कार्यालय अधिशासी अभियन्ता

खण्ड कार्यालय,उ0प्र0 जल निगम (ग्रामीण),जिला पंचायत परिसर जी0टी0 रोड,एटा।

पत्रांकः–237 / प्रयोगशाला / 16 दिनांकः– 11-09-2026

सेवा में,

प्रबन्धक,

G.D INTERNATIONAL SCHOOL
HATSARI ROAD ALIGANJ
ETAH.

विषय– जल नमूना जाच रिपोर्ट के सम्बन्ध में।

महोदय,

उपरोक्त विषयक आप द्वारा लिखित पत्र दिनांक 07.09.2026 के क्रम में आपके द्वारा G.D INTERNATIONAL SCHOOL HATSARI ROAD ALIGANJ ETAH. हेतु जनपदीय प्रयोगशाला एटा में जमा कराये जल नमूना की जांच की गयी जो कि मानक के अनुरूप है।

अतः R.O. का पानी प्रयोग हेतु उपयुक्त है।

संलग्नक– उपरोक्तानुसार।

भवदीय,

अधिशासी अभियन्ता

District Level Water Analysis Laboratory
Uttar Pradesh Jal Nigam (Rural), Etah

Test Report

Report Issue Date	10.09.2026		
Letter No.	GDIS/2026-27/0078	Date-	01.09.2026
Customer Name and Address	G.D INTERNATIONAL SCHOOL HATSARI ROAD,ALIGANJ ETAH		
Report No.	Etah/2026/312		

Sampling Method ISO 17614 (Part – 1):2021

Sample Description:- Liquid transparent and colourless liquid received at ambient condition.

Basic Details of Sample

Address :- G.D INTERNATIONAL SCHOOL HATSARI ROAD,ALIGANJ ETAH

Water Source	R O WATER	Sample ID	ET/2026/312
Sample Collector	Sample collected by School	Date of sampling.	07.09.2026
Depositor	LAB TECHNICIAN	Receiving Date	07.09.2026
Packaging Type	Glass Bottle	Analysis Start Date	07.09.2026
Analysis Completion Date	10.09.2026		

Technical Data of Analysis

SR. NO.	Analysed parameters	Unit	Observed Value	Specified Values as per BIS-10500:2012		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	pH (at 27°C)*	-	7.63	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022 (Electrometric Method)
2	Turbidity*	(NTU)	2.327	1.00	5.00	IS 3025 (Part 10): 2023(Nephelometric Method)
3	TDS*	(mg/L)	38	500	2000	IS 3025 (Part 16): 2023(Gravimetric Method)
4	Chloride*	(mg/L)	10	250	1000	IS 3025 (Part 32): 2019 (Argentometric Method)
5	Total Alkalinity*	(mg/L)	20	200	600	IS 3025 (Part 23): 2023 (Indicator Method)
6	Fluoride*	(mg/L)	0.046	1	1.5	APHA 24th Edition-4500-F Method C (Electrode Method) : 2023
7	Total Hardness*	(mg/L)	20	200	600	IS 3025(Part 21):2023 (EDTA Method)
8	Calcium*	(mg/L)	8.016	75	200	IS 3025(Part 40):2024 (EDTA Titrimetric Method)
9	Magnesium*	(mg/L)	0	30	100	IS 3025(Part46):2023
10	Sulphate*	(mg/L)	8.26	200	400	APHA 24th Edition -4500-SO4 Method F : 2023
11	Iron*	(mg/L)	0.39	0.3	1.0	APHA 24th Edition – 3500-Fe Method B (Phenanthroline Method):2023
12	Nitrate*	(mg/L)	18.17	45	No Relaxation	APHA 24th Edition -4500- NO3 Method B (UV Screening Method): 2023
13	Colour*	Hazen	5	5	15	IS 3025(Part 4):2023(Platinum Cobalt Visual Comparison Method)
14.	Total Coliform	CFU/100 ml	0	Shall not be detectable in any 100 ml sample	No Relaxation	MFT
15.	E.Coli	CFU/100 ml	0	Shall not be detectable in any100 ml sample	No Relaxation	MFT

.....End Of Report.....

Prepared by:

H.K.yadav

(Harendra Kumar Yadav)
Deputy Technical Manager

Approved By:

(Saurabh Kamar)
Technical Manager

District Level Water Analaysis Laboratory U.P.N. (Etah)

Note:-

1. 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.
5. Source is not verified by the Laboratory.