## **Annexure C**

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. Basic 369 24-25 Dated: 07-03-24
It is certified that an inspection team headed by E.K. ( ) . C. Churbey)
(Name of Officers with designation) from AE (JAL KAL) II Azamgosh V.P
inspected the Radhika Public School, Birthhabut (Name & Address of the school) on 07/03/24 (date of inspection) and on the basis of
(Name & Address of the school) on(date of inspection) and on the basis of
Water Test Report (Attached) bearing no. AZM TALKAL 160. dated 15 10 3 24
of Azamgen Jakal Der (PHED Lab) certified that
of Azamgon Jakal Deht (PHED Lab) certified that the Radhika Public School (Name of school) has safe drinking water
facilities for the students and members of staff of the institution. School is also maintains the
hygienic sanitation condition in the school building & the campus as per norms prescribed by the
Central/ State/ U.T. Govt.
This certificate is valid till One Year
Signature with Seal: अधिशासी अभियन्ता Name : र विभाग स्थापना
Designation :
Name & Address of the Office / Departmenting
To the Manager Principal. Ranki sory Azam.
(Name & Address of the Institution)
Radhika Public School Biothanbur, mehanga
Birthamp with Mehner of Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies
Azangouh. UP.



## Water Analysis Report District, Azamgarh

Rept No	AZM/JALKAL/160			Date	07/03/2024	Page No		
			Cu	stomer Deta	ils			
Office	Name and Address	RADHIKA P	UBLIC SCHOO	L, BIRBHANPU	R, MEHNAGAR, AZAMGA	ARH U.P.		
Ref Le	etter No. & Date	03/2024						
			Basic	details of sa	mple			
District		Azamgarh			Block	Mehnagar	Mehnagar	
Gram Panchayat		Birbhanpur			Village	Birbhanpu	Birbhanpur	
Habita	ation				Location		Birbhanpur, Mehnagar, Azamgarh, Uttar Pradesh	
Water Source		R O Water			Sample No.	Sample 1		
Quality of Sample		1000ml (Normal)			Date of S.C.	01/03/202	01/03/2024	
Receiving Date		01/03/2024			S. Collector	Mr. VISHN	U DUTT TIWARI	
Sampl	e Depositor	Mr. VISHNU	DUTT TIWARI					
Analysis Start Date		01/03/2024			Analysis Completion Date 04/03/2024		04/03/2024	
			Techni	cal Data of Ar	nalysis			
	Analyzed parameters	Observed	Specified Values as per BIS					
SR	(Unit of Measurement)	Value	Acceptable Limit	Permissible Limit	Ref. Method of Analysis			
1	2	3	4	5		<u>6</u>		
1	рН	7.31	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 1983:2021(Electrometric Method)			
2	Turbidity (NTU)	0.59	1.00	5.00	IS 3025 (Part 10): 1984:2021(Nephelometer Method)			
3	TDS. Mg/1	223	500	2000	IS 3025 (Part 16): 1984:2021(Gravimetric Method)			
4	Chloride (as CI), mg/1	10	250	1000	IS 3025 (Part 32): 1988:2021(Titration Method)			
5	Total Alkalinity (as Na2CO3), mg/1	188	200	600	IS 3025 (Part 23): 1986:2021(Titration Method)			
6	Total Hardness (as CaCO3), mg/1	92	200	600	IS 3025 (Part 21): 2009:2021(Titration Method)			
7	Calcium (as Ca), mg/1	16.8	75	200	IS 3025 (Part 40): 2019			
8	Magnesium (as Mg), mg/1	12.5	30	100	IS 3025 (Part 46): 2019			
9	Nitrate (as NO3), mg/1	5	45	No Relaxation	APHA 23rd Ed 2017, 4500-NO3 (B.Ultraviolet Spectrophotometric Screening Method			
10	Fluoride (as F), mg/1	0.324	1.00	1.5	APHA 23rd Ed 2017, 4500-F (C. Ion Selection Electrode Method)			
11	Iron (as Fe), mg/1	1.00	1.00	No Relaxation	APHA 23rd Fd 2017, 3500-Fe (B Phenanthroline Method)			
12	Residual Chlorine	0.2	NA	0.2	IS 3025 (Part 26): 2021			
13	Total Coliform	0	NA	0.0	IS 1622			

- This Certificate refers only to the particular sample(s) submitted for testing.
- This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from Head of Laboratory.
- The test result reported in this certificate is valid at the time of and under the stated conditions of measurements.
   Sample will be stored up to 15 days (in case of non-perishable items only) from the date of issue of tests reports unless otherwise specified.

**Authorized Signatory** 

Quality/Technical Manager