



GOVERNMENT OF ASSAM
OFFICE OF THE ASSTT. EXECUTIVE ENGINEER (PHE): BONGAIGAON SUB-DIVISION: BONGAIGAON

LAB No. 1076

Date: 30-09-20

Water Analysis Report

1 Location				
Block	G.P.	Village	Habitation	Pin Point Location
Dangtol	Dangtol	New Bongaigaon	New Bongaigaon	K.V. NBQ

- 2) Type of Source : DTW
- 3) Depth of Source :
- 4) Date and Time of Sample Collection : 29-09-20
- 5) Date and Time of Testing : 29-09-20
- 6) Test Result :

Parameter Tested	Result obtained	Acceptable Limit	Permissible Limit
i) PH Value	6.84	6.5 to 8.5	No Relaxation
ii) Turbidity	2	1 NTU	5 NTU
iii) Iron	0.42	0.3 mg/l	No Relaxation
iv) Nitrate	5	45 mg/l	No Relaxation
v) Chloride	46	250 mg/l	1000 mg/l
vi) Hardness	120	200 mg/l	600 mg/l
vii) Fluoride	0.22	1 mg/l	1.5 mg/l
viii) Arsenic	0.001	0.01 mg/l	No Relaxation
ix) Manganese	0.12	0.1 mg/l	0.3 mg/l
X) Residual Chlorine	NIL	0.2 mg/l	1 mg/l
Xi) Bacteriological (Coli form)	Absent	Absent in any 100ml Sample	

7) Impression: Filtrations needed

Tested By
(Laboratory Staff)

প্রিন্সিপাল / PRINCIPAL
কেন্দ্রীয় বিদ্যালয় / KENDRIYA VIDYALAYA
নূ বংগাইগাঁও / NEW BONGAIGAON

Asstt. Engineer (PHE)
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Bongaigaon

Asstt. Executive Engineer (PHE)
Bongaigaon Sub- Division
Bongaigaon

নূ বংগাইগাঁও কমন টিএ - ১০ মিটার ল্যান্ড & বিল্ডিং