

From

The Head,
Department of Microbiology
PAU, Ludhiana.

To

The Principal
Punjab Public School
Manna Pindi, Dhanauka Road
Barnala-148101

Memo. No. 2629
Dated: 25/07/22

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

Reference is made to your letter No. nil dated 18.07.2022 regarding sample of water for bacteriological analysis.

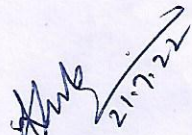
REPORT

S. No.	Source	Coliform organisms		Faecal Coliform / E. coli Detected / Not detected
		Present/ Absent	Most Probable Number index ($<10/100\text{ml}$)	
01	Water sample	Present	1100	Detected

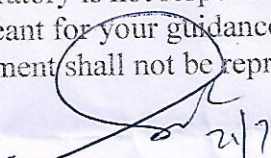
INFERENCE

Bacteriologically safe :- nil
*Bacteriologically not safe :- 01

Aman
Technician
Water Testing Lab
Department of Microbiology
PAU, Ludhiana


21/7/22
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.


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Head
Department of Microbiology

*Treatment for non-potable water: 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.