


CERTIFICATE

No. 554

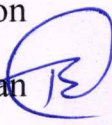
Dated 22/07/2024

It is certified that an inspection team headed by Sh. Rabinder Singh Sub Divisional Engineer (Name of Officers with designation) from Water Supply and Sanitation, Sub Division Tarn Taran (Name of Department/Office) inspected the Akal Academy Teja Singh Wala Distt. Tarn Taran Pb. (Name & Address of the School) on dated 19.07.24 and found that the Akal Academy Teja Singh Wala (Name of School) has safe drinking water facilities for the students and members of staff of the institution as per lab test and is maintaining the hygienic condition in the school building & the campus as per the norms prescribed by the Central/State/U.T. Govt.

The above is valid for a period 31.03.2025


Sub Divisional Engineer

W/S & Sanitation Sub Division
Sub Divisional Engineer
Water Supply & Sanitation
Sub Division, Tarn Taran

Tarn Taran 

DISTRICT WATER TESTING LABORATORY, TARN TARAN

Village Kakka Kandiala, Block -Tarn Taran District -Tarn Taran.

dwtltt1@gmail.com

To,

Akal Academy
Teja Singh Wala , Tarn Taran


No.: DWTLTT/2425/00115 Dated : 22/07/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 1858/13 Dated: 19/07/2024

As per above cited subject and reference, Please find enclosed here with the report of 2 Water sample/s received on dated 19/07/2024. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Tarn Taran

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Tarn Taran

DISTRICT WATER TESTING LABORATORY, TARN TARAN

Village Kakka Kandiala, Block -Tarn Taran District -Tarn Taran.
dwtl1t1@gmail.com

TEST REPORT

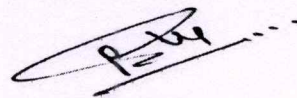
Name & Address of Customer : Akal Academy Teja Singh Wala , Tarn Taran		Customer Reference No.	No : 1858/13 Dated : 19/07/2024
		Sample Submitted by	Mr. Daljit Singh
		Date of Sample Receipt	19/07/2024
		Analysis Starting Date	19/07/2024
		Analysis completion Date	20/07/2024
Discipline : Chemical Testing		Group: Water	
ULR No.:		Sample Type :	Water
Test Report No.:	DWTLTT/2425/00115	Date of Issue :	22/07/2024
Registration no.:	DWTLTT/REG2425/00285	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	2000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	NA / 350 ft
Village :	Kot Jaspat	Habitation :	Kot Jaspat
Block:	Tarn Taran	District :	Tarn Taran
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	7.46	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	270	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.02	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO ₃)	232	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	188	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	30.45	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	27.22	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	11.99	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



Mr. Pankaj Kumar
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Tarn Taran

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

DISTRICT WATER TESTING LABORATORY, TARN TARAN

Village Kakka Kandiala, Block -Tarn Taran District -Tarn Taran.

dwtltt1@gmail.com

TEST REPORT

Name & Address of Customer : Akal Academy Teja Singh Wala , Tarn Taran	Customer Reference No.	No : 1858/13 Dated : 19/07/2024	
	Sample Submitted by	Mr. Daljit Singh	
	Date of Sample Receipt	19/07/2024	
	Analysis Starting Date	19/07/2024	
	Analysis completion Date	20/07/2024	
Discipline : Chemical Testing		Group: Water	
ULR No.:		Sample Type :	Water
Test Report No.:	DWTLTT/2425/00115	Date of Issue :	22/07/2024
Registration no.:	DWTLTT/REG2425/00286	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	2000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	NA / 350 ft
Village :	Kot Jaspat	Habitation :	Kot Jaspat
Block:	Tarn Taran	District :	Tarn Taran
Latitude :	Not Mentioned	Longitude:	Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
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4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	270	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.02	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO ₃)	224	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	192	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	32.06	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	27.22	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
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6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By



Mr. Pankaj Kumar
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Tarn Taran

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