

**DISTRICT WATER TESTING LABORATORY, JAL SHAKTI VIBHAG
SARKAGHAT**

TEST REPORT

Test Report No:- CBSKT-786

Sample No.-Labskt-786

Date of issue of Report-20/08/2025

Name & Address of Customer- Govt.Sen.Sec.Boys School Sarkaghat

Condition of Sample when Received-Good

Sampling Method-N/A

Name of Scheme- LWSS Sarkaghat Town

Sample Description-Drinking Water/Chlorinated wat

Name of Nagar Parishad-Sarkaghat

Sample Quantity-1 Ltr

Name of Village-Sarkaghat

Collected on-18/08/2025

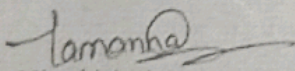
Name of Habitation-Sarkaghat


Test Start date-18/08/2025

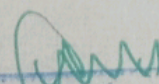
Type of Source-Stream

Test End date-20/08/2025

Sr.No.	Test	Test Method	Result	Requirement as per BIS 10500:2012	
				Acceptable limit	Permissible limit in absence of alternate source
BACTERIOLOGICAL PARAMETER					
1	Total Coliforms	IS 1622: 1981 (reaffirmed 2019)	Nil	Nil	Nil
2	E.coli	IS 1622: 1981 (reaffirmed 2019)	Nil	Nil	Nil


Microbiologist
Water Testing Laboratory
Sarkaghat


Assistant Engineer
Jal Shakti Sub Division
Sarkaghat


Principal
PM SHRI Govt. Model Sen. Sec. School
Sarkaghat, Distt. Mandi (H.P.) 175024

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 5091 Dated: 26/09/2025

It is certified that an inspection team headed by Riya Dhanwan, AE, TSD

(Name of Officers with designation) from Sub-Division Sarkeghat PHED

inspected the PM SHRI GMSSS SARKEGHAT

(Name & Address of the school) on 25/09/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. PCSKT-667/786 dated 19/8/2025

of Dist. Water Testing Lab SKT (PHED Lab) certified that the

PM SHRI GMSSS Sarkeghat (Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt. This certificate is valid till 31/10/2025

Assist. Engineer
Jal. Shakti Sub Division

Signature with Seal:
Name: Riya Dhanwan AE
Designation: AE TSD
Name & Address of the Office / Department: Sarkeghat

To Pinulber
PM SHRI GMSSS Sarkeghat
(Name & Address of the Institution)
Dist. Prandi (HD)

Dist. Prandi (HD)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

**DISTRICT WATER TESTING LABORATORY, JAL SHAKTI VIBHAG
SARKAGHAT**

TEST REPORT

Test Report No:- PCSKT-667

Sample No.-Labskt-667

Date of issue of Report-19/08/2025

Name & Address of Customer-Govt.Sen. Sec. Boys School Sarkaghat

Condition of Sample when Received-Good

Sampling Method-N/A

Name of Scheme-LWSS Sarkaghat Town

Sample Description-Drinking Water/Chlorinated Water

Name of Nagar Parishad -Sarkaghat

Sample Quantity-1 Ltr

Name of Village-Sarkaghat

Collected on-18/08/2025

Name of Habitation-Sarkaghat

Test Start date-18/08/2025

Type of Source-Stream

Test End date-19/08/2025

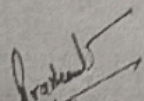
Environmental Conditions: Temperature 23±2°C & Relative Humidity 50±10%

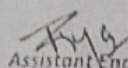
Sr.No.	Test	Test Method	Result	Requirement as per BIS 10500:2012	
				Acceptable limit	Permissible limit in absence of alternate source
PHYSICAL PARAMETER					
1	pH	IS 3025 (Part 11): 2022	8.16	6.5-8.5	No-Relaxation
2	Color	IS 3025 (Part 4): 2021	3 HU	5 HU Max	15 HU Max
3	Odour	IS 3025 (Part 5): 2018	Agreeable	Agreeable	Agreeable
4	Taste	IS 3025 (Part 8): 2017	Agreeable	Agreeable	Agreeable
5	Turbidity	IS 3025 (Part 10): 2017	3.4 NTU	1 NTU Max.	5 NTU Max.
CHEMICAL PARAMETER					
6	Total Hardness (as CaCO ₃)	IS 3025 (Part 21): 2023	132.0 mg/L	200 mg/L Max.	600 mg/L Max.
7	Total Alkalinity (as CaCO ₃)	IS 3025 (Part 23): 2023	128.0 mg/L	200 mg/L Max.	600 mg/L Max.
8	Chloride (as Cl)	IS 3025 (Part 32): 2019	31.19 mg/L	250 mg/L Max.	1000 mg/L Max.
9	Total Dissolved Solids (TDS)	IS 3025 (Part 16): 2023	188.0 mg/L	500 mg/L Max.	2000 mg/L Max.
10	Calcium (as Ca)	IS 3025 (Part 40): 2024	33.66 mg/L	75mg/L Max.	200 mg/L Max.
11	Magnesium (as Mg)	IS 3025 (Part 46):2023	11.66 mg/L	30 mg/L Max.	100 mg/L Max.
12	Free Residual Chlorine	APHA 23rd Edition	0.2 mg/L	0.2 mg/L Max.	1.0 mg/L Max.

Note: * This report should not be produced partly or full without approval of Authorized signatory for legal purpose.

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

* Samples will be stored for a period of 7 days from the date of issue of report.


Authorized Signatory
Water Testing Laboratory
Sarkaghat


Assistant Engineer
Jal Shakti Sub Division
Sarkaghat

End of report

**DISTRICT WATER TESTING LABORATORY, JAL SHAKTI VIBHAG
SARKAGHAT**

TEST REPORT

Test Report No:- CBSKT-786

Sample No.-Labskt-786

Date of issue of Report-20/08/2025

Name & Address of Customer- Govt. Sen. Sec. Boys School Sarkaghat

Condition of Sample when Received-Good

Sampling Method-N/A

Name of Scheme- LWSS Sarkaghat Town

Sample Description-Drinking Water/Chlorinated wat

Name of Nagar Parishad-Sarkaghat

Sample Quantity-1 Ltr

Name of Village-Sarkaghat

Collected on-18/08/2025

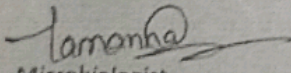
Name of Habitation-Sarkaghat

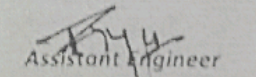
Test Start date-18/08/2025

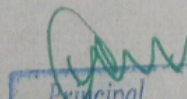
Type of Source-Stream

Test End date-20/08/2025

Sr.No.	Test	Test Method	Result	Requirement as per BIS 10500:2012	
				Acceptable limit	Permissible limit in absence of alternate source
BACTERIOLOGICAL PARAMETER					
1	Total Coliforms	IS 1622: 1981 (reaffirmed 2019)	Nil	Nil	Nil
2	E.coli	IS 1622: 1981 (reaffirmed 2019)	Nil	Nil	Nil


Microbiologist
Water Testing Laboratory
Sarkaghat


Assistant Engineer
Jal Shakti Sub Division
Sarkaghat


Principal
PM SHRI Govt. Model Sen. Sec. School
Sarkaghat, Distt. Mandi (H.P.) 175024