

DISTRICT WATER TESTING LABORATORY, KAPURTHALA

Near Dhaliwal dona, water works, Kapurthala
dwtlkpt@gmail.com

To,

S.T.S World School
Rurka Kalan jalandhar

No.: DWTLKPT/2223/00362 Dated : 10/03/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. STS/Gen/spl-1 Dated: 24/02/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 06/03/2023. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Kapurthala

D/A : Test Report



Authorized Signatory
For, District water Testing Laboratory,
Kapurthala

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TC-8979

TEST REPORT						
Name & Address of Customer : S.T.S World School Rurka Kalan Jalandhar			Customer Reference No.		No : STS/Gen/spl-1 Dated : 24/02/2023	
			Sample Submitted by		Ajay Sharma	
			Date of Sample Receipt		06/03/2023	
			Analysis Starting Date		06/03/2023	
			Analysis completion Date		07/03/2023	
Discipline : Chemical Testing			Group: Water			
ULR No.:	TC99792300000048F		Sample Type :		Water	
Test Report No.:	DWTLKPT/2223/00362		Date of Issue :		10/03/2023	
Registration no.:	DWTLKPT/REG2223/00713		Condition of Sample :		Unsealed	
Collection Point:	Private Submersible		Quantity/Type of Bottle:		1000 ml / Transparent Glass Bottle	
Scheme/Source:	Not Mentioned(Not Mentioned)		Location/Depth :		rurka kalan jalandhar / NA	
Village :	Not Mentioned		Habitation :		Not Mentioned	
Block:	Not Mentioned		District :		Jalandhar	
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	7.61	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) Electrometric Method
2	Colour	3	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 – 1984) (RA 2017)
5	TDS	250	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	0.50	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	168	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	148	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	33.66	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	15.55	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	20	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.

Mr. Jivesh Kumar
Quality Manager
Authorized Signatory
For, District water Testing Laboratory,
Kapurthala

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