

DISTRICT WATER TESTING LABORATORY, FEROZPURDepartment of water supply and sanitation, zira gate, circular road, Ferozpur
dwtfzr@gmail.com**TEST REPORT**

Name & Address of Customer : Principal Adarsh Senior Secondary School Hardasa (Ferozepur)		Customer Reference No.	No : 0454 Dated : 28/08/2024
		Sample Submitted by	
		Date of Sample Receipt	28/08/2024
		Analysis Starting Date	02/09/2024
		Analysis completion Date	03/09/2024
Discipline : Chemical Testing		Group: Water	
ULR No.:		Sample Type :	Water
Test Report No.:	DWTL/FZR/2425/00127	Date of Issue :	20/09/2024
Registration no.:	DWTL/FZR/REG2425/00500	Condition of Sample :	Sealed
Collection Point:	Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Adarsh Senior Secondary School Hardasa (Ferozepur) / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Zira	District :	Ferozepur
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	8.04@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	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	440	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.5	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO ₃)	368	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	360	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	131.4	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	7.7	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	40	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 ± 10%

Reviewed and Approved By

Mrs. Manju
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Ferozpur

End of the Test Report

DISTRICT WATER TESTING LABORATORY, FEROZPUR

Department of water supply and sanitation, zira gate, circular road, Ferozpur
dwtlfzr@gmail.com

To,

Principal
Adarsh Senior Secondary School Hardasa (Ferozepur)

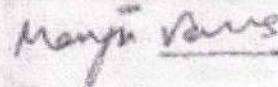
No.: DWTL/FZR/2425/00127 Dated : 20/09/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 0454 Dated: 28/08/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 28/08/2024. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Ferozpur

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Ferozpur