

ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ

ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਉਪ ਮੰਡਲ ਬਾਘਾਪੁਰਾਣਾ(ਮੋਗਾ)।

ਈ-ਮੇਲ: sdebpa@yahoo.com

CERTIFICATE REGARDING SAFE DRINKING WATER AND SANITARY CONDITION

Noc 347

Date: 34-04-2034

It is certified that an inspection team headed by Er. Gurmeet Singh A.E., from Sub Divisional Engineer, Water Supply & Sanitation Sub Division, Bagha purana, District Moga inspected the UNIQUE SCHOOL OF SR.SEC STUDIES, SMALLSAR (MOGA) on 18.04.2024 and reported that the source of drinking water was safe as per lab report and sanitation facilities for the students and staff members of institution was as per norms prescribed by the Department of Water Supply And Sanitation and is being maintaining the hygienic condition also.

The above valid for period of 24.04.2024 to 23.04.2025

18

Sub-Divisional Engineer,

Water Supply & Sanitation Sub-Division,

Signature With Seal:-

Bagha Purana,

Name:-

Balwinder Singh

Designation:-

Sub Divisional Engineer

Name & Adress of the Office:-

Water Supply & Sanitation,

Sub Division-Baghapurana

To.

Principal
Unique School of Sr.Sec.Studies
Smallsar (Moga)
(Name and Address of the Institution)

Near BSNL exchange, water works, Moga (Ajltwal) rwtimoga@gmail.com

To,

UNIQUE SCHOOL OF SR.SEC.STUDIES

Smallsar (Moga)

No.: RWTLMOG/2425/00021

Dated: 24/04/2024

Subject:

Testing Reports of Water Samples.

Reference:

Your Letter/SRF No. Letter No. 217 Dated: 18/04/2024

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 18/04/2024. 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

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



		TEST REPORT		
Name & Address	of Customer :	Customer Reference No.	No : Letter No. 217 Dated : 18/04/2024	
UNIQUE SCHOOL OF SR.SEC.STUDIES Smallsar (Moga)		Sample Submitted by	Tarsem Singh 18/04/2024	
		Date of Sample Receipt		
		Analysis Starting Date	19/04/2024	
		Analysis completion Date	20/04/2024	
Discipline : Chem	ical Testing	Group: Water		
ULR No.:	TC129292400000076F	Sample Type :	Water	
Test Report No.:	RWTLMOG/2425/00021	Date of Issue :	24/04/2024	
Registration no.:	RWTLMOG/REG2425/00028	Condition of Sample :	Sealed	
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Plastic Bottles	
Scheme/Source: Not Mentioned(Not Mentioned)		Location/Depth :	School RO Water (Unique school of sr. Sec. Studies Smallsar) / NA	
Village :	SMALL SAR	Habitation :	SMALL SAR	
Block:	Bagha Purana	District :	Moga	
Latitude : Not Mentioned		Longitude:	Not Mentioned	

Sr.	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
No			Acceptable Limit	Permissible Limit	Unit	Reference method.
1	рН	7.13@26°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	Agreeab≬e		IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable		IS 3025 (Part 8 – 2023)
5	TDS	171	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	120	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	140	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	33	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	12	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	26	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 beused 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, 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

Ashis Kunar

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

End of the Test Report

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



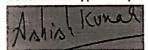
		TEST REPORT		
Name & Address		Customer Reference No.	No : Letter No. 217 Dated : 18/04/2024	
UNIQUE SCHOOL OF SR.SEC.STUDIES Smallsar (Moga)		Sample Submitted by	Tarsem Singh	
		Date of Sample Receipt	18/04/2024	
		Analysis Starting Date	18/04/2024	
		Analysis completion Date	22/04/2024	
Discipline : Chem	ical Testing	Group: Water		
ULR No.:	TC129292400000076F	Sample Type :	Water	
Test Report No.:	RWTLMOG/2425/00021	Date of Issue :	24/04/2024	
Registration no.:	RWTLMOG/REG2425/00029	Condition of Sample :	Sealed	
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles	
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth:	School Motor Water depth 180ft (Unique School of Studies Smallsar) / 180 ft	
Village:	SMALL SAR	Habitation :	SMALL SAR	
Block:	Bagha Purana	District :	Moga	
Latitude :	Not Mentioned	Longitude:	Not Mentioned	

