REGIONAL WATER TESTING LAB, SAS NAGAR

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

To,

PM Shri Kendriya Vidyalaya School, Sector-80, Mohali
PM Shri Kendriya Vidyalaya School, Sector-80, Mohali

No.: RWTLSAS/2627/00417 Dated : 10/09/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. SRF No. 60 Dated: 31/08/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 31/08/2026. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, SAS Nagar

D/A : Test Report

Manish Kataria

Authorized Signatory
For, Regional Water Testing Lab
SAS Nagar

REGIONAL WATER TESTING LAB, SAS NAGAR

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

TC-17947

TEST REPORT

Name & Address of Customer : **PM Shri Kendriya Vidyalaya School, Sector-80, Mohali** **PM Shri Kendriya Vidyalaya School, Sector-80, Mohali**		Customer Reference No.	**No : SRF No. 60 Dated : 31/08/2026**
		Sample Submitted by	**Jagparvesh Singh**
		Date of Sample Receipt	**31/08/2026**
		Analysis Starting Date	**31/08/2026**
		Analysis completion Date	**03/09/2026**
Discipline : **Chemical Testing**		Group: **Water**	
ULR No.:	**TC179472600000291F**	Sample Type :	**Water**
Test Report No.:	**RWTLSAS/2627/00417**	Date of Issue :	**10/09/2026**
Registration no.:	**RWTLSAS/REG2627/02238**	Condition of Sample :	**Unsealed**
Collection Point:	**Distribution Point(Near Bus stand,School,Gurudwara,etc)**	Quantity/Type of Bottle:	**500 ml / Amber Colored Glass Bottle**
Scheme/Source:	**Not Mentioned(Not Mentioned)**	Location/Depth :	**PM Shri Kendriya Vidyalaya School, Sector-80, Mohali (Direct Water) / NA**
Village :	**Not Mentioned**	Habitation :	**Not Mentioned**
Block:	**Not Mentioned**	District :	**SAS Nagar**
Latitude :	**30.6721**	Longitude:	**76.7178**

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	8.11@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	<5	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	131	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.31	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO3)	72	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO3)	80	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	19.24	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	7.78	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	12	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 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

Manik Kataria

Mr. Manik Kataria
Sr. Chemist
Authorized Signatory
For,Regional Water Testing Lab
SAS Nagar

REGIONAL WATER TESTING LAB, SAS NAGAR

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

TEST REPORT

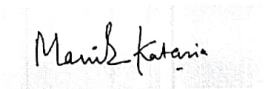
Name & Address of Customer : **PM Shri Kendriya Vidyalaya School, Sector-80, Mohali** **PM Shri Kendriya Vidyalaya School, Sector-80, Mohali**		Customer Reference No.	**No : SRF No. 60 Dated : 31/08/2026**
		Sample Submitted by	**Jagparvesh Singh**
		Date of Sample Receipt	**31/08/2026**
		Analysis Starting Date	**31/08/2026**
		Analysis completion Date	**03/09/2026**
Discipline : **Bacteriological Testing**		Group: **Water**	
ULR No.:		Sample Type :	**Water**
Test Report No.:	**RWTLSAS/2627/00417**	Date of Issue :	**10/09/2026**
Registration no.:	**RWTLSAS/REG2627/02238**	Condition of Sample :	**Unsealed**
Collection Point:	**Distribution Point(Near Bus stand,School,Gurudwara,etc)**	Quantity/Type of Bottle:	**500 ml / Amber Colored Glass Bottle**
Scheme/Source:	**Not Mentioned(Not Mentioned)**	Location/Depth :	**PM Shri Kendriya Vidyalaya School, Sector-80, Mohali (Direct Water) / NA**
Village :	**Not Mentioned**	Habitation :	**Not Mentioned**
Block:	**Not Mentioned**	District :	**SAS Nagar**
Latitude :	**30.6721**	Longitude:	**76.7178**

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	Total Coliform(TC)	Absent	Shall not be detectable in any 100 ml sample	No relaxation	CFU/100 ml.	IS 15185 Membrane Filtration Method
2	E-Coli	Absent	Shall not be detectable in any 100 ml sample	No relaxation	CFU/100 ml.	IS 15185 Membrane Filtration 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 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. Manik Kataria
Sr. Chemist
Authorized Signatory
For,Regional Water Testing Lab
SAS Nagar

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