

DISTRICT WATER TESTING LABORATORY, JALANDHAR

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

To,

Akal Galaxy Convent School, Sidhupur.
Lohian Khas, Distt. Jalandhar.

No.: DWTLJAL/2425/00118 Dated : 11/07/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. AGCS/1255/2024-25 Dated: 02/07/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 08/07/2024. 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

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TEST REPORT						
Name & Address of Customer : Akal Galaxy Convent School, Sidhupur. Lohian Khas, Distt. Jalandhar.			Customer Reference No.		No : AGCS/1255/2024-25 Dated : 02/07/2024	
			Sample Submitted by		Smt. Bhawika	
			Date of Sample Receipt		08/07/2024	
			Analysis Starting Date		08/07/2024	
			Analysis completion Date		09/07/2024	
Discipline : Chemical Testing			Group: Water			
ULR No.:			Sample Type :		Water	
Test Report No.:		DWTLJAL/2425/00118	Date of Issue :		11/07/2024	
Registration no.:		DWTLJAL/REG2425/00307	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 :		Akal Galaxy Convent School, Sidhupur, Lohian Khas, Jalandhar.(P/Sub.) / NA	
Village :		Sidhupur	Habitation :		Sidhupur	
Block:		Lohian Khas	District :		Jalandhar	
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	7.83@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	270.0	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)	184.24	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	72.72	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	11.33	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	10.79	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	23.65	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 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±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By



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

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