DISTRICT WATER TESTING LABORATORY, FAZILKA

Village Panchawali, Fazilka dwtlfazilka@gmail.com

					TEST REPOR	I	
Name & Address of Customer : Saint Kabir Gurukul Sen.Sec.School Jalalabad Jalalabad					Customer Reference No. Sample Submitted by		No : SKG/2324/567 Dated : 20/03/2024
							Deepak Kumar
					Date of Sample Receipt		01/04/2024
					Analysis Starting Date		05/04/2024
					Analysis completion Date		09/04/2024
Discipline : Chemical Testing					Group: Water		
ULR N					Sample Type :		Water
Test Report No.:		DWTL/FZK/2425/00001			Date of Issue :		09/04/2024
Registration no.:		DWTL/FZK/REG2425/00001			Condition of Sample :		Unsealed
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)			en no ne de n		1000 ml / Plastic Bottles
Scheme/Source:		Not Mentioned(Not Mentioned)			Location/Depth :		Saint Kabir Gurukul Sen.Sec.School Jalalabad / NA
Village :		Not Mentioned			Habitation :		Not Mentioned
Block:		Not Mentioned		District :		Fazilka	
Latitude :		Not Mentioned			Longitude:		Not Mentioned
Sr. No			D 16	Description agreement in the president for	500:2012 (2nd ev.)	un production of	
	Parameter		Result	Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	pН		6.95	6.5-8.5	No Relaxation	299	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	©#B	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste		Agreeable	Agreeable	Agreeable	252	IS 3025 (Part 8 – 2023)
5	TDS		183	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	Alkalin	ity	80	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness		40	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium		0.9	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium		0.9	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride		86	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 beused be as evidence in court of law.
- 4. Abbreviation used (TDS = Total Dissolved Solids, mg/I = 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. Tempreture condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

Mr. Pardeep kumar Quality Manager Authorized Signatory

For, District water Testing Laboratory

Fazilka

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

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To,

Saint Kabir Gurukul Sen.Sec.School Jalalabad

Jalalabad

No.: DWTL/FZK/2425/00001 Dated: 09/04/2024

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. SKG/2324/567 Dated: 20/03/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 01/04/2024. It is request to fill the attached feedback form and send it back to District water Testing Laboratory, Fazilka

D/A: Test Report

Authorized Signatory

For, District water Testing Laboratory

Fazilka