

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. NRB/DIR GSO/78.86/2023/264

Dated: 05.03.2024

It is certified that an inspection team headed by SMY S.M. DASH, E.L. (E) GSO

(Name of Officers with designation) from NRB, TARAPUR PHED

inspected the A.E.C.S. 2, TARAPUR, TAL & DIST. PALGHAR - 401504

(Name & Address of the school) on 10.01.2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 120/16.01.2024 dated 16.01.2024

of DISTRICT PUBLIC HEALTH LABORATORY, THANE (PHED Lab) certified that the

A.E.C.S. 2, TARAPUR, PALGHAR (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 04.03.2026

Signature with Seal: R.B. Bhatt

Name : अर.बी. भट्ट / R.B. Bhatt

Designation : निदेशक, सा. से. सं. / Director, GSO

Name & Address of the Office / Department : सा. पु. सं. (सा) / NRB (T)

भा. प. अ. कें. तारापुर BARC Tarapur

पोस्ट घिवली, तालुका और जिल्हा-पालघर 401502

Post Ghivali, Tal & Dist. Palghar 401502

To A.E.C.S. 2, TARAPUR
PALGHAR DISTRICT
(Name & Address of the Institution)

11/2/24
12.03.24
डॉ. आनन्द कुमार, प्राचार्य
Dr. Anand Kumar, Principal
प.ऊ.कें.वि. २ A.E.C.S 2
तारापुर Tarapur - 401 504

DISTRICT PUBLIC HEALTH LABORATORY THANE- 400604.

REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER

Phone :- 25827754

| | | | | | |
|---|--------------------------------------|--|--------------------------|--------|---------|
| Name & Address of Sender :- | Sectional Officer Water works Gowane | | | | |
| Sender's Letter No. & Date :- | 329/10.01.2024 | | | | |
| Laboratory Reference No. :- | 109 - 111 | | | | |
| Date of Collection :- | 10.01.2024 | | | | |
| Date of Arrival at Laboratory :- | 11.01.2024 | | | | |
| Date of Commencing Examination :- | 11.01.2024 | | | | |
| Sr. No. | Particular of Samples | Result of Analysis Most Probable Number Per 100 ml. | | | |
| | | Coliforms | Thermotolerant Coliforms | E-coli | Remarks |
| 1 | BARC plant Gowane | 0 | 0 | — | Potable |
| 2 | BARC Plant Site | 0 | 0 | — | Potable |
| 3 | BARC Colony | 0 | 0 | — | Potable |
| Note :- Above water sample/s Nos 1-3 was / were not collected by this laboratory. | | | | | |

Report outward No. :- 120

Date :- 16-01-2024

For *[Signature]*
Chief Bacteriologist
District Public Health Laboratory
Thane
[Signature]
15/1/24

District Public Health Laboratory, Thane

E-mail-ID : cbthane01@gmail.com

Phone No. : 25827754

REPORT ON CHEMICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

Date of Collection : - Date of Receipt :- 10/01/24 Date of Examination :- 10/01/24

(All the Analytical Results are in mg./Litre except pH, Turbidity)

| Sr. No. | TEST PARAMETER | (1) | (2) | (3) | BIS Specification 10500 : 2015 Normal Values | |
|---------|---------------------------|------------------|------------------|----------------|--|-----------------------|
| | | Kawdas Dam | Sakhary Dam | | Desirable Limits | Permissible Limits |
| 1. | Physical Appearance | Slight turbid | Slight Turbid | | --- | --- |
| 2. | Odour | odourless | odourless | | Agreeable | Agreeable |
| 3. | Turbidity (as N.T.U.) | 1.90 | 1.30 | | 1.0 | 5.0 |
| 4. | pH Value | 7.5 | 7.5 | | 6.5 to 8.5 | No Relaxation |
| 5. | Chlorides (as Cl) | 21.34 | 17.79 | | 250 | 1000 |
| 6. | Nitrates (as No3) | 6.104 | 6.004 | | 45 | No Relaxation |
| 7. | Total Hardness (as CaCO3) | 31.73 | 31.73 | | 200 | 600 |
| 8. | Alkalinity (as CaCO3) | 65.63 | 65.63 | | 200 | 600 |
| 9. | Total Dissolved Solids | 107.8 | 74.8 | | 500 | 2000 |
| 10. | Iron (as Fe) | 0.340 | 0.210 | | 1.0 | No Relaxation |
| 11. | Fluoride (as F) | 0.110 | 0.110 | | 1.0 | 1.5 |
| 12. | Other Tests (if any) | — | — | | | |
| 13. | | | | | | |
| 14. | | | | | | |
| 15. | | | | | | |
| 16. | | | | | | |
| 17. | | | | | | |
| 18. | | | | | | |
| 19. | | | | | | |
| 20. | | | | | | |

- This report is restricted only for the Sample/s Submitted to this Laboratory.
- This Sample/s ~~is/~~ are not Collected by this Laboratory.

[P.T.O.]



सत्यमेव जयते

भारत सरकार/ Government of India

भाभा परमाणु अनुसंधान केंद्र / **BHABHA ATOMIC RESEARCH CENTRE**

सामान्य सेवाएं संगठन/General Services Organisation

संपदा अनुरक्षण प्रकोष्ठ/Estate Maintenance Cell

तारापूर/Tarapur

At Post. TAPP, Tal.: Palghar, Dist:-Palghar Pin: 401502 Phone No. (02525) 264414, Fax: (02525)264414

Ref : BARC(T)/NRB/GSO/EMC(C)/2023/ 611

Date : 04/12/2023

Subject: Proforma for safe drinking water and sanitary condition certificate.

Ref No.: AECS-2/Tar/2023/698

dt.13/11/2023

It is certified that an inspection team headed by **N. B. Tirpude, SA/E EMC(Civil)** from **NRB Tarapur** inspected the **Atomic Energy Central School No. 2 BARC Staff Colony Tarapur, Post TAPP, Boisar Tal & Dist. Palghar 401504** on **28/11/2023** and found that the **Atomic Energy Central School No. 2, Tarapur** has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central Government.

The above is valid for a period of **one year**.



प्र. बा. पाध्ये

Signature with Seal: _____

P. B. PADHYE

Name

प्रणाली अधिकारी / Engineer-in-Charge
ई.ए.ओ. (सि.ए.ए. व.ए.ए.ओ.) : EMC (Civil and L&GM)

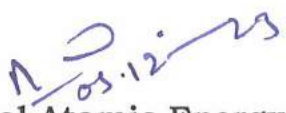
Designation

सामान्य सेवाएं संगठन/General Services Organisation
संपदा अनुरक्षण प्रकोष्ठ/ Tarapur/
Nuclear Recycle Board Tarapur
भाभा परमाणु अनुसंधान केंद्र/
Bhabha Atomic Research Centre

Name & Address of the Office/Department :

Nuclear Recycle Board, Tarapur Complex
BARC, Department of Atomic Energy

To


Principal Atomic Energy

Central School No. 2 Tarapur

(Name & Address of the Institution)