



DURGAPUR MUNICIPAL CORPORATION

CITY CENTRE, DURGAPUR -713216, DIST- PASCHIM BARDHAMAN

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Ref. No: DMC/WS/1985

Date 31/01/25

To
The Principal
Dr. B. C. ROY ENGINEERING COLLEGE
Jemua Road, Fuljhore,
Durgapur-713206.

From report (Copy enclosed) submitted on 26-12-2024 by the Engineers of DMC, it is found that the water supplied by DMC is safe for drinking.

This is being issued as per his application dated 12th November, 2024.

Secretary, 31/1/25

Durgapur Municipal Corporation.

DURGAPUR MUNICIPAL CORPORATION

PHYSICAL, CHEMICAL AND BACTERIOLOGICAL WATER TEST REPORT

Sample Name:- *Drinking Water.*

Location :- *Dr. B.C. Roy Engineering college, Fuljhore.*

Date of Sampling:- *19.12.24*

Sl. No	Parameters	Unit	Recommended Drinking Water Quality as per IS: 10500:2012		Result
			Desirable Limit	Permissible Limit	
1	Temperature	Deg. C	-	-	24.8
2	Turbidity	NTU	1	5	0.40
3	Colour	Hazen	5	15	2.63
4	PH <i>PH</i>		6.5-8.5	6.5-8.5	7.92
5	Total Hardness as CaCO ₃	Mg/Lit	200	600	146
6	Calcium Hardness	Mg/Lit			82
7	Alkalinity	Mg/Lit	200	600	112
8	Residual Chlorine <i>Min</i>	Mg/Lit	0.20	1	0.20
9	Chloride	Mg/Lit	250	1000	21.02
10	Fecal Coliform	MPN/100ml	Absent	Absent	Absent

Water is safe according to this sample result.

Chinmoy Banerjee
Tested By (Chemist)

[Signature]
26/12/24
SAE

[Signature]
26-12-24
E-E(H)
A.B