



Analysis Report

Water Analysis Laboratory U.P, Jal Nigam Bijnor

Repot No. 843 / उत्तर पीपल	Date 05-03-2024	Page No. 45
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Customer Details

Office Name and Address		
Ref Letter No & date	MEPS/ADM/2023-10	DATE-28/02/2024

Basic details of sample

District	BIJNOR	Block	-----
Gram Panchayat	-----	Village	-----
Habitation	MODERN ERA PUBLIC SCHOOL	Location	JHALU ROAD NEHTAUR
Water Source	सबमसिर्बल	Sample No.	BJ/848
Quantity of Sample	1 Lt	Date of S.C	29/02/2024
Receiving Date	29/02/2024	Sample Collector	VISHAL KUMAR
Sample Deposit	29/02/2024		
Analysis	CHEMIST		
Analysis Start Date	01/03/2024	Analysis Completion date-	02/03/2024

Environmental Condition

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

S.R	Analyzed Parameters (Unit of Measurement)	Observed Value	Specified Values as per IS 10500:2012		Ref Method of Analysis
			Acceptable Limit	Permissible Limit in absence of alternate source	
1	2	3	4	5	6
1	pH	7.659	6.5-8.5	6.5-8.5	IS 3025 P-11
2	TURBIDITY (NTU)	1.06	1.0	5.0	IS 3025 P-10
3	*TDS mg/l	246.0	500	2000	IS 3025 P-16
4	CHLORIDE mg/l	12.994	250	1000	IS 3025 P-32
5	TOTAL ALKALINITY mg/l	175.0	200	600	IS 3025 P-23
6	TOTAL HARDNESS mg/l	260.0	200	600	IS 3025 P-21
7	Calcium mg/l	21.164	75	200	IS 3025 P-40
8	Magnesium mg/l	50.544	30	100	IS 3025 P-46
9	*NITRATE mg/l	0.06	45	45	IS 3025 P-34
10	*SULPHATE mg/l	9.36	200	400	IS 3025 P-24
11	IRON mg/l	0.09	1.0	1.0	IS 3025 P-53
12	*Fluoride	--	1.0	1.5	IS 3025 P-60
13	*E.coli	Not found	Shall not be detectable in 100 ml sample		IS 15185:2016
14	*Total Coliform	Not found	Shall not be detectable in 100 ml sample		IS 15185:2016

Note -

- 15- This Certificate refers only to the particular sample(s) submitted for testing.
- 16- * mark parameter is not accreditation by NABL.
3. 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.
4. The test results reported in this certificate are valid at the time of send under the stated conditions of measurements.
5. Sample will be stored up to 7 days. (in case of non-perishable items only) from the date of issue of tests report unless.

Prepared By : Lab Technician

PRINCIPAL
MODERN ERA PUBLIC SCHOOL
Jhalu Road, NEHTAUR, Distt Bijnor (U.P.)

LAKH
Authorized Signatory
Manager

Modern Era Public School
NEHTAUR (Bijnor)

End of Report

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 843 / जल पीनग / 45 /

Dated: 05-03-2024

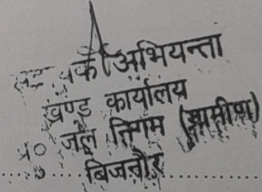
It is certified that an inspection team headed by Akshay Kumar

(Name of Officers with designation) from A.E (U.P. Jal Nigam)

(Name of Department/ Office) inspected the U.P. Jal Nigam

(Name & Address of the school) on 29/02/2024 (date of inspection) and found that the Modern Era Public School (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of N/A

Signature with Seal: 

Name : Akshay Kumar

Designation : A.E

Name & Address of the Office / Department : U.P. Jal Nigam
Bijnor

To

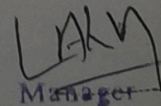
Modern Era Public School
Jhalu Road, Nethaur Bijnor

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.



PRINCIPAL
MODERN ERA PUBLIC SCHOOL
Jhalu Road, Nethaur, Distt Bijnor (U.P.)



Manager
Modern Era Public School
NETHAUR (Bijnor)

