



# DURGAPUR MUNICIPAL CORPORATION

CITY CENTRE, DURGAPUR -713216, DIST- PASCHIM BARDHAMAN

EPABX ⇒ (0343) 2545842, 2546994, 2546107 \* Fax No. : 254-6472

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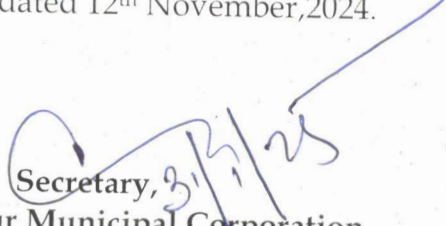
Ref. No : DMC/WS/1985

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 12<sup>th</sup> November, 2024.

  
Secretary, 31/1/25  
Durgapur Municipal Corporation.

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## 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	<del>PH</del> pH		6.5-8.5	6.5-8.5	7.92
5	Total Hardness as CaCO <sub>3</sub>	Mg/Lit	200	600	146
6	Calcium Hardness	Mg/Lit			82
7	Alkalinity	Mg/Lit	200	600	112
8	Residual Chlorine Min	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)

*26/12/24*  
 SAE

*Smt*  
*26-12-24*  
 E.E(H)  
 A.B