

From

The Head  
Department of Microbiology  
PAU, Ludhiana.

To

The Principal  
Guru Hargobind Public Sr. Sec. School  
Sidhwan Khurd  
Ludhiana

Memo. No. 3020

Dated: 30/5/24

Subject:

Bacteriological quality of drinking water (IS-10500:1991, BIS New Delhi).

Reference is made to your letter No. GHG/PS/1 dated 28.05.2024 regarding sample of water for bacteriological analysis.

### REPORT

S. No.	Source	Coliform organisms		Faecal Coliform / E. coli Detected / Not detected
		Present/ Absent	Most Probable Number index ( $<10/100\text{ml}$ )	
01	Submersible	Absent	--	Not Detected
02	Submersible	Absent	--	Not Detected

### INFERENCE

Bacteriologically safe :- 01,02

\*Bacteriologically not safe :- nil

Amandeep Singh  
Technician  
Water Testing Lab  
Department of Microbiology  
PAU, Ludhiana

*[Signature]*  
30/5/24  
Incharge  
Water Testing Lab  
Department of Microbiology  
PAU, Ludhiana

NOTE: This result relates to the sample provided to us and laboratory is not responsible for drawing/collecting of samples. The contents of this report are meant for your guidance and should not be used for Advertisement, Evidence and Litigation. This test document shall not be reproduced without the permission of the University.

*[Signature]*  
30/5/24  
Head  
Department of Microbiology

\*Treatment for non-potable water as per WHO recommendations: Treat 20L of water with 1mL dose of 10% Sodium hypochlorite or 1.8mL dose of 5% Sodium hypochlorite solutions with retention time of 30 Mins. The water must be used within 24 hours of treatment. The solution is available with all the chemical stores

## SANITARY CERTIFICATE

This is to certified that undersigned has visited Guru Hargobind Public Senior Secondary School Sidhwan Khurd, (Ludhiana) on 10th April, 2023 for checking of Sanitary conditions of the school. It has been observed that school has very good infrastructure. There are separate toilets for Boys and Girls. School toilets, urinals wash basins, sewerage system and general cleanliness of the campus is hygienic and quite satisfactory.

No. : 26 CKM

Dated: 10/04/23

With office stamp.



Signature of M.O.

Medical Officer  
Primary Health Center  
CHAUKIMAN (Ludhiana)