

DISTRICT WATER TESTING LABORATORY, JALANDHAR

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

To,

Dips School, Jalandhar City.
Urban Estate Phase-1, Jalandhar.

No.: DWTJAL/2425/00079 Dated : 13/06/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. DSUE/025 Dated: 22/05/2024

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 05/06/2024. 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 : Dips School, Jalandhar City. Urban Estate Phase-1, Jalandhar.			Customer Reference No.		No : DSUE/025 Dated : 22/05/2024	
			Sample Submitted by		Sh. Vikram Singh (J.E.)	
			Date of Sample Receipt		05/06/2024	
			Analysis Starting Date		06/06/2024	
			Analysis completion Date		07/06/2024	
Discipline : Chemical Testing			Group: Water			
ULR No.:				Sample Type :		Water
Test Report No.:		DWTJAL/2425/00079		Date of Issue :		13/06/2024
Registration no.:		DWTJAL/REG2425/00251		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 :		Dips School, Urban Estate Phase-1, Jalandhar City. (P/Sub.) / NA
Village :		Not Mentioned		Habitation :		Not Mentioned
Block:		Not Mentioned		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	7.68@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	280.0	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)	218.16	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	197.88	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	66.86	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	7.54	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	28.18	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. Jivesh Kumar
Quality Manager
Authorized Signatory
For, District water Testing Laboratory
Jalandhar

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



DISTRICT WATER TESTING LABORATORY, JALANDHAR

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TEST REPORT

Name & Address of Customer : Dips School, Jalandhar City. Urban Estate Phase-1, Jalandhar.		Customer Reference No.	No : DSUE/025 Dated : 22/05/2024		
		Sample Submitted by	Sh. Vikram Singh (J.E.)		
		Date of Sample Receipt	05/06/2024		
		Analysis Starting Date	06/06/2024		
		Analysis completion Date	07/06/2024		
Discipline : Chemical Testing		Group: Water			
ULR No.:		Sample Type :	Water		
Test Report No.:	DWTJAL/2425/00079	Date of Issue :	13/06/2024		
Registration no.:	DWTJAL/REG2425/00252	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 :	Dips School, Urban Estate Phase-1, Jalandhar City. (R.O.) / NA		
Age :	Not Mentioned	Habitation :	Not Mentioned		
Block:	Not Mentioned	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	7.87@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	30.0	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(CaCO ₃)	16.16	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	11.64	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	4.66	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	BDL	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	6.04	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

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5. * Value not available or test not performed for this parameter.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

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