

**DISTRICT WATER TESTING LABORATORY, JALANDHAR**

Water Supply and Sanitation Office, Near Bara Dari, Near DC Office, Jalandhar  
dwtljalandhar@gmail.com

To,

Akal Academy Boparai Kalan  
Boparai Kalan, Teh. Nakodar, Jalandhar.

No.: DWTLJAL/2324/00163 Dated : 23/10/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. AABK/2023 Dated: 11/10/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 17/10/2023. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Jalandhar

D/A : Test Report



**Authorized Signatory**  
**For, District water Testing Laboratory**  
**Jalandhar**

# DISTRICT WATER TESTING LABORATORY, JALANDHAR

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## TEST REPORT

TC-10117

Name & Address of Customer : <b>Akal Academy Boparai Kalan</b> Boparai Kalan, Teh. Nakodar, Jalandhar.	Customer Reference No.	No : AABK/2023 Dated : 11/10/2023
	Sample Submitted by	Kiran
	Date of Sample Receipt	17/10/2023
	Analysis Starting Date	18/10/2023
	Analysis completion Date	20/10/2023

Discipline : <b>Chemical Testing</b>		Group: <b>Water</b>	
ULR No.:	<b>TC10117230000085F</b>	Sample Type :	<b>Water</b>
Test Report No.:	<b>DWTLJAL/2324/00163</b>	Date of Issue :	<b>23/10/2023</b>
Registration no.:	<b>DWTLJAL/REG2324/00184</b>	Condition of Sample :	<b>Unsealed</b>
Collection Point:	<b>Treatment Plant (RO/CWPP/ARP/HH Purifier)</b>	Quantity/Type of Bottle:	<b>500 ml / Amber Coloured Sample Bottle - 500 mL.</b>
Scheme/Source:	<b>Not Mentioned(Not Mentioned)</b>	Location/Depth :	<b>Akal Academy Boparai Kalan (R.O.) / NA</b>
Village :	<b>Boparai</b>	Habitation :	<b>Boparai</b>
Block:	<b>Nakoder</b>	District :	<b>Jalandhar</b>
Latitude :	<b>Not Mentioned</b>	Longitude:	<b>Not Mentioned</b>

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.77	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	30.0	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	16.72	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	11.76	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	3.14	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	0.95	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	5.78	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%

**Mr. Jivesh Kumar**  
 Quality Manager  
 Authorized Signatory  
 For, District water Testing Laboratory  
 Jalandhar

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

**PROFORMA REGARDING SAFE DRINKING WATER AND  
SANITARY CONDITION**

**CERTIFICATE.**

No. 2524

Date : 12/12/2023

It is certified that an inspection team headed by **Water Supply & Sanitation Sub Div Officials** inspected **Akal Academy, Boparai Kalan** on **02-11-2023** and found that **Akal Academy, Boparai Kalan** 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 is satisfactory.

The above valid for a period of **6 Months**.

Signature with Seal: \_\_\_\_\_

Name : Sub Divisional Engineer  
W & Sanitation Sub Div. No.3,

Designation : Jalandhar

To

Akal Academy

Boparai Kalan

Jalandhar