

PROFORMA REGARDING SANITARY CONDITION CERTIFICATE

Latter No **II/644/050 VC/28-26**

Date: **15/10/25**

It is Certified that an inspection team headed by Rajnath Yadav, Sanitary and Food Inspector Health Dept. from Nagar Nigam Varanasi. Inspected the Premises of SUNBEAM SCHOOL, Annapurna, Lahartara, VARANASI on 09-10-2025 and found that the Permises of SUNBEAM SCHOOL has safe drinking water facilities for the students and member of staff of the institution and is maintain the hygienic Sanitation Condition in the School Building & the Campus as per the Norms Prescribed by the Central/State/U.T. Govt,

The above valid for a period of 1 Years.

To,

SUNBEAM SCHOOL,
Annapurna, Laharta, Varanasi

8th
Municipal Health Officer
Nagar Nigam, Varanasi

Atul
नगर स्वास्थ्य अधिकारी
नगर निगम वाराणसी

Water Analysis Report



Regional Water Analysis Laboratory

(An NABL Accredited Laboratory)

Ganga Pollution Control Unit Campus,
U. P. Jal Nigam (Rural), Bhagwanpur, Lanka,
Varanasi-221005



TC-12993

Report No.: C/VNS/2025/000136		Date: 02.06.2025		No. of Pages: 1	
Customer Details					
Office Name and Address		SUNBEAM SCHOOL, ANNAPURNA LAHARTARA, VARANASI-221002			
Ref. Letter No. & Date		SBS/LHT/GEN/25/05/13(1)		Date: 13.05.2025	
Basic Details of Sample					
District	Varanasi	Block	NA		
Gram Panchayat	NA	Village	NA		
Habitation	NA	Location	Lahartara, Varanasi		
Water Source	RO Water	Sample Code	VNS/MAY25/00136		
Quantity of Sample	1000 mL (Normal)	Sampling date	23.05.2025		
Sample Received Date	23.05.2025	S. collected by	Mr Prem Prakash Yadav		
Sampling Method Used	NA	Sample Depositor	Mr Rakesh Kumar Gupta		
Analysis Start Date	25.05.2025	Analysis Completion date	25.05.2025		

Temperature- 25.4°C, Humidity- 57%

Test Result					
S. No.	Analysed Parameters	Observed Value	Specification as per IS 10500:2012 (Second Revision)		Ref. Methods of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	pH	7.51	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2021, Electrometric Method
2	Turbidity (NTU)	2.84	1	5	IS 3025 (Part 10): 2023 (Nephelometric method)
3	Total Dissolved Solids, mg/l	125.00	500	2000	IS 3025 (Part 16): 2023 (Gravimetric method)
4	Chloride (as Cl), mg/l	12.68	250	1000	IS 3025 (Part 32): 2019 Argentometric method
5	Total Alkalinity, (as CaCO ₃) mg/l	74.67	200	600	IS 3025 (Part 23): 2023 (Potentiometric and indicator method)
6	Total Hardness, (as CaCO ₃) mg/l	21.33	200	600	IS 3025 (Part 21): 2019 (EDTA method)
7	Calcium (as Ca), mg/l	6.15	75	200	IS 3025 (Part 40): 2019 EDTA Titrimetric method
8	Magnesium (as Mg), mg/l	1.44	30	100	IS 3025 (Part 46): 2023 (Volumetric method)
9	Sulphate (as SO ₄), mg/l	5.81	200	400	APHA 24rd Edition -4500-SO ₄ Method E (Turbidimetric Method): 2023
10	Nitrate (as NO ₃), mg/l	4.43	45	No relaxation	APHA 24rd Edition -4500- NO ₃ Method B (UV Screening Method): 2023
11	Fluoride (as F), mg/l	0.17	1.0	1.5	APHA 24rd Edition -4500-F Method C (Ion-Selective Electrode Method): 2023
12	Iron (as Fe), mg/l	BDL (<0.1)	1.0	No relaxation	APHA 24rd Edition -3500-Fe Method B (Phenanthroline Method): 2023

All These parameters are under NABL Scope, BDL-Below Detection Limit, NA- Not Analysed

Note: 1. This certificate refers only to the particular sample(s) submitted for analysis.

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 analysis results reported in this certificate are valid at the time of and under the stated conditions of measurements.

4. Sample(s) will be stored up to 07 days (in case of non-perishable items only) from the date of issue of analysis reports, unless otherwise specified.

5. Parameters above Permissible Limit are written in **bold**.

6. Sample(s) with any parameter value above Accepted Limit will only be used for oral consumption, if no other source is available.

7. Sample is not Collected by Lab.

ABHAY KUMAR PANDEY
(Report prepared by)

VIVEK KUMAR
(Report Reviewed by)

VIVEK KUMAR
(Report Authorized by)
Quality Manager

Laboratory Contact details:

Email: aroupjn@gmail.com

Mobile No.: 8400202287

*****END OF THE ANALYSIS REPORT*****