#### SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE.

It is certified that an inspection team from Public Health Department, Barnala inspected and collected water sample from Jai Vatika Public School, Barnala and submitted it to Regional Water Testing Lab Amritsar. On the basis of Water test report received from lab it is found that the Jai Vatika Public School, Barnala has safe drinking water facilities for the students and members of staff of the institution. School also maintains the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/UTGovt.

According to the report received from Sub Divisional Engineer J/S and Sanitation Sub Division No.1 Barnala, through letter No. 1053 dated 28-05-2024, NOC for the year 2024-25 has been issued to your institution

School is instructed to make sure to conduct water sample test every 6 months as per the instructions received from time to time and submit the report to the office.

Th	ic	certificate	o ic va	lid	+ill	21	103	2025
111	13	ceruncan	E 12 AG	ша	LIII	$\Delta L I$	USI	ZUZ 3.

Sub Divisional Engineer
Water Supply & Sanitation No.1

Signature with Seal : BARNALA

Name : JATINDER SINGH

Designation : S.D.O

Name and Address of the Office/Dept.: Sub Division No. I

Barnala.

To

Jai Vatika Public School

Near Thikriwala Chowk

Sanghera Bypass Road

Barnala

#### REGIONAL WATER TESTING LAB, AMRITSAR

New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar. rwtlasr1@gmail.com

To,

SDE Water Supply and Sanitation Sub Division No.1 Barnala SDE Water Supply and Sanitation Sub Division No.1 Barnala

No.: RWTLASR/2425/00207 Dated: 18/05/2024

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 894 Dated: 23/04/2024

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 15/05/2024. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Amritsar

D/A: Test Report

**Authorized Signatory** 

For, Regional Water Testing Lab

**Amritsar** 

### REGIONAL WATER TESTING LAB, AMRITSAR

New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar. rwtlasr1@gmail.com

TEST REPORT								
Name & Address of Customer :					Customer Refe	rence No.	No : 894 Dated : 23/04/2024	
1		and Sanitation Sub Division No.1			Sample Submitted by		Mr.Gagandeep	
Barna		d C	ikakian Cub Di	vicion No. 1	Date of Sample Receipt		15/05/2024	
Barna		y and San	nitation Sub Div	vision No.1	Analysis Startin	g Date	16/05/2024	
					Analysis completion Date		17/05/2024	
Discipline : Chemical Testing					Group: Water			
ULR No.:					Sample Type :		Treated Water	
Test I	Report No.:	RWTLASR/2425/00207			Date of Issue :		18/05/2024	
Regis	tration no.:	RWTLASR/REG2425/01667			Condition of Sample :		Unsealed	
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)			Quantity/Type of Bottle:		1000 ml / Plastic Bottles	
Scher	me/Source:	Not Mentioned(Not Mentioned)			Location/Depth :		Jai Vatika Public School Barnala(RO) / NA	
Villag	ge:	Not Men	tioned	Habitation :		Not Mentioned		
Block		Not Men	tioned	District :		Barnala		
Latitu	Latitude :		tioned	Longitude:		Not Mentioned		
				-	500:2012 (2nd			
Sr.	Parame	eter R	Result	Rev.)		Unit	Reference Method :	
No				Acceptable Limit	Permissible Limit			
1	рН		8.03@25°C	6.5-8.5	No Relaxation		IS 3025 (Part 11-2022) Electrometric Method	
2	Colour		1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method	
3	Odour		Agreeable	Agreeable	Agreeable		IS 3025 (Part 5 – 2018) (Second Revision)	
4	TDS		100	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method	
5	Turbidity		0.10@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method	
6	Alkalinity(CaCO3)		116	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method	
7	Hardness(CaCO3)		80	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method	
8	Calcium(Ca)		16.03	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method	
9	Magnesium(Mg)		9.72	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method	
10	.0 Chloride(Cl)		25.99	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method	

This Report is issued under the following terms & Condition :

- $\ensuremath{\text{1.}}$  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** 

Mr. Pardeep kumar Quality Manager Authorized Signatory For,Regional Water Testing Lab

Amritsar

	End of the Test Report	
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## REGIONAL WATER TESTING LAB, AMRITSAR

