



TEST WATER BEFORE TASTE :-

**TAMIL NADU WATER SUPPLY & DRAINAGE BOARD**  
**DISTRICT LEVEL WATER TESTING LABORATORY**

TWAD Board, No 116/1, Bala Arcade, Poonga Nagar, Dindigul Main Road, Thanthonimalai, Karur-639005

**TEST REPORT**

From	To
Thiru. K.S. Velmurugan B.Sc., Junior Water Analyst TWAD Board, DWT Lab A/C Karur	The Principal STAR School 2/58, Andankoil Karur

Lr.No: 37653/JWA/TWAD Lab/KRR/2023/Dated: 02.02.2024

Sir,

Sub: Examination of water sample - Report furnished - Reg.

1) T.O Invoice No. 5562 /dt 30.01.2024 for Rs 1652 /-

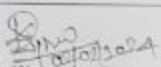
2) DD.No :391749/ dt 29.01.2024 Rs 1652/- IOB, Andankovil

The results of analysis for the water sample sent under reference is furnished below.

Sample No	37653
Date of Collection	24.01.2024
Date of Receipt	24.01.2024
Panchayat	PVT
Source	RO Water
Location of Sampling	In Side the School Campus
Habitation	Andankovil
Panchayat	Andankovil East
Union	Thanthoni
Collected by	Customer

BIS 10500 : 2012	Acceptable limit	Permissible limit in the absence of alternate source	Result for Water sample No:
I PHYSICAL EXAMINATION			37653
1 Appearance	—	—	Clear
2 Colour (Pt.Co - scale)	5	15	Colourless
3 Odour	Agreeable	0	None
4 Turbidity NT units	1	5	0
5 Total dissolved solids, mg/L	500	2000	93
6 Electrical conductivity micro mho/cm	—	—	132
II CHEMICAL EXAMINATION			
7 pH	6.5 to 8.5	6.5 to 8.5	6.66
8 Ph-Alkalinity as CaCO <sub>3</sub> mg/L			0
9 Total Alkalinity CaCO <sub>3</sub> mg/L	200	600	15
10 Total Hardness as CaCO <sub>3</sub> mg/L	200	500	37
11 Calcium as Ca mg/L	75	200	7
12 Magnesium as Mg mg/L	30	100	5
13 Iron as Fe mg/L	0.3	1.0	0.00
14 Free Ammonia as NH <sub>3</sub> mg/L	0.5	0.5	0.00
15 Nitrate as NO <sub>3</sub> mg/L	45	45	0
16 Chloride as Cl mg/L	250	1000	34
17 Fluoride as F mg/L	1	1.5	0.0
18 Sulphate as SO <sub>4</sub> mg/L	200	400	0
19 Phosphate as PO <sub>4</sub> mg/L	—	—	0.00
20 Free residual chlorine mg/L	0.2	1.0	0
III BACTERIOLOGICAL EXAMINATION			
1 Fecal coliform (colonies per 100 ml)	0	0	0

REPORT: 37653 The water is Physically, Chemically Potable and Bacteriologically Not Contaminated with respect to the Tested Parameters.

  
Junior Water Analyst  
TWAD Board, DWT Lab  
Karur



**GOVERNMENT OF TAMIL NADU**

**DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE**

**SANITARY CERTIFICATE 2023-2024**

(Under Tamil Nadu educational rules) (Appendix-3 and Chapter III Rule : 24)

I hereby declare that I have inspected the M/S STAR SCHOOL, 2/58, Covai Road, Andankovil, Karur – 639 008 building and premises on the day of 25.07.2023 and certify : that the accommodation provided for the student studying in this school is sufficient for the

minimum number of students studying there in and is properly ventilated and lighted;

: that is neat and clean ;

: that the building is maintained in substantial repair ;

: that the latrine arrangement are adequate and satisfactory ;

: that the supply of drinking water is wholesome ; and

: that in all necessary respects the sanitation is good.

This Certificate is issued subject to the following conditions

1. The garbage generated within the home premises should be collected and disposed off properly.
2. On any account the garbage should not be burnt.
3. On inspection Water, Sanitation, Drainage and Septic Tank facility should be maintained properly.
4. No sullage / sewage should be let out into street or in any other watercourse.
5. The building should not be placed for fly nuisance.
6. The building should not be placed for mosquito nuisance.
7. The building should not be placed for infective disease like ADD, Cholera and Other Communicable diseases.
8. The solid waste should be disposed by hygienic method.
9. If the building is not properly maintained, the certificate is liable to be cancelled.
10. SOP for Covid 19 should be followed in your Campus, As per norms a qualified Health Inspector should be appointed and to be informed to this office.
11. This Sanitary Certificate is valid for One Year.

*[Signature]*  
BLOCK HEALTH SUPERVISOR,  
GOVT. COMMUNITY HEALTH CENTER,  
UPPIDAMANGALAM, KARUR.

K.Dis No : 5052/E4/2023 Dated : 01-08.2023



COUNTER SIGNED  
*[Signature]*  
DEPUTY DIRECTOR OF HEALTH SERVICES,  
KARUR.

*[Signature]*  
01/8/2023