

DISTRICT WATER TESTING LABORATORY, TARN TARAN

Village Kakka Kandiala, Block -Tarn Taran District -Tarn Taran.
dwtl1t1@gmail.com

To,

MATA GUJRI CONVENT SCHOOL
Harike Road , Sarhali Kalan , Tarn Taran

No.: DWTLTT/2425/00354 Dated : 01/02/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 1370 Dated: 31/01/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 31/01/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Tarn Taran

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Tarn Taran

DISTRICT WATER TESTING LABORATORY, TARN TARAN

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TC-14758

TEST REPORT

Name & Address of Customer : MATA GUJRI CONVENT SCHOOL Harike Road , Sarhali Kalan , Tarn Taran		Customer Reference No.	No : 1370 Dated : 31/01/2025
		Sample Submitted by	Mr. Manjinder Singh
		Date of Sample Receipt	31/01/2025
		Analysis Starting Date	31/01/2025
		Analysis completion Date	01/02/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC147562500000010F	Sample Type :	Treated Water
Test Report No.:	DWTLTT/2425/00354	Date of Issue :	01/02/2025
Registration no.:	DWTLTT/REG2425/00793	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Harike Road / NA
Village :	Sarhali Kalan	Habitation :	Sarhali Kalan
Block:	Naushehra Punnuan	District :	Tarn Taran
Latitude :	Not Mentioned	Longitude:	Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.10@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	114	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.10@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	76	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	64	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	8.02	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	10.69	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	11.99	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

1. The results apply to the sample as received only.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed, ND=Not Detected)
5. * Value not available or test not performed for this parameter.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

Mr.Mohammad Naushad Alam
Quality Manager
Authorized Signatory
For,District Water Testing Laboratory
Tarn Taran

----- End of the Test Report -----