

**'Office of Executive Engineer'**  
**Water Supply & Sanitation Division No. 3, S.A.S. Nagar (Mohali)**  
(Near Ranbaxy Industries, Water Works, Industrial Area, Phase-1)  
Telephone : 0172- 5067224, E-mail [eerwsmohali@yahoo.co.in](mailto:eerwsmohali@yahoo.co.in)

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To,


The Principal,  
Bhartiya Vidya Bhavan,  
Bhavan Vidyalaya ,Plot No.4,  
Sector 13, Phase-1  
Omaxe, New Chandigarh,  
SAS Nagar (Mohali).

No. 3759 Dated: 22-5-2024

**Subject: Testing Reports of Water Samples.**

**Reference- Your letter No/BVB/NEWCHD/2024-25/40 Dated 09-05-2024**

It is intimated that on the basis of test report of Water Sample conducted by Quality Manager Cum director (WQ) RAWTL, DWSS Mohali (Punjab) the water is portable for drinking purposes and on the basis of recommendation of the concerned Sub Divisional Engineer, Sub Division No.8 SAS Nagar regarding Safety of Sanitation. On the above recommendation certificate is issued in this regard.

  
Executive Engineer,  
WS & Sanitation Divn No.3.  
Sahibzada Ajit Singh Nagar.



Principal  
Bhavan Vidyalaya  
New Chandigarh

**'Office of Executive Engineer'**  
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No. 3759

Dated: 22-5-2024

**To Whom it May Concern**

It is to Certify that an Inspection team headed by Mr. Manik Kataria (Sr. Chemist) Authorized Signatory for Regional Advance Water Testing, Laboratory, Phase-2, SAS Nagar and report to this office Executive Engineer, Water Supply and Sanitation, Division No. 3, SAS Nagar which inspected that Water Sample in Bhartiya Vidya Bhavan, Bhavan Vidyalaya ,Plot No.4, Sector 13, Phase-1, Omaxe, New Chandigarh, SAS Nagar (Mohali). Punjab and found that the School has safe drinking water and Health Sanitation facility for the students and Member staff of the Institution.

  
Executive Engineer,  
WS & Sanitation Divn No.3.  
Sahibzada Ajit Singh Nagar.

  
Principal  
Bhavan Vidyalaya  
New Chandigarh

## REGIONAL WATER TESTING LAB, SAS NAGAR

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

To,

Bharatiya Vidya Bhavan  
Bhavan Vidyalaya, Plot No.4, Sector 13, Phase-1, Omaxe, New Chandigarh, SAS Nagar (Mohali)

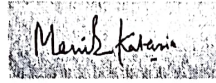
No.: RWTLSAS/2425/00029 Dated : 22/05/2024

Subject : Testing Reports of Water Samples.


Reference: Your Letter/SRF No. Ref No. : BVB/NEWCHD/2024-25/40 Dated: 09/05/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 16/05/2024. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, SAS Nagar

D/A : Test Report



Authorized Signatory  
For, Regional Water Testing Lab  
SAS Nagar

Principal  
Bhavan Vidyalaya  
New Chandigarh

# REGIONAL WATER TESTING LAB, SAS NAGAR

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




TEST REPORT			
Name & Address of Customer : <b>Bharatiya Vidya Bhavan Bhavan Vidyalaya, Plot No.4, Sector 13, Phase-1, Omexe, New Chandigarh, SAS Nagar (Mohall)</b>		Customer Reference No.	No : Ref No. : BVB/NEWCHD/2024-25/40 Dated : 09/05/2024
		Sample Submitted by	Rlinku
		Date of Sample Receipt	16/05/2024
		Analysis Starting Date	18/05/2024
		Analysis completion Date	21/05/2024
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC12772240000058F	Sample Type :	Treated Water
Test Report No.:	RWTLSAS/2425/00029	Date of Issue :	22/05/2024
Registration no.:	RWTLSAS/REG2425/00205	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	750 ml / Amber Colored Glass Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Bhavan Vidyalaya, Plot No.4, Sector 13, Phase-1, Omexe, New Chandigarh, SAS Nagar (Mohali) / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	SAS Nagar
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	pH	8.35@25°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	158	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	1.61	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	112	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	140	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	28.86	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	16.52	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	20	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%

  
**Principal  
Bhavan Vidyalaya  
New Chandigarh**

Reviewed and Approved By

  
**Mr. Manik Kataria**

**Sr. Chemist  
Authorized Signatory  
For, Regional Water Testing Lab  
SAS Nagar**

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

# REGIONAL WATER TESTING LAB, SAS NAGAR

Water Works Complex, Phase - 2, SAS NAGAR, Punjab  
ndkvasnagar@gmail.com

## TEST REPORT

Name & Address of Customer Bhatia Vidy Bhawan Bhawan Vidyalaya, Plot No.4, Sector 13, Phase-1, Omara, New Chandigarh, SAS Nagar (Mohali)		Customer Reference No	Ho: Ref No: BWH/WW/CAH/2024-25/49 Dated: 09/05/2024
		Sample Submitted by	Bhaku
		Date of Sample Receipt	16/05/2024
		Analysis Starting Date	18/05/2024
		Analysis Completion Date	21/05/2024
Discipline: Bacteriological Testing		Group: Water	
UFR No:		Sample Type:	Treated Water
Test Report No:	RWT/SAS/2425/00029	Date of Issue:	22/05/2024
Registration no.:	RWT/SAS/RI 02425/00205	Condition of Sample:	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Puddle)	Quantity/Type of Bottle:	750 ml / Amber Colored Glass Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth:	Bhawan Vidyalaya, Plot No.4, Sector 13, Phase-1, Omara, New Chandigarh, SAS Nagar (Mohali) / NA
Village:	Not Mentioned	Habitatlon:	Not Mentioned
Block:	Not Mentioned	District:	SAS Nagar
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	Total Coliform(TC)	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

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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%

  
**Principal**  
**Bhawan Vidyalaya**  
**New Chandigarh**

Reviewed and Approved By

  
 Mr. Manik Kataria

Sr. Chemist  
 Authorized Signatory  
 For, Regional Water Testing Lab  
 SAS Nagar

..... End of the Test Report .....