DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com

Τo,

Guru Teg Bahadur School, Hoshiarpur Road, Hazara, Jalandhar. Distt. Jalandhar.

No.: DWTLJAL/2425/00465 Dated : 06/03/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 84 Dated: 03/03/2025

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 05/03/2025. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Jalandhar

D/A : Test Report

Authorized Signatory For, District water Testing Laboratory Jalandhar

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com



					TEST REPOR	T	
Name & Address of Customer :					Customer Reference No.		No : 84 Dated : 03/03/2025
Guru Teg Bahadur School, Hoshiarpur Road, Hazara,					Sample Submitted by		Sh. Karan Kishore
Jalandhar. Distt. Jalandhar.					Date of Sample Receipt		05/03/2025
	. Jalanunar.				Analysis Starting Date		05/03/2025
					Analysis completion Date		06/03/2025
Disci	oline : Chem	ical Testi	ng		Group: Water		
ULR No.: TC144202500000103F					Sample Type :		Water
Test	Report No.:	DWTLJAL	/2425/00465	Date of Issue :		06/03/2025	
Registration no.:		DWTLJAL/REG2425/01507			Condition of Sample :		Unsealed
Collection Point:		Private Submersible			Quantity/Type of Bottle:		1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source:		Not Mentioned(Not Mentioned)			Location/Depth :		Guru Teg Bahadur School, Hoshiarpur Road, Hazara, Jalandhar.(P/Sub.) / NA
Villag	Village :			Habitation :		Hajara	
Block	:	Jalandhar East			District :		Jalandhar
Latitude :		Not Mentioned			Longitude:		Not Mentioned
Sr.			Result	As per IS-10500:2012 (2nd Rev.)			
No	Parame	eter		Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	рН		7.76@24°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		182.0	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(CaCO3)		143.28	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)		146.52	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)		38.09	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)		12.50	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation 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)

5. * Value not available or test not performed for this parameter.

6. Temperature condition limit: 25<u>+</u>5°C and Humidity condition limit:50 <u>+</u>20%

Reviewed and Approved By

Mr. Jivesh Kumar Quality Manager Authorized Signatory For,District water Testing Laboratory Jalandhar

----- End of the Test Report

DISTRICT WATER TESTING LABORATORY, JALANDHAR

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar dwtljalandhar@gmail.com



					TEST REPOR	RT	
Nam	e & Address	of Custon	ner :		Customer Reference No.		No : 84 Dated : 03/03/2025
	-	r School,	Hoshiarpur Ro	ad, Hazara,	Sample Submitted by		Sh. Karan Kishore
	dhar. . Jalandhar.				Date of Sample Receipt		05/03/2025
	. Jalanunar.				Analysis Starting Date		05/03/2025
					Analysis completion Date		06/03/2025
Disci	pline : Chem	ical Testi	ng		Group: Water		
ULR	No.:	TC144202500000103F			Sample Type :		Water
Test	Report No.:	DWTLJAL/2425/00465			Date of Issue :		06/03/2025
Registration no.:		DWTLJAL/REG2425/01508			Condition of Sample :		Unsealed
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)			Quantity/Type of Bottle:		1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source:		Not Mentioned(Not Mentioned)			Location/Depth :		Guru Teg Bahadur School, Hoshiarpur Road, Hazara, Jalandhar.(R.O.) / NA
Village :		Hajara			Habitation :		Hajara
Block		Jalandhar East			District :		Jalandhar
Latitude :		Not Mentioned			Longitude:		Not Mentioned
Sr.	_	eter	Result	-	500:2012 (2nd Rev.)		Reference Method :
No	Paramo			Acceptable Limit	Permissible Limit	Unit	
1	рН		8.34@24°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		183.0	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(CaCO3)		143.28	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)		142.56	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)		38.09	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)		11.54	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation 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)

5. * Value not available or test not performed for this parameter.

6. Temperature condition limit: 25<u>+</u>5°C and Humidity condition limit:50 <u>+</u>20%

Reviewed and Approved By

Mr. Jivesh Kumar Quality Manager Authorized Signatory For,District water Testing Laboratory Jalandhar

----- End of the Test Report