

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 793

Dated: 28/04/26

It is certified that an inspection team headed by P. S. THAKUR
 (Name of Officers with designation) from A.E. PHE Sub-division Durg
 (Name of Department/ Office) inspected the SHRI SHANKARACHARYA VIDYALAYA, HUDCO, BHILAI
 (Name & Address of the school) on 28/04/26 (date of inspection) and found that
 the SHRI SHANKARACHARYA VIDYALAYA (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 01 Year.....

Signature with Seal:


 Assistant Engineer
 P.H.E. Sub Division
 Durg (Chhattisgarh)

Name : P. S. THAKUR.....Designation : Assistant Engineer.....

Name & Address of the Office / Department :

P.H.E.D. DurgTo PrincipalShri Shankaracharya VidyalayaAmli Nagar, Hudco, Bilai (C.G.)

(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.



Certificate No. TC 7502

District Water Testing Laboratory Public Health Engineering Division Durg Chhattisgarh

Format Id- DL/PHED/DRG/F/4.1

Near Rajendra Park Chowk

E-mail eedurg-phe-cg@mail.nic.in , Phone 0788-2323633

Test Report Group- Drinking Water

	ULR No.:- TC75022600000060F	Sample Collected by- Shri Shankaracharya Vidyalaya Amdi Nagar, Hudco Bhilai		
Sender's Name and Address:- Principal Shri Shankaracharya Vidyalaya Amdi Nagar, Hudco Bhilai, Durg (C.G.)	Sender's letter no.	SSAV/2364	Sender's letter Date	27-04-2026
	DL Receipt No.	04/26/57	DL Received date	27-04-2026
	Date of analysis started	27-04-2026	Date of analysis completed	28-04-2026

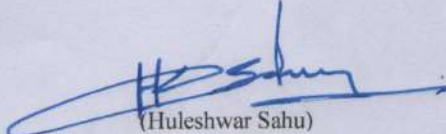
Sample Details

No	Block & District	Village/Panchayat	Sample Id	Source/Location Details
1	Durg	Amdi Nagar Hudco	325	In School Campus (Borewell)
2				
3				
4				
5				

Details of parameters, their test methods, units and specifications as per IS/APHA

No.	Characteristics	Test method IS/APHA 24rd Edition		Unit of Measurement	As Per IS -10500:2012 For Drinking Water		Results							
		Method	Part No.		Acceptable Limit	Permissible Limit	1	2	3	4	5	6	7	
1	2	3	4	5	6	7		-	-	-	-	-	-	-
		Method	Part No.		Sample ID -->		325	-	-	-	-	-	-	-
1	Turbidity	IS:3025	Part -10	NTU	1.0	5.0	0.2	-	-	-	-	-	-	-
2	pH at Temperature 25°C	IS:3025	Part -11	pH scale	6.5 - 8.5	6.5 - 8.5	7.11	-	-	-	-	-	-	-
3	Total Alkalinity as CaCO ₃	IS:3025	Part -23	mg/l	200	600	225.14	-	-	-	-	-	-	-
4	Specific Conductivity at Temperature 26°C	IS:3025	Part -14	µmhos/cm	-	--	816	-	-	-	-	-	-	-
5	Chloride as Cl ⁻	IS:3025	Part- 32	mg/l	250	1000	29.25	-	-	-	-	-	-	-
6	Total Hardness as CaCO ₃	IS:3025	Part -21	mg/l	200	600	254.1	-	-	-	-	-	-	-
7	Calcium as Ca ⁺⁺	IS:3025	Part -40	mg/l	75	200	73.22	-	-	-	-	-	-	-
8	Magnesium as Mg ⁺⁺	APHA	3500-Mg- B	mg/l	30	100	17.35	-	-	-	-	-	-	-
9	Nitrate as NO ₃ ⁻	APHA	4500-NO3-B	mg/l	45	45	4.9	-	-	-	-	-	-	-
10	Iron as Fe ⁺⁺	APHA	3500-Fe- B	mg/l	0.3	1.0	0.20	-	-	-	-	-	-	-
11	Manganese as Mn ⁺	APHA	3500-Mn-B	mg/l	0.1	0.3	0.0	-	-	-	-	-	-	-
12	Sulphate as SO ₄ ²⁻	IS:3025	Part- 24	mg/l	200	400	114.58	-	-	-	-	-	-	-
13	Fluoride as F ⁻	APHA	4500-F-C	mg/l	1.0	1.5	0.268	-	-	-	-	-	-	-
14	Total Dissolved Solid (TDS)	IS:3025	Part -16	mg/l	500	2000	470	-	-	-	-	-	-	-
15	Odour	IS:3025	Part -5		Agreeable	Agreeable	Agreeable	-	-	-	-	-	-	-
16	Color	APHA	2120 B	Hazen	5	15	5	-	-	-	-	-	-	-
17	Taste	IS:3025	Part -8		Agreeable	Agreeable	-	-	-	-	-	-	-	-

- 1 This report should not be produced partly or full without approval of signatory authority of legal purposes
- 2 It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but upto the limits indicated under the "permissible limit in the absence of alternate source" in column 7 above which the sources will have to be rejected.
- 3 The results refer only to tested samples and parameters tested.
- 4 Samples will be stored for a period of 07 days from date of issue of report.
- 5 This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- 6 The Laboratory does not give interpretation on Test result Passed / Failed
- 7 1. Results apply to the sample as received
2. Sampling not done by the Laboratory Staff


 (Huleshwar Sahu)
 Authorised Signatory

कार्यालय कार्यपालन अभियंता
लोक स्वास्थ्य यांत्रिकी खंड, राजेन्द्र पार्क चौक, दुर्ग (छ.ग.)

दूरभाष क्र. 0788-2323633,

E-mail:eedurg-phe-cg@nic.in

क्रमांक 1532/लेब./का.अ./लो.स्वा.यां.खंड/2026

दुर्ग, दिनांक-
29/4/2026

प्रति,

Principal
Shri Shankaracharya Vidyalaya
Amdi Nagar, Hudco Bhilai, Durg (C.G.)

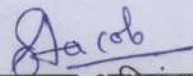
विषय:- जल परीक्षण रिपोर्ट भेजने बाबत।

संदर्भ:- आपका पत्र क्र. SSAV/2364/दिनांक 27.04.2026

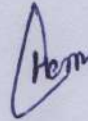
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उपरोक्त विषयांतर्गत लेख है कि आपके द्वारा जमा किया गया Shri Shankaracharya Vidyalaya Amdi Nagar, Hudco Bhilai, का जल नमूना का रासायनिक परीक्षण उपरांत रिपोर्ट आपकी ओर प्रेषित है।

सहपत्र- 01 नग रिपोर्ट ।


सहायक अभियंता

कार्यालय- कार्यपालन अभियंता

 लोक स्वास्थ्य यांत्रिकी खण्ड दुर्ग (छ.ग.)