

OFFICE OF THE NAGAR NIGAM ZONE NO.-1
SAKRI, BILASPUR (C.G.)

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. BMC/BSP/ 1092Date: 02-11-2022

It is certified that an inspection team headed by Smt. Vibha Singh & others

Designation- Zone Commissioner Zone No.-01 from **Bilaspur Nagar Nigam Zone No.01, Sakri, Bilaspur, CG** (Name of Department/Officer) inspected the **Tagore International School, Sakri, Bilaspur, CG** (Name & Address of the School) on 02-11-2022 Date of Inspection in the presence of Mr. Omkar Prasad Dewangan (Manager of TIS) and found that the **Tagore International School, Sakri, Bilaspur, CG** (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 the norms prescribed by the Central/State/U.T Govt.

The above is valid for a period of **01 (one) Year**

Signature with Seal

Name: Smt. Vibha Singh

Designation: जोड कर्मचारी-1
नगर पालिक निगम
बिलासपुर (उ.ग.)

To

The Manager/Principal
Tagore International School
Sakri, Bilaspur, CG
Pin-495001
(Name & Address of the Institution)



District Water Testing Laboratory

Public Health Engineering Department,
PHE. Central Store Campus, behind Civil Police Station, Bilaspur (C.G.)
Contact as email – bspshedlab@gmail.com

TC-9506

Test Report

Discipline- Chemical Testing	Group- Drinking water	Report no. – 2719	ULR NO. :- TC95062300000002719F	
Senders name & address :- Manager Tagore International School, Turkadih bypass road Sakri Bilaspur (C.G.)	Senders letter no./Date	19/17.03.2023	Sampled by	School Staff
	DL receipt no.	2719	DL Receipt date	17.03.2023
	Date of analysis started	17.03.2023	Date of analysis completed	19.03.2023

Sample Details:-

Sr.no.	Sample I.D.	District /Block	City / Village	Location/source no./GPS identification
1	03/23/2719/6995	Bilaspur/Takhatpur	Bilaspur/Sakri	Tagore International school sakri
2	-	-	-	-
3	-	-	-	-
4	-	-	-	-
5	-	-	-	-

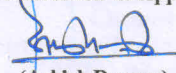
Details of parameters their test method units and specification as per IS/APHA :-

s.n.	Parameters	Test method		Unit	As per IS-10500-2012						
		IS:3025/APHA 23rd ed.			drinking water		1	2	3	4	5
		Method	Part no.		Desirable Limit	Permissible Limit					
1	2	3	4	5	6	7	-	-	-	-	-
1	Turbidity	IS:3025	Part-10	NTU	1	5	0.10	-	-	-	-
2	Color	APHA23rd ed	Part-2120B	CU	5	15	2.00	-	-	-	-
3	Odour	IS:3025	Part-05		Agr	Agr	Agreeable	-	-	-	-
4	Taste	IS:3025	Part-7/8		Agr	Agr	-	-	-	-	-
5	PH @ 25°C	IS:3025	Part-11	PH scale	6.5-8.5	6.5-8.5	6.63	-	-	-	-
6	Total Alkalinity as CaCO ₃	APHA23rd ed	Part-2320 B	mg/l.	200	600	39.04	-	-	-	-
7	TDS	APHA23rd ed	Part-3540-C	mg/l.	500	2000	70	-	-	-	-
8	Chloride as Cl ⁻	APHA23rd ed	Part- 4500-Cl-B	mg/l.	250	1000	17.91	-	-	-	-
9	Total Hardness as CaCO ₃	APHA23rd ed	Part-2340-C	mg/l.	200	600	54.88	-	-	-	-
10	Calcium as Ca ⁺⁺	APHA23rd ed	Part-3500-Ca-B	mg/l.	75	200	12.57	-	-	-	-
11	Magnesium as Mg ⁺⁺	APHA23rd ed.	3500-Mg-B	mg/l.	30	100	5.65	-	-	-	-

- The report should not be produced partly or full without approval signatory authority of legal purpose.
- 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 up to 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.
- The results refer only to tested samples and parameters.
- This Lab does not hold any responsibility for verification in results for samples kept on hold for wants of clarification.
- Samples will be stored for a period of 10 days from date of issue of report.

***** End of Report *****

Report Received & Approved By



(Ashish Dongre)

Authorised Signatory (NABL)

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District Water Testing Laboratory

Public Health Engineering Department ,
PHE. Central Store Campus, behind Civil Police Station, Bilaspur (C.G.)
Contact as email – bspshedlab@gmail.com

Test Report

Kind of sample- Drinking water sample	Group- Drinking water	Report No.- DW2719	
Senders name & address :- Manager Tagore International School, Turkadih bypass road Sakri Bilaspur (C.G.)	Senders letter no./Date	19/17.03.2023	Sampled by School Staff
	DL receipt no.	2719	DL Reciept date 17.03.2023
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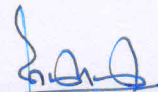
Sr.n o.	Sample I.D.	District /Block	City / Village	Location/source no./GPS identification
1	03/23/2719/6995	Bilaspur/Takhatpur	Bilaspur/Sakri	Tagore International school sakri
2	-	-	-	-
3	-	-	-	-
4	-	-	-	-
5	-	-	-	-

Details of parameters their test method units and specification as per IS/APHA :-

s.n.	Parameters	Test method IS:3025/APHA 23rd ed.		Unit	As per IS-10500-2012(second-revision) drinking water						
		Method	Part no.		Desira ble Limit	Permis sible Llimit	1	2	3	4	5
1	2	3	4	5	6	7	-	-	-	-	-
1	Spe. Conductivity @ 25 °C	IS:3025	Part-14	µS/cm	-	-	112.90	-	-	-	-
2	Nitrate as NO ₃	APHA23rd ed	Part-2120B	Mg/l	45	45	-	-	-	-	-
3	Iron as Fe ⁺⁺	APHA23rd ed	Part-05	Mg/l	0.1	0.3	0.10	-	-	-	-
4	Fluoride as F ⁻	APHA23rd ed	Part-7/8	Mg/l	1.0	1.5	0.090	-	-	-	-
5	Residual Chorine	-	-	Mg/l	0.2	Nil	Nil	-	-	-	-
6	Fecal Coliform	H ₂ S (24 hrs/48 hrs)	(24 hrs/48 hrs)	-	Nil Nil	Nil Nil	Nil Nil	-	-	-	-

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***** End of Report *****



Chemist

District Water Testing Laboratory
PHED Bilaspur (C.G.)

