



TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

DISTRICT WATER TESTING LABORATORY

1/3929/1 Kasthuribhai Nagar, Pandiannagar,
Virudhunagar - 626 001.

Phone: 04562 - 222159

E-mail: jwadwtlvnr@gmail.com

TEST REPORT

Doc.No: DWTL/FORM/7.8/01

Report No: 2024/VNR/3312	Report Issue Date :17/12/2024	Page No: 1of 1
ice Details: 181/Dt.10/12/2024/Amt.Rs.1,652/		
No : TC14489000000000032F		

nt Name & Address	: The Sivakasi Lions Vision Academy,
act No / Email.ID	2/754/A, Virudhunagar road,
	Anaikuttam Post,
	Sivakasi.
ple Name	: Water
ple Code No	: 2024/VNR/3312
ple Description*	: Ro Water
ple Submitted by	: Customer- S.P.Suman
ation & Date	: Above Address & 10/12/2024
ntity of sample Received	: 2 Litre
ple Container	: Jerry Cane – Good condition
ple Condition on Receipt	: Good
ple Received On	: 10/12/2024
Commenced on	: 10/12/2024
Completed on	: 17/12/2024
ironmental Condition	: Temperature°C - 26.2° C / Relative Humidity% - 56%

o	Parameters	Test Method	Unit	Result	Specification as per IS 10500 : 2012	
					Acceptable Limit	Permissible Limit
	pH@25°C	IS 3025 Part 11-2022	-	6.82	6.5-8.5	6.5-8.5
	Total Alkalinity as CaCO ₃	IS 3025 Part 23-2023	mg/L	48	200	600
	Total Hardness as CaCO ₃	IS 3025 Part 21-2009 (RA:2019)	mg/L	4	200	600
	Chloride as Cl	IS 3025-Part 32-1988 (RA:2019)	mg/L	14	250	1000
	Sulphate as SO ₄	IS 3025-Part 24-SecI/ 2022 Turbidity Method	mg/L	Less than 5	200	400
	Nitrate as NO ₃	APHA 24rd Edition 2023– 4500 –NO ₃ B	mg/L	3	45	45
	Fluoride as F	APHA 24rd Edition 2023 – 4500- F-D	mg/L	0.25	1.0	1.5

∴ The tested sample conformed to IS:10500:2012 (RA:2019) drinking water specifications with respect to Acceptable Limit /
sible Limit for the tested parameters. ...End of the report...

Reviewed & Authorised By
R.Vinoth Kumar.B.Sc.,
Junior Water Analyst

ie test results relate only to the items tested.
ie test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
less informed by customer, the test items will not be retained for more than 15 days from the date of the test report.
ie Result applied to the sample as Received basis
nformation is Provided by the Customer. Laboratory has not Responsible for the Sampling Stage

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Details: 181 /Dt.10/12/2024/Amt.Rs.1,652 /		

Parameters	Test Method	Unit	Result	Specification as per IS 10500 : 2012	
				Acceptable Limit	Permissible Limit
Appearance	Visual observation	--	Clear	Clear	Clear
Odour	IS 3025 Part 5 : 1983	--	None	Agreeable	Agreeable
Turbidity	APHA 23rd Edition 2017 - 2130 B	NTU	0	1	5
Total Dissolved Solids	APHA 23rd Edition 2017 - 2540 C	mg/L	76	500	2000
Conductivity	APHA 23rd Edition 2017 - 2510 B	μS/cm	139	-	-
P - Alkalinity	IS 3025-Part 23-1983	mg/L	0	-	-
Calcium as Ca	APHA 23rd Edition 2017 - 3500 Ca B	mg/L	1	75	200
Magnesium as Mg	APHA 23rd Edition 2017- 3500 Mg B	mg/L	0.4	30	100
Sodium as Na	APHA 23rd Edition 2017- 3500 Na B	mg/L	19	-	-
Potassium as K	APHA 23rd Edition 2017- 3500 K B	mg/L	7	-	-
Iron as Fe	APHA 23rd Edition 2017- 3500 Fe B	mg/L	0	0.3	1
Manganese as Mn	APHA 23rd Edition 2017 - 3500 Mn B	mg/L	0	0.1	0.3
Ammonia as NH3	APHA 17th Edition-1989- 4500 NH3C	mg/L	0	0.5	0.5
Nitrite as NO ₂	APHA 23rd Edition 2017- 4500-NO2 B	mg/L	0	-	-
Total Phosphate as PO ₄	APHA 23rd Edition 2017 - 4500 P- D	mg/L	0	-	-
Residual Chlorine as Cl ₂	APHA 23rd Edition 2017 - 4500 Cl- D	mg/L	0	0.2	0.5
Tidys	APHA 23rd Edition 2017 - 4500 O - B	mg/L	0	-	-

....Report continue.....

