



HOJAI DISTRICT LEVEL LABORATORY

HOJAI (PHE) DIVISION

Address : O/O The Executive Engineer (PHE),Hojai Division, Hojai,Assam,
Pin: 782435



TC-14875

Test Report

Sample ID	: U280787S33642397	
Pin Point Location	: MAX 3 INTERNATIONAL SCHOOL (A Unit of Choudhury Philanthropy).	
Sample Location	: G.P- Borpukhuri, Vill- Borpukhuri	Sample Quantity : 1000 ml
Latitude : 26.024227	Longitude: 92.830027	
Sample Type	: Filter Water	Date of Analysis started : 09/03/2026
Sample Collected on Date	: 09/03/2026	Date of Analysis Completed : 11/03/2026
Sample Received on Date	: 09/03/2026	Issue Date : 11/03/2026
Sample Collected By	: Abdul Khalique	

SI No.	Parameter	Protocol Used	Results	IS: 10500:2012(Second Revision)		Unit
				Desirable Limit	Max. Permissible limit (in absence better alternate source)	
1	pH	IS:3025:Part 11 @25^ C	7.15	6.5-8.5	6.5-8.5	pH unit
2	Turbidity	IS:3025:Part 10	1.0	1.00	5.00	mg/l
3	Chloride	IS:3025:Part 32	12.03	250	100D	mg/l
4	Iron	APHA :4500 Fe-B	0.102	1.00	No Relaxation	mg/l
5	Fluoride	APHA: 4500 F-D	0.181	1.00	1.50	mg/l
6	Total Hardness	IS:3025: Part 21	80.68	200	600	mg/l
7	TDS	IS:3025:Part16	130	500	2000	mg/l
8	Arsenic	IS:3025:Part 37	BDL	0.01	No Relaxation	mg/l
9	Residual Chlorine	APHA:4500:Cl-B	0.0	0.2	1.00	mg/l
10	Total Alkalinity	IS:3025:Part23	76	200	600	mg/l
11	Colour	IS:3025:Part 4	5	5	15	Hazen
12	Odour	IS:3025:Part 5	Agreeable	Agreeable	Agreeable	
13	Taste	IS:3025:Part 8	Agreeable	Agreeable	Agreeable	
14	Calcium	IS:3025:Part 40	20.82	75	200	mg/l
15	Magnesium	APHA 3500 Mg B	6.95	30	100	mg/l
16	Sulphate	IS:3025:Part 24	12.671	200	400	mg/l

Note:

1. The results given above are related to the sample as received & tested In this laboratory. Reliability of samples lies with the sender.
2. The test report cannot be regenerated/re-produce In whole or In part without uvrltten permission of the laboratory.
3. The test report cannot be used any publicity or any legal purpose.
4. The test samples meant for chemical analysis will be disposed of after 15 days from the date of Issue of test report unless specially requested by the customer for retaining over a longer period.

Sample Analyzed By

Sample Authorized By

Lab Asstt.
Hojai, Assam (PHE)
Hojai DLL, Hojai

Asstt. Chemist
Cum Quality Manager
Hojai, Assam (PHE)
Hojai DLL, Hojai