

# Advanced Environmental Testing And Research Lab P. Ltd.

CIN: U73100MP2002PTC015352

GSTIN: 23AAECA918SL1Z8



Approved: by Occupational Health & Safety Management (ISO45001:2018)

Approved: by National Accreditation Board for Testing and Calibration Laboratories

Registered Office: 63/1, Kailash Vihar, Near Income Tax Office, City Center-II,  
Gwalior-474 011, M.P., India  
0751-3566867, 2232177

Email: aetgwalior@gmail.com, aetricenter@gmail.com  
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## TEST REPORT

• Name of Unit	: M/s KHMC SCHOOL	• Date of Issue	: 06.02.2026
• Address of Unit	: Chandausi Road, Bahjoi (UP) District - Sambhal- 244410	• Monitoring Date	: 01.02.2026
• Nature of Sample	: Drinking Water	• Sample Collected by	: Sampling staff
• Lab. Ref. No.	: AETRL/020226W0001	• Qty of sample	: 1 Liter.
• Location Point	: Bore Well -1	• Sample bottle	: Plastic packing

## TEST RESULT

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS	Drinking Water Standards /Limit (IS:10500- 2012)	
					Desirable Limit	Permissible
1	Colour	.....	APHA-2120( C)	<5	5 max.	25 max.
2	Taste	....	IS:3025 ( P-8)	Agreeable	Agreeable	No Relaxation
3	Turbidity	....	APHA-2130( B)	<1	5.0 max.	10 max.
4	pH	.....	APHA- 4500 H+B	7.40	6.5 -8.5	No Relaxation
5	Total Hardness	mg/l	APHA-2340( C)	236.0	300 max.	600 max.
6	Iron as Fe	mg/l	APHA-3111(B)	0.07	0.3 max.	1.0 max.
7	Chloride as Cl	mg/l	APHA-4500(B)	18.20	250 max.	1000 max.
8	Residual Free Chlorine (RFC)	mg/l	APHA-4500(B)	Nil	0.2 min.	No Relaxation
9	Total Dissolve Solids	mg/l	APHA-2540(C)	220.0	500 max.	2000 max.
10	Calcium as Ca	mg/l	APHA-3500(B)	45.42	75 max.	200 max.
11	Magnesium as Mg	mg/l	APHA-3500 Mg(B)	23.41	30	100
12	Copper as Cu	mg/l	APHA-3111(B)	<0.02	0.05 max.	1.5 max.
13	Manganese as Mn	mg/l	APHA-3111(B)	<0.02	0.1 max.	0.3 max.
14	Sulphate as SO <sub>4</sub>	mg/l	APHA-4500(C)	14.68	200 max.	400 max.
15	Nitrate as NO <sub>3</sub>	mg/l	APHA-4500 NO <sub>3</sub> (B)	6.8	45 max.	100 max.
16	Fluorides as F	mg/l	APHA-4500(D)	0.38	1.0 max.	1.5 max.
17	Mercury as Hg	mg/l	APHA-3112(B)	Not deducted	0.001 max.	No Relaxation

*Sanjeev*

Prepared By

*[Signature]*

Authorized Signatory

\*\*\*\*End of the Report\*\*\*\*

**Note:**

1. This report is not to be reproduced wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without our special permission in writing.
2. The sample will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified.
3. Any discrepancy in test result should be reported within 15days.
4. The above Results are related to the tested Sample Only.

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18	Cadmium as Cd	mg/l	APHA-3111(B)	<0.004	0.01 max.	No Relaxation
19	Selenium as Se	mg/l	APHA-3113(B)	<0.01	0.01 max.	No Relaxation
20	Cyanide as CN	mg/l	APHA-4500(C)	Not deducted	0.05 max.	No Relaxation
21	Lead as Pb	mg/l	APHA-3111(B)	<0.01	0.05 max.	No Relaxation
22	Zinc as Zn	mg/l	APHA-3111(B)	<0.02	5.0 max.	15 max
23	Anionic Detergent (MBAS)	mg/l	APHA-4540	<0.04	0.2 max.	1.0 max.
24	Total Chromium (as Cr)	mg/l	APHA-3500 Cr-B	<0.02	0.05 max.	No Relaxation
25	Polynuclear Aromatic Hydrogen (PAH)	mg/l	APHA-6440	Not deducted	.....	.....
26	Mineral Oil	mg/l	IS:3025(P-39)	<0.01	0.01 max.	0.03 max
27	Pesticides	mg/l	IS:14628	Absent	Absent	0.001
28	Total Alkalinity	mg/l	APHA-2320(B)	153.0	200 max.	600 max.
29	Aluminium as Al	mg/l	APHA-3500(B)	<0.02	0.03 max.	0.2 max.
30	Barium as (Ba)	mg/l	APHA-4500(B)	<0.05	0.1 max.	No Relaxation
31	Total Coliform (MPN)	No./100 ml	APHA-9215 (A,B)	Absent	Absent	No Relaxation
32	Malybdenium (Mo)	mg/l	APHA-3111(D)	<0.02	0.07	No Relaxation
33	Nickel (Ni)	mg/l	APHA-3111(B)	Absent	0.02	No Relaxation
34	Bromoform	mg/l	APHA-3111(B)	ND	0.1	No Relaxation
35	Dibromochloro Methane	mg/l	APHA-6232	ND	0.1	No Relaxation
36	BromoDichloro Methane	mg/l	APHA-6232	ND	0.06	No Relaxation
37	Chloroform	mg/l	APHA-6232	ND	0.2	No Relaxation
38	Silver (Ag)	mg/l	APHA-6232	<0.01	0.1	No Relaxation
39	e-Coll	-----	IS 1622-1981	Absent	Absent	No Relaxation
40	Sulphide (asH <sub>2</sub> S)	mg/l	APHA-4500(F)	<0.01	0.4Max	No Relaxation
41	Chloramines (CL <sub>2</sub> )	mg/l	APHA-4500(D)	ND	0.1	No Relaxation

*Sanjeev*

Prepared By

\*\*\*\*End of the Report\*\*\*\*



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सुरक्षित पेयजल और स्वच्छता की स्थिति प्रमाण पत्र के संबंध में प्रदर्शन

यह प्रमाणित किया जाता है कि के.एच.एम.सी स्कूल, चंदौसी रोड, बहजोई (सम्भल) में स्वास्थ्य और स्वच्छता की स्थिति संतोषजनक और अच्छी तरह से बनी हुई पाई गई है और पीने का पानी सुरक्षित पाया गया है।

01/12/2022  
 मुख्यालय बमनदा  
 मुखर के साथ हस्ताक्षर  
 प्रधान  
 नाम:-  
 पद:-  
 01/12/2022  
 मुख्यालय

01/12/2022  
 ग्राम विकास अधिकारी  
 ग्राम पंचायत  
 वि० ख० बहजोई (सम्भल)  
 मुखर के साथ हस्ताक्षर

नाम:- श्री लखन कुमार  
 पद:- ग्राम विकास अधिकारी

सेवा में

प्रधानाचार्य

के.एच.एम.सी स्कूल

चंदौसी रोड, बहजोई

Sanjay Gupta

M

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