

DISTRICT WATER TESTING LABORATORY, JALANDHAR

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

To,

Innocent Hearts School, Diwali
Cantt.- Jandiala Road, Jalandhar.

No.: DWTJAL/2324/00534 Dated : 13/03/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. IHD/2024/1189 Dated: 01/03/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 07/03/2024. 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 : Innocent Hearts School, Diwali Cantt.- Jandiala Road, Jalandhar.		Customer Reference No.	No : IHD/2024/1189 Dated : 01/03/2024			
		Sample Submitted by	Jagjit Singh			
		Date of Sample Receipt	07/03/2024			
		Analysis Starting Date	12/03/2024			
		Analysis completion Date	13/03/2024			
Discipline : Chemical Testing		Group: Water				
ULR No.:		Sample Type :	Water			
Test Report No.:	DWTJAL/2324/00534	Date of Issue :	13/03/2024			
Registration no.:	DWTJAL/REG2324/00535	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 :	Innocent Hearts School, Diwali (R.O.) / NA			
Village :	Diwali	Habitation :	Diwali			
Block:	Jalandhar East	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	7.55@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	100.0	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	48.72	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	50.44	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	9.33	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	6.59	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	9.85	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

Note: Detection Limit(Turbidity:0.5,)

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

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