



ਦਫ਼ਤਰ ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ
ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਮੰਡਲ, ਬਰਨਾਲਾ।

ਬੈਂਕ ਸਾਈਡ ਜੂਡੀਸ਼ੀਅਲ ਕੋਰਟ ਕੰਪਲੈਕਸ ਐਂਟ ਨਿਊ ਵਾਟਰ ਵਰਕਸ ਸਾਈਟ ਐਂਟ ਬਰਨਾਲਾ।

ਫੋਨ ਨੰਬਰ :- 01679-230242 ਈ-ਮੇਲ xendwssbarnala@gmail.com

ਵੱਲ

Principal
Sanawar international School,
Dhaura (Barnala)


ਨੰਬਰ 8085

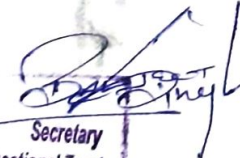
ਮਿਤੀ 18/4/24

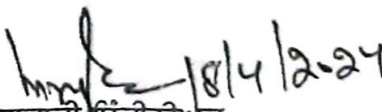
ਵਿਸ਼ਾ : ਪੀਣਯੋਗ ਪਾਣੀ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਦਾ ਇਤਰਾਜ਼ਹੀਣਤਾ ਸਰਟੀਫਿਕੇਟ ਸਾਲ 2023-24 ਲਈ ਜਾਰੀ ਕਰਨ ਬਾਰੇ।

ਹਵਾਲਾ ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਉਪ ਮੰਡਲ ਨੰਬਰ 1 ਬਰਨਾਲਾ ਦਾ ਪੱਤਰ ਨੰਬਰ 815 ਮਿਤੀ 12-04-2024 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 Advance Water Testing Laboratory Mohali ਵਿਖੇ ਜਮ੍ਹਾਂ ਕਰਵਾਇਆ ਗਿਆ ਸੀ। ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ ਜ/ਸ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਉਪ ਮੰਡਲ ਨੰਬਰ 1 ਬਰਨਾਲਾ ਵੱਲੋਂ ਪੱਤਰ ਨੰਬਰ 815 ਮਿਤੀ 12-04-2024 ਰਾਹੀਂ ਪ੍ਰਾਪਤ ਰਿਪੋਰਟ ਅਨੁਸਾਰ ਆਪ ਦੀ ਸੰਸਥਾ ਨੂੰ ਸਾਲ 2024-25 ਲਈ ਐਨ.ਓ.ਸੀ. ਜਾਰੀ ਕੀਤਾ ਜਾਦਾ ਹੈ।

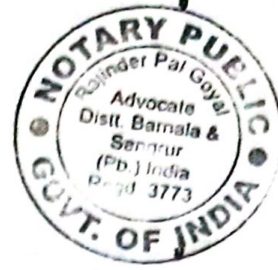

President
Er. H.S. Bhullar Memorial Educational Trust
Dhanaula (Barnala)


Secretary


ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ
ਜ/ਸ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਮੰਡਲ
ਬਰਨਾਲਾ
18/4/24


Principal
Sanawar International School
Dhaura (Barnala)

TRUE TRANSLATION PUNJABI TO ENGLISH



**Office Executive Engineer
Water Supply and Sanitation Board, Barnala.
Back Side Judicial Court Complex at New Water Works Site at Barnala.
Ph. No: 01679-230242 E. Mail xendwssbarnala@gmail.com**

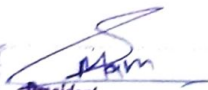
To

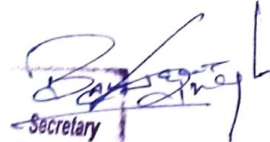
Principal,
Sanawar International School,
Dhaura (Barnala)

Sub: Regarding issue of No Objection Certificate of Drinking Water and Sanitation for the year 2023-24.

Reference. Sub Divisional Engineer Water Supply and Sanitation Sub Division No. 1 Barnala reference letter No. 815 Dated 12-04-2024.

The above Subject and regarding based on your application regarding after collecting the water sample of your institution's school, it was deposited at the Regional Advance Water Testing Laboratory Mohali. According to the report received from Sub Divisional Engineer J/S and Sanitation Sub Division No. 1 Barnala through letter No. 815 dated 12-04-2024, NOC for the year 2024-25 has been issued to your institution.


