

# Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 092

Dated: 03/11/25

It is certified that an inspection team headed by Razee Ahmed

(Name of Officers with designation) from Chemist PHED Rangawat.

inspected the J.S. Public School Korchey Dulmi Rangawat.

(Name & Address of the school) on 29/10/25 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. SDLWTL/PTR/2025/087 dated 29/10/25

of sub divisional level water testing Lab Patratu. (PHED Lab) certified that the

J.S. Public School Korchey (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 year.

Signature with Seal: for. [Signature] 03/11/25

Name: Assistant Engineer...

Designation: D.W. & S. Sub Division, Patratu

Name & Address of the Office / Department: PHED Rangawat

To J.S. Public School.

Korchey Dulmi Rangawat.

(Name & Address of the Institution)

Razee Ahmed  
Chemist 03/11/25

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



**(Government of Jharkhand)**  
**Sub Divisional Level Water Testing Laboratory, Patratu**  
Office of the Executive Engineer, Drinking Water and Sanitation Division,  
Ramgarh-829118, Jharkhand, India.  
Near Shiv Mandir, Patratu Block Campus Patratu  
Contact No.-9304383594, Email:-sdlwtl.patratu@gmail.com

**NABL**  
**Recognized**

**Sub Divisional Level Water Testing Laboratory Patratu**  
**Ramgarh, Jharkhand**  
**TEST REPORT**

Report No :-	SDLWTL/PTR/2025/087
Issued to :- <b>J.S.Public School</b> <b>Korchey Dulmi Ramgarh</b>	Date of Issue: - 29-10-2025 Customer Reference No. :- NA Sample collected by :- CUSTOMER
Sample No. :- (01) Borewell	

**SAMPLE PARTICULARS**

Sample Name/Description :- Ground Water	Sampling Location:- FINAL OUTLET
Sample Quantity :- 01 L	Test started on :- 24-10-2025
Sample pkg. Condition :- GOOD	Test completed on :- 26-10-2025
Number of samples :- 1 No	
Sample Receive date:- 24-10-2025	

**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	-	6.72	APHA 23 <sup>rd</sup> Ed.2017-4500-H B, (Electrometric method)	6.5 – 8.5	No relaxation
2	Turbidity	NTU	0.46	APHA 23 <sup>rd</sup> Ed.2017-2130 B, (Nephelometric method)	1	5
3	Total Alkalinity as CaCO <sub>3</sub>	Mg/l	120	APHA 23 <sup>rd</sup> Ed.2017-2320 B, (Titration method)	200	600
4	Calcium as (Ca)	Mg/l	42..2	APHA 23 <sup>rd</sup> Ed.2017-3500-Ca B, (EDTA Titration method)	75	200
5	Magnesium as Mg	Mg/l	21.38	APHA 23 <sup>rd</sup> Ed.2017-3500-Mg B, (Calculation method)	30	100
6	Total Hardness as CaCO <sub>3</sub>	Mg/l	180	APHA 23 <sup>rd</sup> Ed.2017-2340 C, (EDTA Titration method)	200	600
7	Taste	--	Agreeable	IS 3025(Part-7) (Taste Threshold)	Satisfactory	No relaxation
8	Odour	--	Agreeable	IS 3025 (Part-5)	Satisfactory	No relaxation
9	Colour	CU (Hazen)	2	APHA 23 <sup>rd</sup> Ed. 2017-2120 B ( Visual Comparison Method)	2	15
10	Total Dissolved Solids	Mg/l	240	TDS Meter/Instrumental	500	2000
11	Chloride as Cl	Mg/l	49.98	APHA 23 <sup>rd</sup> Ed.2017-4500-Cl B, (AgNo3 Titration method)	250	1000

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

**Specific contractual notes :-**

- ◆ The results listed refer only to the tested sample and applicable parameter.
- ◆ This report results apply to the sample as received.
- ◆ This report results relate only to the items tested.
- ◆ 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 Ramgarh Jurisdiction.
- ◆ NOTE:- BDL=Below Detection Limit

Name :- Razeed Ahmad  
(Authorized Signatory)

*Razeed Ahmad* 29/10/25  
रसायनज्ञ-सह-युक्ति प्रबंधक  
अवर प्रमण्डल स्तरीय जल जांच प्रयोगशाला, पतरातू  
पेयजल एवं स्वच्छता प्रमण्डल, रामगढ़