

**REGIONAL WATER TESTING LAB, AMRITSAR**  
New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.  
rwtlasr1@gmail.com

To,

SDE Water Supply and Sanitation Sub Division Kalanour  
SDE Water Supply and Sanitation Sub Division Kalanour

No.: RWTLASR/2627/00225      Dated : 15/05/2026

Subject :            Testing Reports of Water Samples.

Reference:          Your Letter/SRF No. 466    Dated: 13/05/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 15/05/2026. 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.  
rwtlasr1@gmail.com

TEST REPORT						
Name & Address of Customer : <b>SDE Water Supply and Sanitation Sub Division Kalanour SDE Water Supply and Sanitation Sub Division Kalanour</b>			Customer Reference No.		No : 466 Dated : 13/05/2026	
			Sample Submitted by		Mr. Balwinder Singh	
			Date of Sample Receipt		15/05/2026	
			Analysis Starting Date		15/05/2026	
			Analysis completion Date		15/05/2026	
Discipline : <b>Chemical Testing</b>			Group: <b>Water</b>			
ULR No.:				Sample Type :		Water
Test Report No.:		RWTLASR/2627/00225		Date of Issue :		15/05/2026
Registration no.:		RWTLASR/REG2627/00846		Condition of Sample :		Sealed
Collection Point:		Private Submersible		Quantity/Type of Bottle:		500 ml / Transparent Glass Bottle
Scheme/Source:		Not Mentioned(Not Mentioned)		Location/Depth :		Sahibzada Zorawar Singh Fateh Singh Sr.Sec.Public School, Kalanaur(S/pump 150 ft),Sample Collected By Chetan HE(9878539494) / 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	Aluminium(Al)	0.022	0.03	0.2	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
2	Lead	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
3	Selenium	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
4	Chromium(Cr)	BDL(0.005)	0.05	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
5	Mercury	BDL(0.0005)	0.001	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
6	Arsenic(As)	0.006	0.01	No relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
7	Cadmium(Cd)	BDL(0.001)	0.003	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
8	Nickel	BDL(0.005)	0.02	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
9	Iron(Fe)	BDL(0.005)	1	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
10	Copper(Cu)	0.013	0.05	1.5	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
11	Uranium	2.238	30	No Relaxation	µg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
12	Manganese(Mn)	0.072	0.1	0.3	mg/l	APHA (24th Ed. 2023) Method :3125 B By ICPMS
13	Zinc(Zn)	0.073	5	15	mg/l	APHA (24th Ed. 2023) Method: 3125 B By ICPMS

Continue on next page...

**Reviewed and Approved By**



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

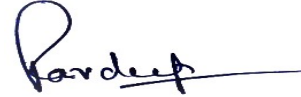
**REGIONAL WATER TESTING LAB, AMRITSAR**  
New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.  
rwtlasr1@gmail.com

14	Barium	0.411	0.7	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
----	--------	-------	-----	---------------	------	---

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 beused be 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, T=Total)
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** -----

**DISTRICT WATER TESTING LABORATORY, GURDASPUR**  
District Water Testing Laboratory, Jewanwal Babri, Gurdaspur  
dwtlgsp1@gmail.com

To,

SDE W/S & Sanitation Sub Division Kalanour  
Gurdaspur

No.: DWTLGSP/2627/00103 Dated: 20/05/2026

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 465 Dated: 13/05/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 19/05/2026. 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**  
District Water Testing Laboratory, Jewanwal Babri, Gurdaspur  
dwtlgsp1@gmail.com



TC-14032

**TEST REPORT**

Name & Address of Customer : SDE W/S & Sanitation Sub Division Kalanour Gurdaspur			Customer Reference No.		No : 465 Dated : 13/05/2026	
			Sample Submitted by		SDE	
			Date of Sample Receipt		19/05/2026	
			Analysis Starting Date		19/05/2026	
			Analysis completion Date		20/05/2026	
Discipline : Chemical Testing			Group: Water			
ULR No.:	TC14032260000153F		Sample Type :		Water	
Test Report No.:	DWTLGSP/2627/00103		Date of Issue :		20/05/2026	
Registration no.:	DWTLGSP/REG2627/00111		Condition of Sample :		Sealed	
Collection Point:	Private Submersible		Quantity/Type of Bottle:		1000 ml / Plastic Bottles	
Scheme/Source:	Not Mentioned(Not Mentioned)		Location/Depth :		Sahlbzada Zorawar Singh Fateh Singh Sr. Sec. Public School, Kalanaur / NA	
Village :	Kalanour		Habitation :		Kalanour	
Block:	Kalanaur		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	7.4@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	310	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	T. Alkalinity(CaCO3)	208	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO3)	212	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	38.48	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	28.19	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	17.99	250	1000	mg/l.	IS 3025 (Part 32-2025) 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, T=Total)
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 -----