



Government of Bihar
Public Health Engineering Department
District Level Water Testing Laboratory - Public Health Division - Bhabua
Drinking Water Quality Test Monitoring Report

Report No. - 137/2025

Zone - Patna

District - Kaimur (Bhabua)

Issue Date - 05-02-2026

Water Sample Details

Sl. No.	Block	Panchayat / Town	Village / Locality	Habitation / Ward No.	Source of sample	Sample received date	Final Tested date	pH	Turb	EC	TDS	T. Hard	Ca	Mg	i. Alka	Cl	Fe	F	Remarks
1		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	EFA PUBLIC SCHOOL, POST - SAHUKA, P.S. - RAMGARH (KAIMUR) BHABUA		JANGAL CHHERA (MAHUAR),		RO Filter Water	27-01-26	03-02-26	7.10	0.22	105.80	66.10	32.32	8.09	4.90	36.36	9.78	0.00	0.03	
								6.5-8.5	1.0	-	500	200	75	30	200	250	1	1	
								NR	5.0	-	2000	600	200	100	600	1000	NA	1.5	

Desirable Limit

Permissible limit in absence of alternate source (IS 10500-2012) 2nd revision

Note :- All the parameter tested in this laboratory are found within the maximum permissible limit.

* Above given details of Water Sample collected and submitted in laboratory for water quality test.

Sample Collected by An it Kumar (School Staff)

Ashok Kumar
05/02/2026
Chemist

DLWT- Lab, P.H. Division,
 Kaimur (Bhabua)

* BDL = Below Detection Limit

* NT = Not Test

* A = Absent

* P = Present

An it Kumar
Executive Engineer
Public Health Division
Kaimur (Bhabua)