President
Er. H.S. Bhullar Memorial Educational Trust
Dhaura (Barnala)


Secretary

Sd/-
Date. 18/4/2024
Executive Engineer
J/S and Sanitation Board
Barnala
Sd/-

TRUE TRANSLATION FORM
Punjabi/Hindi/Urdu To English

Notary Public
Barnala (Pb.) India

18.4.24


Principal
Sanawar International School
Dhaura (Barnala)

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

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

To,

Sub Divisional Engineer,
W/S & Sanitation Sub Division No.1, Barnala.

No.: RAWTL/2324/00362 Dated : 15/03/2024

Subject : Testing Reports of Water Samples.


Reference: Your Letter/SRF No. 608 Dated: 06/03/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 11/03/2024. It is request to fill the attached feedback form and send it back to Regional Advance Water Testing Laboratory, Phase 2- SAS Nagar

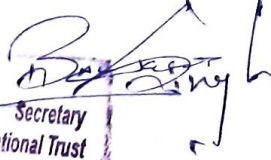
D/A : Test Report



**Authorized Signatory
For, Regional Advance Water Testing
Laboratory
Phase 2- SAS Nagar**



**President
Er. H.S. Bhullar Memorial Educational Trust
Dhanaula (Barnala)**



Secretary



**Principal
Sanawar International School
Dhaura (Barnala)**

REGIONAL ADVANCE WATER TESTING LABORATORY, PHASE 2- SAS NAGAR


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

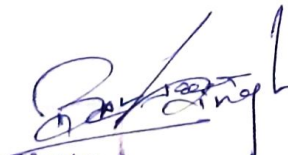



TEST REPORT

Name & Address of Customer : Sub Divisional Engineer, W/S & Sanitation Sub Division No.1, Barnala.			Customer Reference No.		No : 608 Dated : 06/03/2024	
			Sample Submitted by		Mr. Raju	
			Date of Sample Receipt		11/03/2024	
			Analysis Starting Date		14/03/2024	
			Analysis completion Date		15/03/2024	
Discipline : Chemical Testing			Group: Water			
ULR No.:	TC13027240000008F	Sample Type :	Water			
Test Report No.:	RAWTL/2324/00362	Date of Issue :	15/03/2024			
Registration no.:	RAWTL/REG2324/04504	Condition of Sample :	Unsealed			
Collection Point:	NA	Quantity/Type of Bottle:	500 ml / HDPE Bottle			
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	R.O Treated Water, (Sanawar International School Dhaula, Barnala) / NA			
Village :	Not Mentioned	Habitation :	Not Mentioned			
Block:	Not Mentioned	District :	Barnala			
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	8.20	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	61	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	1.62	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity	48	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	44	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	9.6	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	4.9	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Aluminium	BDL	0.03	0.2	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
12	Lead	BDL	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
13	Selenium	BDL	0.01	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS

Continue on next page...


 President
 Er. H.S. Bhullar Memorial Educational Trust
 Dhanaula (Barnala)


 Secretary


 Principal
 Sanawar International School
 Dhaula (Barnala)

Reviewed and Approved By



Mr. Satyender Singh
 Sr. Chemist
 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
rawt1mohali@gmail.com



14	Chromium	BDL	0.05	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
15	Mercury	BDL	0.001	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
16	Arsenic	BDL	0.01	No relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
17	Cadmium	BDL	0.003	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
18	Nickel	BDL	0.02	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
19	Iron	BDL	1	No Relaxation	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
20	Copper	BDL	0.05	1.5	mg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS
21	Fluoride	BDL	1.0	1.5	mg/l	APHA 24th Ed.2023, Method 4110
22	Chloride	5.40	250	1000	mg/l	APHA 24th Ed.2023, Method 4110
23	Nitrate	2.37	45	No Relaxation	mg/l	APHA 24th Ed.2023, Method 4110
24	Sulphate	10.75	200	400	mg/l	APHA 24th Ed.2023, Method 4110
25	Uranium	BDL	30	No Relaxation	µg/l	APHA (24th Ed.2023) Method: 3125 B By ICPMS

Note: Detection Limit(Aluminium:0.01, Lead:0.005, Selenium:0.005, Chromium:0.005, Mercury:0.0005, Arsenic:0.005, Cadmium:0.001, Nickel:0.005, Iron:0.005, Copper:0.01, Fluoride:0.1, Uranium:0.005,)

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%

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 -----

President
Er. H.S. Bhullar Memorial Educational Trust
Dhanaula (Barnala)

Secretary

Principal
Sanawar International School
Dhaura (Barnala)