From

The Head Department of Microbiology PAU Ludhiana.

To

The Principal Ram Lal Bhasin Public School, Phase-1 Dugri Ludhiana.

Memo. No. 2251 28/4/25 Dated:

Subject: Bacteriological quality of drinking water (IS-10500:1991.BIS New Delhi). Reference is made to your letter no. nil dated 23.04.2025 regarding water sample for bacteriological analysis.

REPORT:

S. No.	Source	. Coliform Organisms		Faecal Coliform /E.coli
		Present/Absent	Most Probable Number index (<10/100ml)	Detected / Not detected
01	Water Sample	Absent		Not Detected

INFERENCE

Bacteriologically Safe :- 01

*Bacteriologically not Safe :- Nil

Amander bigh Technician

Water Testing Lab Department of Microbiology PAU, Ludhiana

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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 plocument shall not be reproduced without the permission of the University.

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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.