

# DISTRICT WATER TESTING LABORATORY, FATEHGARH SAHIB

Water Supply & Sanitation Division, Opposite DC residence, Fatehgarh Sahib

dwtlfgs@gmail.com

TEST REPORT						
Name & Address of Customer : St Farid Public School MANDI GOBINDGARH			Customer Reference No.		No : SPL 1 Dated : 25/05/2022	
			Sample Submitted by			
			Date of Sample Receipt		26/05/2022	
			Analysis Starting Date		26/05/2022	
			Analysis completion Date		27/05/2022	
Discipline : Chemical Testing			Group: Water			
ULR No.:		Sample Type :		Water		
Test Report No.:		Date of Issue :		27/05/2022		
Registration no.:		Condition of Sample :		Unsealed		
Source :		Quantity/Type of Bottle:		500 ml / Amber Colored Glass Bottle		
Scheme :		Location/Depth :		NA / NA		
Village :		Habitation :		Not Mentioned		
Block:		District :		Fatehgarh Sahib		
Latitude :		Longitude:		Not Mentioned		
Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.12	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993 ) Electrometric Method
2	Colour	1	5	15	Hazen	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	AGREEABLE	Agreeable	Disagreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	AGREEABLE	Agreeable	Disagreeable	--	IS 3025 (Part 8 – 1984) (RA 2017)
5	TDS	110	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	76	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	60	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	10	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	9	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	22	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 be 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.

Sh. Brij Bhushan  
Quality Manager  
Authorized Signatory  
For, District Water Testing Laboratory,  
Fatehgarh Sahib

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

**DISTRICT WATER TESTING LABORATORY, FATEHGARH SAHIB**

Water Supply & Sanitation Division, Opposite DC residence, Fatehgarh Sahib

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To,

St Farid Public School  
MANDI GOBINDGARH

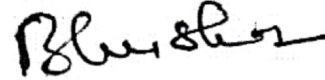
No.: DWTLFGS/2223/00041 Dated : 27/05/2022

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. SPL 1 Dated: 25/05/2022

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 26/05/2022. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Fatehgarh Sahib

D/A : Test Report



Authorized Signatory  
For, District Water Testing Laboratory,  
Fatehgarh Sahib