

REGIONAL WATER TESTING LAB, MOGA

Near BSNL exchange, water works, Moga (Ajitwal)
rwtfmoga@gmail.com

To,

DELHI WORLD PUBLIC SCHOOL, MOGA
Moga-Ferozepur G.T. Road, Near P.S Sadar, Ghal kalan

No.: RWTLMOG/2425/00031 Dated : 03/05/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No, Ref.No. DWPS/LTR/97/2024-25 Dated: 18/04/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 24/04/2024. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Moga

D/A : Test Report



Authorized Signatory
For, Regional Water Testing Lab
Moga

REGIONAL WATER TESTING LAB, MOGA

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rwtimoga@gmail.com



TEST REPORT

Name & Address of Customer : DELHI WORLD PUBLIC SCHOOL, MOGA Moga-Ferozepur G.T. Road, Near P.S Sadar, Ghal kalan		Customer Reference No.	No : Ref.No. DWPS/LTR/97/2024-25 Dated : 18/04/2024
		Sample Submitted by	Amarvir Singh
		Date of Sample Receipt	24/04/2024
		Analysis Starting Date	24/04/2024
		Analysis completion Date	29/04/2024
Discipline : Chemical Testing		Group Water	
ULR No.:	TC12929240000084F	Sample Type :	Treated Water
Test Report No.:	RWTLMOG/2425/00031	Date of Issue :	03/05/2024
Registration no.:	RWTLMOG/REG2425/00054	Condition of Sample :	Sealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Schema/Source:	Ghal Kalan(RO)	Location/Depth :	School RO Water (Delhi World Public School Moga) / NA
Village :	Ghal Kalan	Habitation :	Ghal Kalan
Block:	Moga-II	District :	Moga
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	6.23@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) (Secord Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 - 2023)
5	TDS	30	500	2000	mg/l	IS 3025 (Part 16- 2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10- 2023) Nephelometric Method
7	Alkalinity(CaCO3)	12	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	12	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	2	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	2	30	100	mg/l	APHA (24th Ed 2023) Method 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	16	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

Ashish Kumar
Sr. Chemist
Authorized Signatory
For, Regional Water Testing Lab
Moga

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