

कार्यालय अधिशासी अभियन्ता, खण्ड कार्यालय, उ०प्र० जल निगम (ग्रामीण), मुरादाबाद।

पत्राक:- ०५ / WS-93 / 02

दिनांक ०२/०१/२०२५

सेवा में,

Global Public School
Kanth Road, Kuchawali Moradabad

विषय :- जल परीक्षण की रिपोर्ट के सम्बन्ध में।

महोदय,

उपरोक्त विषयक आपके द्वारा दिनांक 23.12.2023 को भेजे गये 1 नग पेयजल नमूने की जल परीक्षण रिपोर्ट निर्धारित प्रारूप पर भरकर संलग्न कर प्रेषित की जा रही है।

संलग्नक:- उपरोक्तानुसार

भवदीय

सहायक अभियन्ता

पृ०सं० एवं दिनांक उपरोक्तानुसार :-

प्रतिलिपि : अधिशासी अभियन्ता महोदय, खण्ड कार्यालय, उ०प्र० जल निगम (ग्रामीण), मुरादाबाद को सादर सूचनार्थ प्रेषित।

सहायक अभियन्ता



Water Analysis Report

District Level Water Analysis Laboratory U.P. Jal Nigam (Rural) Moradabad
Office of Executive Engineer, Khand Karyalay, U.P. Jal Nigam (Rural), Ashlyana Phase-1, Near OHT, Kanth Road, Moradabad

Report No. 61

Page No. 1

Customer Details

Name and Address: Global Public School Kanth Road, Kuchawall Moradabad

Ref Letter No & Date: -

Basic details of sample

District	Moradabad	Block	Chhajlet
Gram Panchayat/ Nagar Panchayat	-	Village	-
Habitation	-	Location	-
Water Source	Tubewell -33	Sample Code	C/23/12/468
Quantity of Sample	1L	Date of Sample Collection	23/12/2023
Receiving Date	23/12/2023	Sample Collector	-
Sample Depositer	Sablu	Sampling Method Used	IS 17614 (Part 1) : 2021
Analysis Start Date	26/12/2023	Analysis Completion Date	27/12/2023

Environmental Condition

Temperature	25±3 °C	Humidity	50 ± 15%
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Technical Data of Analysis

S.No.	Analysed Parameter	Units	Observed Value	Specified Values as per BIS 10500:2012 (Second Revision)		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Odour	Qualitative	Odourless	Agreeable	Agreeable	IS 3025 (Part 5): 2018
2	Colour	(HU)	2	5	15	IS 3025 (Part 4): 2021
3	Turbidity	(NTU)	1.23	1.00	5.00	IS 3025 (Part 10): 2023
4	pH @ 25°C	-	7.00	6.5-8.5	No Relaxation	IS 3025 (Part 11): 2022
5	TDS	(mg/L)	260.0	500	2000	IS 3025 (Part 16): 2023
6	Chloride	(mg/L)	10.00	250	1000	IS 3025 (Part 32): 2019
7	Total Hardness	(mg/L)	140	200	600	IS 3025 (Part 21): 2019
8	Total Alkalinity	(mg/L)	120	200	600	IS 3025 (Part 23): 2023
9	Nitrate	(mg/L)	5.12	45	No Relaxation	APHA 24th Edition -4500-NO3 Method B (UV Screening Method) : 2023
10	Iron	(mg/L)	0.15	1	No Relaxation	APHA 24th Edition -3500- Fe Method B (Phenanthroline Method): 2023
11	Fluoride	(mg/L)	0.27	1	1.5	APHA 24th Edition -4500-F Method C (Electrode Method) : 2023
12	Free Residual Chlorine	(mg/L)	0	0.2	1	IS 3025 (Part 26): 2021
13	Bacteriological	CFU/100 ml	0	Shall not be detectable in any 100 ml sample	No Relaxation	APHA 24th Edition: 2023

- 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 7 days (in case of non perishable items only) from the date of issue of tests reports unless otherwise specified.
 5. Parameters above permissible limits are written in Bold.

Prepared By

Omkar Singh
Lab Assistant

Verified By

Mand
Chemist

Approved By

Assistant Engineer