

**DISTRICT WATER TESTING LABORATORY, BATHINDA**  
Water Supply & Sanitation Division no. 3 Complex, Head Water works, Dhagu Road Bathinda  
dwtlbathinda@gmail.com

To,

Principal  
Mount Litera Zee School Lehra Dhulkot Bathinda.

No.: DWTL/BTI/2526/00594 Dated : 05/03/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. MLZS/AY2025-26/0159 Dated: 02/03/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 03/03/2026. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Bathinda

D/A : Test Report



Authorized Signatory  
For, District Water Testing Laboratory  
Bathinda

**DISTRICT WATER TESTING LABORATORY, BATHINDA**  
Water Supply & Sanitation Division no. 3 Complex, Head Water works, Bhagu Road Bathinda  
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**TEST REPORT**

Name & Address of Customer : <b>Principal</b> Mount Litera Zee School Lehra Dhulkot Bathinda.		Customer Reference No.	No : MLZS/AY2025-26/0159 Dated : 02/03/2026
		Sample Submitted by	Sh.Rajveer Singh
		Date of Sample Receipt	03/03/2026
		Analysis Starting Date	03/03/2026
		Analysis completion Date	05/03/2026
Discipline : <b>Chemical Testing</b>		Group: <b>Water</b>	
ULR No.:		Sample Type :	Water
Test Report No.:	DWTL/BTI/2526/00594	Date of Issue :	05/03/2026
Registration no.:	DWTL/BTI/REG2526/02085	Condition of Sample :	Unsealed
Collection Point:	NA	Quantity/Type of Bottle:	1000 ml / NA
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Water Sample from Mount Litera Zee School Lehra Dhulkot Bathinda. / NA
Village :	Lehra Dhurkot	Habitation :	Lehra Dhurkot
Block:	Nathana	District :	Bathinda
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	7.42	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	289	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.78	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO <sub>3</sub> )	112	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO <sub>3</sub> )	164	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	35	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	18	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	68	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 reproduced 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

*Ramesh Jhorar*

Dr. Ramesh Jhorar  
Quality Manager  
Authorized Signatory  
For, District Water Testing Laboratory  
Bathinda

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