

TRANSLATION FROM PUNABI TO ENGLISH

HEALTH AND FAMILY WELFARE DEPARTMENT

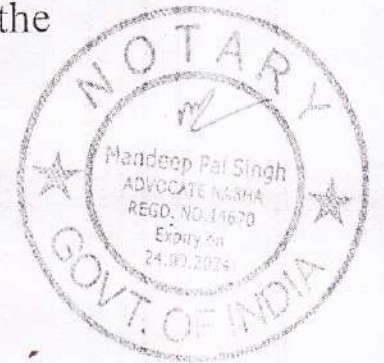
CIVIL SURGEON OFFICE, PATIALA

No. PTL/98

DATE: 10.4.2024

It is certified that an inspection team headed by Dr. Khushaldeep Gill (AHO), Paramjit Singh, MPHS (M) & Anil Kumar Guru, MPHS (M) from Health & Family Welfare, Civil Surgeon Office, Patiala inspected **Akal Academy, Village Ranno, Tehsil Nabha, Patiala** on **01.4.2024** and found that **The Akal Academy, Village Ranno, Tehsil Nabha, Patiala** has safe drinking water facilities for the students and members of staff of the institution and its maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/state/U.T. Govt.

The above valid for a period of **One Year**



Signature with seal:

Name:

Designation:

Certified to be true translation copy
from Punjabi/Hindi/Urdu into English

NOTARY PUBLIC
NABHA Distt. Patiala/Pb/India

MANDEEP PAL SINGH
Advocate & Notary Public
NABHA (Patiala)
Mob: 95015-79400

Manager
Akal Academy

Headmistress
Akal Academy, Ranno
Bhadson (Distt. Patiala)

Date - 24-04-2024




ਸਿਹਤ ਤੇ ਪਰਿਵਾਰ ਭਲਾਈ ਵਿਭਾਗ, ਪੰਜਾਬ
ਸਿਵਲ ਸਰਜਨ ਦਫਤਰ, ਪਟਿਆਲਾ

No. P 74/98

Date: 10/04/2024

It is certified that an inspection team headed by Dr. Kushaldeep Gill (AHO), Paramjit Singh, MPHS (M) & Anil Kumar Guru, MPHS (M) from Health & Family Welfare, Civil Surgeon Office, Patiala inspected Akal Academy, Village Ranno, Tehsil Nabha, Patiala on 01.04.2024 and found that The Akal Academy, Village Ranno, Tehsil Nabha, Patiala has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of One Year

Signature with Seal: 

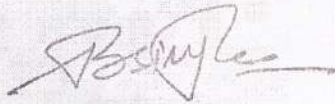
Assistant Health Officer
 Civil Surgeon, Patiala

Name:

Dr. Kushaldeep Gill

Designation:

A.H.O



Manager
 Akal Academy



Headmistress
 Akal Academy, Ranno
 Bhadson (Distt. Patiala)

TRADE WASTE AND EFFLUENTS RESEARCH UNIT (REGIONAL LAB), PATIALA

Room No. 301, 2nd Floor, Water Supply & Sanitation Department, Head Office, Nabha Road, Patiala

researchunitpatiala@yahoo.in

To,

Akal Academy, Ranno
Village - Ranno, P.O - Bhadson, Tehsil- Nabha, Patiala.

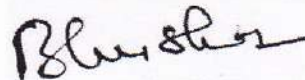
No.: TWERU/2324/00544 Dated : 01/03/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 48 Dated: 23/02/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 23/02/2024. It is request to fill the attached feedback form and send it back to Trade Waste and Effluents Research Unit (Regional Lab), Patiala

D/A : Test Report



Authorized Signatory
For, Trade Waste and Effluents Research Unit
(Regional Lab)
Patiala



Manager
Akal Academy



Headmistress,
Akal Academy, Ranno
Bhadson (Distt. Patiala)

TRADE WASTE AND EFFLUENTS RESEARCH UNIT (REGIONAL LAB), PATIALA

Room No. 301, 2nd Floor, Water Supply & Sanitation Department, Head Office, Nabha Road, Patiala

researchunitpatiala@yahoo.in

TEST REPORT

Name & Address of Customer : Akal Academy, Ranno Village - Ranno, P.O - Bhadson, Tehsil- Nabha, Patiala.		Customer Reference No.	No : 48 Dated : 23/02/2024			
		Sample Submitted by				
		Date of Sample Receipt	23/02/2024			
		Analysis Starting Date	26/02/2024			
		Analysis completion Date	28/02/2024			
Discipline : Chemical Testing		Group: Water				
ULR No.:		Sample Type :	Water			
Test Report No.:	TWERU/2324/00544	Date of Issue :	01/03/2024			
Registration no.:	TWERU/REG2324/04070	Condition of Sample :	Unsealed			
Collection Point:	Private Submersible	Quantity/Type of Bottle:	2000 ml / Plastic Bottles			
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Sumersible at Akal Academy , Ranno, Nabha , Patiala. / NA			
Village :	Not Mentioned	Habitation :	Not Mentioned			
Block:	Not Mentioned	District :	Patiala			
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	7.15	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	TDS	90	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
3	Turbidity	0.37	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
4	Alkalinity	52	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
5	Hardness	56	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
6	Calcium	8	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
7	Magnesium	9	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
8	Fluoride	0.06	1.0	1.5	mg/l	APHA 24th Ed.2023, Method 4110
9	Chloride	19	250	1000	mg/l	APHA 24th Ed.2023, Method 4110
10	Nitrate	5	45	No Relaxation	mg/l	APHA 24th Ed.2023, Method 4110
11	Sulphate	10	200	400	mg/l	APHA 24th Ed.2023, Method 4110

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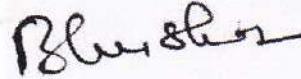
12	Residual Chlorine	BDL	0.2	1	mg/l	IS-3025 (Part-26) by Iodometric Method
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Note: Detection Limit(Residual Chlorine:0.2,)

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



Sh. Brij Bhushan
Quality Manager
Authorized Signatory
For, Trade Waste and Effluents Research Unit
(Regional Lab)
Patiala

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



Manager
Akal Academy



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Akal Academy, Ranno
Bhadson (Distt. Patiala)