

DISTRICT WATER TESTING LABORATORY, FEROZPUR

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

To,

Principal
Sunshine Modern Cantonment Board School Ferozepur Cantt

No.: DWTL/FZR/2627/00024 Dated : 19/05/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 48 Dated: 18/05/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 18/05/2026. 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**

DISTRICT WATER TESTING LABORATORY, FEROZPUR

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TC-14027

TEST REPORT

Name & Address of Customer : Principal Sunshine Modern Cantonment Board School Ferozepur Cantt			Customer Reference No.		No : 48 Dated : 18/05/2026	
			Sample Submitted by			
			Date of Sample Receipt		18/05/2026	
			Analysis Starting Date		18/05/2026	
			Analysis completion Date		19/05/2026	
Discipline : Chemical Testing			Group: Water			
ULR No.:	TC103752600000142F		Sample Type :		Water	
Test Report No.:	DWTL/FZR/2627/00024		Date of Issue :		19/05/2026	
Registration no.:	DWTL/FZR/REG2627/00098		Condition of Sample :		Sealed	
Collection Point:	Private Submersible		Quantity/Type of Bottle:		1000 ml / Plastic Bottles	
Scheme/Source:	Not Mentioned(Not Mentioned)		Location/Depth :		Sunshine Modern Cantonment Board School Ferozepur Cantt / NA	
Village :	Not Mentioned		Habitation :		Not Mentioned	
Block:	Not Mentioned		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	8.03@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	610	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.9	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	T. Alkalinity(CaCO3)	376	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	T. Hardness(CaCO3)	384	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	145.8	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	4.8	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	88	250	1000	mg/l.	IS 3025 (Part 32-2025) 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, T=Total)
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

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

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