

DISTRICT WATER TESTING LABORATORY, GURDASPUR

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

To,

St Mary's Senior Secondary School
Jail Road (Mirpur) Gurdaspur

No.: DWTLGSP/2526/00087 Dated : 14/05/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 1789/SMSSS Dated: 13/05/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 13/05/2025. 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

DISTRICT WATER TESTING LABORATORY, GURDASPUR

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TC-14032

TEST REPORT

Name & Address of Customer : St Mary's Senior Secondary School Jail Road (Mirpur) Gurdaspur		Customer Reference No.	No : 1789/SMSSS Dated : 13/05/2025
		Sample Submitted by	Gurmej Sir
		Date of Sample Receipt	13/05/2025
		Analysis Starting Date	13/05/2025
		Analysis completion Date	14/05/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC14032250000275F	Sample Type :	Water
Test Report No.:	DWTLGSP/2526/00087	Date of Issue :	14/05/2025
Registration no.:	DWTLGSP/REG2526/00170	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	St Mary's Senior Secondary School Jail Road (Mirpur) Gurdaspur / NA
Village :	Meer Pur	Habitation :	Meer Pur
Block:	Gurdaspur	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	7.3@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	290	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(CaCO ₃)	140	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	160	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	32.06	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	19.44	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	15.99	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