

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
dwlmks@gmail.com

To,

sh. surinder kumar gupta sarvhitkari vidya mandir senior secondary school
bura gujjar road sri muktsar sahib

No.: DWTL/MKS/2526/00750 Dated: 26/07/2025

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 2310 Dated: 23/07/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 25/07/2025. 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

Ashish Kumar

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



TC-13295

TEST REPORT

Name & Address of Customer : sh. surinder kumar gupta sarvhitkari vidya mandir senior secondary school bura gujjar road sri muktsar sahib		Customer Reference No. No : 2310 Dated : 23/07/2025
Discipline : Chemical Testing		Group: Water
UIR No.:	TC132952500000992F	Sample Type : Treated Water
Test Report No.:	DWTL/MKS/2526/00750	Date of Issue : 26/07/2025
Registration no.:	DWTL/MKS/REG2526/00750	Condition of Sample : Sealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle: 1000 ml / Amber Colored Glass Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth : bura gujjar road 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	7.18	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	Odeur	agreeable	Agreeable	Agreeable		IS 3025 (Part 5-2018) (Second Revision)
4	Taste	agreeable	Agreeable	Agreeable		IS 3025 (Part 8-2023)
5	TDS	200	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.5	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	124	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	128	200	600	mg/l	IS 3025 (Part 21-2009)(RA 2023) EDTA Method
9	Calcium(Ca)	32	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Chloride(Cl)	50	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method
11	Magnesium(Mg)	12	30	100	mg/l	IS 3025 (Part 46)-2023 By Calculation 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

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

Bill No. : INV/2526/00751

Date. : 25/07/2025

To,

sh. surinder kumar gupta sarvhitkari vidya mandir senior secondary school
bura gujjar road sri muktsar sahib

Ref. : Letter No. 2310 Dt. 23/07/2025

Sample Receiving No. DWTL/MKS/R2526/00751 Dt.
25/07/2025

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
1	bura gujjar road muktsar	Treated Water	Private Schools	Basic Chemical - pH, Colour, Odour, Taste, TDS, Turbidity, Alkalinity, Hardness, Calcium, Chloride, Magnesium	1	156.00	156.00
Total							156.00
One Hundred Fifty Six Only.							
Payment Mode : Cash			Payment Status : PAID		STR No. : NA		

Note: * Discount applicable as per Government Notification Number : 987 & Date : 23/05/2025

Authorised Signatory