

**Annexure-C**

**SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE**

No.: DCSEM/ESG/ED/AEES/2024/01

dt.12/04/2024

It is certified that an inspection team headed by Shri. Divan Singh, EIC(DWS) from DCSEM, PHED(GSS) inspected the **Atomic Energy Central School No.01, Anushaktinagar, Mumbai-94** on **04/04/2024** and on the basis of Water Test Report (attached) bearing no. nil dt.08/04/2024 of DCSEM test lab certified that the **Atomic Energy Central School No.01, Anushaktinagar, Mumbai-94** 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 11/04/2025.

Signature with seal:

Name:

Designation:

Name & address of the office/Dent:

  
**के. आर. रेड्डी / K. R. Reddy**  
अधीक्षक (इस)जी.एस.एस. / Superintendent (ES) GSS  
भारत सरकार / Govt. of India  
नि.से.सं.प्र.नि., प.ऊ.वि. / DCSEM, DAE  
वि.सा.भवन, अणुशक्तिनगर, मुंबई-400 094.  
V.S. Bhawan, Anushaktinagar, Mumbai - 400 094.

To,

Atomic Energy Central School No.01,

Anushaktinagar, Mumbai-94



# LICHENS ENVIRONMENT PVT LTD.

ENVIRONMENT CONSULTANT & MANUFACTURERS OF RO, DM, PORTABLE STP,  
ETP, CETP, LANDSCAPING, RAIN WATER HARVESTING

Sample Name : Drinking Water

Location of Sample : AECS 01

Sample Received Date : 04.04.2024


Analysis Completed on : 05.04.2024

Quantity : 500ml

Packing Details : glass Bottle

## PARAMETERS TESTED AT IN HOUSE STP LAB

| Sr.no. | Name of Test    | Unit | Result    | Limit ( Min-Max ) |
|--------|-----------------|------|-----------|-------------------|
| 1      | Odour           |      | Odourless | Odourless         |
| 2      | Taste           |      | Agreeable | Agreeable         |
| 3      | pH value        |      | 8.14      | 6.5-8.5           |
| 4      | TDS             | Mg/L | 419       | 500-2000          |
| 5      | Hardness        | Mg/L | 276       | 200-600           |
| 6      | Turbidity       | NTU  | 2.02      | 5-10              |
| 7      | Arsenic         | Mg/L | 0.0       | 0.01-0.05         |
| 8      | Iron            | Mg/L | 0.089     | 0.3               |
| 9      | Dissolve Oxygen | cfu  | 7.92      | 6.5 - 8           |
| 10     | E-Coli          | cfu  | 0.0       | 0-0               |
|        |                 |      |           |                   |

Checked by :  08/04/2024.

Lab Assistance



  
EIC

श्री. आर. मोरे / P.R. MORE  
प्रभारी अभियंता / Engineer-In-Charge  
भारत सरकार / Government of India  
परमाणु ऊर्जा विभाग / Dept. of Atomic Energy  
नि. से. सं. प्र. नि. / DCSEM  
अनुशास्त्रनगर / Anushaktinagar  
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