URANIUM CORPORATION OF INDIA LIMITED Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. UCIL/TMD/EST/CIV/08/02

Dated: 07.04.2025

It is certified that an inspection team headed by Shri. Prabhas Ranjan, DGM (MS)/ HOD- Estate (Name of Officers with designation) from Uranium Corporation of India Limited PHED

Inspected the ATOMIC ENERGY CENTRAL SCHOOL, TURAMDIH(Name & Address of the school) on 25.03.2025 (date of inspection) and on the basis of WaterTest Report (Attached) bearing no ENV/LAB/DW/NWP/ 07/24 dated 27.06.2024 of Environment Engineering Cell, Turamdih (PHED Lab) certified that the

ATOMIC ENERGY CENTRAL SCHOOL, TURAMDIH (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 06.04.2030

SignaturewithSeal: प्रभास रंजन

Name डी. जी. एम. / एवं. औ. डी.

UCIL. Turamdih

To
The Principal
ATOMIC ENERGY CENTRAL SCHOOL,
TURAMDIH
Sundernagar, East Singhbhum,
Jharkhand-832107
(Name&AddressoftheInstitution)

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

PONOUPAL MOIN EC SCHOOL THANKHAND-832101

CHAIRMAN, LMC, AECS TURAMDIH CHARKHAND-832107

यूरेनियम कॉरपोरेशन ऑफ इंडिया लिo (भारत सरकार का संस्थान)

Uranium Corporation of India Ltd (A GOVERNMENT OF INDIA ENTERPRISE)

पर्यावरण अभियंत्रण प्रकोष्ठ तुरामडीह

Environmental Engineering Cell, Turamdih

Ref: ENV/LAB/DW/NWP/07/24

27.06.24

Division : Turamdih

Analyzed by: P K.Paul & Karan Majhi

Results of Analysis of Drinking Water Samples

SL. No.	Location/ Samples	Tap water, Near Main Building, Opposite of Principal room, AECS, Turamdih	Tap water, Near new Building, Room No. 22 AECS, Turamdih	Requirement (Acceptable Limit) (IS 10500:2012)
		Date of Sampling 19.06.2024		
2.	Total Dissolved Solid (mg/l)	114	112	500
3.	Turbidity (NTU)	0.48	0.44	1
4.	Chloride (mg/l)	21	19	250
5.	Sulphate (mg/l)	59	65	200
6.	Total Hardness as CaCO ₃ (mg/l)	94	92	200
7	Total Alkalinity (mg/l)	106	106	200
8.	Nitrate (as NO ₃) (mg/l)	09	08	45
9.	Calcium as Ca (mg/l)	29	34	75
10.	Magnesium as Mg (mg/l)	16	14	30
11.	Iron as Fe (mg/l)	0.12	0.11	0.3

(P. K. Paul) Laboratory In - charge

Ch. Supdt. (Env. Engg.)

Principal, AECS, Turamdih

Copy to: (i) Chairman, LMC-AECS

(ii) DGM (Civil & Environment)