

Analysis Report

State Level Water Analysis Laboratory, U.P. Jal Nigam (Rural) 6, Rana Pratap Marg, Lucknow.

Certificate No.: 1C-13060

Report No	Chemical Test/14	1382/2024-25	Date	08.04.2025	S.No	Page No	1	page 1/1		
			Cı	ustomer Details						
Office Name and Address		Bakshi Memorial Public School, Gandhi Chauraha, Lalganj, Raebareli.								
Ref Letter No & Date		05.04.2025								
			Basic	details of sample	2					
District Raebareli ,						Lalganj				
Gram Panchayat					Village/Ward					
Habitation					Location	Gandhi Chauraha				
Water Source		Submersible			Sample No.	141382				
Quantity of Sample 1000ml + 50		1000ml + 500ml	Oml Oml		Date of S.C.	05.04.2025				
Receiving Date 05.04.2025					S. Collector	By the Customer:- Shri Nitish Kumar				
Sample Dep	ositer	Shri Nitish Kumar								
Analysis Start Date 08.04.2025			Analys		ate	08.04.2025				
			Enviro	nmental Condition						
Temperature			22± 5 °C	Re	Relative Humidity			Upto 70%		

			Technica	Data of Analysi	s	
Analysed parameters	Unit of Measurement	Observed Value	Specified Values as per IS 10500:2012			
			Acceptable Limit	Permissible Limit in absence of alternate source	Ket. Method of Analysis	
2	3	4	5	6	7	
рН		7.8	6.5-8.5	No Relaxation	IS 3025 (Part II) :2012 (RA :2022)	
Turbidity	NTU	1.84	1.00	5.00	IS 3025 (Part 10): 2023	
TDS	mg/L	910	500	2000	IS 3025 (Part 16): 2023	
Chloride	mg/L	41.87	250	1000	IS 3025 (Part 32): 2014 (RA: 2019)	
Total Alkalinity	mg/L	480	200	600	IS 3025 (Part 23) : 2023	
Total Hardness	mg/L	540	200	600	IS 3025 (Part 21): 2009 (RA: 2019)	
Sulphate	mg/L	50	200	400	IS 3025 (Part 24): 2009 (RA: 2022)	
Nitrate	mg/L	41	45	No Relaxation	APHA 24 th Edition 2023, Meth, 4500 No ₃ -B	
Fluoride	mg/L	0.84	1.00	1.50	IS 3025 (Part 60) : 2008 (RA: 2019)	
Iron	mg/L	0.325	1.00	1.00	APHA 24rd edition, 2023 (Part 3125) ICP-MS Method	
Arsenic	mg/L	0.002	0.01	0.01	APHA 24rd edition, 2023 (Part 3125) ICP-MS Method	
Magnesium	mg/L	86.58	30	100	APHA 24th Edition, 2023 (Part 3125) ICP-MS Method	
	pH Turbidity TDS Chloride Total Alkalinity Total Hardness Sulphate Nitrate Fluoride Iron Arsenic	Ph - Turbidity NTU TDS mg/L Total Alkalinity mg/L Total Hardness mg/L Sulphate mg/L Nitrate mg/L Iron mg/L Arsenic mg/L mg/L mg/L	Measurement Value	Analysed parameters	Measurement Value	

Note

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- 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.

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- 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 of tests reports unless otherwise specified.

(Abhishel 2025 Lab Technician Prepared By

**End of Test Report **

Laboratory Contact details-Email-upjnlabtesing@gmail.com, Mob-9473942098

Authorized Signatory

APHA 24th Edition, 2023 (Part 3125) ICP-MS Method

(Anil Kumar) Technical Mahage

UPJI

Annexure C

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.	Dated:							
It is certified that an inspection team headed by	is certified that an inspection team headed by Anil Kymar, ARO							
(Name of Officers with designation) from S.L. \\	A.L. UPONCE) LKO PHED							
inspected the Bakshi memorial Pu	ublic School, Grandhi chauxuha, Lalganj							
(Name & Address of the school) on O5.0U.2	025(date of inspection) and on the basis of							
Water Test Report (Attached) bearing no. Chemica	1 Tes- 141382 2024-25 dated 08:04:2025							
Bakshi memorial Public school hand	Chauraha, Lalgani, Raebareli							
Baksh memorial typhic school mano	h (Name of school) has safe drinking water							
Facilities for the students and members of staff	of the institution. School is also maintains the							
hygienic sanitation condition in the school building	& the campus as per norms prescribed by the							
Central/ State/ U.T. Govt.								
This certificate is valid tillO.! Year								
	Signature with Seal:							
	Name: S. Rohman							
	Designation: Executive Engineer							
0-11/2- 11011/	Name & Address of the Office / Department :							
To Bakshi memorial Public School, Gandhi chauraha	Executive Engineer							
Lalgami, Raebareli	Division Office							
	U.P. Jal Nigam (Rural)							
(Name & Address of the Institution)	Sachia Raebareli							
Note: The certificate is to be issued by authorized off	icer / PHED Lab / local bodies							