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

पत्रांक 1829 / उपयोगशाला सम्भल / 05 दिनांक 06-05-2025

सेवा में,

Pankaj Kumar memorial public School,
Asmoli, Distt-Sambhal
Con. 05922-297515.

विषय:- पानी की जाँच के संबंध में।

महोदय,

उपरोक्त विषयक Pankaj Kumar memorial public School, Asmoli, Distt-Sambhal दिनांक 19/04/2025 को उपलब्ध कराये गये पेयजल नमूने की जाँच खण्डीय प्रयोगशाला में की गयी। जाँचोपरान्त जाँच रिपोर्ट संलग्न कर प्रेषित है।

संलग्नक:-उपरोक्तानुसार

भवदीय
Executive Engineer
Div. off. Jal Nigam (Gramin)
Amroha/Sambhal
(अमरहा/सम्भल)
अधिशाली अभियन्ता

पृ०सं० एवं दिनांक उपरोक्तानुसार।

प्रतिलिपि:-1. प्रयोगशाला केमिस्ट/माइक्रोबायलॉजिस्ट को सूचनार्थ हेतु प्रेषित।

Executive Engineer
Div. off. Jal Nigam (Gramin)
Amroha/Sambhal
अधिशाली अभियन्ता



Test Report
District Level Water Analysis Laboratory U.P. Jal Nigam(Rural), Sambhal
Dev Vihar Colony Station Road, Kaneta Nikat Bahjoi Pin-244410

Report No.	01	Date: 28/04/2025	Page No. 1/1
ULR NO.			

Customer Details

Office Name	Pankaj Kumar memorial public School
Ref Letter No. & Date	-

Basic details of Sample

District	Sambhal	Block	Asmoli
Gram Panchayat	Saimli	Village	Saimli
Habitation	Pankaj Kumar memorial public School	Location	Pankaj Kumar memorial public School
Water Source	submersible	Sample No.	1
Quantity of Sample	1	Date of Sample Collection	19/04/2025
Receiving Date	19/04/2025	Sample Collector	Tarun Kumar
Sample Depositer	Tarun Kumar	Sample	Drinking Water
Analysis Start Date	21/04/2025	Analysis Completion Date	21/04/2025
Reference Method of Sampling	IS 17614(Part 1):2021		

Environmental Condition During Sample Temp./Humidity/Weather:

Temperature	25(±)3°C	Humidity	50(±)15%
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Technical Date of Analysis

Sr. No.	Analysis Parameter	Unit	Observed Value	Specified Value as per BIS 10500:2021		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1.	Turbidity	(NTU)	0.72	1.00	5.00	IS 3025(Part 10):2023(Nephelometric Method)
2.	pH @ 25°C	-	7.85	6.5-8.5	6.5-8.5	IS 3025(Part 11):2022(Electrometric Method)
3.	TDS	(mg/L)	168	500	2000	IS 3025(Part 16):2023(Gravimetric Method)
4.	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025(Part 8):2023
5.	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025(Part 5):2023
6.	Total Hardness	(mg/L)	200	200	600	IS 3025(Part 21):2019(EDTA Method)
7.	Total Alkalinity	(mg/L)	100	200	600	IS 3025(Part 23):2019(Indicator Method)
8.	Magnesium	(mg/L)	1.21	30	100	IS 3025(Part 46):2023
9.	Calcium	(mg/L)	60.12	75	200	IS 3025 (Part 40):2023(EDTA Titrimetric Method)
10.	Chloride	(mg/L)	74.97	250	1000	IS 3025(Part 32):2019(Argentometric Method)
11.	Fluoride	(mg/L)	0.37	1.0	1.50	APHA 24 th Edition-4500-F Method C(Electrode Method):2023
12.	Sulphate	(mg/L)	24.96	200	400	APHA 24 th Edition-4500-So4 Method E (Turbidimetric Method):2017
13.	Nitrate	(mg/L)	20.66	45	No Relaxation	APHA 24 th Edition-4500-No3 Method B(UV Screening Method):2023
14.	Iron	(mg/L)	0.96	0.3	1.0	APHA 24 th Edition-4500-Fe Method B (Phenanthroline Method):2023
15.	Colour	(Hazen)	5.5	5	15	IS 3025(Part 4):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



******End of Report******

Sr.No.	District	Location/Water Source	Bacteria (E.Coli) Present/Nil	Bacteria (T .Coliform) Present/Nil	Method of Analysis H2S Vial Method	टिप्पणी
1	2	3	4	5	6	7
01	Sambhal	Pankaj Kumar Memorial Public School /Submersible	Nil	Nil	Nil	Satisfactory

