


## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. AAE/PHE/DIA/JJM-05/2024-25/1203Dated: 13/05/2025

It is certified that an inspection team headed by.....Akrubajyoti Borahakur, AEE,  
PHE, Digboi Sub-Division..... (Name of Officers with designation) from  
Public Health Engineering Dept...... (Name of Department/ Office)  
 inspected the OIL VALLEY SCHOOL, BOGAPANI COLONY,  
DIGBOI, ASSAM-786171..... (Name & Address of the school)  
 on 10-05-2025 (date of inspection), checked the water test report submitted by the school and  
 found that the school has potable drinking water for students and staff of the institution and is having  
 provision for running water in the toilets and maintaining hygienic sanitation condition in the school  
 building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of 1 YEAR (ONE YEAR)

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

Signature with Seal: .....

Name : Akrubajyoti BorahakurDesignation : Assistant Executive Engineer

Assistant Engineer of

the Govt. Public Health Department (PHED)/

Authorised officer of the Local Body

Name &amp; Address of the Office / Department :

Public Health Engineering Department  
Digboi Sub-Division.

To

PRINCIPAL  
OIL VALLEY SCHOOL  
DIGBOI, ASSAM.

(Name &amp; Address of the Institution)

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf

T.K Gupta  
 CHAIRMAN  
 OIL VALLEY SCHOOL  
 JLMT  
 BOGAPANI, ASSAM

Akrubajyoti Borahakur  
 PRINCIPAL  
 OIL VALLEY SCHOOL  
 JLMT  
 BOGAPANI COLONY

**GOVT. OF ASSAM**  
**Sub-Divisional Level Laboratory, Digboi**  
**PUBLIC HEALTH ENGINEERING DEPARTMENT**  
**Digboi Sub-Division, Dist. Tinsukia, Assam; 786171**  
**DRINKING WATER ANALYSIS REPORT**

Test Report No. SDLL DIGBOI/LAB-JJM-1/2025-26/ 14, 13-05-2025

1. Sample ID :SDLL/DIG/R/16  
2. Issued To :AJIT HORE  
3. Pin Point Location :OIL VALLEY SCHOOL  
4. Gaon Panchayat :BOGAPANI  
5. Village :BOGAPANI COLONY  
6. Habitation :  
7. Sample Collected by :AJIT HORE  
8. Sample Quantity :500 MI  
9. Date and Time of Collection :07/05/2025 : AM/PM  
10. Date of Analysis :07/05/2025 / /2025  
11. Date of Reporting :09/05/2025  
12. Type of Source :BOREWELL (FILTER)  
13. Nature of Test : physical/chemical  
14. Test Methods : As per BIS 10500:2012/2ND REVISION

PARTICULARS	Desirable Limit	Permissible Limit	Value	
<b>PHYSICAL TESTS</b>				
1. Colour	1	15	0	Hazen Units
2. Odour	Agreeable	Agreeable	Agreeable	
3. Taste	Agreeable	Agreeable		
4. Turbidity	1	5	1.9	NTU
<b>CHEMICAL TESTS</b>				
1. pH	6.5-8.5	No Relaxation	6.89	pH
2. Iron (Fe)	1	No Relaxation	0.529	mg/l
3. Alkalinity	200	600	74	mg/l
4. Chloride (Cl)	250	1000	26.942	mg/l
5. Residual Chlorine	0.2	1	0	mg/l
6. Hardness (CaCO <sub>3</sub> )	200	600	40	mg/l
7. Calcium (as Ca)	75	200		mg/l
8. Magnesium (as Mg)	30	100		mg/l
9. Total Dissolved Solids(TDS)	500	2000	50	mg/l
10. Sulphate (SO <sub>4</sub> )	200	400	0.361	mg/l
11. Flouride (F)	1	1.5	0.092	mg/l
12. Nitrate(NO <sub>3</sub> )	45	No Relaxation		mg/l
13. Arsenic (As)	0.01	No Relaxation		mg/l

**Remarks:** Given water sample is found to be safe as all tested parameters are within limits.

**Note:1)** The results given above are related to the sample as received and tested in this laboratory. Reliability of sample lies with the sender.

