



Office Executive Engineer, W/S & Sanitation,

Division No. 1, Hoshiarpur

Phone No.:-01882-240484 E-mail:-ewss.div1hoshiarpurpb@yahoo.com

No. 2704

Dated: 5-4-24

ISSUE OF DRINKING WATER, HEALTH AND SANITARY CONDITION
CERTIFICATE SESSION 2024-2025

To

The Head Mistress,
Akal Academy Pawen V.P.O Jhinger Kalan,
Tehsil Dasuya, District Hoshiarpur

Subject: - Issue of Drinking Water, Health and Sanitary Condition Certificate Session 2024-2025

Ref: - Your application Ref. no. AAP/2/Gen.Letter/470. Dated 12.03.2024

It is certified that an inspection team headed by **Sh. Shubham Chaudhary**

(Name of Officers with designation) from **Sh.Shubham Chaudhary(J.E) W/S & Sanitation Sub-Div,Dasuy**

(Name of Department/Office) inspected the **W/S & Sanitation, Sub.Divion, Dasuya**

(Name & Address of the school) **Akal Academy Pawen, Village & Post Office Jhinger Kalan**

(Date of inspection), **13.03.2024**

Checked the water test report submitted by the school and found that the school has potab
drinking water for students and staff of the institution and is having provision for running water in the toile
and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed t
the State Govt.

Signature with Seal:

Name: Simranjeet Singh

Executive Engineer

W/S & Sanitation, Division No.1

Hoshiarpur.

**Executive Engineer,
W/S & Sanitation Division No.1,
Hoshiarpur**

Endst No.

Dated

A copy of the above is forwarded to the Sub Divisional Engineer, W/S & Sanitation, Sub.Div. Dasuya
for information.

**Headmistress
AKAL ACADEMY
Pawen (Hoshiarpur)**

**Manager
Akal Academy
Pawen (Hsp.)**

Signature with Seal:

Name: Simranjeet Singh

Executive Engineer

W/S & Sanitation, Division No.1

Hoshiarpur

**Executive Engineer,
W/S & Sanitation Division No.1,
Hoshiarpur**

REGIONAL WATER TESTING LAB, HOSHIARPUR

Government ITI, Jalandhar Road, Hoshiarpur
rwtlhsp@gmail.com

To,

Akal Academy
Vill. Pawen, V.P.O Jhingar Kalan, Dasuya, District Hoshiarpur.

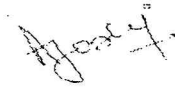
No.: RWTLHSP/2324/01508 Dated : 09/03/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. AAP/2/GenLetter/464 Dated: 28/02/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 28/02/2024. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Hoshiarpur

D/A : 1 Test Report



Authorized Signatory
For, Regional Water Testing Lab
Hoshiarpur



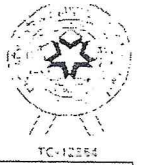
Headmistress
AKAL ACADEMY
Pawen (Hoshiarpur)



Manager
Akal Academy
Pawen (Hsp.)

REGIONAL WATER TESTING LAB, HOSHIARPUR

Government ITI, Jalandhar Road, Hoshiarpur
rwtlhsp@gmail.com



TEST REPORT

Name & Address of Customer : Akali Academy Vill. Pawen, V.P.O Jhingar Kalan, Dasuya, District Hoshiarpur.		Customer Reference No.	No : AAP/2/GenLetter/464 Dated : 28/02/2024	
		Sample Submitted by	Simranjit Singh	
		Date of Sample Receipt	28/02/2024	
		Analysis Starting Date	28/02/2024	
		Analysis completion Date	01/03/2024	
Discipline : Chemical Testing		Group: Water		
ULR No.:	TC12864240000014F	Sample Type :	Water	
Test Report No.:	RWTLHSP/2324/01508	Date of Issue :	09/03/2024	
Registration no.:	RWTLHSP/REG2324/01584	Condition of Sample :	Unsealed	
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Amber Coloured Sample Bottle - 500 ml.	
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Akali Academy Pawen / NA	
Village :	Not Mentioned	Habitation :	Not Mentioned	
Block:	Dasuya	District :	Hoshiarpur	
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@23°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	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	193.0	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity	159.9	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	140.08	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	31.37	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	15.02	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	12.34	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

Note: Detection Limit(Turbidity:0.5,)

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

(Signature)

Abhishek Joshi
Sr. Chemist
Authorized Signatory
For, Regional Water Testing Lab
Hoshiarpur

(Signature)
AKALI ACADEMY
Pawen (Hoshiarpur)

(Signature)
Manager
Akali Academy
Pawen (Hsp.)

End of the Test Report

REGIONAL WATER TESTING LAB, HOSHIARPUR

Government ITI, Jalandhar Road, Hoshiarpur
rwtlhsp@gmail.com

TEST REPORT						
Name & Address of Customer : Akai Academy Vill. Pawen, V.P.O Jhingar Kalan, Dasuya, District Hoshiarpur.			Customer Reference No.		No : AAP/2/GenLetter/464 Dated : 28/02/2024	
			Sample Submitted by		Simranjit Singh	
			Date of Sample Receipt		28/02/2024	
			Analysis Starting Date		28/02/2024	
			Analysis completion Date		01/03/2024	
Discipline : Bacteriological Testing			Group: Water			
ULR No.:				Sample Type :		Water
Test Report No.:		RWTLHSP/2324/01508		Date of Issue :		09/03/2024
Registration no.:		RWTLHSP/REG2324/01584		Condition of Sample :		Unsealed
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)		Quantity/Type of Bottle:		1000 ml / Amber Coloured Sample Bottle - 500 mL.
Scheme/Source:		Not Mentioned(Not Mentioned)		Location/Depth :		Akai Academy Pawen / NA
Village :		Not Mentioned		Habitation :		Not Mentioned
Block:		Dasuya		District :		Hoshiarpur
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	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
3	Bacteriological Contamination	Absent			--	H2S Vial

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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%

Reviewed and Approved By

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AKAI ACADEMY
Pawen (Hoshiarpur)

(Signature)
Manager
Akai Academy
Pawen (Hsp.)

Abhishek Joshi
Sr. Chemist
Authorized Signatory
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Hoshiarpur

End of the Test Report
