



TEST REPORT

Name & Address of Customer : Principal Delhi Public School, Amritsar NH-1, 1th K.M. Milestone, G.T. Road Manawala, Amritsar	Customer Reference No.	No : DPS/Adm/23 Dated : 25/04/2023
	Sample Submitted by	S. Jagtaar Singh
	Date of Sample Receipt	26/04/2023
	Analysis Starting Date	28/04/2023
	Analysis completion Date	29/04/2023

Discipline	Chemical Testing	Group	Water
ULR No *	TC98152300000232F	Sample Type	Water
Test Report No	RWTLASR/2324/00030	Date of Issue	09/05/2023
Registration no	RWTLASR/REG2324/00825	Condition of Sample	Unsealed
Collection Point	Private Submersible	Quantity/Type of Bottle	1000 ml / Plastic Bottles
Scheme/Source	Not Mentioned(Not Mentioned)	Location/Depth :	G.T Road Manawala, Amritsar(S/pump 320 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	7.32	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) Electrometric Method
2	Colour	2	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 - 2018) (Second Revision)
4	TDS	261	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
5	Turbidity	1.60	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
6	Alkalinity	244	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
7	Hardness	200	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
8	Calcium	35.27	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
9	Magnesium	28.18	30	100	mg/l	APHA (23rd Ed 2017) Method 3500-Mg•2 B. By Calculation Method
10	Chloride	19.99	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 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%

(Signature)

Mr. Pankaj Kumar
Quality Manager
Authorized Signatory
For, Regional Water Testing Lab, Amritsar

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