

REGIONAL WATER TESTING LAB, AMRITSAR
New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.
rwtlasr1@gmail.com

To,

Principal SMS Global School
Dera Baba Natha Singh Road, Village Butala, Amritsar

No.: RWTLASR/2627/00520 Dated : 21/07/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 07 Dated: 04/07/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 20/07/2026. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Amritsar

D/A : Test Report



Authorized Signatory
For, Regional Water Testing Lab
Amritsar

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TEST REPORT						
Name & Address of Customer : Principal SMS Global School Dera Baba Natha Singh Road,Village Butala,Amritsar			Customer Reference No.		No : 07 Dated : 04/07/2026	
			Sample Submitted by		S.Varinder Singh	
			Date of Sample Receipt		20/07/2026	
			Analysis Starting Date		20/07/2026	
			Analysis completion Date		21/07/2026	
Discipline : Chemical Testing			Group: Water			
ULR No.:			Sample Type :		Water	
Test Report No.:		RWTLASR/2627/00520	Date of Issue :		21/07/2026	
Registration no.:		RWTLASR/REG2627/02156	Condition of Sample :		Unsealed	
Collection Point:		Private Submersible	Quantity/Type of Bottle:		1000 ml / Plastic Bottles	
Scheme/Source:		Not Mentioned(Not Mentioned)	Location/Depth :		Butala(S/pump 250 ft) / NA	
Village :		Not Mentioned	Habitation :		Not Mentioned	
Block:		Not Mentioned	District :		Amritsar	
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	6.77@25°C	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	35	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL@25°C(0.5)	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO3)	28	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO3)	24	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	4.80	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	2.91	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	7.99	250	1000	mg/l.	IS 3025 (Part 32-2025) 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 beused be 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



Mr. Pardeep kumar
Quality Manager
Authorized Signatory
For,Regional Water Testing Lab
Amritsar

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