DISTRICT WATER TESTING LABORATORY, BATHINDA

Water Supply & Sanitation Division no. 3 Complex, Head Water works, Bhagu Road Bathinda
dwtlbathinda@gmail.com

To,

Pardhan
Shri Guru Hargobind Public Sen. Sec. School. Pitho Bathinda

No.: DWTL/BTI/2526/00596 Dated : 07/03/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 348 Dated: 05/03/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 05/03/2026. 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

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TEST REPORT

Name & Address of Customer : Pardhan Shri Guru Hargobind Public Sen. Sec. School. Pitho Bathinda		Customer Reference No.	No : 348 Dated : 05/03/2026
		Sample Submitted by	Sh.Darshan Singh
		Date of Sample Receipt	05/03/2026
		Analysis Starting Date	06/03/2026
		Analysis completion Date	07/03/2026
Discipline : Chemical Testing		Group: Water	
ULR No.:		Sample Type :	Water
Test Report No.:	DWTL/BTI/2526/00596	Date of Issue :	07/03/2026
Registration no.:	DWTL/BTI/REG2526/02106	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 Shri Guru Hargobind Public Sen. Sec. School. Pitho Bathinda / NA
Village :	Pitho	Habitation :	Pitho
Block:	Rampura	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	7.46	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	BDL	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	162	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)	64	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO3)	116	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	27	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	12	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	32	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 beused be 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

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

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