

Sample ID: Chem. 925/24

ULR No. TC 1084524000007880F



STATE PUBLIC HEALTH LABORATORY, ASSAM
BAMUNIMAIDAM, GUWAHATI-781021



TC-10845

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No. VII-152/pt-II/2024/ 8208, Dated Guwahati, the 13/09 2024

REPORT ON ANALYSIS OF DRINKING WATER (IS 10500:2012)

Customer Name & Address : Maria's Public School, Birkuchi, Narengi
Sample Description : RO Water
Your No. : 1
Place of Collection : Birkuchi, Narengi
Date of Receipt : 06.09.2024
Date of Analysis : Start: 10.09.2024; End: 10.09.2024

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	7.5	6.5 to 8.5
5	Total Hardness (as CaCO ₃ , mg/l)	FSSAI Manual 2016, Sec A, II, 8.A. Pg- 99	10	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	8.4	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	0.1	1.0 (Max)
10	Total dissolved solids, mg/l	FSSAI Manual 2016, Sec A, I, 6.A. Pg-29	26	500 (Max)
11	Total Calcium, (as Ca), mg/l	FSSAI Manual 2016, Sec A, II, 14.A. Pg- 14	0.8	75 (Max)
12	Magnesium, (as Mg),	FSSAI Manual 2016,	1.9	30 (Max)



7. The entrance and exit and the water reservoir should always be free from any obstruction/projection.
8. The responsibility to continuously maintain fire prevention and life safety measures provided in the building or premises shall be of the owner or occupier or association of such owners or occupiers of the building or premises and the fire fighting arrangement should be in workable condition round the clock.
9. The N.O.C. is liable to be cancelled if the premises (for which the N.O.C. is granted) when inspected are not found conforming to the description and condition under which this N.O.C. is granted and would lead to penalty/disconnection of power supply/cancellation of Trade License/sealing the building or premises etc.

Director of Fire and Emergency Services,
Assam, Guwahati.



Note : This certificate is computer generated and does not require any Seal/Signature.



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Sl. No.	Parameter	Nature of method used	Result	Desirable limit
	mg/l	Sec A, II, 6.1. Pg- 85		
13	Sulphate, (as SO ₄), mg/l	FSSAI Manual 2016, Sec A, II, 10.A. Pg- 107	7.1	200 (Max)
14	Total alkalinity (as CaCO ₃), mg/l	FSSAI Manual 2016, Sec A, II, 9. Pg- 104	6.9	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 13.09.2024

(A. Gogoi)
Food Analyst to the Govt. of Assam
Bamunimadam, 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. Esstt/JL.DHS(M)/Sanitation/20-21/.....5372...../

Dated.....27/7/2020.....

CERTIFICATE OF HEALTH AND HYGIENE

NAME AND ADDRESS OF THE SCHOOL - :- MARIA'S PUBLIC SCHOOL
(Maria's Public Educational Trust)
BIRKUCHI, NARENGI,
GUWAHATI-781026.

DATE OF INSPECTION - - - - - :- 27-07-2020.

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

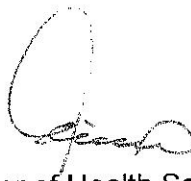
RATIO OF STUDENTS TO TEACHER - - - - - :- MAINTAINED

FIRE SAFETY MEASURES - - - - - :- MAINTAINED

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

In view of the above, this is to certify that the MARIA'S PUBLIC SCHOOL, (Maria's Public Educational Trust), BIRKUCHI, NARENGI, GUWAHATI-781026 is maintaining good health and hygiene in and around the School.

The above Certificate is valid for a period of 1 (one) year from the date of issue.


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

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