

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. S73 / M-20 / 17

Dated: 30/04/24

It is certified that an inspection team headed by ATIULLAH (A.E.)

(Name of Officers with designation) from U.P. Jal Nigam (Rural) Mau. PHED

inspected the Dawn Washco School Kasara Mau.

(Name & Address of the school) on 29/4/24 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. — dated 29/4/24

of U.P. Jal Nigam (Rural) Mau. (PHED Lab) certified that

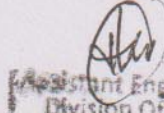
the Dawn Washco School Kasara (Name of school) has safe drinking water

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

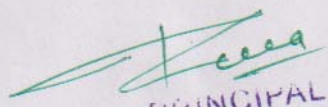
Central/ State/ U.T. Govt.

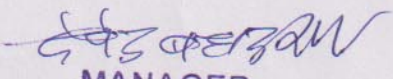
This certificate is valid till One Year.

Signature with Seal:  Atiullah
Name : U.P. Jal Nigam (Rural) Assistant Engineer
Designation : Mau U.P. Jal Nigam Mau.
Name & Address of the Office / Department :

To Dawn Washco School
Kasara Mau.
(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies


PRINCIPAL
DAWN WASHCO SCHOOL
KASARA-MAU


MANAGER
DAWN WASHCO SCHOOL
KASARA-MAU



District Level Water Analysis Laboratory

UP Jal Nigam (Rural) -Mau

Office Executive Engineer Construction Division

UP Jal Nigam (Rural), Mau- 275101

Date: 29-04-2024

No. of Pages: 1

Customer Details

Name and Address Dawn Washco School, kasara-Mau

Basic Details of Sample

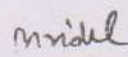
District	Mau	Block	Kopaganj
Gram Panchayat	Kasara	Village	Kasara
Habitation	Kasara	Location	Kasara
Water Source	Bore well (Submersible)	Sample Code	MAU/04/24/001
Quantity of Sample	1000 ml (Normal)	Sampling date	29-04-2024
Sample Received Date	29-04-2024	S. collected by	Client
Sampling Method Used	As per Client	Sample Depositor	Client
Analysis Start Date	29-04-2024	Analysis Completion date	29-04-2024

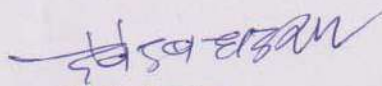
S. No.	Analysed Parameters	Unit	Observed Value	Specification as per IS 10500:2012 (Second Revision)		Ref. Methods of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Colour	(Hazen)	<5	5	15	APHA 24rd Edition -2120-Colour Method B (Platinum Cobalt Visual Comparison): 2023
2	pH	-	7.72	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022, Electrometric Method
3	Turbidity	NTU	0.82	1	5	IS 3025 (Part 10):2024 (Nephelometric method)
4	Total Dissolved Solids	mg/l	494	500	2000	IS 3025 (Part 16): 2024 (Gravimetric method)
5	Total Hardness, (as CaCO ₃)	mg/l	310	200	600	IS 3025 (Part 21): 2019 (EDTA method)
6	Calcium (as Ca)	mg/l	59.3	75	200	IS 3025 (Part 40): 2019 EDTA Titrimetric method
7	Magnesium (as Mg)	mg/l	39.3	30	100	IS 3025 (Part 46): 2024 (Volumetric method)
8	Chloride (as Cl)	mg/l	60	250	1000	IS 3025 (Part 32): 2019 Argentometric method
9	Total Alkalinity, (as CaCO ₃)	mg/l	330	200	600	IS 3025 (Part 23): 2024 (Potentiometric and indicator method)

Note:

1. This certificate refers only to the particular sample(s) submitted for analysis.
2. 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.
3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
4. Sample(s) will be stored up to 07 days (in case of non-perishable items only) from the date of issue of analysis reports, unless otherwise specified.
5. Parameters above Permissible Limit are written in **bold**.
6. Sample(s) with any parameter value above Accepted Limit will only be used for oral consumption, if no other source is available.
7. Sample is Collected/not Collected by Lab.
8. Star (*) Indicate parameters are not under NABL accreditation.


PRINCIPAL
DAWN WASHCO SCHOOL
KASARA-MAU


(Report prepared by)


MANAGER
DAWN WASHCO SCHOOL
KASARA-MAU



Laboratory Contact detail: email: labmaunath@gmail.com , Mob. 7309681927

End of the Report



District Level Water Analysis Laboratory
UP Jal Nigam (Rural) -Mau
Office Executive Engineer Construction Division
UP Jal Nigam (Rural), Mau- 275101

Date: 29-04-2024

No. of Pages: 1

Customer Details

Name and Address Dawn Washco School, kasara-Mau

Basic Details of Sample

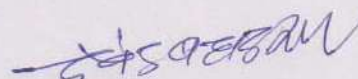
District	Mau	Block	Kopaganj
Gram Panchayat	Kasara	Village	Kasara
Habitation	Kasara	Location	Kasara
Water Source	RO	Sample Code	MAU/04/24/002
Quantity of Sample	1000 ml (Normal)	Sampling date	29-04-2024
Sample Received Date	29-04-2024	S. collected by	Client
Sampling Method Used	As per Client	Sample Depositor	Client
Analysis Start Date	29-04-2024	Analysis Completion date	29-04-2024

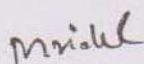
S. No.	Analysed Parameters	Unit	Observed Value	Specification as per IS 10500:2012 (Second Revision)		Ref. Methods of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Colour	(Hazen)	<5	5	15	APHA 24rd Edition -2120-Colour Method B (Platinum Cobalt Visual Comparison): 2023
2	pH	-	6.54	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022, Electrometric Method
3	Turbidity	NTU	0	1	5	IS 3025 (Part 10):2024 (Nephelometric method)
4	Total Dissolved Solids	mg/l	94	500	2000	IS 3025 (Part 16): 2024 (Gravimetric method)
5	Total Hardness, (as CaCO ₃)	mg/l	60	200	600	IS 3025 (Part 21): 2019 (EDTA method)
6	Calcium (as Ca)	mg/l	9.6	75	200	IS 3025 (Part 40): 2019 EDTA Titrimetric method
7	Magnesium (as Mg)	mg/l	5.7	30	100	IS 3025 (Part 46): 2024 (Volumetric method)
8	Chloride (as Cl)	mg/l	9.0	250	1000	IS 3025 (Part 32): 2019 Argentometric method
9	Total Alkalinity, (as CaCO ₃)	mg/l	68	200	600	IS 3025 (Part 23): 2024 (Potentiometric and indicator method)

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