*Ajit Hore*  
Assistant Chemist  
SDLL, Digboi Sub-Division  
Digboi

*Ajit Hore*  
Nodal Officer  
SDLL, Digboi Sub-Division  
Digboi

*Ajit Hore*  
Asstt. Executive Engineer (PHE)  
Digboi Sub-Division  
Digboi

*T.K. Gupta*  
CHAIRMAN  
OIL VALLEY SCHOOL  
JLMT  
BOGAPANI, ASSAM

*Ajit Hore*  
PRINCIPAL  
OIL VALLEY SCHOOL  
JLMT  
BOGAPANI COLONY


**GOVT. OF ASSAM**  
**Sub-Divisional Level Laboratory, Digboi**  
**PUBLIC HEALTH ENGINEERING DEPARTMENT**  
**Digboi Sub-Division, Dist. Tinsukia, Assam; 786171**  
**DRINKING WATER ANALYSIS REPORT**

Test Report No. SDLL DIGBOI/LAB-IJM-1/2025-26/ 13, 13-05-2025  
1. Sample ID :SDLL/DIG/R/15  
2. Issued To :AJIT HORE  
3. Pin Point Location :OIL VALLEY SCHOOL  
4. Gaon Panchayat :BOGAPANI  
5. Village :BOGAPANI COLONY  
6. Habitation :  
7. Sample Collected by :AJIT HORE  
8. Sample Quantity :500 ML  
9. Date and Time of Collection :07/05/2025 : AM/PM  
10. Date of Analysis :07/05/2025 / /2025  
11. Date of Reporting :09/05/2025  
12. Type of Source :BOREWELL (RAW)  
13. Nature of Test : physical/chemical  
14. Test Methods : As per BIS 10500:2012/2ND REVISION


PARTICULARS	Desirable Limit	Permissible Limit	Value	
<b>PHYSICAL TESTS</b>				
1. Colour	1	15	0	Hazen Units
2. Odour	Agreeable	Agreeable	Agreeable	
3. Taste	Agreeable	Agreeable		
4. Turbidity	1	5	3.2	NTU
<b>CHEMICAL TESTS</b>				
1. pH	6.5-8.5	No Relaxation	6.80	pH
2. Iron (Fe)	1	No Relaxation	0.833	mg/l
3. Alkalinity	200	600	70	mg/l
4. Chloride (Cl)	250	1000	26.942	mg/l
5. Residual Chlorine	0.2	1	0	mg/l
6. Hardness (CaCO <sub>3</sub> )	200	600	40	mg/l
7. Calcium (as Ca)	75	200		mg/l
8. Magnesium (as Mg)	30	100		mg/l
9. Total Dissolved Solids(TDS)	500	2000	62	mg/l
10. Sulphate (SO <sub>4</sub> )	200	400	0.450	mg/l
11. Flouride (F)	1	1.5	0.154	mg/l
12. Nitrate(NO <sub>3</sub> )	45	No Relaxation		mg/l
13. Arsenic (As)	0.01	No Relaxation		mg/l

**Remarks:** Given water sample is found to be safe as all tested parameters are within limits.

**Note:1)** The results given above are related to the sample as received and tested in this laboratory. Reliability of sample lies with the sender.

  
Assistant Chemist  
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Digboi

  
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Digboi Sub-Division  
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*T.K. Gupta*  
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**OIL VALLEY SCHOOL**  
**JLMT**  
**BOGAPANI, ASSAM**

*Alex Hussain*  
**PRINCIPAL**  
**OIL VALLEY SCHOOL**  
**JLMT**  
**BOGAPANI COLONY**