



**DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE
CHIEF WATER ANALYST'S LABORATORY, COIMBATORE - 18.**

From

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To

Montfort School, (CBSE),
D.G.Pudur, Nalroad,
Gobi,
Erode - 638 503.

R.No. 0127/ A3 / 2025, CWA/CBE, M.21, Dated: 05.02.2025.

Sir,

Sub: Report on Examination of water sample from
Montfort School, (CBSE), D.G.Pudur, Nalroad,
Gobi, Erode Collected on 28.01.2025.

A sample of water (Source: Bhavani River Water) stated to have been collected on 28.01.2025 from the R.O.Outlet tap near the I Standard Class Room at Montfort School, (CBSE), D.G.Pudur, Nalroad, Gobi, Erode. by Thiru. R.Sivasubramaniam, Teacher was received at this laboratory on the same day from the above addressee to assess its suitability for drinking purpose.

The results of analysis are furnished overleaf.

The sample of water is Colourless and Clear in physical appearance.

It is of satisfactory bacteriological quality for drinking.

But the Chemical analysis reveals that, it is of very soft and less mineralised. The total hardness is only 14 mg/l. The Calcium and Magnesium are almost removed from this water. The Calcium and Magnesium are very essential minerals for healthy living of human beings. Consumption of this type of water for a prolonged time will be deleterious to the health of the consumers.

Hence it is advised that, the supplier of the R.O. Unit should be contacted immediately along with a copy of this report, to set right the R.O. Unit in such a way that, the water contains atleast a minimum 30 mg/l of total hardness, so as

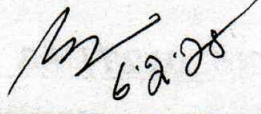
**PRINCIPAL & CORRESPONDENT
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D.G.Pudur, Gobi, Erode,
Tamilnadu - 638 503.**

to have some amount of Calcium and Magnesium in the outlet of R.O. Unit, which are very essential for a healthy life.

The R.O. Unit should be maintained periodically as per the supplier's manual to get hygienic safe water.

It is advised that, the soft water like Bhavani River water need not be subjected to R.O. It should only be disinfected. The hard water like Borewell/Openwell water are to be passed to R.O.unit.

The Sump / OHTs should also be cleaned atleast once in a month to maintain the hygienic condition.


CHIEF WATER ANALYST,
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DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE			
CHIEF WATER ANALYST'S LABORATORY, COIMBATORE-641018			
RESULTS OF EXAMINATION OF SAMPLES OF WATER			
Samples from	Montfort School, (CBSE), D.G.Pudur, Nalroad, Gobi, Erode - 638 503.		
Collected by	Thiru.R.Sivasubramaniam, Teacher		
Date of collection:	28.01.2025		
Date of Receipt :	28.01.2025		
	M.21		
Source as per Label	R.O.Outlet tap near I Standard ^{class room} at Montfort School, (CBSE), D.G.Pudur, Nalroad, Gobi, Erode.		
Source	Bhavani River Water		
Bacteriological Examination			
Plate count per ml.on agar at 37 ⁰ .C-24 hrs	15		
MPN of Coliform bacteria/100ml	0		
Nature of Coliform bacteria isolated			
Results of Vibrio test			
Physical Examination			
Colour	Colourless		
Turbidity	1		
Smell	None		
Chemical Examination(in mg/l)			
Total solids	30		
Carbonate Hardness (as CaCO ₃)	10		
Non-carbonate Hardness(as CaCO ₃)	4		
Total Hardness (as CaCO ₃)	14		
Calcium Hardness (as CaCO ₃)	8		
Magnesium Hardness (as CaCO ₃)	6		
Chloride (as Cl)	10		
Ammonia cal Nitrogen (as N)	0		
Albuminoid Nitrogen (as N)	-		
Oxygen absorbed(Tidys test) in 4 hrs	0.04		
Nitrate nitrogen as N	0		
Acidity/Alkalinity} Phenolphthalein	0		
as CaCO ₃ } Methyl Orange	10		
Fluoride (as F)	0		
pH value	7.3		
Total Iron (as Fe)	0		
Manganese (as Mn)	0		
Qualitative Tests			
Nitrite Nitrogen	Trace		
Sulphate	Nil		
Phosphate	Nil		
Toxic Substance	-		
Electrical conductivity(Reciprocal megohms per cm at 20°C)	40		
Microscopical Examination	Amorphous Matter		

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GOVERNMENT OF TAMIL NADU
DIRECTORATE OF PUBLIC HEALTH AND PREVENTIVE MEDICINE
பொது சுகாதாரம் மற்றும் நோய்த் தடுப்பு மருந்துத்துறை
SELF DECLARED SANITATION CERTIFICATE

(Issued under G.O.(Ms)No. 276 of Health and Family Welfare (AB2) Department dated
23.09.2024 on the basis of affidavit by the applicant)

Certificate Number : TN00126ERD34332

Issued Date : 11-05-2026

Organization Type : Educational Institutions

Expiry Date : 10-05-2027

Name of the Organization : MONTFORT SCHOOL

Address : D G PUDUR

I, Bro JEYABALAN G owner/manager of the MONTFORT SCHOOL functioning as Educational Institutions located at Periyakodiveri in Erode district hereby declare that

- This Self-Declared Sanitation certificate is valid from 11-05-2026 to 10-05-2027 and will be renewed every year prior to the expiry of the current certificate with updated information.
- Our premises can accommodate 532 people/pupils and has 80 urinals and 41 toilets which is proportionate to the number of users as per government norms.
- 5 Sanitation workers are deployed to clean the entire premises including Toilets, Common Area Spaces, etc., at regular intervals and proper record is maintained.
- The waste generated on our premises is properly processed and disposed of as per Solid Waste management Rules, 2016.
- There is no potential mosquito breeding area on the premises.
- The premises have adequate drinking water fountains on each floor of the premises.
- The self-declared certificate is displayed prominently on the premises along with the protocol

The Government reserves the right to inspect at any point of time and cause for rectification or cancel or suspend the certificate and take legal action if any conditions are violated.



Signature of the Owner/Manager



(அ) TN00126ERD34332 என்ற தனிப்பட்ட சான்றிதழ் எண்ணை

<https://www.tnsevai.tn.gov.in/edistrict/CheckStatus/Certificate/> ல் உள்ளீடு செய்து சரிபார்க்கவும்.

(அல்லது)

(ஆ) கைப்பேசியில் பார்ட்கொடு படிப்பான் மூலம் இணையதளத்தில் சரிபார்க்கவும்.

Genuineness of the certificate can be verified by.

(a)Keying in the unique certificate number TN00126ERD34332 in the URL

<https://www.tnsevai.tn.gov.in/edistrict/CheckStatus/Certificate/>

(or)

(b)Reading the 2D barcode with mobile barcode reader and verify through online.

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