

DISTRICT WATER TESTING LABORATORY, GURDASPUR

District Water Testing Laboratory, Jewanwal Babri, Gurdaspur
dwtlgsp1@gmail.com

To,

J.U.S.S International School
V.P.O-Sekhwan, Distt. Gurdaspur

No.: DWTLGSP/2324/00405 Dated : 18/03/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. juss/6602/school Dated: 15/03/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 15/03/2024. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Gurdaspur

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Gurdaspur

DISTRICT WATER TESTING LABORATORY, GURDASPUR

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TEST REPORT

Name & Address of Customer : J.U.S.S International School V.P.O-Sekhwan, Distt. Gurdaspur	Customer Reference No.	No : juss/6602/school Dated : 15/03/2024
	Sample Submitted by	Principal
	Date of Sample Receipt	15/03/2024
	Analysis Starting Date	15/03/2024
	Analysis completion Date	18/03/2024
Discipline : Chemical Testing		Group: Water
ULR No.:	Sample Type :	Water
Test Report No.: DWTLGSP/2324/00405	Date of Issue :	18/03/2024
Registration no.: DWTLGSP/REG2324/00731	Condition of Sample :	Unsealed
Collection Point: Private Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source: Not Mentioned(Not Mentioned)	Location/Depth :	J.U.S.S International School V.P.O Sekhwan (Gurdaspur) / NA
Village : Sekhwan	Habitation :	Sekhwan
Block: Kahnuwan	District :	Gurdaspur
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	7.6@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	300	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity	160	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness	188	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium	38.48	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	22.36	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	8	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

Note: Detection Limit(Turbidity:0.5,)

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 ±20%

Reviewed and Approved By



Mr. Pankaj Kumar
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Gurdaspur