

**BLOCK WATER TESTING LABORATORY, ANANDPUR SAHIB**

Department of Water Supply and Sanitation, VIP Road, Shri Anandpur Sahib  
bwtlaps@gmail.com

To,

Principal  
MIGHTY KHALSA INTERNATIONAL SCHOOL SRI ANANDPUR SAHIB

No.: BWTLAS/2526/00255 Dated : 24/02/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. MKIS/2026/02-08 Dated: 20/02/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample received on dated 20/02/2026. It is request to fill the attached feedback form and send it back to Block Water Testing Laboratory, Anandpur Sahib

D/A : Test Report

*Sharanjeet Singh*

**Authorized Signatory  
For, Block Water Testing Laboratory  
Anandpur Sahib**

# BLOCK WATER TESTING LABORATORY, ANANDPUR SAHIB

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## TEST REPORT

Name & Address of Customer : Principal MIGHTY KHALSA INTERNATIONAL SCHOOL SRI ANANDPUR SAHIB		Customer Reference No.	No : MKIS/2026/02-08 Dated : 20/02/2026	
		Sample Submitted by	Mr. Amitoj Singh	
		Date of Sample Receipt	20/02/2026	
		Analysis Starting Date	23/02/2026	
		Analysis completion Date	24/02/2026	
Discipline : Chemical Testing		Group: Water		
ULR No.:	NABLDWT 002462663F	Sample Type :	Water	
Test Report No.:	BWTLAS/2526/00255	Date of Issue :	24/02/2026	
Registration no.:	BWTLAS/REG2526/01347	Condition of Sample :	Unsealed	
Collection Point:	Distribution Point(Near Bus stand, School, Gurudwara, etc)	Quantity/Type of Bottle:	1000 ml / Transparent Plastic Bottle	
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	MIGHTY KHALSA INTERNATIONAL SCHOOL SRI ANANDPUR SAHIB / NA	
Village :	Sahota	Habitation :	Sahota	
Block:	Anandpur Sahib	District :	Roopnagar	
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	7.85@25°C	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	143	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	1.0	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO <sub>3</sub> )	116	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO <sub>3</sub> )	128	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	33.66	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	10.69	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	24	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

*Sharanjeet Singh*

SHARANJEET SINGH  
Chemist/Analyst  
Authorized Signatory  
For, Block Water Testing Laboratory  
Anandpur Sahib

End of the Test Report