

**BISHNUPUR SUB DISTRICT WATER TESTING
LABORATORY
BANKURA DIVISION
PUBLIC HEALTH ENGINEERING DIRECTORATE
GOVT. OF WEST BENGAL
TEST REPORT OF**

Date of Collection : 21.12.2022			Sample collected by : Staff of Bishnupur Heritage School		
Place of sample : Barnaparichay Campus at Chowkan, Bishnupur, Bankura, WB, 722122					
Quantity : 500 ml			Mode of packing : Sterilized Container		
Analysis started on : 21.12.2022			Analysis Completed : 23.12.2022		
Type of Sample : Submersible			GRN- 192022230223763678 dt. 21/12/2022		
SL. No.	PARAMETER	UNIT	RECOMMENDED DRINKING WATER QUALITY as per BIS :		Test Result
			Desirable Limit	Permissible Limit (max.)	
A. Physical and Chemical results					
1.	PH		6.5-8.5	No relaxation	6.62
2.	Turbidity	NTU	0	5	0.86
3.	Total Hardness, as CaCO ₃	Mg/l	200	600	236
4.	Iron. As Fe, max	Mg/l	0.3	1.00	0.75
5.	Mn	Mg/l	0.1	0.3	0.26
B. Bacteriological-					
1.	Total Coli form Bacteria	CFU/100 ml	Absent	Absent	0
2.	Feacal Coli form Bacteria	CFU/100 ml	Absent	Absent	0

All the parameters are UNDER PERMISSIBLE LIMIT.

This water testing report is valid on 23.12.2022 to 22.12.2023

For Bishnupur Sub District Water Testing Laboratory

Ankur Roy
23/12/22
Ankur Roy
Signatory

SIGNATURE

Bishnupur Sub District
Water Testing Laboratory

S. Sinha
23/12/22
Assistant Engineer
Bishnupur Sub-Division
P.H. Engg. Dte.