

DISTRICT WATER TESTING LABORATORY, TARN TARAN

Village Kakka Kandiala, Block -Tarn Taran District -Tarn Taran.
dwtl1@gmail.com

To,

HOWARD LANE SENIOR SCHOOL
Chabal-Amritsar Road , Village Thatha , Tarn Taran

No.: DWTLTT/2526/00310 Dated : 06/11/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Nil Dated: 01/11/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 04/11/2025. 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-14756

TEST REPORT

Name & Address of Customer : HOWARD LANE SENIOR SCHOOL Chabal-Amritsar Road , Village Thatha , Tarn Taran	Customer Reference No.	No : Nil Dated : 01/11/2025
	Sample Submitted by	Mr. Balraj Singh Bath
	Date of Sample Receipt	04/11/2025
	Analysis Starting Date	04/11/2025
	Analysis completion Date	05/11/2025
Discipline : Chemical Testing	Group: Water	
ULR No.:	TC14756250000409F	Sample Type : Treated Water
Test Report No.:	DWTLTT/2526/00310	Date of Issue : 06/11/2025
Registration no.:	DWTLTT/REG2526/01061	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 : NA / NA
Village :	Thatha	Habitation : Thatha
Block:	Gandiwind	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	7.12@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	115	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Total Alkalinity (CaCO ₃)	96	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Total Hardness (CaCO ₃)	72	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)	12.64	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 -----