

No.BIT/Testing /E-Chem/ 1031

Dated 06.11.2025

TO,

Principal**Sarswati Vihar H. S. School**
Bilai (C.G.)**Result of Submitted water sample**

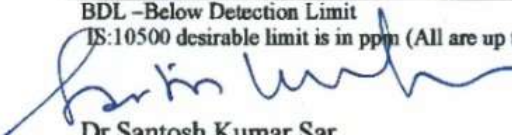

Dear Sir,

Following is the result of water sample submitted by you. Kindly note that the result pertains to the sample submitted. All usual precautions and standards method of analysis have been used.

Sl no	Parameter	Sample	IS:10500 Desirable Limit
1.	PH	7.49	6.5 to 8.5
2.	Conductivity(μ S/cm)	320	-
3.	Resistivity ()	1.40	
4.	Total Dissolved Solids (ppm)	150	500
5.	Salinity (ppt)	0.29	
6.	Calcium	30	.75
7.	Magnesium	9	30
8.	Sulphate	30	100
9.	Iron	0.05	0.1
10.	Nickel	BDL	0.05
11.	Cadmium	BDL	0.05
12.	Lead	BDL	0.02
13.	Chromium	BDL	0.05
14.	Faecal Coliform (as MPN/100ml)	BDL	Nil
15.	Nitrate	BDL	10

BDL -Below Detection Limit

IS:10500 desirable limit is in ppm (All are up to acceptable)


Dr Santosh Kumar Sar
Head- Applied Chemistry
Dr. Arun Arora
PRINCIPAL



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कं./जन स्वा. वि./2026/1943

भिलाई दिनांक 24/4/2026

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certificate that an inspection team headed by Mr. Shankar Sahani Zone Health Officer Zone-2 Municipal Corporation Bhilai from Date 24-04-2026 inspected the Saraswati Vihar English Medium Higher Sec. School, Housing Board Kurud, Bhilai Durg Chhattisgarh on Friday and found that the Saraswati Vihar English Medium H.S. School has safe drinking water facilities for the students and members of the staff of the institutions and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribe by the State Govt.

The above vaild for period of 12 months.

Shankar

स्वास्थ्य अधिकारी
Health Officer
Municipal Corporation
Bhilai (C.G)

