



Analysis Report

District Level Water Analysis Laboratory, U.P. Jal Nigam (Rural),
Saurmau, Sultanpur-228001



Rept No. Chemical Test/134/2026-2027

Date 12/05/2026

TC-16950

ULR No- TC1695026000000036F

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Customer Details

Office Name and Address **Raj Memorial Academy, Dubeypur Shivanagar, Post-Guptarganj, Vidhayaknagar, Madhopur Road, Sultanpur UP**

Ref Letter No & Date

Date 6-05-2026

Basic details of sample

District	Sultanpur	Block	Kurebhar
Gram Panchayat	Shivanagar	Village	Pure Nageshvar Dubeypur
Habitation	NA	Location	Vidhayaknagar Madhopur Road
Water Source	Submersible Pump	Sample No.	134
Quantity of Sample	1000 ml	Date of Sample Collection	07/05/2026
Receiving Date:	07/05/2026	Sample Collector	By Customer : V.P. Singh
Sample Depositer	By Customer : V.P. Singh	Sampling Method Used	NA
Analysis Start Date	08/05/2026	Analysis Completion Date	08/05/2026

Environmental Condition

Temperature 25±3 oC Humidity 50±15%

Technical Data of Analysis

S. No.	Parameter	Units	Observed Value	Specified Values as per		Ref. Method of Analysis
				Acceptable limit	Permissible Limit	
1	2	3	4	5	6	7
1	Turbidity	(NTU)	4.80	1.00	5.00	IS 3025 (Part 10) : 2023
2	pH	-	7.05	6.5-8.5	6.5-8.5	IS 3025 (Part 11) : 2012 (RA :2022)
3	TDS	(mg/L)	298	500.00	2000	IS 3025 (Part 16) : 2023
4	Fluoride	(mg/L)	0.827	1.00	1.5	APHA 24rd Edition -4500 -F Method C (Electrode Method) : 2023
5	Chloride	(mg/L)	19.99	250.00	1000	IS 3025 (Part 32) : 2025
6	T. Alkalinity	(mg/L)	200	200.00	600	IS 3025 (Part 23) : 2023
7	T. Hardness	(mg/L)	196	200.00	600	IS 3025 (Part 21) : 2009 (RA :2023)
8	Calcium	(mg/L)	51.30	75.00	200	IS 3025 (Part 40) : 2024
9	Magnesium	(mg/L)	16.32	30.00	100	IS 3025 (Part 46) : 2023
10	Taste	Qualitative	Agreeable	-	-	IS 3025 (Part 08) : 2023
11	Odour	Qualitative	Agreeable	-	-	IS 3025 (Part 05) : 2018
12	Colour	Hazen	15	5	15	IS 3025 (Part 04) : 2021

- Note:**
1. This Certificate refers only to the particular sample 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 7 days (in case of non perishable items only) from the date of issue of tests reports unless otherwise specified.

RK
(Rukumkesh Verma)
Lab Technician
Prepared By

Authorised Signatory

Ram
Ram Badan Yadav
(Technical Manager)

** End of Test Report **

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Technical Manager
District Level Water Analysis Laboratory
Sultanpur UPIN