

**Sub Divisional Level Water Testing Laboratory, Panki**  
**Drinking Water and Sanitation Division, Medininagar**  
**Near Police Station, Balumath road, Panki, Palamu**  
**Jharkhand-822122**

**NABL 139|Criteria for NABL Recognition of Government Drinking**  
**Water Testing Laboratory**  
**Certificate No. NABL-DWT-00528**  
**Email: sdlwtpanki@gmail.com**



**Issued to:- RPS Public School**  
**Japla-Chhatarpur Road, Sandha, Japla, Palamu**

**Sample Code: - 25/08/Rps/Jpl/Sch/01**  
**Date of Issue: - 28/08/2025**

**Sample Particulars**

**Sample Name/Description: - Water Sample**  
**Sample Quantity: - 1000ml**  
**Sample pkg. Condition: - Good**

**Date of Sampling :- 25/08/2025**  
**Sample Receive Date:- 25/08/2025**  
**Sample Collected By:- Customer**  
**Sampling Location:- RPS Public School**  
**Japla-Chhatarpur Road, Sandha, Japla, Palamu**

**Test Result**

**Environmental Condition :- Temperature = 25±2°C**

**Humidity = 55±10%**

**Test started on: 25/08/2025**

**Test completed on: 25/08/2025**

Sl. No.	Tested Parameter	Unit	Results	Method	Specification as per ISO 10500:2012 (Second Revision)	
					Acceptable Limit	Permissible Limit (Absence of Alternate source)
1	pH	-	7.34	APHA 24 <sup>th</sup> Ed.2017-4500-H B (Electrometric method)	6.5 – 8.5	No relaxation
2	Total Dissolved Solid (TDS)	mg/L	830	APHA 24 <sup>th</sup> Ed.2017-2540C. (Dried at 180°C / Instrumental)	500	2000
3	Turbidity	NTU	2.10	APHA 24 <sup>th</sup> Ed.2017-2130 B (Nephelometric method)	1	5
4	Total Alkalinity as CaCO <sub>3</sub>	mg/L	396	APHA 24 <sup>th</sup> Ed.2017-2320 B (Titration method)	200	600
5	Total Hardness as CaCO <sub>3</sub>	mg/L	408	APHA 24 <sup>th</sup> Ed.2017-2340 C (EDTA Titration method)	200	600
6	Calcium as (Ca)	mg/L	99.20	APHA 24 <sup>th</sup> Ed.2017-3500 Ca B (EDTA Titration method)	75	200
7	Magnesium as (Mg)	mg/L	38.40	APHA 24 <sup>th</sup> Ed.2017-3500-Mg B (Calculation method)	30	100
8	Chloride as (Cl)	mg/L	98	APHA 24 <sup>th</sup> Ed. 2017-4500-CL B (Argentometric method)	250	1000
9	Fluoride as (F)	mg/L	0.85	APHA 24 <sup>th</sup> ED. 2017-4500 F C (Ion Selective electrode method)	1.0	1.5
10	Iron as (Fe)	mg/L	0.33	APHA 24 <sup>th</sup> ED. 2017-3500 Fe B (1,10-phenanthroline method)	0.3	No Relaxation
10	Color	CU (Hazen)	05	APHA 24 <sup>th</sup> ED. 2017-2120 B (Visual Comparison method)	05	15
11	Odour	Qualitative	Agreeable	Observation	-	-
12	Taste	Qualitative	Agreeable	Observation	-	-

Note:-Fluoride(F), Iron(Fe) is not Scope in NABL Recog. .

Chemist *[Signature]*

Sub divisional Level Water Testing  
 Laboratory, Panki

*[Signature]*  
 S.D.L. Water Testing Laboratory  
 Panki, Palamu

.....End of the report.....

**RPS PUBLIC SCHOOL**

*[Signature]*  
**Principal**

**RPS Public School, Japla**

*[Signature]*  
**Manager**

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Letter No.- 1423

DATE:- 01.11.2025

It is certified inspection team headed by- **Executive Engineer**(Name of Officers with designation) from- **Rajesh Kumar Singh (Assistant Engineer, Japla D.W.****& S.D., Medininagar**(Name of Department/Office) inspected the **D.W. & S.D., Medininagar**

(Name & Address of the school) **10.09.2025** (date of inspection) and found that the **Rps Public School, Japla** (Name of school) has drinking water facilities for the students and members of staff of the institution and safe drinking water sanitation condition in the school building & the campus as norms prescribed by the Central/State/ U.T. Govt.

The above is valid for a period of **10.09.2026**

Signature with Seal: .....

Name : **Jesan Horo**Designation : **Executive Engineer**Name & Address of the Office/ Department: **D.W. & S.D. Medininagar**

To

**Principal Rps Public School, Japla**  
**Palamu, Jharkhand**

\*The filled up certificate should be either in Hindi or English. If it is issued in vernacular Language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

RPS PUBLIC SCHOOL

**P. Roy**  
Principal

RPS Public School, Japla

**S. Roy**  
Manager