



District Water Testing Laboratory
Public Health Engineering Division Dantewada Chhattisgarh
Near Old Collectorate Sub-Dn.-2, PIN-494449
Email- eedan-phe-cg@mail.nic.in

Format Id- DWTL/PHED/DNT/F/4.1

Test Report
Group - Drinking Water

Sender's Name and Address: EMRS School Dantewada	ULR No.:- TC15400260000000021F		Sample Collected by - EMRS School Dantewada	
	Sender's letter no.	991	Sender's letter Date	11.05.2026
	DL Receipt No.	05/26/95	DL Received date	11.05.2026
	Date of analysis started	11.05.2026	Date of analysis completed	12.05.2026

Sample Details-						
No.	Block & District	Village & Panchayat	Sample ID	Source Type	Location/Source No.	Sample Condition
1	दंतेवाड़ा	दंतेवाड़ा	221	Bore	EMRS School Dantewada	Ok, 1000 ml Sample in clean Polypropylene bottle

Details of parameters, their test methods, units and specifications as per IS:3025

No.	Characteristics	Test method IS:3025		Unit of Measurement	As Per BIS -10500:2012 For Drinking Water		Results						
		Method	Part no.		Acceptable Limit	Permissible Limit	1	2	3	4	5	6	7
1	2	3	4	5	6	7							
					Sample ID -->		221						
1	Turbidity	IS:3025	Part -10	NTU	1.0	5.0	0.09						
2	pH @ 25°C	IS:3025	Part -11	pH scale	6.5 - 8.5	6.5 -8.5	6.2						
3	Total Alkalinity as CaCO_3	IS:3025	Part -23	mg/l	200	600	18.09						
4	Chloride as Cl^-	IS:3025	Part- 32	mg/l	250	1000	12.79						
5	Total Hardness as CaCO_3	IS:3025	Part -21	mg/l	200	600	30.75						
6	Calcium as Ca^{++}	IS:3025	Part -40	mg/l	75	200	4.1						
7	Magnesium as Mg^{++}	IS:3025	Part -46	mg/l	30	100	4.98						
8	Total Dissolved Solid	IS:3025	Part -16	mg/l	500	2000	18						
9	Taste	IS:3025	Part -8		Agreeable	Agreeable	Agreeable						
10	Odour	IS:3025	Part -5		Agreeable	Agreeable	Agreeable						
11	Color	IS:3025	Part - 4	Hazen	5	15	3						

- 1 This report should not be produced partly or full without approval of signatory authority of legal purposes
- 2 The results refer only to tested samples and parameters tested.
- 3 Samples will be stored for a period of 7 days from the date of issue of report.
- 4 This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- 5 The Laboratory does not give interpretation on Test result PASSED / FAILED
- 6 1. Results apply to the sample as received
2. Sampling not done by the Laboratory Staff

Issue No.-----95-----/Lab/Date- 13.05.2026

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End of Test Report

Authorized Signatory
Shrinath Yadav
Authorized Signatory
District Water Testing Laboratory
Dantewada (C.G.)