

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

To,

Principal New Indian Public School (NIPS) Butala Baba Bakala Amritsar
New Indian Public School (NIPS) Butala Baba Bakala Amritsar

No.: RWTLASR/2526/00178 Dated : 26/05/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. NIPS/2025/39 Dated: 15/05/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 15/05/2025. 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

TEST REPORT

Name & Address of Customer : Principal New Indian Public School (NIPS) Butala Baba Bakala Amritsar New Indian Public School (NIPS) Butala Baba Bakala Amritsar				Customer Reference No.		No : NIPS/2025/39 Dated : 15/05/2025	
				Sample Submitted by		Mr.Kulwinder Singh	
				Date of Sample Receipt		15/05/2025	
				Analysis Starting Date		15/05/2025	
				Analysis completion Date		16/05/2025	
Discipline : Chemical Testing				Group: Water			
ULR No.:		TC136022500000393F		Sample Type :		Treated Water	
Test Report No.:		RWTLASR/2526/00178		Date of Issue :		26/05/2025	
Registration no.:		RWTLASR/REG2526/01111		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 :		Butala(RO) / 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	6.60@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	96	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method	
6	Turbidity	0.38@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method	
7	Alkalinity(CaCO3)	88	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method	
8	Hardness(CaCO3)	80	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method	
9	Calcium(Ca)	16.03	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)	13.99	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%

Reviewed and Approved By



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

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