New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar. rwtlasr1@gmail.com

TEST REPORT									
Name & Address of Customer :					Customer Refe	rence No.	No : 894 Dated : 23/04/2024		
1		y and San	itation Sub Division No.1		Sample Submitted by		Mr.Gagandeep		
Barna		u and Can	nitation Sub Div	vicion No 1	Date of Sample Receipt		15/05/2024		
Barna		y anu San	iitatioii Sub Di	VISIOII NO.1	Analysis Starting Date		16/05/2024		
					Analysis completion Date		16/05/2024		
Discipline: Chemical Testing					Group: Water				
ULR N	No.:				Sample Type :		Treated Water		
Test I	Report No.:	RWTLASF	R/2425/00207		Date of Issue :		18/05/2024		
Regis	tration no.:	RWTLASR/REG2425/01668			Condition of Sample :		Unsealed		
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)			Quantity/Type of Bottle:		500 ml / Amber Colored Glass Bottle		
Scher	me/Source:	Not Men	tioned(Not Men	Location/Depth :		Jai Vatika Public School Barnala(RO) / NA			
Villag	je:	Not Men	ntioned		Habitation :		Not Mentioned		
Block: Not Men			tioned		District :		Barnala		
Latitu	Latitude : No		tioned		Longitude:		Not Mentioned		
				As per IS-10	500:2012 (2nd				
Sr.	Parame	neter	er Result	Rev.)		Unit	Reference Method :		
No	· aram			Acceptable Limit	Permissible Limit				
1	Aluminium(Al)		0.022	0.03	0.2	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
2	Lead		BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
3	Selenium		BDL(0.005)	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
4	Chromium(Cr)		0.001	0.05	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
5	Mercury		BDL(0.0005)	0.001	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
6	Arsenic(As)		BDL(0.005)	0.01	No relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
7	Cadmium(Cd)		BDL(0.001)	0.003	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
8	Nickel		BDL(0.005)	0.02	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
9	, ,		0.001	1	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
10	Copper(Cu)		0.011	0.05	1.5	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		
11	11 Uranium		0.761	30	No Relaxation	μg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS		

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- 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** 

Mr. Pardeep kumar Quality Manager Authorized Signatory For,Regional Water Testing Lab Amritsar

----- End of the Test Report



# ਦਫ਼ਤਰ ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਮੰਡਲ, ਬਰਨਾਲਾ।

ਬੈਕ ਸਾਈਡ ਜੂਡੀਸੀਅਲ ਕੋਰਟ ਕੰਪਲੈਕਸ ਐਟ ਨਿਊ ਵਾਟਰ ਵਰਕਸ ਸਾਈਟ ਐਟ ਬਰਨਾਲਾ। ਫੋਨ ਨੰਬਰ :– 01679–230242 ਈ–ਮੇਲ xendwssbarnala@gmail.com

ਵੱਲ

Principal, Jai Vatika Public School Barnala

ਨੰਬਰ

2919

ਮਿਤੀ 11/6/24

ਵਿਸ਼ਾ:

ਪੀਣਯੋਗ ਪਾਣੀ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਦਾ ਇਤਰਾਜਹੀਣਤਾ ਸਰਟੀਫਿਕੇਟ ਸਾਲ 2024-25 ਲਈ ਜਾਰੀ

ਕਰਨ ਬਾਰੇ।

ਹਵਾਲਾ

ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਉਪ ਮੰਡਲ ਨੰਬਰ 1 ਬਰਨਾਲਾ ਦਾ

ਪੱਤਰ ਨੰਬਰ 1053 ਮਿਤੀ 28-05-2024 ਦੇ ਹਵਾਲੇ ਵਿੱਚ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਸਬੰਧੀ ਆਪ ਦੇ ਬਿਨੈ ਪੱਤਰ ਦੇ ਅਧਾਰ ਤੇ ਆਪ ਦੀ ਸੰਸਥਾ ਦੇ ਸਕੂਲ ਦੇ ਪਾਣੀ ਦਾ ਸੈਂਪਲ ਕੂਲੈਕਟ ਕਰਨ ਉਪਰੰਤ Regional Water Testing Lab Amritsar ਵਿਖੇ ਜਮ੍ਹਾ ਕਰਵਾਇਆ ਗਿਆ ਸੀ। ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ ਜ/ਸ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਉਪ ਮੰਡਲ ਨੰਬਰ 1 ਬਰਨਾਲਾ ਵੱਲੋਂ ਪੱਤਰ ਨੰਬਰ 1053 ਮਿਤੀ 28-05-2024 ਰਾਹੀਂ ਪ੍ਰਾਪਤ ਰਿਪੋਰਟ ਅਨੁਸਾਰ ਆਪ ਦੀ ਸੰਸਥਾ ਨੂੰ ਸਾਲ 2024-25 ਲਈ ਐਨ.ਓ.ਸੀ. ਜਾਰੀ ਕੀਤਾ ਜਾਦਾ ਹੈ ਅਤੇ ਆਪ ਨੂੰ ਇਹ ਵੀ ਹਦਾਇਤ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿ ਸਮੇ-ਸਮੇ ਅਨੁਸਾਰ ਸਰਕਾਰ ਵੱਲੋਂ ਪ੍ਰਾਪਤ ਹਦਾਇਤਾਂ ਅਨੁਸਾਰ ਹਰ 6 ਮਹੀਨੇ ਬਾਅਦ ਪਾਣੀ ਦੇ ਸੈਂਪਲ ਟੈਸਟ ਕਰਵਾਉਣੇ ਯਕੀਨੀ ਬਣਾਏ ਜਾਣ ਅਤੇ ਇਸਦੀ ਰਿਪੋਰਟ ਦਫਤਰ ਵਿਖੇ ਸਬਮਿਟ ਕਰਨੀ ਯਕੀਨੀ ਬਣਾਈ ਜਾਵੇ।

ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ

ਜ/ਸ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਮੰਡਲ

ਬਰਨਾਲਾ