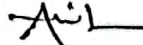


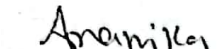
Analysis Report						
District Level Water Analysis Laboratory U.P. Jal Nigam (RURAL)						
Near M.B. Inter Collage, Gandhi Nagar, Bareilly (U.P.)						
URN No - TC996423000000235F						
Customer Details						
Office Name and Address	RADHA MADHAV PUBLIC SCHOOL - BAREILLY					
Ref Letter No & Date	0 DATE - 30.06.2023 Report No - LAB/BLY/2023-24/235					
Basic details of sample						
District	BAREILLY Tehseel BAREILLY Analysis Start Date 30.06.2023					
Village	BISALPUR ROAD Block					
Habitation	BISALPUR ROAD Location IN SCHOOL Analysis Completion Date 30.06.2023					
Water Source	SUBMERSIBLE Sample Code PS-235					
Quantity of Sample	2 ltr Date of Sample Collection 30.06.2023 Report Issue Date 30.06.2023					
Receiving Date	30.06.2023 Sample Collector HITESH KUMAR Sample Depositor HITESH KUMAR					
Environmental Condition						
Temperature	25 ± 2 oC Humidity 50 ± 10%					
Technical Data of Analysis						
S.No.	Analysis Parameter	Unit of Measurement	Observed Value	Specified Values as per IS 10500:2012		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	Colour	(Hazen)	1	5	15	IS 3025 (Part 4) 2021
2	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) 2022
3	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) 2022
4	Turbidity	(NTU)	0.78	1.00	5.00	IS 3025 (Part 10) 2022
5	TDS	(mg/L)	156	500	2000	IS 3025 (Part 16) 2022
6	PH	-	7.9	6.5-8.5	6.5-8.5	IS 3025 (Part 11) 2022
7	Iron	(mg/L)	0.3	1.00	1.00	IS 3025 (Part 53) 2014
8	Sulphate	(mg/L)	10.2	200	400	IS 3025 (Part 24) 2022
9	Alkalinity	(mg/L)	120	200	600	IS 3025 (Part 23) 2019
10	Hardness	(mg/L)	110	200	600	IS 3025 (Part 21) 2019
11	Chloride	(mg/L)	6	250	1000	IS 3025 (Part 32) 2019
12	Calcium	(mg/L)	44	75	200	IS 3025 (Part 40) 2019
13	Magnesium	(mg/L)	16	30	100	APHA 23 Edition 3500Mg Method B
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 results 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 tests reports unless otherwise specified						
REMARK :- WATER IS POTABLE						

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Email- anamika05anu@gmail.com
U.P.J.N. BAREILLY (RURAL) Cont No:- 7318253236


Prepared By

अनिल कुमार
गुणवत्ता प्रबन्धक
जल विश्लेषण प्रयोगशाला
उ० प्र० जल निगम बरेली (ग्रामीण)


Approved By

