

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 215

Dated: 31/08/2024

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

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

inspected the R.P.Y Global School Koderma

(Name & Address of the school) on 31/08/2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. JMT/DLWTL/S-08 dated 31/08/2024

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 02/2025

Signature with Seal: 31/08/24

Name: Sri Suraj Kumar Das

Designation: S.D.O

Name & Address of the Office / Department: D.W.P.S Sub

Dist. J. Telanga

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

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



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

TEST REPORT

Issued to:-RPY GLOBAL SCHOOL,KODERMA,DISTRICT-KODERMA,JHARKHAND,825410

Sample Code:-JMT/DLWTL/S-08
Report ID NO:-000003
Date of Issue: -31-08-2024

SAMPLE PARTICULARS

Sample Name/Description: - filter water
Sample Quantity : - 01 L
Sample pkg. Condition : - GOOD
Number of samples : 1 No
Sample Receive date-30-08-2024

Customer Date of sampling : - 30-08-2024
Customer Reference no;-20240830-08
Sample collected by;-lab representative as request of customer
Customer Sampling Location;-rpy global school koderma
Test started on:-30-08-2024
Test completed on :- 31-08-2024

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	-	7.59	APIA 23 rd Ed.2017-4500-H ⁻ B, (Electrometric method)	6.5 – 8.5	No relaxation
2	Turbidity	NTU	0.7	APHA 23 rd Ed.2017-2130 B, (Nephelometric method)	1	5
3	Total Alkalinity as CaCO ₃	mg/l	48	APHA 23 rd Ed.2017-2320 B, (Titration method)	200	600
4	Calcium as (Ca)	mg/l	28.05	APHA 23 rd Ed.2017-3500 Ca B, (EDTA Titration method)	75	200
5	Magnesium as Mg	mg/l	12.15	APHA 23 rd Ed.2017-3500-Mg B, (Calculation method)	30	100
6	Total Hardness as CaCO ₃	mg/l	120	APHA 23 rd Ed.2017-2340 C, (EDTA Titration method)	200	600
7	Fluoride as (F)	mg/l	0.55	APHA 23 rd Ed.2017-4500 F ⁻ C, (Ion selective electrode method)	1.0	1.5
8	Taste	--	Agreeable	IS 3025(Part-7) (Taste Threshold)	Satisfactory	No relaxation
9	Odour	--	Agreeable	IS 3025 (Part-5)	Satisfactory	No relaxation
10	Colour	CU (Hazen)	2	APHA 23 rd Ed. 2017-2120 B (Visual Comparison Method)	5	15
11	Total Dissolved Solids at 180 Degree C	mg/l	92	APHA 23 rd Ed. 2017-2540 C (Total Dissolved Solids Dried at 180 Degree C)	500	2000
12	Chloride(as cl)	Mg/l	23	APHA23rd ED.-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 note: -(validity six month for date of Issue)

- ◆ The results listed refer only to the tested sample and applicable parameter.
- ◆ This report shall not be reproduced except in full without approval of the laboratory.
- ◆ This report results apply to the sample as received.
- ◆ 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
- ◆ The liability of the laboratory is limited to the invoiced amount.
- ◆ All disputes are subjected to the Kodarma Jurisdiction.
- ◆ Environmental conditions :-Temperature 25+/-3^o C & Humidity 55+/-15%
- ◆ NOTE:- BDL=Below Detection Lim

Reviewed By
QM/TM

Rampukar Prasad
Authorized By
(Quality Manager)
Rampukar Prasad

District Level Water Testing Laboratory
Jhumritelaiya, Jharkhand

End of the report.....