

**PERFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE**

Letter No.- 3554

Date- 29/08/26

It is certified that an inspection team headed by Sri Dharmendra kumar, Lab Technician (Name of officers with designation) from PHED, Darbhanga (Name of Department / office) inspected the , **Madona Public School Karjapatti Darbhanga** (Name & Address of the School) (Date of inspection) 25.08.2026 and on the basis of Water Test report (Attached) bearing no.-299 Dated:-27.08.2026 of District Level water Testing Laboratory Darbhanga (PHED LAB) certified that the **Madona Public School Karjapatti Darbhanga Darbhanga-847306** has safe drinking water Facilities for the students and members of staff of the Institution. School is also maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/ State/ U.T Govt.

The Certificate is valid for One Year

Signature with seal

Ranjan
29/8/26
Executive Engineer
P.H. Division, Darbhanga

Name:- Abhishek Ranjan

Designation:- Executive Engineer

Name & Address of the office/ Department:-

P.H. Division, Darbhanga .

29/8/26
P.H Division Darbhanga

To,

Principal
Madona Public School Karjapatti Darbhanga
Darbhanga-847306



Govt. of Bihar
District Laboratory
PHED, Darbhanga
TEST REPORT

Name & Address Of the Customer : Block: Sadar Darbhanga Panchayat: Karjapatti Village: Karjapatti Location: Karjapatti, Durga Mandir Sampling Rupesh Thapa	Report No.	DBG/W/26-27/299
	Date of Reporting	27-08-26
	Sample No.	299
	Sample Description	Drinking Water
	Sample Mark/ Location	Madona Public School
	Sample Submitted in Lab On	24-08-26
	Sampling Plan & Method	IS 17614 (Part 1): 2021
	Date of Completion of Test	27-08-26
	Ref No. Date	

Analysis Result

Sl. No.	Test Parameter	Test Method	IS 10500:2012Amd. 1 & 2		Result
			Acceptable Limit	Permissible Limit	
1	Colour (HU)	IS 3025 (Part 4) : 2021	5	15	Agreeable
2	Odour	IS 3025 (Part 5) : 2022	Agreeable	NR	Agreeable
3	Taste	IS 3025 (Part 8) : 2023	Agreeable	NR	Agreeable
4	pH at 25 °C	IS 3025(Part 11) : 2022	6.5	8.5	7.62
5	Turbidity (NTU)	IS 3025(Part 10) : 2023	1	5	0.68
6	TDS (mg/l)	IS 3025(Part 16) : 2023	500	2000	184
7	Total Hardness (mg/l)	IS 3025(Part 21) : 2023	200	600	110.0
8	Calcium (mg/l)	IS 3025(Part 40) : 2023	75	200	24.0
9	Magnesium (mg/l)	APHA 24th Addition-3500-Mg Method B : 2023	30	100	12.0
10	Chloride (mg/l)	IS 3025(Part 32) : 2019	250	1000	44.0
11	Total Alkalinity (mg/l)	IS 3025(Part 23) : 2023	200	600	130.0
12	Fluoride as F (mg/l)	APHA 24th Addition-4500-F Method C : 2023	1.0	1.5	0.26
13	Arsenic as As (mg/l)	APHA 24th Addition-3500-As Method B : 2023	0.01	NR	BDL
14	Total Coliform	IS 3025(Part 40) : 2023		NR	Absent
15	Nitrate	IS 3025(Part 41) : 2023	1.00	45	0.22
16	Iron (mg/l)	APHA 24th Edition -3500-Fe Method B : 2023	1.00	NR	0.12

End Of Report

Disclaimer:

- The result relates only to the item(s) tested.
- The report shall not be reproduced except in full, without approval of the laboratory.
- The reserved part of water sample(s) shall be retained for 15 days from the date of issue of the report.
 - The results apply to the sample as received.

Note:- This Report Valid upto 6 Months


27/08/26
Chemist
P.H. Division Darbhanga