

948

REGIONAL WATER TESTING LAB, MOGA

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

To,

M.G Convent School
VPO Himmatpura, Barnala Road, Block Nihal Singh Wala

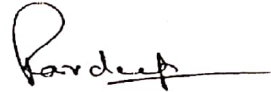
No.: RWTLMOG/2223/00256 Dated : 22/12/2022

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Ref No. MGCS/247 Dated: 16/12/2022

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 16/12/2022. 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

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TEST REPORT

Name & Address of Customer : M.G Convent School VPO Himmatpura, Barnala Road, Block Nihal Singh Wala	Customer Reference No. No : Ref No. MGCS/247 Dated : 16/12/2022
	Sample Submitted by Gursewak Singh
	Date of Sample Receipt 16/12/2022
	Analysis Starting Date 19/12/2022
	Analysis completion Date 21/12/2022

Discipline : **Chemical Testing**

Group: **Water**

ULR No.: **TC100182200000014F**

Sample Type : **Water**

Test Report No.: **RWTLMOG/2223/00256**

Date of Issue : **22/12/2022**

Registration no.: **RWTLMOG/REG2223/01034**

Condition of Sample : **Sealed**

Source : **Not Mentioned**

Quantity/Type of Bottle: **500 ml / Plastic Bottles**

Scheme : **Not Mentioned**

Location/Depth : **Motor Water (360 Ft) M.G. Convent School Himmatpura / 360 ft**

Village : **Himatpura**

Habitation : **Himatpura**

Block: **Nihal Singh Wala**

District : **Moga**

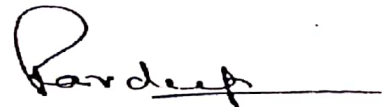
Latitude : **Not Mentioned**

Longitude: **Not Mentioned**

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.10	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) 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 -- 1984) (RA 2017)
5	TDS	220	500	2000	mg/l	IS 3025 (Part 16 1984) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10 1984) Nephelometric Method
7	Alkalinity	40	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	148	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	30	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	17	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	70	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 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, NI : 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.



Mr. Pardeep kumar
Quality Manager
Authorized Signatory
For, Regional Water Testing Lab, Moga

End of the Test Report