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		11-54	Reference Method :
			Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	рН	6.98@26°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) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable		IS 3025 (Part 8 – 2023)
5	TDS	174	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	140	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	152	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	32	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	17	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	20	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

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- 5. * Value not available or test not performed for this parameter.
- 6. Temperature condition limit: 25 \pm 5°C and Humidity condition limit:50 \pm 20%

Reviewed and Approved By



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

End of the Test Report -----

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

				TEST REPOR	₹T		
Name & Address of Customer :				Customer Reference No.		No : Letter No. 217 Dated : 18/04/2024	
UNIQUE SCHOOL OF SR.SEC.STUDIES Smallsar (Moga)			Sample Submit	ted by	Tarsem Singh		
			Date of Sample Receipt		18/04/2024		
				Analysis Starting Date		19/04/2024	
			Analysis completion Date		20/04/2024		
Discipline: Bacteriological Testing			Group: Water				
ULR No.:	and the second s		Sample Type :		Water		
Test Report No.:	RWTLMOG/2425/00021		Date of Issue :		24/04/2024		
Registration no.:	RWTLMC	G/REG2425/000	28	Condition of Bumple 1		Sealed	
Collection Point:	Treatme Purifier)	nt Plant (RO/CW	PP/ARP/HH			1000 ml / Plastic Bottles	
Scheme/Source:	cheme/Source: Not Mentioned(Not Mentioned)		Location/Depth :		School RO Water (Unique school of sr. Sec. Studies Smallsar) / NA		
Village :	Village : SMALL SAR		Habitation :		SMALL SAR		
Block: Bagha Purana		District :		Moga			
Latitude : Not Mentloned		Longitude:		Not Mentioned			
Sr.				0500:2012 (2nd Rev.)			

Sr.	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
No	raiametei	Kesuit	Acceptable Limit	Permissible Limit	Unit	Reference Method .
1	Total Coliform	Absent	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method
2	E-Coli	Absent	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method

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- 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

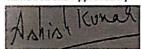
Near BSNL exchange, water works, Moga (Ajitwal) rwtlmoga@gmail.com

					TEST REPOR	RT	
Name & Address of Customer : UNIQUE SCHOOL OF SR.SEC.STUDIES Smallsar (Moga)					Customer Refe	rence No.	No : Letter No. 217 Dated : 18/04/2024
					Sample Submitted by		Tarsem Singh
					Date of Sample	Receipt	18/04/2024
					Analysis Startir	ng Date	18/04/2024
					Analysis completion Date		22/04/2024
Discip	line : Bacte	riological	Testing		Group: Water		
ULR N	lo.:				Sample Type :		Water
Test F	Report No.:	RWTLMO	G/2425/00021		Date of Issue :		24/04/2024
Regis	tration no.:	RWTLMO	G/REG2425/000	029	Condition of Sa	ample :	Sealed
Colle	ction Point:	Private Si	ubmersible		Quantity/Type	of Bottle:	1000 ml / Plastic Bottles
Scheme/Source: Not Mentioned(Not Mentione			tioned)	Location/Depth :		School Motor Water depth 180ft (Unique School of Studies Smallsar) / 180 ft	
Villag	ge :	SMALL SA	AR		Habitation :		SMALL SAR
Block	:	Bagha Pu	rana		District :		Moga Not Mentioned
Latitu	ude :	Not Men	tioned		Longitude:		
Sr.	Param	ator	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
No	Parameter		Result	Acceptable Limit	Permissible Limit	Onit	Reference Method .
1	Total Coliform		Absent	Shall not be detectable in any 100 ml sample	1	MPN/100 ml.	IS-1622 MPN Method
2	2 E-Coli		Absent	Shall not be detectable in any 100 ml sample	ו	MPN/100 ml.	IS-1622 MPN Method

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