

GOVERNMENT OF PUDUCHERRY
WATER TESTING LABORATORY
P.H.D., P.W.D., PUDUCHERRY



Date: 12.08.2025

Report No. : TR/WTL/PHD/PWD/PDY/2025/W-0747
ULR-TC758025000000529F

TEST REPORT- CHEMICAL

Page 1 of 1

Customer Name & Address : Immaculate Heart of Mary's Govt. Aided High School,
Reddiarpalayam, Puducherry - 605010.
Customer Reference : Letter dt.05.08.2025

SAMPLE DETAILS

Sample Code	: 2025/W-0747	Information provided by the Customer	
Product Category	: Water	Sampled on	: 06.08.2025
Sample Name	: Drinking Water	Sample Description	: Treated Water
Sample Condition	: Fit for analysis	Sample Source	: -
Sampled by	: Customer	Identification by Customer	: Sample - I
Sample Received on	: 06.08.2025	Sampling Location	: School Campus, Reddiarpalayam, Puducherry.
Test Started on	: 06.08.2025		
Test Completed on	: 12.08.2025		

TEST RESULTS

CHEMICAL REPORT

Test Parameter	Test Method	Units	Results	Drinking water standard as per IS 10500-2012	
				Acceptable Limit (Requirement)	Permissible limit in the absence of alternate Source
Table 1 General Parameters Concerning Substances Undesirable in Excessive Amounts					
pH @ 25°C	APHA, 24th Edition, 2023, 4500-H+B	--	5.37	6.5 to 8.5	No relaxation
Electrical Conductivity @ 25°C	APHA, 24th Edition, 2023, 2510 B	µs/cm	92.0	---	---
Table 2 General Parameters Concerning Substances Undesirable in Excessive Amounts					
Total Alkalinity as CaCO ₃	APHA, 24th Edition, 2023, 2320 B	mg/L	10.2	200 Max	600 Max
Total Hardness as CaCO ₃	APHA, 24th Edition, 2023, 2340 C	mg/L	7.37	200 Max	600 Max
Calcium as Ca	APHA, 24th Edition, 2023, 3500-Ca B	mg/L	<2.0	75 Max	200 Max
Magnesium as Mg	APHA, 24th Edition, 2023, 3500-Mg B	mg/L	<2.0	30 Max	100 Max
Iron as Fe	APHA, 24th Edition, 2023, 3500 Fe B	mg/L	<0.10	1.0 Max	No Relaxation
Chloride as Cl	APHA, 24th Edition, 2023, 4500-Cl B	mg/L	26.0	250 Max	1000 Max
Sulphate as SO ₄	APHA, 24th Edition, 2023, 4500-SO4 E	mg/L	<5.00	200 Max	400 Max
Fluoride as F	APHA, 24th Edition, 2023, 4500-F C	mg/L	<0.10	1.0 Max	1.5 Max

.....End of Report.....

L. Anita Ben
Authorized Signatory

L. Anita Ben

BIOCHEMIST

WATER TESTING LAB
PUBLIC HEALTH DIVISION
P.W.D. PUDUCHERRY.

Copy submitted to:

The Executive Engineer,
PHD., PWD., Puducherry.

Terms and Conditions

1. The test result relevant only to the item tested.
2. The tested report shall not be reproduced in full or part without written approval of WTL-PHDPWD.
3. The laboratory is not responsible for the authenticity of photocopied test report.
4. The test item will not be retained for more than 15 days from the date of issue of test report except in case as required by applicable regulations.
5. The laboratory is not responsible for any legal dispute that may arise in future if the sample was not drawn by the laboratory personnel.

S. Selina Therese
HEADMISTRESS

Immaculate Heart of Mary's Govt. Aided High School
Reddiarpalayam
Puducherry-605 010.

GOVERNMENT OF PUDUCHERRY
WATER TESTING LABORATORY
P.H.D., P.W.D., PUDUCHERRY

Report No : TR/WTL/PHD/PWD/PDY/2025/W-0747(Annexe)

Date: 12.08.2025

TEST REPORT- CHEMICAL

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Reddiarpalayam, Puducherry - 605010.

Page 1 of 1

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Sample Received on	: 06.08.2025	Sampling Location	: School Campus, Reddiarpalayam, Puducherry.
Test Started on	: 06.08.2025		
Test Completed on	: 12.08.2025		

CHEMICAL REPORT

Test Parameter	Test Method	Units	Results	Drinking water standard as per IS 10500-2012	
				Acceptable Limit (Requirement)	Permissible limit in the absence of alternate Source
Table 1 General Parameters Concerning Substances Undesirable in Excessive Amounts					
Total Dissolved Solids	PWDWTL/SOP/08/Issue No.01/ dt.23.9.16	mg/L	57.0	500 Max	2000 Max

.....End of Report.....


Authorized Signatory
L. Anita Ben
BIOCHEMIST
WATER TESTING LAB
PUBLIC HEALTH DIVISION
P.W.D. PUDUCHERRY.

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HEADMISTRESS

mm, Heart of Mary's Govt. Aided High School
Reddiarpalayam
Puducherry-605 010.

**GOVERNMENT OF PUDUCHERRY
OFFICE OF THE DEPUTY DIRECTOR (IEC)
(STUDENT HEALTH OFFICE)**

No.DD(IEC)/SHO/2025 - 26 | PS-100 Pondicherry dt: 03 SEP 2025

SANITARY CERTIFICATE

The Director of Health Department, Puducherry is hereby grants sanitary certificate to the Institution as detailed below:

1)	Name and address of the school	:	IMMACULATE HEART OF MARY'S GOVT AIDED HIGH SCHOOL, Reddiarpalayam, Puducherry - 605010
2)	Academic year	:	2025 - 2026
3)	Date of Inspection	:	08 - 08 - 2025
4)	Date of submission of Compliance Report	:	29 - 08 - 2025
5)	Date of issuance of Sanitary Certificate	:	01 - 09 - 2025
6)	Remarks (if any)		Nil

2. The management of the said school is informed that all the conditions as stipulated in the remarks and those prescribed in the Pondicherry School Education Rules, 1996 should be fulfilled failing which further continuance of renewal of sanitary certificate is liable to be rejected by this competent authority.



Vivekananda
02/09/2025
**STUDENT HEALTH OFFICER
O/o DD [I.E.C.], DHFWS**

Dr. K. VIVEKANANDA,
STUDENT HEALTH OFFICER
O/o Deputy Director (IEC)
DEPARTMENT OF HEALTH & FAMILY WELFARE SERVICES
PUDUCHERRY.

Sr. Seline Therese
HEADMISTRESS

Immaculate Heart of Mary's Govt. Aided High School
Reddiarpalayam
Puducherry-605 010.