

PASCHIM BARDHAMAN WATER TESTING DISTRICT LABORATORY

ISMILE (WEST), VIVEKANANDA PALLY, ASANSOL - 713301

Phone & Fax - 0341 2284210, E-mail: ee_rcfa_d1@wbphed.gov.in,

Asansol PHE Office (R.C.F.A.Div-I) Laboratory, E-mail: rcfalabasansol@gmail.com

Paschim Bardhaman,

Results of Physical Chemical & Bacteriological analysis of water sample

Water sample of ----- ST. JUDE'S HIGH SCHOOL
KALAJHARIA PIPELINE ROAD, BURNPUR- 713325
PASCHIM BARDHAMAN, WEST- BENGAL

Sample received from----- FILTER WATER

Sample Collected by----- LAB PERSONNEL


Sample received on ----- 28/12/2023

Sample Tested on ----- 29/12/2023

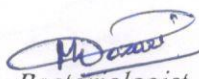
Sample reference no ----- 30/LAB-2023 /RCD-I

Parameters	Observed Values	Limits as par IS 10500-2012 (Second revision)	
		Acceptable limit	Permissible limit
<u>Physical Analysis</u>			
pH value	7.89	6.5 to 8.5	6.5 to 8.5
Turbidity (NTU)	0.55	1	5
Total Dissolved Solids (mg/l)	92.57	500	2000
Total Hardness as CaCO ₃ (mg/l)	70.04	200	600
<u>Chemical Analysis</u>			
Iron (as Fe) mg/l	0.04	0.30	1.0
Manganese(mg/L)	0.01	0.30	0.30
<u>Bacteriological Analysis</u>			
Total Coliform Count (CFU/100ML)	0	0	0
E.coli Count (Faecal Coliform) (CFU/100ML)	0	0	0

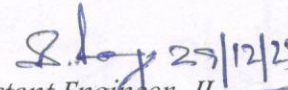
*Above the permissible limit


Chemist

Paschim Barddhaman Water
Testing District Laboratory


Bacteriologist

Paschim Barddhaman water
Testing District Laboratory


Assistant Engineer-II
RCFA Div-I, Asansol
P.H.E.Dte.

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Paschim Bardhaman,

Results of Physical Chemical & Bacteriological analysis of water sample

Water sample of ----- ST. JUDE'S HIGH SCHOOL
KALAJHARIA PIPELINE ROAD, BURNPUR- 713325
PASCHIM BARDHAMAN, WEST- BENGAL
Sample received from----- RAW WATER
Sample Collected by----- LAB PERSONNEL
Sample received on ----- 28/12/2023
Sample Tested on ----- 29/12/2023
Sample reference no ----- 30/LAB-2023 /RCD-I

Parameters	Observed Values	Limits as par IS 10500-2012 (Second revision)	
		Acceptable limit	Permissible limit
Physical Analysis			
pH value	7.81	6.5 to 8.5	6.5 to 8.5
Turbidity (NTU)	1.28	1	5
Total Dissolved Solids (mg/l)	152.4	500	2000
Total Hardness as CaCO ₃ (mg/l)	123.6	200	600
Chemical Analysis			
Iron (as Fe) mg/l	0.16	0.30	1.0
Manganese(mg/L)	0.04	0.30	0.30
Bacteriological Analysis			
Total Coliform Count (CFU/100ML)	0	0	0
E.coli Count (Faecal Coliform) (CFU/100ML)	0	0	0

*Above the permissible limit



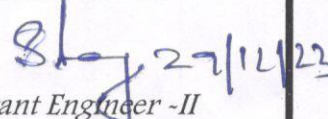
Chemist

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Assistant Engineer -II
RCFA Div-I, Asansol
P.H.E.Dte.

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 28/12/23

It is certified that an inspection team headed by MUKUL HAZARI (BACTERIOLOGIST)

(Name of Officers with designation) from P. O. D. W. T. L., RCFA-DIV-7 PHE Dte.

(Name of Department/ Office) inspected the ST. JUDE'S HIGH SCHOOL KALAJHARIA

(Name & Address of the school) on 28/12/23 (date of inspection) and found that the ST. JUDE'S HIGH SCHOOL (Name of school) 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 norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of 1 (one) year

Signature with Seal: S. Ray 29/12/23

Name: SUBRATA RAY

Designation: Assistant Engineer (Civil)

Name & Address of the Office / Department :

To

ST. JUDE'S HIGH SCHOOL
KALAJHARIA, BURNPUR

(Name & Address of the Institution)

Assistant Engineer-I/II
RCFA Divn-I, PHE Dte
Govt. of West Bengal