



**Sub Divisional Engineer, W/S & Sanitation Sub Division,
Bhikhi at Mansa**

Phone No. 89504-63063

Email:- sdobhikhi2011@yahoo.in

Letter No: 262

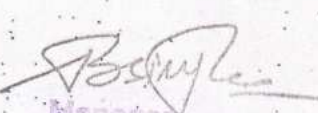
Date: 19.03.2024

TO WHOM IT MAY CONCERN

SAFE DRINKING WATER CERTIFICATE

Certified that Akal Academy, Phaphre Bhai Ke, Block Bhikhi, Distt. Mansa was inspected by Sh. Sukhvir Singh, Junior Engineer from W/S & Sanitation Sub Division Bhikhi at Mansa and found that Akal Academy, Phaphre Bhai Ke, Block Bhikhi, Distt. Mansa has safe Drinking Water Facilities for the students and members of staff of the institutions as per Report No-DWTL/MNS/2324/00102 Dt. 29.02.2024 District Water Testing Laboratory, Mansa and is maintaining the Hygienic Sanitation conditions in the Academy Building and the Campus as per the norms.

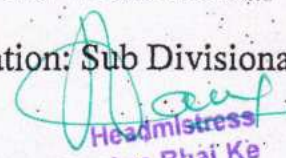
This safe Drinking Water & Sanitation Certificate is valid up to 31.03.2025


Manager
Akal Academy

Signature with Seal:

Name: - Er. Vishal Kumar

Designation: Sub Divisional Engineer


Headmistress
Akal Academy Phaphre Bhai Ke
(Mansa)

DISTRICT WATER TESTING LABORATORY, MANSA

Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa
dwtlmansa@gmail.com

To,

Akal Academy
Phaphre Bhai ke, VPO Bhai Behlo, Mansa

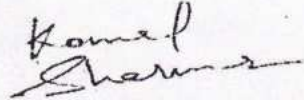
No.: DWTL/MNS/2324/00102 Dated : 29/02/2024

Subject : Testing Reports of Water Samples.

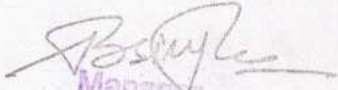
Reference: Your Letter/SRF No. AAPBK/231/2024-25 Dated: 23/02/2024

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 District Water Testing Laboratory, Mansa

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Mansa


Manager
Akal Academy


Headmistress
Akal Academy Phaphre Bhai Ke
(Mansa)

DISTRICT WATER TESTING LABORATORY, MANSA

Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa
dwtlmansa@gmail.com



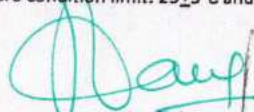
TEST REPORT

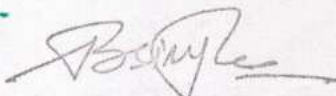
Name & Address of Customer : Akal Academy Phaphre Bhai ke, VPO Bhai Behlo, Mansa		Customer Reference No.	No : AAPBK/231/2024-25 Dated : 23/02/2024			
		Sample Submitted by	Mr. Harvinder Kumar			
		Date of Sample Receipt	23/02/2024			
		Analysis Starting Date	26/02/2024			
		Analysis completion Date	27/02/2024			
Discipline : Chemical Testing		Group: Water				
ULR No.:	TC000124000000026F	Sample Type :	Water			
Test Report No.:	DWTL/MNS/2324/00102	Date of Issue :	29/02/2024			
Registration no.:	DWTL/MNS/REG2324/00538	Condition of Sample :	Unsealed			
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	500 ml / Transparent Glass Bottle			
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Akal Acedemy, Phaphre Bhai Ke / NA			
Village :	Not Mentioned	Habitation :	Not Mentioned			
Block:	Not Mentioned	District :	Mansa			
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	6.62	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	03	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	70	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	56	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	52	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	16	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	03	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	28	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

Note: Detection Limit(Turbidity:0.5,)

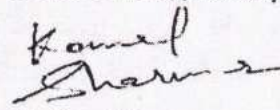
This Report is issued under the following terms & Condition :

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%


Headmistress
Akal Academy Phaphre Bhai Ke
(Mansa)


Manager
Akal Academy

Reviewed and Approved By


Ms. Komal Sharma
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Mansa

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