

REGIONAL WATER TESTING LAB, AMRITSAR

New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.
rwtlasr1@gmail.com

To,

Principal St.Soldier Elite Convent School Jyotisar ColonyJandiala Guru Amritsar
St.Soldier Elite Convent School Jyotisar ColonyJandiala Guru Amritsar

No.: RWTLASR/2526/00225 Dated : 22/05/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. SSEC/8494 Dated: 21/05/2025

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 21/05/2025. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Amritsar

D/A : Test Report



Authorized Signatory
For, Regional Water Testing Lab
Amritsar

REGIONAL WATER TESTING LAB, AMRITSAR
New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.
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TC-13602

TEST REPORT

Name & Address of Customer : Principal St.Soldier Elite Convent School Jyotisar ColonyJandiala Guru Amritsar St.Soldier Elite Convent School Jyotisar ColonyJandiala Guru Amritsar		Customer Reference No.	No : SSEC/8494 Dated : 21/05/2025
		Sample Submitted by	Mr.Balbir Singh
		Date of Sample Receipt	21/05/2025
		Analysis Starting Date	21/05/2025
		Analysis completion Date	22/05/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC13602250000427F	Sample Type :	Water
Test Report No.:	RWTLASR/2526/00225	Date of Issue :	22/05/2025
Registration no.:	RWTLASR/REG2526/01449	Condition of Sample :	Sealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Jyotisar Colony(S/pump 300 ft) / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	Amritsar
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	7.48@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	70	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)	64	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	56	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	11.22	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	6.80	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	11.99	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. Pardeep kumar
Quality Manager
Authorized Signatory
For,Regional Water Testing Lab
Amritsar

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

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TEST REPORT

Name & Address of Customer : Principal St.Soldier Elite Convent School Jyotisar ColonyJandiala Guru Amritsar St.Soldier Elite Convent School Jyotisar ColonyJandiala Guru Amritsar		Customer Reference No.	No : SSEC/8494 Dated : 21/05/2025
		Sample Submitted by	Mr.Balbir Singh
		Date of Sample Receipt	21/05/2025
		Analysis Starting Date	21/05/2025
		Analysis completion Date	22/05/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC136022500000427F	Sample Type :	Treated Water
Test Report No.:	RWTLASR/2526/00225	Date of Issue :	22/05/2025
Registration no.:	RWTLASR/REG2526/01450	Condition of Sample :	Sealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Jyotisar Colony(RO) / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	Amritsar
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	6.90@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	22	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)	20	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	16	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	3.20	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	1.94	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	5.99	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%

Reviewed and Approved By

Pardeep

Mr. Pardeep kumar
Quality Manager
Authorized Signatory
For,Regional Water Testing Lab
Amritsar

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