

DISTRICT WATER TESTING LABORATORY, SH. MUKTSAR SAHIB

Water Supply and Sanitation Department, Division no 1, kotkapoora road near vishal mega Mart ,Distt

Muktsar ,Pin code 152026

dwtlmks@gmail.com

To,

saint.farid.public.sen.sec.school
muktsar

No.: DWTI/MKS/2425/00643 Dated : 04/02/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 2297 Dated: 03/02/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 03/02/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Sh. Muktsar Sahib

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Sh. Muktsar Sahib

DISTRICT WATER TESTING LABORATORY, SH. MUKTSAR SAHIB
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TC-13295

TEST REPORT

Name & Address of Customer : saint.farid.public.sen.sec.school muktsar		Customer Reference No. No : 2297 Dated : 03/02/2025
Discipline : Chemical Testing		Sample Submitted by : parmjit kaur
ULR No.: TC13295250000094F	Group: Water	Date of Sample Receipt : 03/02/2025
Test Report No.: DWTL/MKS/2425/00643	Sample Type : Treated Water	Analysis Starting Date : 03/02/2025
Registration no.: DWTL/MKS/REG2425/00644	Date of Issue : 04/02/2025	Analysis completion Date : 04/02/2025
Collection Point: Treatment Plant (RO/CWPP/ARP/HH Purifier)	Condition of Sample : Sealed	Quantity/Type of Bottle: 1000 ml / Amber Colored Glass Bottle
Scheme/Source: Not Mentioned(Not Mentioned)	Location/Depth : muktsar / NA	
Village : Not Mentioned	Habitation : Not Mentioned	
Block: Not Mentioned	District : Muktsar	
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	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	Taste	agreeable	Agreeable	Agreeable		IS 3025 (Part 8-2023)
5	TDS	100	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.8	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	48	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	56	200	600	mg/l	IS 3025 (Part 21-2009)(RA 2023) EDTA Method
9	Calcium(Ca)	16	75	200	mg/l	IS 3025 (Part 10-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	4	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	24	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method
12	Magnesium(Mg)	4	30	100	mg/l	IS 3025 (Part 46)-2023 By Calculation Method
13	TDS	100	500	2000	mg/l	TDS meter

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

Ashish Kumar

Ashish Kumar
Sr. Chemist

Authorized Signatory
For District Water Testing Laboratory
Sh. Muktsar Sahib

End of the Test Report

DISTRICT WATER TESTING LABORATORY, SH. MUKTSAR SAHIB

Water Supply and Sanitation Department, Division no 1, kotkapoora road near vishal mega Mart, Distt Muktsar, Pin code 152026
dwtlmks@gmail.com

INVOICE

Date. : 03/02/2025

Bill No. : INV/2425/00644

To,

saint.farid.public.sen.sec.school
muktsar

Ref. : Letter No. 2297 Dt. 03/02/2025

Sample Receiving No. DWTL/MKS/R2425/00644 Dt.
03/02/2025

Sr. No.	Name of Scheme / Source / Location	Nature of Sample	Category Name	Test Parameter	No. of Sample	Rate Per Parameter/ Set of Parameters	Net Amount
	muktsar	Treated Water	Private Schools	Basic Chemical : Colour, Magnesium, TDS, Chloride, Alkalinity, Turbidity, Hardness, Calcium, Magnesium, TDS, Taste, Odour, pH	1	130.00	130.00

Total 130.00

One Hundred Thirty Only.

STR No. : NA

Payment Mode : Cash

Payment Status : PAID

Note: * Discount applicable as per Government Notification Number : No 9284 & Date : 09/11/2021

Authorised Signatory