

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No:7440/A10/2023

Date:15-07-2023

It is certified that an inspection team headed by from **BLOCK HEALTH SUPERVISOR**
DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE inspected the
Big Temple International School - Kovilur Village, Neduvakkottai, Orathanadu Taluk, Thanjavur
District, Tamilnadu on 15-07-2023 and found that the Big Temple School has safe drinking water
facilities condition in the school building & the campus as per norms prescribed by the Central/
State/ U.T.Govt.

The above is valid for a period of 15-07-2023 for the year 2023-2024

G. M. 15/7/2023.
**Block Health Supervisor,
Govt. Primary Health Centre,
Thondarampattu - 614 905,
Orathanadu - Block,
Thanjavur - District.**

P. Thy...
**PRINCIPAL
BIGTEMPLE INTERNATIONAL SCHOOL
NEDUVAKKOTTAI, ORATHANADU**

N. S...
**CORRESPONDENT
BIG TEMPLE INTERNATIONAL SCHOOL,
Neduvakkottai, Orathanadu.**

**TEST REPORT****TEST REPORT**

Doc.No: DWTL/FORM/7.8/01

Report No: 42642	Report Issue Date : 03/01/2024	Page No: 1 of 2
Invoice Details: 4263 dt:29.12.2023/Amt.Rs.1180/-		
ULR No: TC1029223000042642F		

Client Name & Address Contact No / Email.ID	: Big Temple International School(CBSE) 537,North Street,Neduvakkottai Post, Orathanadu-TK,Thanjavur-Dt Contact No: 8778449006.
Sample Name	: Water
Sample No	: 42642
Sample Description	: Bore well
Sample Submitted by	: Customer
Location & Date	: School of ground Floor (Kitchen Room) ,R.O Water Neduvakkottai 537/ North Street & 28/12/2023
Quantity of sample Received	: 2L
Sample Container	: Jerry Cane
Sample Condition on Receipt	: Good
Sample Received On	: 29/12/2023
Test Commenced On	: 29/12/2023
Test Completed on	: 03/01/2024

S.No	Parameters	Unit	Test Method	Result	Specification as per IS 10500 : 2012	
					Acceptable Limit	Permissi ble Limit
1	pH	--	IS 3025 part 11-2022	6.52	6.5-8.5	6.5-8.5
2	Total Alkalinity	mg/L	IS 3025-part 23- 2023	4	200	600
3	Total Hardness as CaCO ₃	mg/L	IS 3025 part 21-2009 (RA:2019)	3	200	600
4	Nitrate as NO ₃	mg/L	APHA 24th Edition 2023- 4500 -NO3 B	0	45	45
5	Chloride as Cl	mg/L	IS 3025-part 32-1988 (RA:2019)	1	250	1000
6	Fluoride	mg/L	APHA 24th Edition 2023 - 4500- F-D	0.21	1.0	1.5
7	Sulphate	mg/L	IS 3025-part 24-SecI- 2022	0	200	400

Authorized Signatory
A.PARAPARA SENTHIL, ASSISTANT WATER ANALYST

P.Thy
PRINCIPAL
BIGTEMPLE INTERNATIONAL SCHOOL
NEDUVAKKOTTAI, ORATHANADU

W. Senthil
CORRESPONDENT
BIG TEMPLE INTERNATIONAL SCHOOL,
Neduvakkottai, Orathanadu.

Report No. 42642

Report Issue Date : 03/01/2024

Page No: 2 of 2

Invoice Details 4263dt.29.12.2023/Amt.Rs.1,180/-

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	None	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	7	500	2000
12.	Conductivity	μ S/cm	APHA 23rd Edition 2017 - 2510 B	10	-	-
13.	P - Alkalinity	mg/L	IS 3025-part 23-1983	0	-	-
14.	Calcium	mg/L	APHA 23rd Edition 2017 - 3500 Ca B	0	75	200
15.	Magnesium	mg/L	APHA 23rd Edition 2017- 3500 Mg B	0	30	100
16.	Sodium	mg/L	APHA 23rd Edition 2017 - 3500 Na B	1	-	-
17.	Potassium	mg/L	APHA 23rd Edition 2017 - 3500 K B	0	-	-
18.	Iron	mg/L	APHA 23rd Edition 2017- 3500 Fe B	0.00	0.3	1.0
19.	Manganese	mg/L	APHA 23rd Edition 2017 - 3500 Mn B	0.00	0.1	0.3
20.	Ammonia	mg/L	APHA 17th Edition-1989- 4500 NH3C	0.00	0.5	0.5
21.	Nitrite as NO ₂	mg/L	APHA 23rd Edition 2017- 4500 -NO2 B	0.00	-	-
22.	Total Phosphate as PO ₄	mg/L	APHA 23rd Edition 2017 - 4500 P- D	0	-	-
23.	Tidy's	mg/L	APHA 23rd Edition 2017 - 4500 O - B	0.20	-	-
24.	Residual Chlorine as Cl ₂	mg/L	APHA 23rd Edition 2017 - 4500 CL - B	0.0	0.2	1.0

Report : 42642: The tested sample conformed to IS:10500 :2012 (RA:2019)drinking water specification with respect to the tested parameters.

...End of the report...

Authorised Signatory

A.PARAPARA SETHIL, ASSISTANT 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 issue of the test report.

P. Thangaraj
PRINCIPAL

BIGTEMPLE INTERNATIONAL SCHOOL
NEDUVAKKOTTAI, ORATHANADU

N. Senthil
CORRESPONDENT

BIGTEMPLE INTERNATIONAL SCHOOL,
Neduvakkottai, Orathanadu.