

REGIONAL WATER TESTING LAB, SANGRUR
Prem Basti, D. C Office Road, Opposite to Punjab Gramin Bank, Sangrur
rwtlsangrur@gmail.com

To,

Steelmans Public School
Sangrur Road, Channo

No.: RWTL/SNG/2526/00583 Dated : 30/10/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/ SRF No. SPS/2025/639 Dated: 27/10/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 28/10/2025. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Sangrur

D/A : Test Report

Sandeep Dhillon
Authorized Signatory
For, Regional Water Testing Lab
Sangrur

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TEST REPORT

Name & Address of Customer : Steelmans Public School Sangrur Road, Channo			Customer Reference No.	No : SPS/2025/639 Dated : 27/10/2025		
			Sample Submitted by			
			Date of Sample Receipt	28/10/2025		
			Analysis Starting Date	28/10/2025		
			Analysis completion Date	29/10/2025		
Discipline : Chemical Testing			Group: Water			
ULR No.:	TC129902500000656F		Sample Type :	Treated Water		
Test Report No.:	RWTL/SNG/2526/00583		Date of Issue :	30/10/2025		
Registration no.:	RWTL/SNG/REG2526/03226		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 :	R.O / NA		
Village :	Not Mentioned		Habitation :	Not Mentioned		
Block:	Not Mentioned		District :	Sangrur		
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	7.82	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	2	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	TDS	105	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
5	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
6	Total Alkalinity (CaCO ₃)	80	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
7	Total Hardness (CaCO ₃)	48	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
8	Calcium(Ca)	10	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
9	Magnesium(Mg)	6	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
10	Chloride(Cl)	22	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

Dr. Ramesh Jhorar
Quality Manager
Authorized Signatory
For, Regional Water Testing Lab
Sangrur

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