

OFFICE OF CIVIL SURGEON KAPURTHALA

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. — 455

Dated: 05/12/2023

It is certified that an inspection team headed by **Gurbir Singh, Health Inspector** From the Office **Civil Surgeon Kapurthala**, inspected **Akal Academy Mander Dona 22/11/2023**. The team checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of :- Six Month



Signature with Seal: -

Name : - Dr Rajiv Bhagat

Designation : - Dlst Epidemologist
Office Civil Surgeon Kapurthala

To

Akal Acedemy

Village Mander Dona
P.O: Sandhu Chatha
Dist Kapurthala

DISTRICT WATER TESTING LABORATORY, KAPURTHALA

Near Dhaliwal dona, water works, Kapurthala
dwtlkpt@gmail.com

TESTREPORT						
Name & Address of Customer: District Epidemiologists			Customer Reference No.		No 452 Dated 22.11.2023	
			Sample Submitted by		S.Gurvir Singh	
			Date of Sample Receipt		22.11.2023	
			Analysis Starting Date		27.11.2023	
			Analysis completion Date		28.11.2023	
Discipline: Chemical Testing, Bacteriological Testing			Group: Water			
Test Report No.:		DWTLKPT/2324/00509		Date of Issue:		28.11.2023
Registration no.:		DWTLKPT/REG2324/00539		Condition of Sample:		Unsealed
Collection Point:		Private Submersible		Quantity/Type of Bottle:		1000 ml / Transparent Glass Bottle
Scheme/Source:		Not Mentioned(Not Mentioned)		Location/Depth:		Akal Academy Mander Dona/NA
Village:		Not Mentioned		Habitation:		Not Mentioned
Block:		Kapurthala		District:		Kapurthala
Latitude:		Not Mentioned		Longitude:		Not Mentioned
Sr. No	Parameter	Result	AsperIS-10500:2012(2nd Rev.)		Unit	Reference Method:
			Acceptable Limit	Permissible Limit		
1	pH	7.21	6.5-8.5	No Relaxation	--	IS3025(Part11-2022)Electrometric Method
2	Colour	1	5	15	CU	IS3025(Part4-2021)Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS3025(Part5-2018)(Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS3025(Part8-2023)
5	TDS	250	500	2000	mg/l	IS3025(Part16-2023)Gravimetric Method
6	Turbidity	0.60	1	5	NTU	IS3025(Part10-2023) Nephelometric Method
7	Alkalinity	172	200	600	mg/l	IS3025(Part23-2023)Indicator Method
8	Hardness	156	200	600	mg/l	IS3025(Part21-2009)(RA2019)EDTA Method
9	Calcium	40.08	75	200	mg/l	IS3025(Part40-1991)EDTA Titrimetric Method
10	Magnesium	13.60	30	100	mg/l	APHA(24thEd.2023)Method:3500-Mg+2BBy Calculation Method
11	Chloride	9	250	1000	mg/l	IS3025(Part32-1988) Argentometric Method

This Report is issued under the following terms & Condition:

19. The results apply to the sample as received only.
20. The sample will be destroyed after retention time unless otherwise specified specially.
21. This report is not to be reproduced wholly or in part and can't be used as evidence in court of law.
22. 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
23. *Value not available or test not performed for this parameter.
24. Temperature condition limit:25±5 °C and Humidity condition limit: 50±20%



Mr. Jivesh Kumar
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Kapurthala

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