

To,

R.K.S Sen. Sec. Public School  
Shivala Soodan Main Bazar, Moga

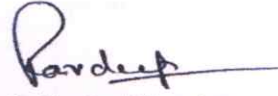
No.: RWTLMOG/2324/00070 Dated : 06/06/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Ref No. 8504 Dated: 17/05/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 18/05/2023. 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



Vice President  
Trust Shivala Lala Ram Kishan Sood



Principal  
R.K.S. SEN. SEC. PUBLIC SCHOOL, MOGA  
(Affiliated to C.B.S.E., Delhi)  
Affiliation No. 1630103



**TEST REPORT**

Name & Address of Customer : <b>R.K.S Sen. Sec. Public School Shivala Soodan Main Bazar, Moga</b>	Customer Reference No.	<b>No : Ref No. 8504 Dated : 17/05/2023</b>
	Sample Submitted by	<b>Prem Sharma</b>
	Date of Sample Receipt	<b>18/05/2023</b>
	Analysis Starting Date	<b>26/05/2023</b>
	Analysis completion Date	<b>01/06/2023</b>

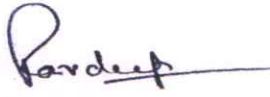
Discipline : <b>Chemical Testing</b>		Group: <b>Water</b>	
ULR No.:	<b>TC100182300000172F</b>	Sample Type :	<b>Treated Water</b>
Test Report No.:	<b>RWTLMOG/2324/00070</b>	Date of Issue :	<b>06/06/2023</b>
Registration no.:	<b>RWTLMOG/REG2324/00204</b>	Condition of Sample :	<b>Sealed</b>
Collection Point:	<b>Treatment Plant (RO/CWPP/ARP/HH Purifier)</b>	Quantity/Type of Bottle:	<b>1000 ml / Plastic Bottles</b>
Scheme/Source:	<b>Not Mentioned(Not Mentioned)</b>	Location/Depth :	<b>School RO Water ( Moga ) / NA</b>
Village :	<b>Not Mentioned</b>	Habitation :	<b>Not Mentioned</b>
Block:	<b>Not Mentioned</b>	District :	<b>Moga</b>
Latitude :	<b>Not Mentioned</b>	Longitude:	<b>Not Mentioned</b>


Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.71	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	90	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	60	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	16	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	3	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	10	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	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%

  
**Vice President**  
Trust Shivala Lala Ram Kishan Sood

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

  
**Principal**  
**R.K.S. SEN. SEC. PUBLIC SCHOOL, MOGA**  
**(Affiliated to C.B.S.E., Delhi)**  
**Affiliation No. 1630103**

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