



District Level Water Analysis Laboratory,

Uttar Pradesh Jal Nigam, (Rural), Kalichabad
Sultanpur road District- Jaunpur - 222002

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TEST REPORT

Report No.	JNP/24/233	Date-24/04/2024	S. No -233	Page No. 1	Page1/1
Customer Details					
Office Name and Address	Nehru Balodyan Sr. Secondary School Kanhaipur Jaunpur				
Ref Letter No & Date	N/A				
Basic Details of sample					
District	Jaunpur	Block	Sirkoni		
Gram Panchayat	Mustafababad	Village	Kanhaipur		
Habitation		Location	Kanhaipur		
Water Source	Deep Tube Well	Sample No.	JNP/24/233		
Quantity of Sample	1000 ml	Date of S.C.	24/04/2024		
Receiving Date	24/04/2024	S. Collector	Manoj Kumar Upadhyay		
Sample Depositor	Manoj Kumar Upadhyay	Sampling Method -	N/A		
Analysis Start Date	24/04/2024	Analysis Complete Date	24/04/2024		
Environmental Condition					
Temperature		Relative Humidity			
Technical Data of Analysis					
S. No.	Analyzed parameters (Unit of Measurement)	Observed Value	Specified Values as per IS 10500:2012		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
	2	3	4	5	6
1	pH @25°C	6.78	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022, Electrometric Method
2	Turbidity (NTU)	0.98	1	5	IS 3025 (Part 10): 1984 : 2021 (Nephelometric method)
3	Total Dissolved Solids (mg/L)	405	500	2000	IS 3025 (Part 16): 1984 : 2023(Gravimetric method)
4	Chloride (mg/L)	41	250	1000	IS 3025 (Part 32): 1988: 2021(Argentometric method)
5	Total Alkalinity (mg/L)	366	200	600	IS 3025 (Part 23):1986 : 2021 (Potentiometric and indicator method)
6	Total Hardness (mg/L)	566	200	600	IS 3025 (Part 21): 2009: 2021(EDTA method)
7	Calcium (mg/L)	149.6	75	200	IS 3025 (Part 40):1991 :2019(EDTA Titrimetric method)
8	Magnesium (mg/L)	45.5	30	100	IS 3025 (Part 46): 1994: 2019 (Volumetric method)
9	Sulphate (as SO ₄)	102	200	400	APHA 24th Edition - 4500-SO ₄ Method E (Turbidimetric Method, 2023)
10	Nitrate(as NO ₃)mg/L	35	45	No relaxation	APHA 24th Edition - 4500-NO ₃ Method B (UV Screening Method, 2023)
11	Fluoride (as F)mg/L	0.23	1.0	1.5	APHA 24th Edition- 2023, 4500-F (C. Ion Selection Electrode Method)
12	Iron(as Fe)mg/L	0.1	1.0	No relaxation	APHA 24th Edition - 3500- Fe Method B (Phenanthroline, 2023)
13	Colour (Hazen units)	5	5	15	APHA 24th Edition -2023- Colour Method B (Platinum Cobalt Visual Comparison): 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 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 of test reports unless otherwise specified.

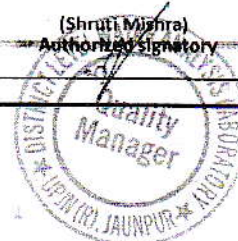
Report View by: *(Signature)*

Laboratory Contact details-Email- districtlab@jaunpur@gmail.com Mob- 8127284974

Manager
Nehru Balodyan
Kanhaipur, Jaunpur

End of Test Report

NEHRU BALODYAN
Kanhaipur, Jaunpur





NEHRU BALODYAN

SENIOR SECONDARY SCHOOL

(Affiliated to Central Board of Secondary Education, New Delhi)

Kanhaipur, Muradganj, Jaunpur

Mobile No.: 9415234111, Email: nehrubalodyanenglishschool@gmail.com

दिनांक - 25.4.24

सेवा में,

खण्ड विकास अधिकारी

सिरकोनी ब्लाक जौनपुर

विषय- विद्यालय में शुद्ध पानी एवं स्वस्थ वातावरण होने के प्रमाण-पत्र के सम्बन्ध में-

महोदय-

नेहरू बालोद्यान विद्यालय कन्हईपुर ग्राम में स्थित है। विद्यालय को इस आशय के प्रमाण-पत्र की आवश्यकता है कि विद्यालय में पानी पीने योग्य शुद्ध है तथा विद्यालय की सफाई व्यवस्था व वातावरण अनुकूल है।

कृपया उपरोक्त विषयक प्रमाणपत्र निर्गत करने की कृपा करें।

नेहरू बालोद्यान का निरीक्षण
किया गया। निरीक्षण में पानी का
पानी स्वच्छ एवं पीने योग्य पाया
गया। विद्यालय में पेयजल के
लिए सबमर्सिबल, इन्डिया मशीन,
वाटर चूरी फायर व वाटर बूलर
आदि लगे हैं।
विद्यालय का वातावरण स्वस्थ
पाँथ में युक्त है।
पानी को टिपोट दिनांक 24.4.24 से लगन है।

Manager
Nehru Balodyan
Kanhaipur, Jaunpur

भवदीय

(डा० सी०डी० सिंह)

प्रबन्धक

नेहरू बालोद्यान
कन्हईपुर, जौनपुर

J.E. (M.I.)
Store
Jaunpur

Principal
Nehru Balodyan
Kanhaipur, Jaunpur