

BLOCK WATER TESTING LABORATORY, BATALA

Judicial Court Complex on Police line Road, Opposite Police Station, Batala.
bwtlbt@gmail.com

TEST REPORT

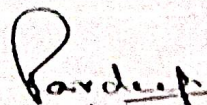
Name & Address of Customer :		Customer Reference No.	No : GHR/2025-26/198 Dated : 06/04/2026
Guru Har Rai Public School		Sample Submitted by	Jaspreet Singh
D.B.N. road, Qila Lal Singh		Date of Sample Receipt	09/04/2026
		Analysis Starting Date	09/04/2026
		Analysis completion Date	10/04/2026
Discipline : Chemical Testing		Group: Water	
URL No :	NABLDWT0026026021F	Sample Type :	Water
Test Report No.:	BWTLBTL/2627/00004	Date of Issue :	10/04/2026
Registration no.:	BWTLBTL/REG2627/00004	Condition of Sample :	Sealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	NA / 300 ft
Village :	Qila Lal Singh	Habitation :	Qila Lal Singh
Block :	Batala	District :	Gurdaspur
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	7.29	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	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 - 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 - 2023)
5	TDS	250	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(CaCO ₃)	156	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T Hardness(CaCO ₃)	132	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	36.87	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	9.72	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg-2 B By Calculation Method
11	Chloride(Cl)	17.99	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition

- The results apply to the sample as received only
- The sample will be destroyed after retention time unless otherwise specified specially
- This report is not to be reproduced wholly or in part and can't be used as evidence in court of law
- Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS Indian Standards, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed, ND=Not Detected, T=Total)
- * Value not available or test not performed for this parameter
- Temperature condition limit: 25±5°C and Humidity condition limit: 50 ±20%

Reviewed and Approved By



Mr. Pardeep Kumar
Quality Manager
Authorized Signatory
For, Block Water Testing Laboratory
Batala

End of the Test Report