

## **Government of West Bengal** Office of The Public Health Engineering Department Mohanpur, Barrackpore, West Bengal 700122

Annexure - C

Dated: 19/05/2025

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Memo No. BP/ 327/005/25-26

It is certified that an inspection team headed by Krishnendu Jana, from the Public Health Engineer Department Barrackpore, inspected the KANKINARA OXFORD ENGLISH SCHOOL, 18/1/3, South Narayanpur Road, Ward No. 31, Panpur, P.O. Kankinara, P.S. Jagaddal, Dist. North 24 Parganas, Pin 743126, West Bengal on 19/05/2025 and on the basis of Water Test Report bearing no BP/327 dated 17/05/2025 of National Drinking Water Quality Testing Monitoring and Surveillance Programme under the Department of Health and Family welfare Govt. of West Bengal certified that KANKINARA OXFORD ENGLISH SCHOOL (Name of school) has safe drinking water facilities for the students and members of staff of the institution. The school also maintains the hygienic sanitation conditions in the school building and the campus as per norms.

The above is valid for a period of 01 Years.

PHE Department West Bengal Signature with Seal Barrackpore, North 24 Pgs. (W.B)

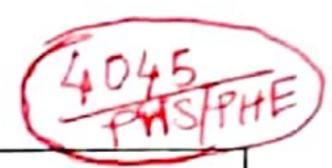
Name: Krishnendu Jana

**Designation: Executive Engineer** 

Name & Address of the office / Department.

To,

Kankinara Oxford English School 18/1/3, South Narayanpur Road, Ward No. 31, Panpur P.O. Kankinara, P.S. Jagaddal, Dist. Nort 24 Parganas West Bengal 743126.



## **BISHNUPUR SUB DISTRICT WATER TESTING LABORATORY**

(UNDER BARASAT DIVISION, PHE DTE.)

Bishnupur Water Supply Scheme Head Work Site.

G.P: Rajarhat Bishnupur -II, P.O- Rajarhat, PIN Code: 700135, Mail: bishnupurlab.bd@gmail.com

## WATER ANALYSIS REPORT

Date of Issue: -

17-05-2025

Report No.:-

BISDWTL/322

Sample Détails					
Name of Customer:-	KANKINARA OXFORD ENGLISH SCHOOL BISDWTL/322				
Sample ID:-					
GRN No. :-	192025260062488368				
Date:-	14-05-25				
Work Order Number :-	N.A				
Date :-	N.A				
Sample Package Condition:-	a. Quantity of sample received 250ml (A), 100ml(B) b. Type of container - PP (Poly Propylene) c. Good condition maintained at 4°C				
	Location of performance of				

Details of Sampling					
Nature of sample:-	Drinking Water				
Sample Collection Date :-	14-05-25 14-05-25				
Sample Receive Date:-					
Sample registration Date:-	14-05-25				
Sampling Protocol:-	Samples are not collected by this Laboratory				
Sample Collected by :-	PARTY				
Sample Location :-	Panpur, South Narayanpur Road (Ward No. 31)				

Location of performance of the laboratory activities - At laboratory

Environment Condition at the time of testing:

	a. Temperature:-	26.4	•c	b.	Humidity :-	63%
			TES	T REPORT		
	Test Started On- 14-05-2025		Test Completed On-		16-05-2025	
SI. Test Parameter		Method	Units	Requirements (IS 10500)		
	Test Parameters			Acceptable Limit	Permissible Limit	Result
1	Colour	APHA 24 <sup>th</sup> Edition 2023, 2120 Colour Method B (Platinum Cobalt Visual Comparison)	HU	1	5	N.A
2	Odour	IS 3025 (PartS): 2018	-		-	N.A
3	Taste	IS 3025 (Part8): 2023	-		7.	N.A
4	pH (@25°C)	IS 3025 (Part 11): 2022, Electrometric method		6.5-8.5	No Relaxation	7.82
5	Turbidity	IS 3025 (Part 10): 2023, Electrometric method	NTU	1.0	5.0	0.76
6	Total Dissolved Solids (TDS)	IS 3025 (Part 16): 2023, Gravimetric Method	mg/l	200	600	388.6
7	Total Hardness* (As CaCO3)	IS 3025 (Part 21): 2009 RA 2019, Titrimetric Method	mg/l	500	2000	219
8	Total Alkalinity" (As CaCO3)	IS 3025 (Part 23): 2023, Titrimetric Method	mg/l	200	600	N.A
9	Calcium as Ca	APHA 24 <sup>th</sup> edition 2023, 3500 Ca Method B (EDTA) Method	mg/l	75	200	N.A
ro	Magnesium as Mg	APHA 24 <sup>th</sup> edition 2023, 3500-Mg Method B (By Calculation)	mg/l	30	100	N.A
1	Chloride	IS 3025 (Part 32): 1988 RA 2019, Titrimetric Method	mg/l	250	1000	32.09
.2	Total Iron	APHA, 24 <sup>th</sup> Edition 2023,3111-Fe Method B Direct Air-Acetylene Flame Method	mg/l	1.0	No Relaxation	0.103
.3	Total Arsenic	3114 C, APHA 24 <sup>th</sup> Edition 2023, Continuous Hydride Generator Method	mg/l	0.01	No Relaxation	0.005
4	Total Coliform	Membrane Filtration Technique	CFU	0	No Relaxation	0
15	Feacal Coliform	Membrane Filtration Technique	CFU	0.0	No Relaxation	0

Analysed by :-

Southfuld Basak.
Chemist 1785

Bishnupur Sub District
Water Testing Laboratory

Note:

- 1. The contents of the report shall not be reproduced either in full or in part without prior written consent of the issuing authority.
- 2 The results relate to only to the Items tested.
- 3 Statement of conformity: none (not ask by customer), Hence Decission rule is not applicable.
- 4 The Laboratory is responsible for all the informations given in this report

END OF REPORT

RIVER BEREIN Sub Date 17.5.25

P.H Engreening Des

God of West Beries