Arts College, Way to Road, Vellore-Timiri Road, Palamathi Village, Vellore Taluk & District - 632 002.** Building and premises on the day of 18.06.2025 and certify

- : That the accommodation provided for each of the several class rooms is sufficient for the maximum number of pupils taught therein and is properly ventilated and lighted;
- : That the building is maintained in substantial repair;
- : That is neat and clean;
- : That the latrine arrangements are adequate and satisfactory;
- : That the supply of drinking water is wholesome;
- : Subject to the Condition that proper signage boards are placed displaying

“No smoking area - Smoking here is an offence” and “Sale of tobacco products around 100 yards of this institution is banned” and complying with the provisions already prescribed for Smoke Free Educational institutions and that in all other necessary respects the sanitation is good.

: This certificate Valid for One year from the date of issue.

Countersigned

Dr. V. S. Srinivasan
District Health Officer
Vellore District - 632 009.
DISTRICT HEALTH OFFICER
VELLORE DISTRICT - 632 009.

Signature :
Designation :



[Signature]
18/06/25
BLOCK HEALTH SUPERVISOR
GOVT. PRIMARY HEALTH CENTRE
USSOOR, VLR. DT.,