

DISTRICT WATER TESTING LABORATORY, MANSA
Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa
dwtlmansa@gmail.com

To,

Samawar Smart School Bhupal (Mansa)
Bhupal (Mansa)

No.: DWTL/MNS/2324/00015 Dated : 10/05/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 1243/SS/23 Dated: 01/05/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 03/05/2023. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Mansa

D/A : Test Report

Komal Sharma

Authorized Signatory
For, District Water Testing Laboratory, Mansa

[Signature]
Chairman/General Secretary
Guru Gobind Singh Educational &
Welfare Society, Mansa-151505 (Pb.)

[Signature]
Principal
Sanawar Smart School
Bhupal (Mansa)

DISTRICT WATER TESTING LABORATORY, MANSA
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TEST REPORT						
Name & Address of Customer : Samawar Smart School Bhupal (Mansa) Bhupal (Mansa)			Customer Reference No.		No : 1243/SS/23 Dated : 01/05/2023	
			Sample Submitted by		Mr. Maninder Singh	
			Date of Sample Receipt		03/05/2023	
			Analysis Starting Date		04/05/2023	
			Analysis completion Date		05/05/2023	
Discipline : Chemical Testing			Group: Water			
ULR No.:	TC000123000000070F		Sample Type :		Water	
Test Report No.:	DWTL/MNS/2324/00015		Date of Issue :		10/05/2023	
Registration no.:	DWTL/MNS/REG2324/00058		Condition of Sample :		Unsealed	
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)		Quantity/Type of Bottle:		500 ml / Transparent Plastic Bottle	
Scheme/Source:	Not Mentioned(Not Mentioned)		Location/Depth :		Sanawar Smart School Bhupal(Mansa) / NA	
Village :	Bhupal		Habitation :		Bhupal	
Block:	Bhikhi		District :		Mansa	
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	Colour	2	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
2	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
3	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 1984) (RA 2017)
4	TDS	70	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
5	Alkalinity	40	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
6	Hardness	32	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
7	Calcium	3	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
8	Magnesium	6	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
9	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%

Komal Sharma

Ms. Komal Sharma
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory, Mansa

End of the Test Report

[Signature]
Chairman/General Secretary
Guru Gobind Singh Educational &
Welfare Society, Mansa-151505 (Pb.)

[Signature]
Principal
Sanawar Smart School
Bhupal (Mansa)

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