## Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE
No. 3331 Dated: 25 04 24
It is certified that an inspection team headed by ER. IMANBIR. SINGH. MAAN.
It is certified that an inspection team headed by ER. IMANBIR SINGH MAAN (Name of Officers with designation) from SDE WATER SUPPLY PHED NO Y SAS NAGAR WITH (ONCERNED JE
inspected the SHIVALIK PUBLIC SCHOOL MUHALI
(Name & Address of the school) on Q2-08-23(date of inspection) and on the basis of
Water Test Report (Attached) bearing no. RAWTL / 2425/00121 dated. 26 04 24
of Regional Advance Water Testinphed Lab) certified that Laboratory, Phase-2, SAS Nagar the SHIVALIK PUBLIC SCHOOL (Name of school) has safe drinking water MOHAY
MOHAG facilities for the students and members of staff of the institution. School is also maintains the
hygienic sanitation condition in the school building & the campus as per norms prescribed by the
Central/ State/ U.T. Govt.
This certificate is valid till O.N.E. YEAR FROM THE DATE OF ISSUE Signature with Seal:
Name & Address of the Office / Department : PRINCIPAL SHVALIK PUBLIC SCHOOL PH- 6 (Name & Address of the Institution) MOHAU
Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies
Saturgul Kaes
A nup kiran kour Manager Principal Shivalik Educational Society (REGD.)
Principal Shivalik Educational Society (REGD.) Shivalik Public School Chandigarh

Principal Shivalik Public School Sector-56 (Mohali) 160 056 Distt. S.A.S. Nagar (Pb.)

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### **REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS**

#### NAGAR

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

rawtlmohali@gmail.com

				TEST REPO	RT		
Name & Address of Customer : Principal, Shivalik Public School Phase-VI, Mohali			Customer Refe	ustomer Reference No. No : 2059 Dated : 22/04/2024			
			Sample Submitted by Date of Sample Receipt		Mr. H.K Sharma		
					23/04/2024		
			Analysis Starting Date 26/04/2024		26/04/2024		
			Analysis compl	etion Date	e 26/04/2024		
Discipline : C	hemical Tes	ting		Group: Water			
ULR No.:	TC13027	72400000214F	Sample Type :		Water		
Test Report N	IO.: RAWTL/	2425/00121	Date of Issue :		26/04/2024		
Registration r	egistration no.: RAWTL/REG2425/00508			Condition of Sample :		Unsealed	
Collection Point: NA			Quantity/Type of Bottle:		625 ml / Transparent Glass Bottle		
Scheme/Source: Not Mentioned(Not Mentioned)			Location/Depth :		R.O Treated Water, (Shivalik Public School Phase VI, Mohali) / NA		
Village : Not Mentioned			Habitation :		Not Mentioned		
Block:	Not Mer	ntioned		District :		SAS Nagar	
Latitude :	Not Mer	ntioned		Longitude:		Not Mentioned	
Sr.			As per IS	-10500:2012 (2nd Rev.)	Unit	Reference Method :	
Par	rameter	eter Result					

Sr. No	Parameter	Result ,	Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit	Unit	,
1	pН	6.98	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	NT	Agreeable	Agreeable	-	IS 3025 (Part 8 – 2023)
5	TDS	145	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	1.86	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	72	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	120	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	30	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	11	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	10	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method
12	Aluminium(Al)	BDL(0.010)	0.03	0.2	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
13	Lead	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS

Continue on next page...

Reviewed and Approved By

Somwal

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

A nuphiran kour

Principal Shivalik Public School Sector-56 (Mohali) 160 056 Distt. S.A.S. Nagar (Pb.)

Satura ut Manager

Kaer

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

						TC-12027
14	Selenium	BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
15	Chromium(Cr)	BDL(0.005)	0.05	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
16	Mercury	BDL(0.0005)	0.001	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
17	Arsenic(As)	BDL(0.005)	0.01	No relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
18	Cadmium(Cd)	BDL(0.001)	0.003	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
19	Nickel	BDL(0.005)	0.02	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
20	Iron(Fe)	BDL(0.005)	1	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
21	Copper(Cu)	BDL(0.010)	0.05	1.5	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
22	Uranium	BDL(5)	30	No Relaxation	μg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS

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/I = 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)

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** 

signizal

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

----- End of the Test Report

A nupkiran Kaur

Principal Shivalik Public School Sector-56 (Mohall) 160 056 Distt. S.A.S. Nagar (Pb.)

