

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by Mahesh Kumar Samhela (Sr. Mgr. Civil) TS

(Name of Officers with designation) from NMDC Ltd. Water Supply, PHED

inspected the Kendriya Vidyalaya, Kirandul, B.I.O.M. Kirandul, Dist. Dantewada (C.U)

(Name & Address of the school) on 08/08/26 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. NMDC/LAB/RO-11/NOA-11/11/1236 dated 03.08.26

of Chemical Lab, NMDC Ltd. Kirandul (PHED Lab) certified that the

Kendriya Vidyalaya, Kirandul (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 (01) year

Signature with Seal:

Name: Mahesh Kumar Samhela

Designation: Sr. Mgr. (Civil)

Name & Address of the Office / Department: Sr. Manager (Civil)

बिरोध प्रबंधक (सिविल)

B.I.O.M. Kirandul Complex

बी.आई.ओ.एम. किरंदल कांवायनेक्स

To Kendriya Vidyalaya Kirandul
Dist. Dantewada, C.U. 494556
(Name & Address of the Institution)

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



NMDC Limited
Bailadila Iron Ore Mine Kirandul Complex
Chemical Laboratory

TEST REPORT

Ref : Lab. Report No. NMDC/LAB/RG-11/VOL-IV/44/1236 DT. 03/08/2026

METHOD: CHEMICAL ANALYSIS REPORT OF DRINKING WATER SAMPLE AS PER IS10500:2012

Source of collection: Main Tank Filter House

Date of collection: 30/07/2026

Sample collected by: Sr.Mgr (Civil)

Date of receipt: 30/07/2026

Date of Analysis: 01/08/2026

Date of Report: 03/08/2026

S.No.	Parameters	Tolerance Limit	Result	Remark
1	Temp.°C	-	21.0	
2	pH	6.5-8.5	7.00	
3	Turbidity(NTU)	1	0.86	
4	Total Dissolved Solids(mg/L)	500	24.0	
5	Chloride(as Cl), mg/L	250	6.49	
6	Total Hardness(as CaCO ₃),mg/L	200	18.0	

Tolerance limit as per IS 10500:2012.

CGM (Prod)

HOD(Chemical)

Analyst

03/08/26