



SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Memo No: 91/PH/RM

Date: 11.05.2022

It is Certificate that an inspection team headed by Sri Sudeb Chandra Das, Sanitary Inspector from Public Health Department, Raiganj Municipality Inspected the Techno India Group Public School Raiganj, Gobindapur, Kholshi, Raiganj, Pin Code-733134 on 30.04.2022 and found that the Techno India Group Public School Raiganj has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T.Govt.

The above valid for a period of from 30.04.2022 to 29.04.2023.

Signature with Seal: 
Sanitary Inspector
Raiganj Municipality

Name: Sudeb Chandra Das

Designation: Sanitary Inspector

To
Techno India Group Public School Raiganj,
Gobindapur, Kholshi, Raiganj,
Pin Code-733134


Principal
Techno India Group Public School
Raiganj, Uttar Dinajpur


Manager
Techno India Group Public School
Raiganj

Government of West Bengal
Directorate of Public Health Engineering
Office of the Assistant Engineer, Raiganj Sub-Division
P.H.E Office Complex, Karnajora, Raiganj, Uttar Dinajpur, Pin:-733130
Website: www.wbphed.gov.in * Email: ee_rai@wbphed.gov.in**

Drinking Water Quality Test Report

Report No:-DWTL-06(A)119

Date :20.4.2022

Name of the Organization		TECHNO INDIA GROUP PUBLIC SCHOOL
Sample Description		Drinking Water of R.O at Techno India Group Public School.
Date of sample collection		19.4.2022
Sample volume (ml)	Physical parameters	100ml
	Chemical Parameters	100ml
	Bacteriological water quality	250ml
Sample preservation	Chemical Parameters	Acidifying with HCl
	Bacteriological water quality	Non Acidified
Sample drawn by (Organization/Laboratory staff)		Competent Authority of Techno India Group Public School, Gobindapur, Khalsi, Raiganj (Behind BSF Camp. Mirual), Uttar Dinajpur.
Date of received of sample		19.4.2022
Date of start of analysis		19.4.2022
Date of end of analysis		20.4.2022
Test Specification		

*Acidified/non acidified, if acidified-specify the acid used for preservation.

# Quenching agent added	No
(applicable in case of chlorinated sample only)	
# sample transported under 10° C	No

Physical and Chemical Analysis:-

SI No.	Parameters	Method	Results	AL/Requirement	PL
1	pH at 25° C	IS3025(part 11) :1984; Electrometric Method	6.51	6.5	8.5
2	Turbidity (NTU)	IS3025(part 11) :1984; Nephelometric Method	4.15	1.00	5.00
3	Total Hardness (as CaCO3)mg/L	IS3025 (part 21);1983;EDTA Titrimetric Method	80	200	600
4	Fluoride(mg/L)	APHA 23rd Edition, 4500 F C; Ion Selective Electrode Method	0.07	1.0	1.5
5	Total Iron (mg/L)	Photometric Method	0.1	1.0	NR
6	Residual Free Chlorine (mg/L)***	Visual Comparatometric Method	NA	0.2	1.0
7	Manganese (mg/L)	Photometric Method	0.05	0.1	0.3

If applicable;* For Chlorinated samples only.

Bacteriological Water Quality:-

SI No.	Parameters	Method	Result	Requirement
1	Total Coliform (CFU/100MI)	IS15185;Membrane Filtration Technique	0	Shall not be present in any 100ml of sample
2	E.coli (CFU/100MI)	IS15185;Membrane Filtration Technique	0	Shall not be present in any 100ml of sample

**AL:-Acceptable Limit, **PL:- Permissible Limit, ** NR:-No Relaxation, ** CFU:- Colony Forming Unit.

** NT:-Not Test, **NA:- Not Applicable

Ry. 20-04. 2022

Tested by:

District Water Testing Laboratory
Karnajora, Raiganj, Uttar Dinajpur.

Tumpa Karmakar. 20.4.2022

Reviewed by/Checked by:-
District Water Testing Laboratory
Karnajora, Raiganj, Uttar Dinajpur.

A Chakraborty

20/04/22

Assistant Engineer
Raiganj Sub-Division
P.H.E. Dte.