Saturaut Kceer

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

				and an	mail.com	
ame 8. Add				TEST RE	PORT	
rincipal.	ss of Cu	stomer :				
Shivalik Public School Phase-VI Maker				Sample Su	hmitted h	22/04/2024
		hali			Mr. H.K Sharma	
			Analysis Starting D		1 1 2 2 4	
			Analysis Starting Date		26/04/2024	
scipline : Bac	cal Testing				ate 26/04/2024	
R No.:						
st Report No.:	RAWTL/2425/00121					Water
gistration no.:	1 20/00121			Date of Issue :		26/04/2024
				Condition of	of Sample : Unsealed	
				Location/Depth :		: 625 ml / Transparent Glass Bottle R.O Treated Water, (Shivalik Public School Phase VI, Mohali) / NA
/illage : Not N						
k:				Habitation :		
Not Mentione						Not Mentioned
	Not Mentioned			longituda		SAS Nagar
		As per IS-100		500:2012 (2 ·		Not Mentioned
Parame	meter Result		Rev.)		1	
	nesult				Unit	Pofora
Total Colifor	(7.4)		Limit			Reference Method :
	m(1C)	ND	Shall not be detectable in any 100 ml sample			
					mPN/100 ml.	IS-1622 MPN Method
E Coli						
E-Coli	T	ND		N.		
	detectable		detectable in any 100 ml	NO relaxation	MPN/100 ml.	IS-1622 MPN Method
	hivalik Public scipline : Bac R No.: st Report No.: gistration no.: lection Point: eme/Source: ge : k: ude : Parame Total Colifore	hivalik Public School F scipline : Bacteriologi R No.: st Report No.: RAWTL gistration no.: RAWTL lection Point: NA eme/Source: Not Men ge : Not Men k: Not Men Ude : Not Men Total Coliform(TC)	hivalik Public School Phase-VI, Mol scipline : Bacteriological Testing R No.: R No.: R Report No.: RAWTL/2425/00121 gistration no.: RAWTL/REG2425/005 lection Point: NA eme/Source: Not Mentioned(Not M ige : Not Mentioned k: Not Mentioned k: Not Mentioned k: Not Mentioned L Parameter Result Total Coliform(TC) ND	Jame & Address of Customer :         rincipal,         hivalik Public School Phase-VI, Mohali         scipline :       Bacteriological Testing         R No.:       RAWTL/2425/00121         st Report No.:       RAWTL/2425/00508         st Report No.:       RAWTL/REG2425/00508         gistration no.:       RAWTL/REG2425/00508         lection Point:       NA         eme/Source:       Not Mentioned(Not Mentioned)         ige :       Not Mentioned         k:       Not Mentioned         k:       Not Mentioned         ude :       Not Mentioned         Parameter       Result         As per IS-10       Result         for the coliform(TC)       ND       Shall not be detectable in any 100 ml         Sample       ND       Shall not be detectable in any 100 ml	Jame & Address of Customer ::       Customer :         rincipal,       Sample Su         hivalik Public School Phase-VI, Mohali       Date of Sample Su         scipline : Bacteriological Testing       Group: Wat         R No.:       RAWTL/2425/00121       Date of Issu         st Report No.:       RAWTL/2425/00508       Condition of         st Report No.:       RAWTL/REG2425/00508       Condition of         st Report No.:       RAWTL/REG2425/00508       Condition of         st Report No.:       Not Mentioned(Not Mentioned)       Location/Del         ge :       Not Mentioned       Longitude:         ge :       Not Mentioned       Longitude:         k:       Not Mentioned       Longitude:         ude :       Not Mentioned       Longitude:         Parameter       Result       As per IS-105-0:2012 (2no Rev.)         Total Coliform(TC)       ND       Shall not be detectable in any 100 ml       No relaxation         Shall not be detectable in any 100 ml       No relaxation       No relaxation	hivalik Public School Phase-VI, Mohali       Sample Submitted by Date of Sample Receip Analysis Starting Date Analysis Starting Date Analysis Completion Date Sample Type :         scipline :       Bacteriological Testing       Group: Water         R No.:       Sample Submitted by Analysis Starting Date         st Report No.:       RAWTL/2425/00121       Date of Issue :         st Report No.:       RAWTL/REG2425/00508       Condition of Sample :         gettation no.:       Not Mentioned(Not Mentioned)       Location/Depth :         ge :       Not Mentioned       District :         k:       Not Mentioned       District :         ude :       Not Mentioned       Longitude:         Yout Coliform(TC)       ND       Shall not be detectable in any 100 ml       No relaxation       MPN/100 ml.         F-Coli       ND       Shall not be detectable in any 100 ml       No relaxation       MPN/100 ml.

der the following terms & Condition : 1. The results apply to the sample as received only.

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4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS =

ndian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed, ND=Not Detected) i. Temperature condition limit:  $25\pm5^{\circ}$ C and Humidity condition limit: $50\pm20\%$ 

Reviewed and Approved By

Somwal

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

End of the Test Report

Anuphira

Principal Shivalik Public School Sector-56 (Mohali) 160 056 Distt. S.A.S. Nagar (Pb.)

Sahward Kceen

Manager Shivalik Educational Society (REGD.) Chandigarh

No. 6049

19. J

Dated 02-8-23

It is Certified that an inspection team headed by Er. Imanbir Singh Maan, Sub-Divisional Engineer, Water Supply and Sanitation Sub-Division No 4, SAS Nagar with concerned Junior Engineer inspected the Shivalik Public School, Phase 6, SAS Nagar and found that the School has safe drinking water facility for the students and members staff of the institution and is maintaining the hygienic sanitation condition in the School Building and campus as per the norms prescribed by the State Government.

**Division No.2** 

au

Principal Shivalik Public School Sector-56 (Mohali) 160 056 Distt. S.A.S. Nagar (Pb.)

Sahvaut Kalen

Manager Shivalik Educational Society (REGD.) Chandigarh