

ਦਫ਼ਤਰ ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ, ਉਪ ਮੰਡਲ ਨੰ. 1, ਫਰੀਦਕੋਟ

ਵੱਲ,

ਅਕਾਲ ਅਕੈਡਮੀ
ਜੰਡ ਸਾਹਿਬ ਫਰੀਦਕੋਟ।

ਨੰ: 238

ਮਿਤੀ: 29/3/23

ਵਿਸ਼ਾ:-

ਸਕੂਲ ਦੇ ਪੀਣ ਵਾਲੇ ਪਾਣੀ ਸਬੰਧੀ ਸਰਟੀਫਿਕੇਟ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਦੇ ਸਬੰਧ ਵਿੱਚ ਇਸ ਦਫ਼ਤਰ ਦੇ ਜੂਨੀਅਰ ਇੰਜੀਨੀਅਰ ਵੱਲੋਂ ਪਾਣੀ ਦਾ ਸੈਂਪਲ ਇਕੱਤਰ ਕਰਨ ਉਪਰੰਤ ਅਤੇ ਇਸ ਦਫ਼ਤਰ ਦੇ ਲੈਬ ਕੈਮਿਸਟ ਤੋਂ ਪਾਣੀ ਦਾ ਨਮੂਨਾ (ਸੈਂਪਲ) ਚੈੱਕ ਕਰਨ ਉਪਰੰਤ ਵੱਲੋਂ ਪੇਸ਼ ਕੀਤੀ ਰਿਪੋਰਟ ਅਨੁਸਾਰ ਪਾਣੀ ਦਾ ਸੈਂਪਲ ਪੀਣ ਯੋਗ ਪਾਇਆ ਗਿਆ ਹੈ। ਸੋ ਇਸ ਲਈ ਇਹ ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਤੁਹਾਡੇ ਸਕੂਲ ਦਾ ਪਾਣੀ ਪੀਣ ਯੋਗ ਅਤੇ ਸਹੀ ਹੈ।


ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ,
ਜ/ਸ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ ਉਪ ਮੰਡਲ ਨੰ:1,
ਫਰੀਦਕੋਟ।

DISTRICT WATER TESTING LABORATORY, FARIDKOT

Department of water supply and sanitation, Ghanaiya Chownk, Opposite Khalsa sr. sec. school, Faridkot
dwtlfdk@gmail.com

To,

AKAL ACADEMY
AKAL ACADEMY JAND SHAIB FDK

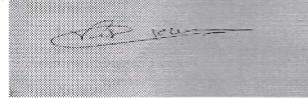
No.: DWTL/FDK/2223/00192 Dated : 29/03/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 23/48 Dated: 27/03/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 27/03/2023. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Faridkot

D/A : Test Report



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

DISTRICT WATER TESTING LABORATORY, FARIDKOT

Department of water supply and sanitation, Ghanaiya Chowk, Opposite Khalsa sr. sec. school, Faridkot
dwtlfdk@gmail.com



TC-10384

TEST REPORT

Name & Address of Customer : AKAL ACADEMY AKAL ACADEMY JAND SHAIB FDK		Customer Reference No.	No : 23/48 Dated : 27/03/2023			
		Sample Submitted by	PARSANT SINGH			
		Date of Sample Receipt	27/03/2023			
		Analysis Starting Date	27/03/2023			
		Analysis completion Date	28/03/2023			
Discipline : Chemical Testing		Group: Water				
ULR No.:	TC10394230000055F	Sample Type :	Treated Water			
Test Report No.:	DWTL/FDK/2223/00192	Date of Issue :	29/03/2023			
Registration no.:	DWTL/FDK/REG2223/00363	Condition of Sample :	Sealed			
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Plastic Bottles			
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	AKAL ACADEMY JAND SHAIB FDK, R/O WATER / NA			
Village :	Not Mentioned	Habitation :	Not Mentioned			
Block:	Faridkot	District :	Faridkot			
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	6.80	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) 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 – 1984) (RA 2017)
5	TDS	100	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	40	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	48	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	25	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	3.88	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method

DISTRICT WATER TESTING LABORATORY, FARIDKOT

Department of water supply and sanitation, Ghanaiya Chownk, Opposite Khalsa sr. sec. school, Faridkot
dwtlfdk@gmail.com



TC-10284

11	Chloride	40	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method
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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 beused be 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. Tempreture condition limit: 25±5°C and Humidity condition limit:50 ±20%

Vishal Kumar
Chemist/Analyst
Authorized Signatory
For, District water Testing Laboratory,
Faridkot

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