

DISTRICT WATER TESTING LABORATORY, LUDHIANA

Water Supply & Sanitation Division no.1, Court Complex, Ludhiana

dwtlabludhiana@gmail.com

To,

S.D.E. , Sub Div. No. - 1
DWSS - Ludhiana

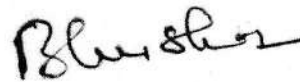
No.: DWTL/2627/00072 Dated : 17/06/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 501 Dated: 12/06/2026

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 15/06/2026. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Ludhiana

D/A : Test Report



Authorized Signatory
For, District water Testing Laboratory
Ludhiana

DISTRICT WATER TESTING LABORATORY, LUDHIANA

Water Supply & Sanitation Division no.1, Court Complex, Ludhiana

dwtbludhiana@gmail.com



TC-12223

TEST REPORT

Name & Address of Customer : S.D.E. , Sub Div. No. - 1 DWSS - Ludhiana		Customer Reference No.	No : 501 Dated : 12/06/2026
		Sample Submitted by	Er. Phoola Singh J.E.
		Date of Sample Receipt	15/06/2026
		Analysis Starting Date	15/06/2026
		Analysis completion Date	17/06/2026
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC13223260000068F	Sample Type :	Water
Test Report No.:	DWTLL/2627/00072	Date of Issue :	17/06/2026
Registration no.:	DWTLL/REG2627/00425	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Transparent Glass Bottle
Scheme/Source:	Budhewal(TUBEWELL)	Location/Depth :	Gyanjot Divine School, Budhewal / NA
Village :	BUDHEWAL	Habitation :	BUDHEWAL
Block:	Ludhiana-II	District:	Ludhiana
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	7.20	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	<5	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	472	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO3)	340	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO3)	316	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	87	75	200	mg/l	IS 3025 (Part 10-2023) EDTA Method
10	Magnesium(Mg)	24	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	54	250	1000	mg/l.	IS 3025 (Part 32-2025) 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, T=Total)
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

Brij Bhushan

Sh. Brij Bhushan
Quality Manager
Authorized Signatory
District Water Testing Laboratory
Ludhiana

End of the Test Report

DISTRICT WATER TESTING LABORATORY, LUDHIANA

Water Supply & Sanitation Division no.1, Court Complex, Ludhiana

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TC-13223

TEST REPORT

Name & Address of Customer : S.D.E. , Sub Div. No. - 1 * DWSS - Ludhiana	Customer Reference No. No : 501 Dated : 12/06/2026
	Sample Submitted by Er. Phoola Singh J.E.
	Date of Sample Receipt 15/06/2026
	Analysis Starting Date 15/06/2026
	Analysis completion Date 17/06/2026

Discipline : Chemical Testing	Group : Water
ULR No.: TC132232600000068F	Sample Type : Treated Water
Test Report No.: DWTL/2627/00072	Date of Issue : 17/06/2026
Registration no.: DWTL/REG2627/00424	Condition of Sample : Unsealed
Collection Point: Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle: 1000 ml / Transparent Glass Bottle
Scheme/Source: Budhewal(TUBEWELL)	Location/Depth : Gyanjot Divine School, Budhewal / NA
Village : BUDHEWAL	Habitation : BUDHEWAL
Block: Ludhiana-II	District : Ludhiana
Latitude : Not Mentioned	Longitude: Not Mentioned

S.D.E. Sub Div. No. - 1 * Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.38	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	<5	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	487	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO3)	356	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO3)	328	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	80	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	31	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl) *	62	250	1000	mg/l.	IS 3025 (Part 32-2025) Argentometric Method

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- * Value not available or test not performed for this parameter.
- Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

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For, District water Testing Laboratory
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End of the Test Report