District Level Water Analysis Laboratory

Uttar Pradesh Jal Nigam, (Rural), Fatehpur

TEST REPORT (WATER)

Report No:	FTP/JUN/1240	Date:	14/06/2023

Customer details

Office Name and Address:	Vani InterNational academy Alipur Choudagra Fatehpur

Basic details of sample

District:	fatehpur	Block;	malwan
Gram Panchayat / Town :	Alipur	Village/ City:	Alipur
Habitation:	Alipur	Location:	Alipur
Water Source:	Hand Pump/ tube well	Sample no:	01
Quantity of Sample:	2.0 Litter	Date of S.C.:	12/06/2023
Receiving Date:	12/06/2023	S. Collector:	Anuraag singh
Sample Depositor:	Anuraag singh		
Analysis Start Date:	13/06/2023	Analysis Completion Date:	13/06/2023

Technical Date of Analysis

S .No.	Analysed Parameters	Observed Value	Specified Values as Per BIS 10500:2012		Ref. Method Of Analysis
			Acceptable Limit	Permissible	
1	2	3	4	5	6
1	PH	6.88	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2012 (Electrometric Method)
2	Odour	Agreeable	Agreeable	Agreeable	IS 3025(Part 05): 2012
3	Turbidity (NTU)	1.80	1	5	Is 3025 (Part 10):2012
4	TDS (Mg/L)	680	500	2000	IS 3025 (Part 16): 2008
5	Chloride (Mg/L)	160	250	1000	Is 3025 (Part 32): 2014
6	Total Alkalinity (Mg/L)	180	200	600	Is 3025 (Part 23): 2008
7	Total Hardness (Mg /L)	220	200	600	is 3025 (Part 21): 2009
8	Fluoride (Mg/L)	1.68	1	1.5	Is 3025 (Part 60): 2008 (Electro. Chem. Probe Meth.
9	Sulphate (MG/L)	78	200	600	Is 3025 (Part 24): 2009
10	Nitrate (MG/L)	30	45	No Relaxation	Is 3025 (Part 34): 2009
11	Iron (MG/L)	0.2	0.1	0.3	Is 3025 (Part 53): 2009

These Parameters are out of NABL Scope, BDL- Below Detection limit, NT- Not Tested

Note

1. This certificate refers only to the particular sample (S) submitted for testing.
2. This certificate shall not be reproduced , except in full , unless written permission for the publication of an approved abstract has been obtained from Head of Laboratory.
3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
4. sample will be stored up to 15 days (in case of non perishable items only) from the date of issue.

REPORT PREPARED BY-	Authorized Signatory-
Arluj Kumar	Ranvijay Singh

District Level Water Analysis Laboratory Lab Incharge

Laboratory E-Mail Id	districtlevelwateranalysislabo@gmail.com	Contact No	7318317271