

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 2622/H2/2025

Dated: 10/06/2025

It is certified that an inspection team headed by Dr. S. SHIBI, Municipal Health Officer
 (Name of Officers with designation) from Udhagamandalam Municipality
 (Name of Department/ Office) inspected the THE NILGIRIS PUBLIC SCHOOL
 (Name & Address of the school) on 09/06/2025 (date of inspection) and found that
 the THE NILGIRIS PUBLIC SCHOOL (Name of school) has safe drinking water facilities
 for the students and members of staff of the institution and is maintaining the hygienic sanitation
 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 1 year from 10.06.2025 to 09.06.2026

Signature with Seal:  10/06/2025Name : Dr. S. SHIBIDesignation : Municipal Health Officer

Name & Address of the Office / Department :

HEALTH OFFICER
UDHAGAMANDALAM MUNICIPALITY

To

THE NILGIRIS PUBLIC SCHOOL
TERFALLS, GRAND DUFF ROAD,
LOVEDALE, COYT, THE NILGIRIS - 643003

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language,
 translated notarized version in English be uploaded along with the original vernacular certificate as a
 single pdf.



TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

DISTRICT WATER TESTING LABORATORY

TWAD BOARD, Buliding Centre, Opp, Vinayaga Inn, Kotagiri Road

Udhagamandalm-643001. Phone: 0423 - 2445535

E-mail: jwaooty.nilgiris@gmail.com



TEST REPORT

Doc.No: DWTL/FORM/7.8/01

Report No:	TR /2025/773	Report Issue Date :	31.07.2025
Invoice Details:	205/ Dt.29.07.2025/Amt. Rs.1,652/-		
ULR No	TC152202500000773F		

Client Name & Address Contact No / Email.ID	:	The Nilgiris Public School, Terfalls Grand Duff Road, Lovedale, The Nilgiris.643 003
Sample Name	:	Water
Sample code	:	2025/773
Sample Description	:	Drinking Water (Municipal Water)
Sample Submitted by	:	Customer – The Manager
Location & Date	:	Lovedale, Ooty & 29.07.2025
Quantity of sample Received	:	2 Litre
Sample Container	:	Plastic – Good condition
Sample Condition on Receipt	:	Good
Sample Received On	:	29.07.2025
Test Commenced on	:	29.07.2025
Test Completed on	:	31.07.2025
Environmental Condition	:	23°C to 27°C

S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500 : 2012	
					Acceptable Limit	Permissible Limit in the absence of alternate source
1	pH @ 25° C	IS 3025 Part 11-2022	-	6.55	6.5-8.5	6.5-8.5
2	Total Hardness as CaCO ₃	IS 3025 Part 21-2009	mg/L	51	200	600
3	Total Alkalinity as CaCO ₃	IS 3025-Part 23-2023	mg/L	41	200	600
4	Chloride as Cl	IS 3025-Part 32-1988	mg/L	36	250	1000
5	Sulphate as SO ₄	IS 3025-Part 24// Sec-I- Turbidity method -2022	mg/L	07	200	400
6	Nitrate as NO ₃	APHA 24rd Edition 2023- 4500 –NO ₃ B	mg/L	05	45	45
7	Fluoride as F	APHA 24rd Edition 2023- 4500- F-D	mg/L	<0.2	1.0	1.5

Remarks - The above water samples confirmed to IS 10500 - 2012 Drinking water specification with respect to above tested parameters.

Reviewed & Authorised Signatory

S. Sangeetha
S. Sangeetha

Assistant Executive Engineer,
TWAD BD, D.W.T Lab, Ooty

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.
4. The result applied to the sample as received basis.

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DISTRICT WATER TESTING LABORATORY

TWAD BOARD, Buliding Centre, Opp, Vinayaga Inn, Kotagiri Road

Udhagamandalam-643001. Phone: 0423 - 2445535

E-mail: jwaooty.nilgiris@gmail.com



TC -15220

TEST REPORT

Doc.No: DWTL/FORM/7.8/01

Sample / Lab No:	TR /2025/774	Report Issue Date :	31.07.2025
Invoice Details:	205/Dt.29.07.2025/Amt. Rs.1,652/-		

Client Name & Address Contact No / Email.ID	:	The Nilgiris Public School, Terfalls Grand Duff Road, Lovedale, The Nilgiris.643 003
Sample Name	:	Water
Sample code	:	2025/774
Sample Description	:	Drinking Water (Municipal Water)
Sample Submitted by	:	Customer – The Manager
Location & Date	:	Lovedale, Ooty & 29.07.2025
Quantity of sample Received	:	2 Litre
Sample Container	:	Plastic – Good condition
Sample Condition on Receipt	:	Good
Sample Received On	:	29.07.2025
Test Commenced on	:	29.07.2025
Test Completed on	:	31.07.2025
Environmental Condition	:	23°C to 27°C

S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500 : 2012	
					Acceptable Limit	Permissible Limit
8	Appearance	Physical observation	--	Clear	-	-
9	Colour	APHA 23rd Edition 2017 4500 H+B	Hazen	Colourless	Agreeable	Agreeable
10	Odour	IS 3025 Part 5 : 1983	--	None	-	-
11	Turbidity	APHA 23rd Edition 2017 - 2130 B	NTU	0	1	5
12	Total Dissolved Solids	APHA 23rd Edition 2017 – 2540 C	mg/L	145	500	2000
13	Conductivity	APHA 23rd Edition 2017 – 2510 B	μS/cm	207	-	-
14	P - Alkalinity	IS 3025-Part 23-1983	mg/L	0	-	-
15	Calcium	APHA 23rd Edition 2017 – 3500 Ca B	mg/L	15	75	200
16	Magnesium	APHA 23rd Edition 2017– 3500 Mg B	mg/L	04	30	100
17	Sodium	APHA 23rd Edition 2017 – 3500 Na B	mg/L	15	-	-
18	Potassium	APHA 23rd Edition 2017 – 3500 K B	mg/L	08	-	-
19	Iron	APHA 23rd Edition 2017– 3500 Fe B	mg/L	0.00	0.3	1
20	Manganese	APHA 23rd Edition 2017 – 3500 Mn B	mg/L	0.00	0.1	0.3
21	Ammonia	APHA 17th Edition-1989– 4500 NH3C	mg/L	0.00	0.5	0.5
22	Nitrite as NO ₂	APHA 23rd Edition 2017– 4500-NO2 B	mg/L	0.00	0.0	0.0
23	Total Phosphate as PO ₄	APHA 23rd Edition 2017 – 4500 P- D	mg/L	0.00	-	-
24	Residual Chorline	IS/APHA	mg/L	0.0	-	-
25	Feacal Coliform	IS/APHA	CFU/ 100 ML	-	-	-

Remarks - The above water samples confirmed to IS 10500 - 2012 Drinking water specification with respect to above tested parameter

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

Authorised Signatory

S.Sangeetha

Assistant Executive Engineer,
TWAD BD,D.W.T Lab, Ooty:

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