कार्यालय अधिशासी अभियंता, खण्ड कार्यालय, उ०प्र० जल निगम(ग्रामीण), गौतमबुद्धनगर।
पत्रांक १९०२ / काय-अ / काय-अ विनांक: १२००२

सेवा में

Principal, Gahlot International School, Vill- Dhoom Manikpur, Near Dadri (G.B Nagar).

विषय:- स्कूल के पेयजल के जल नमूने की जॉच के सम्बन्ध मे।

उपरोक्त विषयक, आपके पत्र सांख्य GIS/MISS - 9/25 दिनांक 11.08.2025 के द्वार 01 नग Gahlot International School, Vill- Dhoom Manikpur, Near Dadri (G.B Nagar) के पीने के पानी के नमूना आपके द्वार अपने स्तर से एकत्र कर जॉच करने हेतु जनपदीय प्रयोगशाला गौतमबुद्धनगर में जमा कराया गया था।

उक्त जल नमूने की जाँच जनपदीय प्रयोगशाला गौतमबुद्धनगर में कर ली गयी है, जाँच रिपोर्ट संलग्न कर प्रेषित की जा रही हैं। जल की जाँच आपके द्वारा उपलब्ध कराये गये जल नमूने के आधार पर की गयी है। यह जाँच कानूनी प्रकरणो हेतु मान्य नहीं है। संलग्नक :- उपरोक्तानुसार।

भवदीय

सहायक अभियन्ता

पृ०सं० एवं दिनांक उपरोक्तानुसार प्रतिलिपि निम्नलिखित को सादर सूचनार्थ प्रेषित ।

- प्रयोगशाला प्रभारी, जनपदीय प्रयोगशाला, गाजियाबाद।
- 2. जुनियार इंजिनियर (लैब), जनपदीय प्रयोगशाला, गाजियाबाद।
- 3. कुमारी अंजलि पोरवाल (लैब कैमिस्ट), जनपदीय प्रयोगशाला, गाजियाबाद।

सहायक अभियन्ता

#### **TEST REPORT**

# On state

## District Level Water Analysis Laboratory, U.P. Jal Nigam(Rural) Ghaziabad



TC-12972

						10-12372
Report No.	C/08/25-12253				Wall Wall	Issue Date: 21/08/2025
le (r				Customer I	Details	
Office Nam	e and Address of the	Gahlot International School, Jawahar Navodaya Vidyalaya Road, G.B. Nagar, (U.P.)-203207				
	No ; Date	18.08.2025				
			Basic deta	ails of sample	VII. (* 1	
District		G.B. Nagar			Block-	Dadri
Habitation					Location	Jawahar Navodaya Vidyalaya Road.
Gram Panchayat		-			Village-	Dhoom Manikpur.
Water Source		RO Water				
Quantity of Sample		1000 ml			Sample No	1
Receiving Date		18.08.2025			Date of Sample Collection -	18.08.2025
Sample Depositer		Mrs. Lata Kumari			Sample Collector	Mrs. Lata Kumari
Analysis Start Date		19-08-2025			Analysis Completion Date	19-08-2025
			E	nvironmental	Condition ,	0.
l'emperatu	re: 25±2°C					Relative Humidity 50± 15%
			T	echnical Data	of Analysis	40
S.No.	Analysed Parameter	Units	Observed Value		Values as per IS	3.
				Acceptable Limit	Permissible Limit	Reference Method of Analysis
1	2	3	4	5	6	7
1	PH( 27.1°C )		7.09	6.5-8.5	6.5-8.5	IS 3025 (Part 11)Electrometric:2022
2	Turbidity	NTU	0.82	1.00	5.00	IS 3025 (Pt 10):2023
3	TDS	mg/L	38.8	500	2000	IS 3025 (Pt 16):2023
4	Chloride	mg/L	20	250	1000	IS 3025 (Part32)Argentometric:2019
5	Total Alkalinity	mg/L	32	200	600	IS 3025 (Part 23):2023
6	Total Hardness	mg/L	28	200	600	IS 3025 (Part 21):2019
7	Sulphate	mg/L	2.21	200	400	APHA 24th Edition -4500-SO4 Method E (Turbidimetric Method): 2023
8	Nitrate	mg/L	BDL	45	45	APHA 24th Edition -4500- NO3 Method B (UV Screening Method): 2023
9	Calcium as Ca	mg/L	3.2	75	200	IS 3025 (Part 40): 2023
10	Magnesium as Mg	mg/L	4.8	30	100	IS 3025 (Part 46): 2023
11	Odour	Qualitative	Agreeable	Agreeable	Agrećable	IS 3025 (Part 5): 2018
12	Color	Cl'	15	5	15	IS 3025 (Part 4): 2021
13	Iron	mg/L	BDL	0.1-1.0	. 0.1-1.0	APHA 24th Edition -3500-Fe Method B (Phenanthroline Method): 2017
14	Fluoride	mg/L	0.529	1.0-1.5	1.0-1.5	APHA 24th Edition -4500-F Method C (Electroc Method): 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 from the date of issue of tests reports unless otherwise specified.
- 5. BDL Means Below Detaction Limit (Iron Lower Limit is 0.1 & Nitrate Lower Limit is 0.2)

Prepared By

Tested By

Anjali Porwal

(Chemist & Quality/Technical Manager) District level Water Analysis Laboratory Ghaziabad

End of The Report

1507 | 5A-3 | 5A 21 08 | 2045

### **Annexure C**

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.	Dated:
No.	y Mis Agaili (Chemit) & Garay (SA)
It is certified that an inspection team headed b	)
(Name of Officers with designation) from . 1	ist lab Cheroland PHED
inspected the Gahlot Indused	eisal School, Dadr, G.B. Neiger
(Name & Address of the school) on 100,0	d. 2013 (date of inspection) and on the basis of
Water Test Report (Attached) bearing no	COO 25-12253 dated Did lob Glian
of lab by U.P. Jal Llegans Co	(PHED Lab) certified that
the Gahlat Internal soil	Name of school) has safe drinking water
facilities for the students and members of s	staff of the institution. School is also maintains the
hygienic sanitation condition in the school built	ilding & the campus as per norms prescribed by the
Central/ State/ U.T. Govt.	
This certificate is valid till	$\sim$ .
	Signature with Seal:  Name  MOHAHMAD ARMIR  Designation  ASSIST ANT FNO NEER  Name & Address of the Office / Department:  ASSISTANT Engineer
To Gohlot Interodein School	Division Office
Date, G.B. Nagal.	U.P. Jal Nigam (Gramin)
(Name & Address of the Institution)	Ghaziabad

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

67 | Page