

The Head
Department of Microbiology
PAU Ludhiana

The Civil Surgeon
Ludhiana

Memo No. 1088
Date: 9/11/25

3738
23/4/05
12/11/25

Subject: Bacteriological quality of drinking water (IS-10500:1991, BIR New Delhi)
Reference is made to your letter no. M-Tech/ D11/25 dated 07.04.2025 regarding water sample for bacteriological analysis

REPORT:

Address	Source	Coliform Organisms		Faecal Coliform/ <i>E. coli</i> Detected/ Not detected
		Present/ Absent	Most Probable Number index ($<10/100\text{ml}$)	
Maya Devi Goel Public School, VPO Raddi C.H.C. Molad Ldh.	Submersible	Absent	-	Not Detected
Govt. Middle School VPO Khari C.H.C. Molad Ldh.	Submersible	Present	460	Detected
Govt. Primary School VPO Khari C.H.C. Molad Ldh.	Submersible	Present	150	Detected
BVM Sen. Sec. School Kitehlu Nagar Ldh.	Water Sample	Absent	-	Not Detected
Dwarka Daxi Senoo. Near Gurudwara Sahib Budha Daria Ldh.	Water Sample	Present	150	Detected

REFERENCE
Bacteriologically Safe :- 151,154
Bacteriologically not Safe :- 152,153,155

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

Incharge *Sharma*
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.

No. M-Tech/L04/2025/127

Handwritten notes and signatures in Gurmukhi script, including dates and names.

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ਸਿੰਘ