

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

To,

Principal Millennium School
S.G.Enclave, Phase-1, Majitha Road, Amritsar

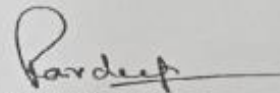
No.: RWTLASR/2425/00779 Dated : 13/09/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. TMS/01/24 Dated: 06/09/2024

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 06/09/2024. 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



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TEST REPORT

Name & Address of Customer : Principal Millennium School S.G.Enclave,Phase-1,Majitha Road, Amritsar		Customer Reference No.	No : TMS/01/24 Dated : 06/09/2024
		Sample Submitted by	Mr.Gurswak Singh
		Date of Sample Receipt	06/09/2024
		Analysis Starting Date	10/09/2024
		Analysis completion Date	11/09/2024
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC136022400000279F	Sample Type :	Water
Test Report No.:	RWTLASR/2425/00779	Date of Issue :	13/09/2024
Registration no.:	RWTLASR/REG2425/06766	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Majitha Road(S/pump 250 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	7.60@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	286	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.80@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	296	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	232	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	44.88	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	29.16	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	27.99	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



TEST REPORT

Name & Address of Customer : Principal Millennium School S.G.Enclave,Phase-1,Majitha Road, Amritsar		Customer Reference No.	No : TMS/01/24 Dated : 06/09/2024
		Sample Submitted by	Mr.Gurswak Singh
		Date of Sample Receipt	06/09/2024
		Analysis Starting Date	10/09/2024
		Analysis completion Date	11/09/2024
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC136022400000279F	Sample Type :	Treated Water
Test Report No.:	RWTLASR/2425/00779	Date of Issue :	13/09/2024
Registration no.:	RWTLASR/REG2425/06767	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 :	Majitha Road(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	7.90@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	70	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.21@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO ₃)	84	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	64	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	12.82	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	7.77	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	7.99	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

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- * Value not available or test not performed for this parameter.
- Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

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Mr. Pardeep kumar
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End of the Test Report