

DISTRICT WATER TESTING LABORATORY, GURDASPUR

District Water Testing Laboratory, Jewanwal Babri, Gurdaspur
dwtlgsp1@gmail.com

To,

Sumitra Devi Arya Sr.Sec.School
Dinanagar

No.: DWTLGSP/2526/00123 Dated : 21/05/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 898/SD/GM Dated: 19/05/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 19/05/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Gurdaspur

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Gurdaspur


Principal
Sumitra Devi Arya Sr. Sec. School
Dinanagar (Distt. Gurdaspur)

DISTRICT WATER TESTING LABORATORY, GURDASPUR

District Water Testing Laboratory, Jewanwal Babri, Gurdaspur
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TC-14032

TEST REPORT

Name & Address of Customer : Sumitra Devi Arya Sr.Sec.School Dinanagar		Customer Reference No.	No : 898/SD/GM Dated : 19/05/2025	
		Sample Submitted by	Principal	
		Date of Sample Receipt	19/05/2025	
		Analysis Starting Date	19/05/2025	
		Analysis completion Date	20/05/2025	
Discipline : Chemical Testing		Group: Water		
ULR No.:	TC140322500000313F	Sample Type :	Water	
Test Report No.:	DWTLGSP/2526/00123	Date of Issue :	21/05/2025	
Registration no.:	DWTLGSP/REG2526/00193	Condition of Sample :	Unsealed	
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles	
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Sumitra Devi Arya Sr. Sec School Dinanagar (Distt Gurdaspur) / NA	
Village :	Not Mentioned	Habitation :	Not Mentioned	
Block:	Not Mentioned	District :	Gurdaspur	
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	7.8@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	2	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	400	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	400	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	460	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	89.79	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	57.34	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	39.88	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. Pankaj Kumar
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Gurdaspur

End of the Test Report

Typk 23/6/2025
Principal
Sumitra Devi Arya Sr. Sec. School
Dinanagar (Distt. Gurdaspur)