



कार्यालय
अधिशाली अभियन्ता, खण्ड कार्यालय, उ०प्र० जल निगम (ग्रामीण),
सम्भल।

पत्रांक ३८०५ / प्रयोगशाला सम्भल

/ ॥

दिनांक १९-०७-२०२५

सेवा में,

ST. MARY'S ACADEMY
Village-Akbhandpur
Post: Sagan Macharia
Distt. Sambhal, U.P-244304
Con. 9927572183.

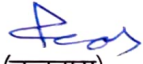
विषय:- पानी की जाँच के संबंध में।

महोदय,

उपरोक्त विषयक ST. MARY'S ACADEMY Village-Akbhandpur Post: Sagan Macharia
Distt. Sambhal, दिनांक २६/०६/२०२५ को उपलब्ध कराये गये पेयजल नमूने की जाँच खण्डीय
प्रयोगशाला में की गयी। जाँचोपरान्त जाँच रिपोर्ट संलग्न कर प्रेषित है।

संलग्नक:-उपरोक्तानुसार

भवदीय



(चन्द्रहास)

अधिशाली अभियन्ता



पृ०सं० एवं दिनांक उपरोक्तानुसार।

प्रतिलिपि:-१. प्रयोगशाला केमिस्ट/माइक्रोबायलॉजिस्ट को सूचनार्थ हेतु प्रेषित।


अधिशाली अभियन्ता


Test Report

District Level Water Analysis Laboratory U.P. Jal Nigam (Rural), Samihah
Dev Vihar Colony Station Road, Kanera Nikat Bahjol Pin-244418

Page No. 1/1

01

Date: 28/06/2023

Lab ID: 18314

Page No. 1/1

Customer Name

ST. MARY'S ACADEMY

Customer No. & Date

SMA/180/23

Customer Details

Address

Samihah

Basic details of sample

Block

Akhbarpur Khatounpur

Village

Akhbarpur

Location

ST. MARY'S ACADEMY

Water Source

Submersible

Sample No.

01

Quantity of Sample

01

Date of Sample Collection

28/06/2023

Receiving Date

28/06/2023

Sample Collector

Rita Joseph (Manager)

Sample Deposited

Rita Joseph (Manager)

Sample

Drinking Water

Analysis Start Date

27/06/2023

Analysis Completion Date

27/06/2023

Reference Method of Sampling

IS 15814 (Part 1) 2021

Environmental Condition During

Sample Temp./Humidity/Weather:

Temperature

25(4)°C

Humidity

80(3)15%

Technical Data of Analysis

Sl. No.	Analysis Parameters	Unit	Observed Value	Specified Value as per BIS 10500:2021		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1.	Turbidity	(NTU)	0.41	1.00	5.00	IS 3025 (Part 10) 2023 (Nephelometric Method)
2.	pH @ 25°C		7.97	6.5 to 8.5	6.5 to 8.5	IS 3025 (Part 11) 2023 (Electrometric Method)
3.	TDS	(mg/L)	216	500	2000	IS 3025 (Part 16) 2023 (Gravimetric Method)
4.	Toxic		Agreeable	Agreeable	Agreeable	IS 3025 (Part 8) 2023
5.	Chloride		Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) 2023
6.	Total Hardness	(mg/L)	224	500	600	IS 3025 (Part 21) 2023 (EDTA Method)
7.	Total Alkalinity	(mg/L)	25	200	600	IS 3025 (Part 23) 2023 (Indicator Method)
8.	Magnesium	(mg/L)	1.21	30	100	IS 3025 (Part 46) 2023
9.	Calcium	(mg/L)	70.14	75	200	IS 3025 (Part 40) 2023 (EDTA Titrimetric Method)
10.	Nitrate	(mg/L)	74.97	250	1000	IS 3025 (Part 32) 2019 (Argentometric Method)
11.	Fluoride	(mg/L)	0.408	1.0	1.50	APHA 24 th Edition 4500-F Method (Electrode Method) 2023
12.	Copper	(ppm)	5	5	15	IS 3025 (Part 41) 2021 Platinum Cobalt Visual Comparison Method

Note: 1. This Certificate refers only to the particular sample(s) submitted for testing.

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 result reported in this certificate are valid at the time of and under the stated conditions of measurements.

4. Sample will be stored up to 07 days (in case of non perishable items only) from the date of issue of test reports unless otherwise specified.

5. The Report Cannot be use for legal purpose.

6. If the Sample and information supplied by customer the result applied to the Sample as Received.

Authorized Signature

AE

(Neha Singh)
Quality Manager

****End of Report****

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 3705

Dated: 19-07-2025

It is certified that an inspection team headed by Er. Chandrabhas

(Name of Officers with designation) from Executive Engineer PHED

inspected the St. MARY'S ACADEMY, Village - Akbhandpur, Post - Sagan Macharia

(Name & Address of the school) on 28-06-25 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no 3705 / Lab Sambhal / II dated 19-07-2025

of Uttar Pradesh Jal Nigam Rural (PHED Lab) certified that the

ST. MARY'S ACADEMY (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 27-06-2026

Signature with Seal: Executive Engineer

Name: Er. Chandrabhas

Designation: Executive Engineer

Name & Address of the Office / Department: U.P. Jal Nigam (Grameen)
Amroha

To

St. Mary's Academy
Vill. Akbhandpur, Post. Sagan Macharia (Amroha)

(Name & Address of the Institution)

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