

PROFORMA FOR SAFE DRINKING WATER AND SANIARY CONDITIONCERTIFICATE

No. 467..


Dated. 15-7-2024

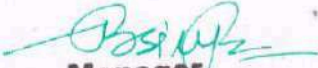
To

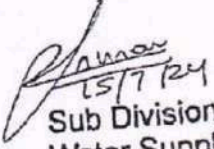
Akal Academy,
Dhamot Kalan Block Doraha,
Dist. Ludhiana.

It is certified that an inspection team headed by Er. Gaurav Kant Pathak SDE W/S & Sanitation Sub Division Doraha from Sub Division Doraha inspected the Akal Academy Dhamot Kalan Block Doraha on dated 05.07.2024 and found that that Akal Academy Dhamot Kalan has safe drinking water Facilities for the students and members of staff of the institution and is maintaining the hygienic Sanitation conditions in the school building Satisfactorily.

The above is valid for a period for one year.


Headmistress
AKAL ACADEMY
Dhamot


Manager
Akal Academy


Signature with Seal :.....
Name :Er. Gaurav Kant Pathak
Designation :Sub Divisional Engineer
Name & Address of the
Office/Department : Water Supply & Sanitation
Sub Division Doraha.

BLOCK WATER TESTING LABORATORY, KHANNA
Water Supply & Sanitation Division, Court Complex, Samadh Road, Khanna, Dist. Ludhiana

bwtlkhan@gmail.com

To,

Akal Academy
Dhamot

No.: BWTLKHA/2425/00081 Dated : 12/07/2024

Subject : Testing Reports of Water Samples.

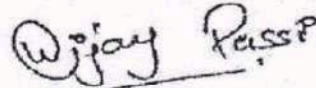
Reference: Your Letter/SRF No. 20/AA/Dhamot/2024-2025

Dated: 05/07/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 05/07/2024. It is request to fill the attached feedback form and send it back to Block Water Testing Laboratory, Khanna

D/A : Test Report


Headmistress
AKAL ACADEMY
Dhamot



Authorized Signatory
For, Block Water Testing Laboratory
Khanna


Manager
Akal Academy

BLOCK WATER TESTING LABORATORY, KHANNA
Water Supply & Sanitation Division, Court Complex, Samadhi Road, Khanna, Dist. Ludhiana

bwtlkhanna@gmail.com

TEST REPORT

Name & Address of Customer : Akal Academy Dhamot	Customer Reference No.	No : 20/AA/Dhamot/2024-2025 Dated : 05/07/2024
	Sample Submitted by	Harinder Singh
	Date of Sample Receipt	05/07/2024
	Analysis Starting Date	10/07/2024
	Analysis completion Date	11/07/2024

Discipline : Chemical Testing		Group: Water	
ULR No.:	NABLDWT0049424095F	Sample Type :	Water
Test Report No.:	BWTLKHA/2425/00081	Date of Issue :	12/07/2024
Registration no.:	BWTLKHA/REG2425/00498	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant(RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	2000 ml / Transparent Plastic Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	RO at Akal Academy Dhamot / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Doraha	District :	Ludhiana
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	8.12	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	230	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(CaCO3)	104	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	180	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	43	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	17	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	26	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%

Reviewed and Approved By

Vijay Passi

Vijay Passi
Chemist/Analyst
Authorized Signatory
For,Block Water Testing Laboratory
Khanna

[Signature]
Headmistress
AKAL ACADEMY
Dhamot

[Signature]
Manager
Akal Academy

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