

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

To,

Principal Satya Bharti Adarsh Sr. Sec School Chogawan Amritsar
Satya Bharti Adarsh Sr. Sec School Chogawan Amritsar

No.: RWTLASR/2223/00107 Dated : 20/05/2022

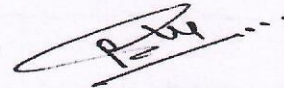
Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. SBS-18/2022-23 Dated: 17/05/2022

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 18/05/2022. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Amritsar

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D/A : Test Report



Authorized Signatory
For, Regional Water Testing Lab, Amritsar

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TC-8815

TEST REPORT

Name & Address of Customer : Principal Satya Bharti Adarsh Sr. Sec School Chogawan Amritsar Satya Bharti Adarsh Sr. Sec School Chogawan Amritsar	Customer Reference No.	No : SBS-18/2022-23 Dated : 17/05/2022
	Sample Submitted by	Mr.Gurinder Singh
	Date of Sample Receipt	18/05/2022
	Analysis Starting Date	19/05/2022
	Analysis completion Date	20/05/2022

Discipline : Chemical Testing		Group: Water	
Test Report No.:	RWTLASR/2223/00107	Date of Issue :	20/05/2022
Registration no.:	RWTLASR/REG2223/00462	Condition of Sample :	Unsealed
Source :	NA	Quantity/Type of Bottle:	750 ml / Plastic Bottles
Scheme :	NA	Location/Depth :	Chogawan (S/pump 300 ft) / NA
Village :	NA	Habitation :	NA
Block:	NA	District :	Amritsar
Latitude :	NA	Longitude:	NA

Sample Type: **Water**

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.43	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) Electrometric Method
2	Colour	1	5	15	Hazen	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Disagreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	NA	Agreeable	Disagreeable	--	IS 3025 (Part 8 – 1984) (RA 2017)
5	TDS	265	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	0.38	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	260	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	216	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	51.3024	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	21.3840	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	9.9969	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

1. This report is referring only to the tested sample and for applicable parameter.
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)
5. * Value not available or test not performed for this parameter.

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

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