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[Signature]
17.12.24

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Doc.No: DWTL/FORM/7.8/01

Test Report No: 2024/VNR/3312 N	Report Date :	17/12/2024
Invoice Details: 181 /Dt.10/12/2024/Amt.Rs.1,652 /		

Client Name & Address Contact No / Email.ID	: The Sivakasi Lions Vision Academy, 2/754/A, Virudhunagar road, Anaikuttam Post, Sivakasi.
Sample Name	: Water
Sample Code No	: 2024/VNR/3312 N
Sample Description	: Ro Water
Sample Submitted by	: Customer- S.P.Suman
Location & Date	: Above Address & 10/12/2024
Quantity of sample Received	: 2 Litre
Sample Container	: Jerry Cane – Good condition
Sample Condition on Receipt	: Good
Sample Received On	: 10/12/2024
Test Commenced on	: 10/12/2024
Test Completed on	: 17/12/2024
Environmental Condition	: Temperature°C - 26.2° C / Relative Humidity% - 56%

Sl.No	BACTERIOLOGICAL EXAMINATION:	Sample No. 2024/VNR/B.3313 Result	BIS 10500-2012 Max Limit
1	Fecal coliform CFU/100ml	0	0/100 ml

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

Result: The water is chemically potable and bacteriologically safe.

[Signature]
Reviewed & Authorised By
R.Vinoth Kumar B.Sc,
Junior Water Analyst

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 the test report.
4. The Result applied to the sample as Received basis
5. *Information is Provided by the Customer. Laboratory has not Responsible for the Sampling Stage.

Issue No./Date	01/01.10.2021	Amend. No/ Date	01/13.07.2024	Page No	2 of 2
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ANNEXURE-III
SCHOOL SANITARY CERTIFICATE
(Under the Tamil Nadu Education Rules)
APPENDIX – E
(Chapter III Rule – 24)

I hereby declare that I have **THE SIVAKASI LIONS VISION ACADEMY (CBSE)**
SIVAKASI TALUK, VIRUDHUNAGAR DISTRICT Building and Premises on the
25.09.2025 and certify

- 1) That the accommodation provided for each of the several classes are sufficient for the minimum number of pupils taught there in and is properly ventilated and lighted.
- 2) That the latrine arrangements are adequate and maintained satisfactorily and also kept clean & maintain with the bleaching powder and phenyl.
- 3) That the supply of drinking water is wholesome and that in all other necessary aspects the sanitation is good.
- 4) Drinking water source should be chlorinated daily.
- 5) That the building is maintained in substantial repair.
- 6) Adequate fire precautionary measures should be provided.
- 7) Adequate Emergency Exit should be provided.
- 8) Rain Water Harvest structure must be provided in the premises.
- 9) The water tanks (Sintex/Cement tank) in the campus should be kept clean by protecting it from mosquitoes, the wastages like plastic items, broken bottles and unused tyres should be replaced immediately from the rain water. Check every time whether the rain water staged in the terrace.
- 10) In School campus display of sign boards of size 60x30 cm (No Smoking area – smoking here is an offence) inside the School.
- 11) In School campus no sale of tobacco in the radius of within 100 yards in the School.
- 12) Conditions to be followed as per R.No.86684/EPI/S1/2020, dated 07.11.2020 (Instruction of the Chief Secretary meeting regarding SOP of School reopening held on 05.11.2020)
- 13) Proper cleaning and sanitization should done at the School premises frequently and it should be recorded in a register.
- 14) Hand Sanitizers should be available in each Class room.
- 15) The entire pupils in the School should be screened by IR Thermal scanner daily.
- 16) That essentials such as sanitizers, thermal scanner, disinfectants should available in the premises sufficiently.
- 17) Hand washing facilities should be made in front of each and every buildings in the School.
- 18) Social distancing (atleast 6 feet) should be maintained at all places in the campus.

- 19) IEC materials regarding Covid-19 Preventive measures should be displayed at appropriate places to create awareness.
- 20) No Persons/Students without face mask should be allowed in the campus.
- 21) The school should follow the SOP's updated by the Government then and there.
- 22) This Certificate is valid for one year from the date of issue.


25.9.25
Block Health Supervisor,
Govt. Primary Health Centre,
M.Pudupatti

L.Dis.No. 3371/A7/SC/2025, dt. .10.2025.

COUNTERSIGNED


District Health Officer,
Sivakasi.

8.10.2025

To
The Correspondent, The Sivakasi Lions Vision Academy (CBSE) Sivakasi Taluk,
Virudhunagar District.