

BLOCK WATER TESTING LABORATORY, KHANNA

Water Supply & Sanitation Division, Court Complex, Samadhi Road, Khanna, Dist. Ludhiana

bwtlkhanna@gmail.com

To,

British Convent School, Fatehpur
Khanna To Malerkotla Road, Near Nasrali (Ludhiana)

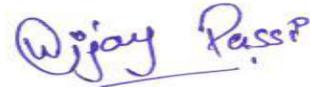
No.: BWTLKHA/2526/00225 Dated : 22/01/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 146 Dated: 20/01/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 20/01/2026. It is request to fill the attached feedback form and send it back to Block Water Testing Laboratory, Khanna

D/A : Test Report



**Authorized Signatory
For, Block Water Testing Laboratory
Khanna**

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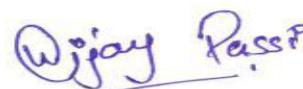
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TEST REPORT						
Name & Address of Customer : British Convent School,Fatehpur Khanna To Malerkotla Road,Near Nasrali(Ludhiana)			Customer Reference No.		No : 146 Dated : 20/01/2026	
			Sample Submitted by		Taranjeet Kaur	
			Date of Sample Receipt		20/01/2026	
			Analysis Starting Date		20/01/2026	
			Analysis completion Date		22/01/2026	
Discipline : Chemical Testing			Group: Water			
ULR No.:	NABLDWT0049426006F		Sample Type :		Water	
Test Report No.:	BWTLKHA/2526/00225		Date of Issue :		22/01/2026	
Registration no.:	BWTLKHA/REG2526/01127		Condition of Sample :		Unsealed	
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)		Quantity/Type of Bottle:		1000 ml / Transparent Plastic Bottle	
Scheme/Source:	Not Mentioned(Not Mentioned)		Location/Depth :		NA / NA	
Village :	Not Mentioned		Habitation :		Not Mentioned	
Block:	Khanna		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	6.62	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	140	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)	56	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO ₃)	96	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	34	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	3	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	14	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, 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



Vijay Passi
Chemist/Analyst
Authorized Signatory
For,Block Water Testing Laboratory
Khanna

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