

**BLOCK WATER TESTING LABORATORY, KHANNA**  
Water Supply & Sanitation Division, Court Complex, Samadhi Road, Khanna, Dist. Ludhiana

bwtlkhanna@gmail.com

**TEST REPORT**

Name & Address of Customer : <b>Oxford Senior School</b> <b>Barmalipur Road, Payal</b>		Customer Reference No.	No : O/S/S/2150 Dated : 25/09/2023	
		Sample Submitted by	Gurjit Singh	
		Date of Sample Receipt	26/09/2023	
		Analysis Starting Date	28/09/2023	
		Analysis completion Date	29/09/2023	
Discipline : <b>Chemical Testing</b>		Group: <b>Water</b>		
ULR No.:	<b>NABLDWT0049423120F</b>	Sample Type :	<b>Water</b>	
Test Report No.:	<b>BWTLKHA/2324/00118</b>	Date of Issue :	<b>03/10/2023</b>	
Registration no.:	<b>BWTLKHA/REG2324/00686</b>	Condition of Sample :	<b>Unsealed</b>	
Collection Point:	<b>Private Submersible</b>	Quantity/Type of Bottle:	<b>1000 ml / Transparent Plastic Bottle</b>	
Scheme/Source:	<b>Not Mentioned(Not Mentioned)</b>	Location/Depth :	<b>Oxford Senior School, Barmalipur Road Payal / NA</b>	
Village :	<b>Barmalipur</b>	Habitation :	<b>Barmalipur</b>	
Block: -	<b>Doraha</b>	District :	<b>Ludhiana</b>	
Latitude :	<b>Not Mentioned</b>	Longitude:	<b>Not Mentioned</b>	

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.52	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	450	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	Alkalinity	368	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	324	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	88	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	25	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	40	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%

*Vijay Kumar*  
**Principal**  
**Oxford Senior School,**  
**Barmalipur Road, Payal**

*Vijay Passi*

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

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**End of the Test Report**  
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# BLOCK WATER TESTING LABORATORY, KHANNA

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

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To,

Oxford Senior School  
Barmalipur Road, Payal

No.: BWTLKHA/2324/00118 Dated : 03/10/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. O/S/S/2150 Dated: 25/09/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 26/09/2023. It is request to fill the attached feedback form and send it back to Block Water Testing Laboratory, Khanna

D/A : Test Report

*Vijay Kumar*  
Principal  
Oxford Senior School,  
Barmalipur Road, Payal

*Wijay Passi*

Authorized Signatory  
For, Block Water Testing Laboratory  
Khanna