



# REGIONAL WATER ANALYSIS LABORATORY, UTTAR PRADESH JAL NIGAM

Bhagwanpur, Varanasi – Uttar Pradesh 221005

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## \* TEST REPORT \*

Name & Address of Customer: <b>GLENHILL SCHOOL, KAMHARI, ROBERTSGANJ, SONEBHADRA, U.P.</b>		Customer Reference No.	No: 121/sk/29 Dated: 05/02/2024
		Sample Submitted by	REHAN AHMAD
		Date of Sample Receipt	01/02/2024
		Analysis Starting Date	01/02/2024
		Analysis completion Date	05/02/2024
Discipline: Chemical Testing		Group: Water	
Test Report No.:	RWTL/SNG/2324/00196	Date of Issue:	05/02/2024
Registration no.:	RWTL/SNG/2324/REG2324/00300	Condition of Sample:	Unsealed
Source:	NA	Quantity/Type of Bottle:	1000ml / Amber Colored Glass Bottle
Scheme:	NA	Location/Depth:	RO plant GLENHILL SCHOOL, KAMHARI, ROBERTSGANJ, SONEBHADRA, U.P./ NA
Village:	KAMHARI	Habitation:	NA
Block: -	ROBERTSGANJ	District:	SONEBHADRA
Latitude:	NA	Longitude:	NA

Sample Type: Treated Water

Sr. No	Parameter	Result	As per 15-10500:2012 (2nd Rev.)		Unit	Reference Method:
			Acceptable Limit	Permissible Limit		
1	pFI	7.77	6.5-8.5	No Relaxation		IS 3025 (Part 11-1993) Electrometric Method
2	Colour	01	5	15	Hazen	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Disagreeable		IS 3025 (Part 5-2018) (Second Revision)
4	TDS	282	500	"2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
5	Turbidity	0.18	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
6	Alkalinity	11	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
7	Hardness	122	200	600	mg/l	I63025 (Pan 21- 2019) EDTA Method
8	Calcium	29	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
9	Magnesium	15	30	100	m\$/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
10	Chloride	86	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition:

1. This report is referring only to the tested sample and for applicable parameter.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed)
5. \* Value not available or test not performed for this parameter.

Dr. Ramesh Yadav  
Quality Manager  
Authorized Signatory  
For, Regional Water Analysis,  
Laboratory Jan Nigam Varanasi – UP.

End of the Test Report



## Annexure C

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. CMO/272/11/24-25

Dated: 07/03/24

It is certified that an inspection team headed by Shailesh K. Yadav

(Name of Officers with designation) from A-CMO, Sonabhadra PHED

inspected the Glenhill School, Kamhari, Robertsganj

(Name & Address of the school) on 07/03/24 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. RWTL/SNA/2324/196 dated 05/02/24

of JAL KAL VRNS U.P. (PHED Lab) certified that

the Glenhill School, Kamhari (Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till One year

मुख्य चिकित्साधिकारी

सोनभद्र।

Signature with Seal: 07/03/24

Name

Designation

Name & Address of the Office / Department : Robertsganj  
Sonabhadra

To

The Manager, Principal

(Name & Address of the Institution)

Glenhill school, Kamhari

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