MUNICIPAL CORPORATION SAHIBZADA AJIT SINGH NAGAR,

No. 32-95

Date .. 11/01/2024

As per Reports submitted by Regional Advance water Testing Laboratory, Phase-2, S.A.S Nagar vide letter no. RAWTLSAS/2324/00177 dated 10/01/2024 for the Water Samples taken from Shivalik Public School, Sector -78, S.A.S Nagar on dated 05-01-2024, It is certified that the water used for drinking water facility for the students and staff members of Shivalik Public School, Sector -78, S.A.S Nagar is safe.

> Municipal Corporation, S.A.S Nagar.

Shivalik Educational Society (Regd.) Chandigarh

Website: www.mcmohali.org Email: mcsasnagar@gmail.com 0172-5092582(Mayor) -5044911(Commissioner)

Municipal Corporation Municipal Bhawan, Sector-68, Sahibzada Ajit Singh Nagar (Mohali), Punjab

5.8No. 02

Dated: 12-03-24

CERTIFICATE

REGARDING SAFE SANITARY CONDITION

It is certified that an inspection by Sanitation team from Municipal Corporation S.A.S Nagar inspected the Shivalik Public School Sector 78

Mohali has safe hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above certificate valid for a period of 31.03.2025.

Medical Officer of Health, Municipal Corporation,

Sahibzada Ajit Singh Nagar.

War !!

To

Shivalik Public School Sector 78 Mohali

> Manager Shivalik Educational Society (Regd.) Chandigarh

REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

Water Works Complex, Phase- 2 , S.A.S NAGAR , Punjab rawtlmohali@gmail.com

To,

Assistant Corporation Engineer Nagar Naigam S.A.S Nagar

No.: RAWTL/2324/00177 Dated: 10/01/2024

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 3211 Dated: 29/12/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 05/01/2024. It is request to fill the attached feedback form and send it back to Regional Advance Water Testing Laboratory, Phase 2- SAS Nagar

D/A:

Test Report

Authorized Signatory

For, Regional Advance Water Testing

Laboratory

Phase 2- SAS Nagar

REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

Water Works Complex, Phase- 2, S.A.S NAGAR, Punjab rawtlmohali@gmail.com

					TEST REPO	ORT	
Name & Address of Customer :					Customer Ref	erence No.	No : 3211 Dated : 29/12/2023 Mr. Gursewak Singh
Assistant Corporation Engineer					Sample Submitted by		
Nagar Naigam S.A.S Nagar					Date of Sample Receipt Analysis Starting Date		05/01/2024 08/01/2024
					Disci	pline : Bacte	riologica
ULR	JLR No.:				Sample Type :		Water
Test Report No.:		RAWTL/2324/00177			Date of Issue :		10/01/2024
Regis	stration no.:	RAWTL,	TL/REG2324/02522		Condition of Sample :		Unsealed
Collection Point: NA					Quantity/Type of Bottle:		125 ml / Transparent Glass Bottle
Sche	me/Source:	Not Mentioned(Not Mentioned)			Location/Depth :		Tap Water Sample No.1, (Shivalik Public School, Sector-78, Mohali) / NA
Villag	ge:	Not Mentioned			Habitation :		Not Mentioned
Block	c :	Not Me	ntioned		District :		SAS Nagar
Latitu	ude :	Not Me	ntioned		Longitude:		Not Mentioned
Sr.					500:2012 (2nd ev.)	Unit	Reference Method :
No Parame		eter	Kesuit	Acceptable Limit	Permissible Limit		
1	Total Coliform		ND	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method
2	E-Coli		ND	Shall not be detectable in any 100 ml sample	No relaxation	MPN/100 ml.	IS-1622 MPN Method

This Report is issued under the following terms & Condition:

- 1. The results apply to the sample as received only.
- 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. Tempreture condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

Mr. Satyender Singh

Sr. Chemist

Authorized Signatory

For, Regional Advance Water Testing

Laboratory

Phase 2- SAS Nagar

End of the Test Report	30203340045666822256666884075605838566666555555555555555555555555555

NEGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

Water Works Complex, Phase- 2 , S.A.S NAGAR , Punjab rawtlmohali@gmail.com

		Name of Street, Street		rawt	lmohali@gmail.cor	m		
N					TEST REPO	RT		
As	ame & Address	of Custo	omer:		Customer Refer	ence No.	No: 2894 Dated : 02/11/2023	
Na	igar Naigam S	A.S Nag	ar.		Sample Submitted by		Mr. Bhupinder Singh	
					Date of Sample Receipt		15-12-2023	
					Analysis Starting Date			
					The state of the s		16-12-2023	
Dis	cipline: Chen	ting, Bacteriolog	sical Testing	Analysis completion Date		21-12-2023		
00	N NO.;			s.c., restille	Group: Water			
Tes	t Report No.:				Sample Type :		Water	
Reg	istration no.:	RAWTL	VTL/REG2324/02341		Date of Issue :		22/12/2023	
Coll	lection Point:	Tap Wa	Water		Condition of Sample :		Unsealed	
Schi	eme/Source:		lentioned		Quantity/Type of Bottle:		625 ml / Transparent Glass Bottle	
Village : Not Mentione			Location/De			Tap Water, Sample No.2, (Shivalik Public School, Sector-78, Mohali)		
		ntioned	The second section is a second	Habitation :		Not Mentioned		
atit	ude:		Not Mentioned		District :		S.A.S Nagar	
		Thermoned			Longitude:		Not Mentioned	
ir.	Parame	ter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :	
1	pH			Acceptable Limit	Permissible Limit			
			7.64	6.5-8.5	No Relaxation		IS 3025 (Part 11-2022) Electrometric Method	
1	Colour		<5	5	15	CII		
-	Odour		Agreeable	Agreeable	Agreeable	CU	IS 3025(Part 4-2021) Visual Comparison Method	
+	Taste		Not Tested	Agreeable	Agreeable		IS 3025 (Part 5 - 2018) (Second Revision)	
4	TDS		167	500	2000	mg/i	IS 3025 (Part 8 – 2023)	
1	Turbidit	У	<0.5	1	5	NTU	IS 3025 (Part 16-2023) Gravimetric Method	
1	Alkalinit	У	135	200	600	mg/l	IS 3025 (Part 10-2023) Nephelometric Method	
1	Hardnes	5	80	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method	
	Calcium		18	75	200	mg/l	IS 3025 (Part 21-2009)(RA 2019) EDTA Method	
	Magnesium		8.7	30	100	mg/I	IS 3025 (Part 40-1991) EDTA Titrimetric Method APHA (24th Ed.2023) Method: 3500-Mg+2 8 8y	
Total Coliform		rm	ND	Shall not be detectable in any 100 ml sample		MPN/100 ml.	Calculation Method IS-1622 MPN Method	
E-Coli			ND	Shall not be detectable in any 100 ml sample		MPN/100 ml.	IS-1622 MPN Method	

Mr. Satvender Singh
Sr. Chemist
Authorized Signatory
For, Regional Advance Water Testing
Laboratory
Phase 2- SAS Nagar

Page 3/4

REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR

Water Works Complex, Phase- 2, S.A.S NAGAR, Punjab

13	Aluminium	T	rawtImohali@gmail.com				
14	Lead	BDL	0.03	0.2	mg/I	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
15		BDL	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
16	Selenium	BDL	0.01	No Relaxation	mg/l	The second secon	
17	Chromium	BDL	0.05	No Relaxation		APHA (24th Ed.2023) Method: 3125 B By ICPMS	
-	Mercury	BDL	0.001	The second secon	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
18	Arsenic	BDL		No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
19	Cadmium	BDL	0.01	No relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
20	Nickel	-	0.003	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
21	Iron	BDL	0.02	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
22		BDL	1	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
23	Copper	BDL	0.05	1.5	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS	
-	Fluoride	0.18	1.0	1.5	mg/l	APHA 24th Ed. 2023, Method 4110	
24	Chloride	4.90	250	1000			
25	Nitrate	1.85			mg/l	APHA 24th Ed.2023, Method 4110	
26	Sulphate		45	No Relaxation	mg/l	APHA 24th Ed.2023, Method 4110	
27	Uranium	12.35	200	400	mg/l	APHA 24th Ed.2023, Method 4110	
	is irrund and a har	BDL	30	No Relaxation	μg/I	APHA (24th Ed.2023) Method: 3125 8 By ICPMS	

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Sr. Chemist

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Laboratory

Phase 2- SAS Nagar

-- End of the Test Report ----