

DISTRICT WATER TESTING LABORATORY, ROOPNAGAR

Department of Water Supply and Sanitation, Division -2, Roopnagar
dwtlpr@gmail.com

To,

Principal Navpreet Kaur
Dreamland Public School, Bassi Gujran, Near Chamkaur Sahib

No.: DWTLRPR/2526/00055 Dated: 23/06/2025

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Letter No. ADM 165 Dated: 18/06/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 18/06/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Roopnagar

D/A: Test Report



Authorized Signatory
For, District Water Testing Laboratory
Roopnagar


Principal
Dreamland Public School
Bassi Gujran (Ropar)

DISTRICT WATER TESTING LABORATORY, ROOPNAGAR

Department of Water Supply and Sanitation, Division - 2, Roopnagar
dwtrpr@gmail.com



TEST REPORT

Name & Address of Customer :		Customer Reference No. Nq : Letter No. ADM 165 Dated : 18/06/2025
Principal Navpreet Kaur		Sample Submitted by Navpreet Kaur
Dreamland Public School , Bassi Gujran, Near Chamkaur Sahib		Date of Sample Receipt 18/06/2025
		Analysis Starting Date 19/06/2025
		Analysis completion Date 20/06/2025
Discipline : Chemical Testing		Group: Water
ULR No.:	TC98822500000183F	Sample Type : Water
Test Report No.:	DWTLRPR/2526/00055	Date of Issue : 23/06/2025
Registration no.:	DWTLRPR/REG2526/00296	Condition of Sample : Unsealed
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 : Dreamland Public School (Bassi Gujran) (RO) / NA
Village :	Bassi Gujran	Habitation : Bassi Gujran
Block:	Chamkaur Sahib	District : Roopnagar
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	7.57@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	0.46	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	76	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	272	200	600	mg/l	IS 3025 (Part 21- 2009)(NA 2023) EDTA Method
9	Calcium(Ca)	44.88	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	38.88	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B. By Calculation Method
11	Chloride(Cl)	27	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 reproduced 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

(Signature)

Ms. Gurdeep Kaur
Chemist/Analyst
Authorized Signatory
For, District Water Testing Laboratory
Roopnagar

End of the Test Report

(Signature)
Principal
Dreamland Public School
Bassi Gujran (Ropar)

**REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS
NAGAR**

Water Works Complex, Phase- 2, S.A.S NAGAR, Punjab
rawt1mohali@gmail.com

To,

Sub Divisional Engineer,
W/S & Sanitation Sub Division, Shri Chamkaur Sahib.

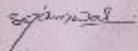
No.: RAWTL/2526/00391 Dated : 23/07/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 1078 Dated: 15/07/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 16/07/2025. It is request to fill the attached feedback form and send it back to Regional Advance Water Testing Laboratory, Phase 2- SAS Nagar

D/A : Test Report


Authorized Signatory
For, Regional Advance Water Testing
Laboratory
Phase 2- SAS Nagar


Principal
Dreamland Public School
Bassi Gujran (Ropar)

REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

Water Works Complex, Phase- 2, S.A.S NAGAR, Punjab
rawdmohali@gmail.com



TC-13027

TEST REPORT

Name & Address of Customer : Sub Divisional Engineer, W/S & Sanitation Sub Division, Shri Chamkaur Sahib.		Customer Reference No. No : 1078 Dated : 15/07/2025
		Sample Submitted by Mr. Jagroop Singh
		Date of Sample Receipt 16/07/2025
		Analysis Starting Date 22/07/2025
		Analysis completion Date 23/07/2025
Discipline : Chemical Testing		Group: Water
ULR No.:	TC13027250000660F	Sample Type : Water
Test Report No.:	RAWTL/2526/00391	Date of Issue : 23/07/2025
Registration no.:	RAWTL/REG2526/03095	Condition of Sample : Sealed
Collection Point:	NA	Quantity/Type of Bottle: 500 ml / Amber Colored Glass Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth : Private T/W, Depth 150ft, (Dreemland Public School, Bassi Gujran) / NA
Village :	Not Mentioned	Habitation : Not Mentioned
Block:	Chamkaur Sahib	District : Roopnagar
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)	BDL(0.010)	0.03	0.2	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
2	Lead	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
3	Selenium	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
4	Chromium(Cr)	BDL(0.005)	0.05	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
5	Mercury	BDL(0.0005)	0.001	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
6	Arsenic(As)	BDL(0.005)	0.01	No relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
7	Cadmium(Cd)	BDL(0.001)	0.003	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
8	Nickel	BDL(0.005)	0.02	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
9	Iron(Fe)	BDL(0.005)	1	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
10	Copper(Cu)	BDL(0.010)	0.05	1.5	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
11	Uranium	BDL(5)	30	No Relaxation	µg/l	APHA (24th Ed.2023) Method: 3125 B By ICPLMS
12	Manganese(Mn)	BDL(0.005)	0.1	0.3	mg/l	APHA (24th Ed. 2023) Method: 3125 B By ICPLMS
13	Zinc(Zn)	BDL(0.01)	5	15	mg/l	APHA (24th Ed. 2023) Method: 3125 B By ICPLMS

Continue on next page.

Reviewed and Approved By

[Signature]

Mr. Satyender Singh
Sr. Chemist
Authorized Signatory
For Regional Advance Water Testing Laboratory
Phase 2- SAS Nagar

[Signature]
Principal
Dreemland Public School
Bassi Gujran (Ropar)

REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

Water Works Complex, Phase- 2, S.A.S NAGAR, Punjab
rawtmoahali@gmail.com



14	Barium	0.114	0.7	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
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5. * value not available or test not performed for this parameter.
6. Temperature condition limit: 25±2°C and Humidity condition limit: 50 ±20%

Reviewed and Approved By

Mr. Satyender Singh
Sr. Chemist
Authorized Signatory
For, Regional Advance Water Testing Laboratory
Phase 2- SAS Nagar

End of the Test Report

