

## DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

DATE:29/06/2022

It is certified that an inspection team headed by B.SHANMUGANATHAN, BLOCK HEALTH SUPERVISOR from GOVERNMENT PRIMARY HEALTH CENTRE, SEMMIPALAYAM, PALLADAM BLOCK & TALUK, TIRUPPUR DISTRICT inspected THE BUILDING PREMISES OF YOUNG INDIA PUBLIC SCHOOL AT S.F.NO.158/2A, 3A, NEXT TO ITCHIPATTY POWER HOUSE(TNEB) CHINNA AYYAN KOIL PIRIVU, ITCHIPATTY VILLAGE, PALLADAM TALUK, TIRUPPUR DISTRICT ON 28/06/2022, and found that the Young India Public School has safe drinking water facilities for the students and members of the staff of the Institutions and is maintaining the hygienic sanitary condition in the school building and the campus as per the norms prescribed by the Central/State/U.T Governments

This certificate is valid for the one year from the date of issue.

PLACE: TIRUPUR

BLOCK HEALTH SUPERVISOR
GOVT. PRIMARY HEALTH CENTRE
SEMMIPALAYAM, PALLADAM BLOCK

L.DIS.No: 5002 / A4 /2022 DT 29 / 06/2022

COUNTERSIGNED

2 9 JUN 2022

Deputy Director of Health Services,

**TIRUPUR** 

TO

M/S. YOUNG INDIA PUBLIC SCHOOL,

S.F.No158/2A, 3A NEXT TO ITCHIPATTY POWER HOUSE(TNEB),ITCHIPATTY VILLAGE, CHINNA AYYAN KOIL PIRIVU, PALLADAM TALUK, TIRUPUR DISTRICT.



Test Commenced on

Test Completed on

### TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

#### DISTRICT WATER TESTING LABORATORY

No. 471 & 472, Bharathiyar Complex, Avinashi Road, Tiruppur - 641602.



Phone: 0421 - 2245201

E-mail: labtpr@gmail.com

			TEST REP	ORT	Doc.No: DWTL/FORM/7.8/01	
Sample / Lab No:	2708/2709			Report Issue Date:	26.11.2022	
Invoice Details:	2777/Dt.22.11	.2022	2/ Amt.Rs.1652/	-		
Client Name & Add Contact No / Email.l		•	S.F.No.158/2A	dia Public School, ,3A, Next to Ichipatti ovil pirivu, Ichipatti, 668.	i Power House,	
Sample Name		:	: Water			
Sample Description		:	: Bore well - RO water at M/s. Young India Public School			
Sample Submitted by		:	Customer – Thiru.Santhosh			
Location & Date		:	: Above Address & 22.11.2022			
Quantity of sample Received			2 Litre			
Sample Container		:	Plastic – Good condition			
Sample Condition on Receipt		:	: Good			
Sample Received On		:	: -22.11.2022			

**Environmental Condition** : 24.5°C Specification as per IS 10500: 2012 S.No **Parameters Test Method** Unit Result Limit in the Acceptable absence of Limit alternate source 1 pH @ 25° C IS 3025 Part 11-1983 7.05 6.5-8.5 6.5-8.5 Total Alkalinity as 2 IS 3025-Part 23-1986 . 15 mg/L 200 600 CaCO<sub>2</sub> Total Hardness as IS 3025 Part 21-2009 3 mg/L 16 200 600 CaCO3 4 Chloride as Cl IS 3025-Part 32-1988 mg/L 250 1000 5 Sulphate as SO4 IS 3025-Part 24-1986 mg/L Less than 5 200 400

mg/L

mg/L

Less than 2

Less than

0.2

: 22.11.2022

: 23.11.2022

45

1.5

B.George - Junior Water Analyst (A/c)

45

#### Note:

6

7

The test results relate only to the items tested.

Nitrate as NO<sub>3</sub>

Fluoride as F

2. The test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory

APHA 23rd Edition 2017-4500 -NO3 B

APHA 23rd Edition 2017 - 4500- F-D

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.

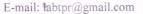
Issue No./Date	2708-2709/26.11.22	Amend. No/ Date	00/	Page No	1 of 2



# TAMILNADU WATER SUPPLY AND DRAINAGE BOARD DISTRICT WATER TESTING LABORATORY

No. 471 & 472, Bharathiyar Complex, Avinashi Road, Tiruppur - 641602.







TEST REPORT

Doc.No: DWTL/FORM/7.8/01

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Sample / Lab No:	2708/2709	Report Issue Date:	26.11.2022
Invoice Details:	2777/Dt.22.11.2022/ Amt.Rs.1652/		

S.No	Parameters				Specification as per IS 10500: 2012	
		Test Method	Unit	Result	Acceptable Limit	Permissible Limit in the absence of alternate
-			120			source
8	Appearance	Physical observation		Clear	~	-
9	Colour	IS 3025-Part 4	Hazen	Colourless	Agreeable	Agreeable
10	Odour	IS 3025-Part 5		None	-	-
11	Turbidity	IS 3025-Part 10	NTU	0	1	5
12	Total Dissolved Solids	IS 3025-Part 16	mg/L	39	500	2000
13	Conductivity	IS 3025-Part 14	μS/cm	55	-	-
14	P – Alkalinity as CaCO <sub>3</sub>	IS 3025–Part 23-1983	mg/L	0	-	-
15	Calcium as Ca	IS 3025–Part 40	mg/L	4	75	200 €
16	Magnesium as Mn	IS 3025–Part 46	mg/L	1	30	100
17	Sodium as Na	IS 3025–Part 45	mg/L	-	-	-
18	Potassium as K	IS 3025–Part 45	mg/L	-	-	-
19	Iron as Fe	IS 3025–Part 53	mg/L	0.00	0.3	1
20	Manganese as Mn	IS 3025–Part 59	mg/L	0.00	0.1	0.3
21	Ammonia as NH <sub>3</sub>	IS 3025–Part 34	mg/L	0.00	0.5	0.5
22	Nitrite as NO <sub>2</sub>	IS 3025–Part 34	mg/L	0.00	-	-
23	Total Phosphate as PO <sub>4</sub>	IS 3025–Part 31	mg/L	0.00	-	-
24	Tidys 4 hr. test		mg/L	-	40	10
25	Fecal Coliform	IS 1622	CFU/ - 100ml	0	0 / 100mL	0/100mL

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

Authorised Signatory

B.George - Junior Water Analyst (A/c)

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

Issue No./Date	2708-2709/26.11.22	Amend, No/ Date	00/	Page No	2 of 2