



Analysis Report

District Level Water Analysis Laboratory U.P. Jal Nigam
(RURAL)

Near M.B.Inter Collage, Gandhi Nagar, Bareilly (U.P.)



TC-14194

ULR No :- TC-14194-26000002252F

Customer Details

Office Name and Address : SHRI RAM SWAROOP PUBLIC SCHOOL, SHAKRAS, BAHERI, BAREILLY.

Ref Letter No & Date : NIL. DATE - 10-04-2026 Report No.- LAB/BLY/2026-27/2252

Basic details of sample

District	BAREILLY	Tehseel	BAHERI	Analysis Start Date	10.04.2026
Village/AREA	SHAKRAS	Block	-	Analysis Completion Date	10.04.2026
Habitation	SHAKRAS	Location	SHRI RAM SWAROOP PUBLIC SCHOOL	Report Issue Date	10.04.2026
Water Source	RO	Sample Code	PS- 2252	Sample Depositor	PARUL SAXENA
Quantity of Sample	1 ltr	Date of Sample Collection	10.04.2026		
Receiving Date	10.04.2026	Sample Collector (Lab)	VIPIN KUMAR		
Water Source	SOURCE IS NOT VERIFIED BY LABORATORY.				

Sampling Method - IS17614(Part-1:2021)

Environmental Condition

Temperature 27°C Humidity 55%

Technical Data of Analysis

S.No.	Analysis Parameter	Unit of Measurement	Observed Value	Specified Values as per IS 10500:2012		Ref.Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Colour	(CU)	0	5	15	IS 3025 (Part 4):2021
2	Odour	-	Agreeable	Agreeable	Agreeable	IS:3025(Part-5):2022
3	Taste	-	Agreeable	Agreeable	Agreeable	IS:3025(Part-8):2023
4	Turbidity	(NTU)	0.17	1.00	5.00	IS 3025 (Part 10) : 2023
5	TDS	(mg/L)	70	500	2000	IS 3025 (Part 16) : 2023
6	PH	-	-	6.5-8.5	6.5-8.5	IS 3025 (Part 11) :2022
7	Iron	(mg/L)	0.06	1.00	1.00	IS:3025(Part-53):2024
8	Sulphate	(mg/L)	2.31	200	400	IS 3025 (Part 24) : 2022
9	Alkalinity	(mg/L)	56	200	600	IS 3025 (Part 23) : 2023
10	Hardness	(mg/L)	64	200	600	IS 3025 (Part 21) : 2019
11	Chloride	(mg/L)	8	250	1000	IS 3025 (Part 32) : 2019
12	Calcium	(mg/L)	12	75	200	IS:3025(Part-40):2024
13	Magnesium	(mg/L)	8.26	30	100	APHA 23 Edition 3500Mg Method B
14	Fluoride	(mg/L)	0.11	1	1.5	IS:3025 (Part-60):2023

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
3. Sample will be stored up to 07 days (in case of non perishable items only) from the date of issue of tests reports unless otherwise specified.

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Authorized signatory

अनिल कुमार
गुणवत्ता प्रबन्धक
जल विश्लेषण प्रयोगशाला
उ० प्र० जल निगम बरेली (ग्रामीण)

END OF THE REPORT