

**BARSHUL SUB-DISTRICT WATER  
TESTING LABORATORY**

Vill - BARSHUL, PHED STORES, P.O. - BARSHUL

Dist- Purba Bardhaman, Pin-713124

Public Health Engineering Dte.; Govt. of WB

**TEST REPORT**

Issued to :

DURGAPUR PUBLIC SCHOOL (BLOOMING BUDS)

SHAHID SUKUKAR BANERJEE SARANI

BIDHANNAGAR , DURGAPUR 713212 (W.B)

Report No. - BSDWTL/PRIVATETEST/24-25/011

Date : 05-04-2024

Ref. Memo No. : DPSBB/2024

Date : 03/04/2024

Location : Water supply by DMC by Pipe Line.

Sample Particulars :

Date of Receive of Sample :

03-04-2024

Type of Sample :

DRINKING WATER

Date of Starting of Analysis :

03-04-2024

Date of Completion

04-04-2024

Sample Collected By :

Durgapur Public School (Blooming BUDS) Representative

**TEST RESULTS**

SL. NO.	Test Parameters	Unit	IS : 10500:2012		Result	Remarks
			Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternative Source (Max)		
1	Temperture	(°C)	-	-	32.3	
2	p <sup>H</sup>	-	6.5-8.5	6.5-8.5	7.38	OK
3	Total Dissolved Solid	mg/l	500	2000	112	OK
4	Turbidity	NTU	1	5	1.15	OK
5	Total Hardness (as CaCO <sub>3</sub> )	mg/l	200	600	145	OK
6	Iron	mg/l	0.3	1	0.32	OK
7	Magnese	mg/l	0	0.3	0.04	OK
8	Total Coliform	(CFU/100ml)	0	0	0	OK
9	E. coli	(CFU/100ml)	0	0	0	OK



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