

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

To,

Principal
Saint Paul's High School, Bathinda

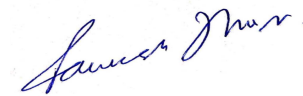
No.: DWTL/BTI/2526/00326 Dated : 12/09/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. SPSHS/SEPTEMBER/24 Dated: 09/09/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 09/09/2025. 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



TEST REPORT						
Name & Address of Customer : Principal Saint Paul's High School, Bathinda			Customer Reference No.		No : SPHS/SEPTEMBER/24 Dated : 09/09/2025	
			Sample Submitted by		Sh.Ranjeet Singh	
			Date of Sample Receipt		09/09/2025	
			Analysis Starting Date		09/09/2025	
			Analysis completion Date		11/09/2025	
Discipline : Chemical Testing			Group: Water			
ULR No.:		TC12834250000519F		Sample Type :		Water
Test Report No.:		DWTL/BTI/2526/00326		Date of Issue :		12/09/2025
Registration no.:		DWTL/BTI/REG2526/01446		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 Saint Paul's High School, Bathinda / NA
Village :		Not Mentioned		Habitation :		Not Mentioned
Block:		Not Mentioned		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	6.58	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	16	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	Total Alkalinity (CaCO ₃)	8	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Total Hardness (CaCO ₃)	16	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	4.8	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	0.9	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	5.9	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 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

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

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