



# DURGAPUR MUNICIPAL CORPORATION

CITY CENTRE, DURGAPUR - 713216, DIST.- PASCHIM BARDHAMAN

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

Website : durgapurmunicipalcorporation.org \* E-mail : durgapurcorporation@gmail.com

Ref. No. DMC / W.S. / 223.....

Date ...17.06.2025

To  
The Principal,  
AIMS Model School,  
J.P. Avenue, Zonal Centre,  
Sagarbhangha,  
Durgapur-713211.

From report (Copy enclosed) submitted on 02-04-2025 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 26<sup>th</sup> March, 2025.

Secretary,

Durgapur Municipal Corporation.

*Soma Banerjee*

**PRINCIPAL**  
AIMS MODEL SCHOOL  
AFFILIATION NO. : 2430385  
JP. AVENUE, ZONAL CENTRE  
SAGARBHANGA, DURGAPUR-713211

*S. Chakrabarty*

**MANAGER**  
AIMS MODEL SCHOOL  
AFFILIATION NO. : 2430385  
JP. AVENUE, ZONAL CENTRE  
SAGARBHANGA, DURGAPUR-713211

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## PHYSICAL, CHEMICAL AND BACTERIOLOGICAL WATER

### TEST REPORT

Sample Name:- Drinking Water.

Location:- AIMS MODEL SCHOOL, Sagarbhangra, Durgapur.

Date of Sampling:- 02/04/25

Sl. No	Parameters	Unit	Recommended Drinking Water Quality as per IS: 10500:2012		Result
			Desirable Limit	Permissible Limit	
1	Temperature	Deg. C	-	-	36.0
2	Turbidity	NTU	1	5	0.80
3	Colour	Hazen	5	15	2.01
4	pH		6.5-8.5	6.5-8.5	8.09
5	Total Hardness as CaCO <sub>3</sub>	Mg/lit	200	600	156
6	Calcium Hardness	Mg/lit			84
7	Alkalinity	Mg/lit	200	600	110
8	Residual Chlorine Min.	Mg/lit	0.2	1	0.20
9	Chloride	Mg/lit	250	1000	22.03
10	Fecal Coliform	MPN/100 ml	Absent	Absent	Absent
11	Total Coliform	MPN/100 ml	Absent	Absent	Absent

Water is safe for drinking

Chinmoy Banerjee

Tested By (Chemist)

SAE

16-4-25  
A.R

Soma Banerjee  
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S. K. Choudhary  
MANAGER  
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