

कार्यालय नगरपालिका परिषद सारंगपुर जिला राजगढ,म.प्र.

No. / 1628 / लो.नि./2026-27

Date: 06/07/2026

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by **Vicky Brahmane** (Name of Officers With designation) from **Sub Engineer, M.P. Sarangpur** (Name of Department/office) inspected the St. George's Convent High School, Sarangpur, Dist Rajgarh on **06/06/2026** (Date) and found that George's Convent High 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/U.T Govt.

The above valid for a period of **one year**.


उपयन्त्री
Name: **VICKY BRAHMANE**
Designation: **SUB ENGINEER**
MUNICIPAL COUNCIL SARANGPUR
DIST. RAJGARH (BIAORA) M.P.

To
George's Convent High School,
Akodiya Road, Sarangpur,
Dist. Rajgarh MP 465697
(Name & Address of the Institution)


Principal
St. George's C.H. School
Sarangpur Rajgarh (M.P.)

DISTRICT WATER TESTING LABORATORY RAJGARH (BIAORA) (M.P.)

PUBLIC HEALTH ENGINEERING DEPARTMENT

NEAR OLD PETROL PUMP, HOSPITAL ROAD, RAJGARH 465661

Email: - eephedraj@nic.in



TC-13154

URL NO.

TC 1 3 1 5 4 2 5 0 0 0 0 0 5 3 F

TEST REPORT

Lab Reference Letter - DWTL/PHED/RAJGARH

UID.NO 132/1

Type Of sample :- Drinking Water

CUSTOMER NAME:- ST GEORGES CONVENT HIGH SCHOOL SARANGPUR

PARTICULARS OF SAMPLE :- NOT COLLECTED BY PHED

SAMPLE NO.	BLOCK	PANCHAYAT	VILLAGE	SAMPLE QTY	SAMPLE PACKING	LOCATION	SOURCE
1	SARANGPUR	-	-	1 lt.	ACCEPTABLE	01, AKODIYA ROAD SARANGPUR	RO
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Date of Receipt :- 30.06.2025

Sample Quantity

Time of Receipt :- 03: 10 PM

Date of Analysis Started :- 30.06.2025

Sufficient

Date of Analysis Completed :- 01.07.2025

NATURE OF STUDY – Test Results

Field: Testing

Discipline: Chemical

Group: Water

Sub Group: Drinking Water

Details of parameters, their test methods, units and specifications as per BIS

No	Characteristics	Test Method	Unit	AS Per BIS - 10500:2012 & Amendment Feb.2021		Results			
				Requirement (Desirable limit)	Permissible limit in the absence of Alternate source	132/1	-	-	-
1	Colour	IS: 3025	Part 4	Hazen Units	5	15	< 1	-	-
2	Taste	IS 3025	Part 8	mg/l	Unobjectionable	Objectionable	UB	-	-
3	Odour	IS 3025	Part 5	mg/l	Unobjectionable	Objectionable	UB	-	-
4	Total Hardness as CaCO ₃	IS 3025 : 2009	Part 21	mg/l	200	600	69.3	-	-
5	Calcium as Ca	IS 3025 : 1991	Part 40	mg/l	75	200	15.04	-	-
6	Magnesium as Mg	APHA 24 rd Ed. 3500- Mg ⁺² B	Part 46	mg/l	30	100	7.60	-	-
7	Total Alkalinity as CaCO ₃	IS 3025 : 1986	Part 23	mg/l	200	600	40.74	-	-
8	Chloride as Cl	IS 3025 : 1988	Part 32	mg/l	250	1000	34.3	-	-
9	PH	IS 3025 : 1983	Part 11	pH scale	6.5-8.5	6.5-8.5	7.136	-	-
10	Turbidity	IS 3025 : 1984	Part 10	NTU	1	5	2.0	-	-

Note: 1. This report should not be produced partly of full without approval of signatory authority for legal purposes.

2. This recommend that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, 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" above which the source will have to be rejected.

3. The results refer only to tested samples and parameters tested.

4. Sample will be stored for a period of 3 days from the 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. UB Stands for Unobjectionable and OB Stands for Objectionable

Remark: -

Reviewed by

(Reena Jatav)

Authorized Signatory

District Water Testing Laboratory

PHED Rajgarh (Biaora) M.P

ISSUE NO. 136/DWTL/PHED/RAJGARH/2025-26 ISSUE DATE 02/07/25

End of Report

DISTRICT WATER TESTING LABORATORY RAJGARH (BIAORA) (M.P.)
PUBLIC HEALTH ENGINEERING DEPARTMENT
NEAR OLD PETROL PUMP, HOSPITAL ROAD, RAJGARH 465661
Email: - eephedraj@nic.in

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			Requirement (Desirable limit)	Permissible limit in the absence of Alternate source					
					132/1	-	-	-	-
11	Temperature	°c	-	-	24.4°c	-	-	-	-
12	Conductivity at 25°c	Micromhos Per cm°	-	-	150.2	-	-	-	-
13	Nitrate as NO3	mg/l	45	45	4.98	-	-	-	-
14	Total Dissolved Solids	mg/l	500	2000	97.63	-	-	-	-
15	Iron	mg/l	1.0	1.0	0.10	-	-	-	-
16	Fluoride as F	mg/l	1.0	1.5	0.21	-	-	-	-
17	Sulphate as So4	mg/l	200	400	10.87	-	-	-	-
18	Residual Chlorine as Cl2	mg/l	0.2	1.0	NIL	-	-	-	-
19	Manganese as Mn	mg/l	0.1	0.3	-	-	-	-	-
20	Arsenic	mg/l	0.01	0.05	-	-	-	-	-
21	Total Coliform per 100 ml	mg/l	Negative / Shall not be detectable in any 100 ml Sample		Negative	-	-	-	-
22	Fecal Coliform 100 ml	mg/l	Negative / Shall not be detectable in any 100 ml Sample		-	-	-	-	-

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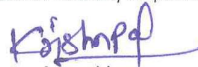
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