



Water Analysis Report
District Level Water Analysis Laboratory
U.P. Jal Nigam (Rural), Budaun

TC-12365

Report No.	48	Date	23/06/2025	Page No	01
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Customer Details

Name & Address	Office of Executive Engineer, Khand Karyalay, U.P Jal Nigam (Rural), Behind Manya. Kashiram Awasiya Colony, Kheda bujurg, District-Budaun.
Reference Letter No. & Date	620/011-Prayogshala/23 ,Dated 09/05/2023

Basic Details of the Sample

District	Budaun	Block	Salarpur
Gram Panchayat	-	Village	
Habitation	R.S. Millennium School	Location	R.S. Millennium School. Bisauli Road Opp. FCI Godown Budaun.
Water Source	Submersible Pump	Sample No.	48
Quantity of the Sample	1Ltr	Date of Sample Collection	20/06/2025
Receiving Date	20/06/2025	Sample Collector	-
Sample Depositor	Nazreen Begum		
Analysis Start Date	21/06/2025	Analysis Completion Date	23/06/2025

Environmental Condition

Temperature	25±3°C	Humidity	50±15 %
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TEST REPORT

S.No	Analysed Parameter	Observed Value	Specified Values as per BIS 10500:2012		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	Odour	Agreeable	Agreeable	Agreeable	IS:3025(Part-5):2018
2	Taste	Agreeable	Agreeable	Agreeable	IS:3025(Part-8):2023
3	pH @25°C	7.58	6.5-8.5	6.5-8.5	IS 3025(Part 11):2022
4	Turbidity(NTU)	0.81	1	5	IS 3025 (Part 10):2017
5	Total Dissolved Solid(mg/L)	253	500	2000	IS 3025 (Part 16):2019
6	Chloride(mg/L)	47	250	1000	IS 3025(Part 32):1988
7	Total Alkalinity(mg/L)	81	200	600	IS 3025 (Part 23):2023
8	Total Hardness(mg/L)	125	300	600	IS 3025 (Part 21):2009
9	Calcium(mg/L)	23.52	75	200	IS 3025 (Part 40):2023
10	Magnesium	40.27	30	100	IS 3025 (Part 46):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 from the Head of the 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 report unless Otherwise Specified.
	5. Parameters above Permissible Limit This are Written in Bold.



Water Analysis Report

DISTRICT LEVEL WATER ANALYSIS LABORATORY, U.P JAL NIGAM (BUDAUN)

BACTERIOLOGICAL SAMPLE TEST REPORT

Report No.	48	Date	23/06/2025	Page No.	01
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Customer Details

Name & Address	Office of Executive Engineer, Khand Karyalay, U.P Jal Nigam (Rural), Behind Manya. Kashiram Awasiya Colony, Kheda bujurg, District-Budaun. 620/011-Prayogshala/23 Dated 09/5/2023.
Ref Letter No.&Date	

Basic details of sample

District	Budaun	Block	Salarpur
Gram Panchayat		Village	
Habitation	R.S. Millennium School	Location	R.S. Millennium School. Bisauli Road Opp. FCI Godown Budaun.
Water Source	Submersible	Sample No.	48
Quantity of Sample	1L	Date of Sample Collection Date	20/06/2025
Receiving Date	20/06/2025	Sample Collector	
Analysis Start Date	21/06/2025	Analysis Completion Date	23/06/2025

Environmental Condition

Temperature	25±3°C	Humidity	50±15%
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Technical Data of Analysis

Sr.No.		Units	Observed Value	Specified Values as per IS 10500:2021		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Total coliform	CFU	0.0	No Relaxation	0.0 CFU/100mL	APHA23 rd Edition:2017
2	E.Coli	CFU	0.0	No Relaxation	0.0 CFU/100mL	APHA23 rd Edition:2017

Note:-

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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 result 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 of test reports unless otherwise specified.

(SWATI PRIYADARSHI)
Result approved by
Laboratory Microbiologist