

REGIONAL WATER TESTING LAB, AMRITSAR
New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.
rwtlasr1@gmail.com

To,

Principal Akal Academy
Vachhoa, POV Achhoa, Via. Chetanpura

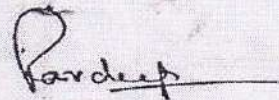
No.: RWTLASR/2425/00239 Dated : 22/05/2024

Subject : Testing Reports of Water Samples.

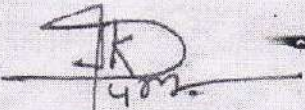
Reference: Your Letter/SRF No. Nil Dated: 25/04/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 27/04/2024. It is request to fill the attached feedback form and send it back to Regional Water Testing Lab, Amritsar

D/A : Test Report



Authorized Signatory
For, Regional Water Testing Lab
Amritsar



Headmistress
AKAL ACADEMY
VACHHOA (ASR.)



Manager
Akal Academy


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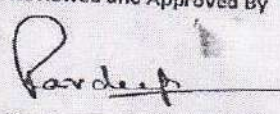
TEST REPORT

Name & Address of Customer : Principal Akal Academy Vachhoa,POV Achhoa, Via. Chetanpura		Customer Reference No.	No : Nil Dated : 25/04/2024
		Sample Submitted by	Mr. Lovepreet Singh
		Date of Sample Receipt	27/04/2024
		Analysis Starting Date	29/04/2024
		Analysis completion Date	30/04/2024
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC98152400000083F	Sample Type :	Water
Test Report No.:	RWTLASR/2425/00239	Date of Issue :	22/05/2024
Registration no.:	RWTLASR/REG2425/01068	Condition of Sample :	Unsealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Vachhoa(S/pump 200 ft) / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	Amritsar
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	7.28@25°C	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	TDS	428	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
5	Turbidity	0.60@25°C	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
6	Alkalinity(CaCO3)	404	200	500	mg/l	IS 3025 (Part 23-2023) Indicator Method
7	Hardness(CaCO3)	320	200	600	mg/l	IS 3025 (Part 21-2009)(RA 2019) EDTA Method
8	Calcium(Ca)	64.12	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
9	Magnesium(Mg)	38.88	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
10	Chloride(Cl)	61.98	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 = Réaffirmed, 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
 VACHHOA (ASR)

Reviewed and Approved By

 Mr. Pardeep kumar
 Quality Manager
 Authorized Signatory
 For,Regional Water Testing Lab
 Amritsar


 Manager
 Akal Academy

End of the Test Report