

Sample ID: Chem. 1115/24



STATE PUBLIC HEALTH LABORATORY, ASSAM
BAMUNIMAIDAM, GUWAHATI-781021



TC-10845

Website: www.sphlassam.orgEmail: foodanalyst@sphlassam.org

Office Contact No. +91 7099015100

No.VII. (III)/2024/ 10,104, Dated Guwahati, the 03/12 /2024

REPORT ON ANALYSIS OF DRINKING WATER (IS 1050: 2012)

Customer Name & Address : Brahmaputra Valley English Academy Add. Pachaniapara, Bongara, Dist. Kamrup(M) (Assam)

Sample Description : Boring water

Your No. : -

Place of Collection : Pachaniapara, Bongara, Dist. Kamrup(M) (Assam)

Date of Receipt : 12.11.2024

Date of Analysis : Start: 14.11.2024; End: 14.11.2024

Sl. No.	Parameter	Nature of method used	Result	Desirable limit
1	Appearance	-	Clear	Clear
2	Odour	-	Unobjectionable	Unobjectionable
3	Turbidity, NTU	FSSAI Manual 2016, Sec A,I, 5.1. Pg-26	0.0	5 (Max)
4	pH Value	FSSAI Manual 2016, Sec A,II, 3.A. Pg- 17	6.50	6.5 to 8.5
5	Total Hardness (as CaCO ₃), mg/l	FSSAI Manual 2016, Sec A,II, 8.A. Pg- 99	80.0	200 (Max)
6	Iron (as Fe), mg/l	FSSAI Manual	0.02	0.30 (Max)
7	Chloride (as Cl), mg/l	FSSAI Manual 2016, Sec A,II, 5.A. Pg- 76	3.97	250 (Max)
8	Residual Free Chlorine mg/l	FSSAI Manual 2016, Sec A,II, 11.A. Pg- 116	Nil	0.20 (Max)
9	Fluoride, (as F), mg/l	FSSAI Manual 2016, Sec A,II, 7.1.A. Pg-90	0.6	1.0 (Max)
10	Total dissolved solids, mg/l	FSSAI Manual 2016, Sec A,I,6.A. Pg-29	128.0	500 (Max)
11	Total Calcium, (as Ca), mg/l	FSSAI Manual 2016, Sec A,II, 14.A. Pg- 14	17.6	75 (Max)





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12	Magnesium, (as Mg), mg/l	FSSAI Manual 2016, Sec A,II, 6.1. Pg- 85	8.78	30 (Max)
13	Manganese (as Mn), mg/l	FSSAI Manual	Nil	0.10 (Max)
14	Sulphate, (as SO ₄), mg/l	FSSAI Manual 2016, Sec A,II, 10.A. Pg- 107	11.14	200 (Max)
15	Total alkalinity (as CaC ₃), mg/l	FSSAI Manual 2016, Sec A,II, 9. Pg- 104	23.0	200 (Max)

Note: Results are only with respect to the items tested. All tests are performed in the laboratory location only. Results apply to the sample as received.

Opinion: The sample is chemically satisfactory with respect to the tests carried out.



Dated Guwahati, the 03.12.2024

Neel Kamal Kalita
(Dr. Neel Kamal Kalita)
For Food Analyst to the Govt. of Assam
Bamunimaidam, Guwahati-21

The report shall not be reproduced except in full, without the approval of the laboratory.

---End of Report---



GOVERNMENT OF ASSAM
OFFICE OF THE JOINT DIRECTOR OF HEALTH SERVICES
KAMRUP METROPOLITAN DISTRICT, SATPUKHURI, UZANBAZAR, GUWAHATI-1

No. Esst/Jt.DHS(M)/Sanitation/2025-26/.....5788...../ Dated.....9/5/25..1

CERTIFICATE OF HEALTH AND HYGIENE

NAME AND ADDRESS OF THE SCHOOL:- BRAHMAPUTRA VALLEY ENGLISH ACADEMY,
PACHANIAPARA, P.O-BONGARA, KAMRUP
METROPOLITAN DISTRICT, ASSAM.

DATE OF INSPECTION - - - - - :-08-05-2025.

POINT OF OBSERVATION :-

CLEANLINESS IN AND AROUND THE SCHOOL CAMPUS - SATISFACTORY MAINTAINED.

SAFE DRINKING WATER - - - - - :- AVAILABLE.

URINAL & LATRINE'S CONDITION AND
NUMBER OF TOILETS - - - - - :- GOOD, SUFFICIENT IN NUMBER

DRAINAGE SYSTEM OF THE CAMPUS - - - - - :- GOOD

GENERAL CONDITION OF THE SCHOOL - - - - - :- GOOD

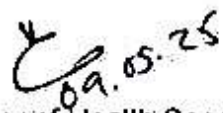
RATIO OF STUDENTS TO TEACHER - - - - - :- MAINTAINED

FIRE SAFETY MEASURES - - - - - :- MAINTAINED

AVAILABILITY OF THE FIRST AID BOX - - - - - :- AVAILABLE

In view of the above, this is to certify that the BRAHMAPUTRA VALLEY ENGLISH ACADEMY, PACHANIAPARA, PO-BONGARA, KAMRUP METROPOLITAN DISTRICT, ASSAM is maintaining good health and hygiene in and around the School.

The above Certificate is valid for the year 2025-2026.


Joint Director of Health Services
Kamrup Metropolitan District
Uzanbazar, Guwahati-1.
Joint Director of Health Services
Kamrup Metropolitan District, Guwahati-1

N.B :- When necessary inspection may be visited at any time for hygiene and Sanitation Maintenance.