



**Government of West Bengal
Office of The Block Development Office
Barasat, North 24 Parganas**

APPENDIX-III

PRO FORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Memo NO. 1012 Bst-I

Date:- 26.04.2024

It is certified that an inspection team headed by Md Sahauddin Molla ,F S (MNB) District Water & Sanitation Cell

(Name of officers with designation) from Barasat-I Block Development Office

(Name of Department/office) inspected the Delhi Public School, Barasat,Vill- Pirgacha, (Kadambgachi) PO- Badu, PS- Duttapukur,North24 Parganas, West Bengal, PIN-700128

(Name & Address of the school) 26.04.2024 .(date of inspection)

And found that the Delhi Public School, Barasat(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 & campus as per norms prescribed by the Central/State/U.T Govt.As per Water Testing Report by Barasat Sub-Division, PHED North 24 Parganas

The above is valid for a period of up to 26 April,2025

Signature with Seal : 26.4.24.
Name :Rajib Dutta Chowdhury Barasat-I Dev. Block, 24 Pgs. (N)
Designation Block Development Officer

Counter Signatur:- *Bth*
Name:-Md sahauddin Molla *Md Sahauddin Molla*

Name & Address of the office / Department.
Village & Post Office:-Chhotojagulia, North 24 Parganas

To

Delhi Public School Barasat
Vill- Pirgacha , Taki Road (Kadambgachi) PO- Badu,
PS- Duttapukur,North24 Parganas, West Bengal, PIN-700128
(Name & Address of the Institution)



J. Majumdar
PRINCIPAL
DELHI PUBLIC SCHOOL 26/4/24.
BARASAT

**PUBLIC HEALTH ENGINEERING DTE.
NORTH 24 PGS DISTRICT LABORATORY
(LABORATORY TEST REPORT)**

Agency Name **Delhi Public School** GRN No: **192024250022944528
& 192024250026150518**

Water sample collected by **Party** GRN Date: **22.04.2024 & 24.04.2024** Date of collection **22.04.2024**

SL. NO.	Municipality/ Block Name	G.P. Name / Mouza Name	Habitation & Landmark	Type of Source	Depth of tubewell in mtr	CHEMICAL TEST RESULTS								BACTERIOLOGICAL TEST RESULTS				Remarks	
						Date of Testing	pH	TDS mg/L	Turbidity (NTU)	Total Hardness as (CaCO3)	Cl mg/L	Mn mg/L	Total Fe mg/L	Total As mg/L	Date of Testing	Date of Completion	CFU of Total Coliforms at 370C per 100 mL		CFU of Faecal Coliforms at 370C per 100 mL
1	Barasat -I	Kadambagachi Pirgacha	Delhi Public School Barasat , Pirgacha Taki Road , P.O -Badu P.S - Duttapukur N 24 Pgs , 700128	Treated Water		22.04.2024	7.11	300	0.15	240.00	21.30		0.052	0.001	22.04.2024	23.04.2024	0	0	

Signature of Chemist / Bacteriologist
Barasat Division, PHED

Signature of Asstt. Engineer
R.W.S. Barasat Sub Division, PHED

Signature of Executive Engineer
Barasat Division, PHED

Drinking water specification : IS: 10500, 2012

Sl. No.	Parameter	Acceptable limit	Permissible limit in absence of alternate source
1	pH	6.5 - 8.5	No relaxation
2	TDS	500 mg/L	2000 mg/L
3	Mn	0.10 mg/L	0.30 mg/L
4	Turbidity (NTU) Max	1	5
5	Total Hardness (as CaCO ₃)	200 mg/L	600 mg/L
6	Cl	250 mg/L	1000 mg/L
7	Fe	0.30 mg/L	1.0 mg/L
8	As	0.01 mg/L	No relaxation

Water sample is collected by the party. Laboratory is not liable for source of the water sample.

BDL -- Below Detection Limit.

Bacteriological Drinking Water Specification , BIS: 10500,2012	
Note: Minimum limits as per CL. 3.2.1. of IS-10500	
a) Throughout any year, 95% of samples should not contain any coliform organisms in 100 ml.	
b) No sample should contain coliforms organisms per 100 ml	
c) Coliform organisms should not be detectable in 100 ml of any two consecutive samples.	

J. Majumder
**PRINCIPAL
DELHI PUBLIC SCHOOL
BARASAT**

