

GOVERNMENT OF TRIPURA
OFFICE OF THE ASSISTANT ENGINEER
DWS SUB DIVISION CHAMPAHOUR
KHOWAI, TRIPURA

DATE: 11/11/2021

NO3(29)/AE/DWS/TLS/ 642

To
The Assistant Headmaster
Tulashikhar Rajnagar H/S
Khowai Tripura.

Sub: Submission of water sample test Report .

Ref:-1) F.No.6(20) AE /DWS/KHW/ 591-92 Dat: 08/11/2021

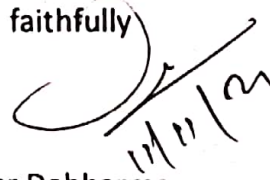
Ref:-2) No.F.3(21)AE/DWS/TLS /629 Dt 05/11/2021

Sir,

Enclosed please find herewith a water sample test report from Assistant Headmaster, of Tulashikhar Rajnagar H/S School a letter vide No F.3(21) AE/DWS/TLS 629 ,dt-05/11/2021 under cited above reference .

This is for your kind needful necessary action from your end please.

Yours faithfully



Er Sameer Debbarma
TES Grade-III(Civil)
O/O The Assistant Engineer
Dws Sub-Division Tulashikhar
Khowai ,Tripura

Copy to:-

1) The Executive Engineer DWS Division, Kalyanpur for information kind information please.

Er Sameer Debbarma
TES Grade-III(Civil)
O/O The Assistant Engineer
Dws Sub-Division Tulashikhar
Khowai, Tripura

**GOVERNMENT OF TRIPURA
DWS DISTRICT LABORATORY KHOWAI
UNDER DWS DIVISION KALYANPUR
KHOWAI DISTRICT : TRIPURA .**

PHYSICAL AND CHEMICAL ANALYSIS REPORT OF WATER SAMPLE

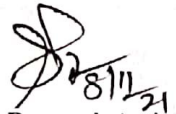
Source of Sample: - Drinking water of Rajnagar H.S School Tulashikhar.

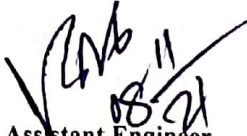
Date of receipt of Sample:- 06/11/2021.

Date of Testing:- 06/11/2021.

Sl. No	Name of Parameter	Desirable limit (Unit in mg/l)	Permissible Limit (Unit in mg/l)	Result		Remarks
				Raw water	Treated water	
1	Physical appearance	-	-	-	Clear	
2	Taste & Odour	Unobjectionable /Areeble	-	-	-	
3	Turbidity in NTU	5 NTU	10 NTU	-	0.10	
4	pH	6.5	8.5	-	7.50	
5	Total Alkalinity as CaCO ₃ in mg/l.	200	600	-	-	
6	Total Hardness as CaCO ₃ in mg/l.	300	600	-	-	
7	Chloride as Cl in mg/l.	250	1000	-	-	
8	Residual Chlorine as Cl in mg/l.	0.2	-	-	-	
9	Total Dissolved Solid in mg/l.	500	2000	-	-	
10	Total Iron as Fe in mg/l.	0.30	1.00	-	0.20	
11	Arsenic as in mg/l.	0.05	0.05	-	-	
12	Sulphate as SO ₄ in mg/l.	200	400	-	-	
13	Fluoride as F in mg/l.	1.00	1.50	-	-	
14	Nitrate as NO ₃ in mg/l.	45	100	-	-	
15	Bacteriological Test			-	-	

N.B.:- Iron test done through FTK


Sr. Research Assistant
DWS Sub-Division
Khowai Tripura


Assistant Engineer
DWS Sub-Division
Khowai Tripura

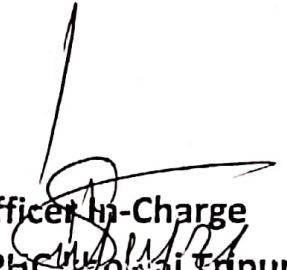
TO WHOM IT MAY CONCERN

It is hereby acknowledged that regular monthly/weekly health check-up of the students of Tulashikhar Rajnagar H.S. School, Tulashikhar, is done by the MPS/MPW/ANM health workers of Tulashikhar Primary Health Centre, Tulashikhar, Khowai Tripura.

Signature of MPS/MPW/ANM

Songti Rani Debbakma

Certified by-


Medical officer In-Charge
Tulashikhar PHC, Khowai Tripura.
Dr. PRASAN DEBBARMA
Medical Officer In-Charge
Tulashikhar P.H.C.
Khowai, Tripura.