



TC-12768

DISTRICT LEVEL LABORATORY (PHED), BONGAIGAON

Address: Office of the Asstt. Executive Engineer (PHE), Bongaigaon

Sub-Division: Bongaigaon

Email ID: phe.bongaigaon@gmail.com

Test Report

Sample Unique Identification No:- U717061S34562952 Issue Date : 05-02-2026
 ULR No : TC127682600001903F.
 Issue No : 1903
 Sample Type : C/W...√...RW.....
 Sample collected on dated : 04/02/2026
 Date of Receipt : 04/04/2026
 Location : PKM E.M School
 Temperature & Humidity : 25.2°C & 56%
 Customer Reference No. : PHEE / BNGN / Pt-VI/ 2025-26/1285 Dt 04/02/2026
 Customer Contact No. : 7002602401
 Sample Quantity : 1 Liter
 Issue To : Santanu Brahma
 Sample Collected by : Santanu Brahma
 Testing location : At laboratory
 Date of analysis start : 04/02/2026
 Date of analysis Complete : 04/02/2026
 Sample Description : Good @ 4°C

RESULTS

Sl. No.	Parameter	Test Method	Results	The Parameters meet the requirement of IS 10500:2012		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Colour	IS: 3025: Part 4	<5	5	15	Hazen
2	Odour	APHA 2150- Odor B	A	Agreeable	Agreeable	
3	Taste	IS: 3025: Part 8	A	Agreeable	Agreeable	
4	pH	IS: 3025: Part 11 (25±2)0C	6.39	6.5 - 8.5	No relaxation	pH Units
5	Total Dissolved Solids	IS: 3025: Part 16(Gravimetric Method)	66.93	500	2000	mg/L
6	Turbidity	IS: 3025: Part 10	0.5	1	5	NTU
7	Iron	APHA 3500- Fe B	0.05	1	No relaxation	mg/L
8	Nitrate	APHA 4500- NO3 D	3.61	45	No relaxation	mg/L
9	Chloride	APHA 4500-Cl B	17.01	250	1000	mg/L
10	Total Alkalinity	IS: 3025: Part 23	30	200	600	mg/L
11	Total Hardness	APHA 2340-Hardness C	40	200	600	mg/L
12	Calcium	APHA 3500-Ca B	11.22	75	200	mg/L
13	Magnesium	APHA 3500- Mg B	2.91	30	100	mg/L
14	Fluoride	IS 3025 : Part 60	0.071	1	1.5	mg/L
15	Sulphate	IS:3025: Part 24/sec 1	6.66	200	400	mg/L
16	Arsenic	APHA 3500- As B	BDL	0.01	No relaxation	mg/L

BDL:- Below Detection Limit, RW :- Raw Water, C/W :- Clear Water, ≤ :- Less Than or Equal to, ≥ :- Greater Than or Equal to

Note:-

- The Results given above are related to the samples are received and tested in this laboratory. Reliability of samples lies with the sender
- The test report cannot be regenerated /re-produced in whole or in part without written permission of laboratory
- The test report cannot be used for any publicity and legal purpose.
- The test samples meant for chemical analysis will be disposed of after 7 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Chandamita Choudhury

I/c District Level Laboratory, Bongaigaon

DLL, Bongaigaon

Authorized by:

Dudul Moni Das

Technical Manager, DLL Bongaigaon

Bongaigaon

Manager

PKM E.M. School, Dhaligaon
Bongaigaon, AssamPrincipal
PKM E.M. School, Dhaligaon
Bongaigaon, Assam



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GOVERNMENT OF ASSAM

OFFICE OF THE JOINT DIRECTOR OF HEALTH SERVICES:.....BONGAIGAON

No. 3050 / Dated Bongaigaon the 5/5/2026 /

HEALTH AND SANITATION CERTIFICATE

This is to certify that, the concerned authority of Prettify Knowledge Model English Medium School, Dhaligaon, Dist: Bongaigaon has been maintaining sanitary & hygienic condition in the School Campus satisfactorily as per norms.

Date of issue: 05-05-2026

Valid up to: 04-05-2027

Joint Director of Health Services,
Bongaigaon

Manager
PKM E.M. School, Dhaligaon
Bongaigaon, Assam

Principal
PKM E.M. School, Dhaligaon
Bongaigaon, Assam