

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 112

Dated: 11/04/2025

It is certified that an inspection team headed by Sri Suraj Kumar Das, S.D.O.

(Name of Officers with designation) from D.W. & S. Sub-division Thumrila PHED

inspected the R.P.Y. Global School, Koderma

(Name & Address of the school) on 11/04/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. JMT/DLWTL/S-04 dated 11/04/2025

of Dist. Level Water Testing Lab (PHED Lab) certified that the

R.P.Y. Global School, KODERMA (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 Six month only

Signature with Seal: 11/04/25

Name : Sri Suraj Kumar Das

Designation : S.D.O.

Name & Address of the Office / Department :

To

Principal
R.P.Y. Global School, Koderma
(Name & Address of the Institution)

S.D.O.
D.W. & S. Sub
DIV. J. Telaiya

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



TC-15652

District Level Water Testing Laboratory
Office of the Executive Engineer, Drinking Water and Sanitation Division,
Jhumritelaiya-825409, Jharkhand, India.
Contact No.-9123276372. Email: dlwtl.jhumritelaiya@gmail.com

TEST REPORT

Issued to :- RPY Global School , Koderma ,
Dist. :- Koderma , Jharkhand 825410

Sample Code:-JMT/DLWTL/S-04
URL NO. :- TC1565205000010F
Date of Issue: - 11/04/2025

SAMPLE PARTICULARS

Sample Name/Description: - G.W.

Sample Quantity :- 01 L

Sample pkg. Condition :- Good Condition at 4°C

Number of samples : 1 No

Sample Receive date: - 09/04/2025

Customer Date of sampling :- 09/04/2025
Customer Reference No. :- 20250409-04
Test started on :- 09/04/2025
Test completed on :- 11/04/2025

TEST RESULT

Sl. No.	Tested Parameter	Unit	Results	Method	Specification as per IS 10500 : 2012 (Second Revision)	
					Acceptable Limit	Permissible Limit (Absence of Alternate source)
1	pH	-	6.99	APHA 24 th Ed.2023-4500-H- B, (Electrometric method)	6.5 – 8.5	No relaxation
2	Turbidity	NTU	0.2	APHA 24 th Ed.2023-2130 B, (Nephelometric method)	1	5
3	Total Alkalinity as CaCO ₃	mg/l	52	APHA 24 th Ed.2023-2320 B, (Titration method)	200	600
4	Calcium as (Ca)	mg/l	28.05	APHA 24 th Ed.2023-3500 Ca B, (EDTA Titration method)	75	200
5	Magnesium as Mg	mg/l	12.15	APHA 24 th Ed.2023-3500-Mg B, (Calculation method)	30	100
6	Total Hardness as CaCO ₃	mg/l	120	APHA 24 th Ed.2023-2340 C, (EDTA Titration method)	200	600
7	Fluoride as (F)	mg/l	0.48	APHA 24 th Ed.2023-4500 F -C, (Ion selective electrode method)	1.0	1.5
8	Taste	--	Agreeable	APHA 24 th Ed.2023-2160 C (Taste Threshold)	Satisfactory	No relaxation
9	Odour	--	Agreeable	IS 3025 (Part-5)	Satisfactory	No relaxation
10	Colour	Hazen	2	APHA 24 th Ed.2023-2120 B (Visual Comparison Method)	5	15
11	Total Dissolved Solids	mg/l	94	APHA 24 th Ed.2023-2540 C (Total Dissolved Solids Dried at 180 Degree C)	500	2000
12	Chloride (as cl)	mg/l	24	APHA 24 th Ed.2023-4500-CL Method B (Argentometric method)	250	1000

Remarks:-Submitted Sample of Water according to above parameters is fit for Consumption:- Yes (✓) / No ()

Specific contractual notes: - (validity six month for date of issue)

- ◆ The results listed refer only to the tested sample and applicable parameter as received from the customer.
- ◆ This report shall not be reproduced except in full without approval of the laboratory.
- ◆ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- ◆ Tested Sample shall be retained up to seven days from the date of issue of the test report .
- ◆ All disputes are subjected to the Koderma Jurisdiction.
- ◆ NOTE:- Beyond Detection Limit .

Rampukar Peasad
Reviewed By 11/04/2025
Q.M

Rampukar Peasad
Authorized By 11/04/2025
(Quality Manager)
Rampukar Peasad

-----End of Report-----

Quality Manager
District Level Water Testing Laboratory
Jhumritelaiya, Jharkhand