

PUBLIC HEALTH ENGINEERING DEPARTMENT GOVT. OF BIHAR
WATER QUALITY OF DRINKING WATER SOURCES

DISTRICT - JEHANABAD

NAME OF P.H. DIVISION - JEHANABAD

Date of Samplings - 23-01-2024

Ward No - 10

Testing Date - 27-01-2024

SP. No.	PARTICULARS OF THE SAMPLE						PARAMETERS EXAMINED (Value in mg/L, except p.H. otherwise mentioned)														Bacteria	Type of Contaminant Found	Remarks (safe or unsafe)
	District	Block	Gram-Panchayat	Village	Type of Source	Name & Location	Turbidity	pH	Conductivity	Total Hardness	Total Alkalinity	Calcium	Magnesium	Chloride	Sulphate	Iron	Nitrate	Fluoride	T.D.S	Arsenic			
1	Jehanabad	Kako	Nonhi	Safpur	Ground Water	Mahabodi Mission School, Kako Jehanabad.	0.2	7.57	566	160	240	48.09	29.16	40	27.53	0.40	7.58	0.56	368	NT	-ve	No	
2	Jehanabad	Kako	Nonhi	Safpur	RO	Mahabodi Mission School, Kako Jehanabad.	0.1	6.90	50	20	40	16.00	19.44	20	20.08	0.29	5.47	0.35	33	NT	-ve	No	
Min-Max. Permissible Limit (I.S. 10500/2012)							01-5	6.5	---	200	200	75	30	250	200	1	45	1	500	0.01			
							NTU	8.5		600	600	200	100	1000	400			1.5	2000				

Remarks: Submitted Sample of Water Confirm to IS 10500-2012 with respect to above test.
 Signature of the Analyst.

Amit Kumar
 30/01/2024
 Signature of the Analyst
 P.H. Division, Jehanabad
CHEMIST
 P. H. E. D.,
 JEHANABAD.

Shri P. H. Division
 Executive Engineer
 P.H. Division, Jehanabad
 कार्यपालक अभियंता
 लोक स्वास्थ्य विभाग, जहानाबाद

Archana
PRINCIPAL
 MAHABODHI MISSION SCHOOL
 KAKO ROAD (JEHANABAD)

Suresh Kumar
MANAGER
 MAHABODHI MISSION SCHOOL
 KAKO ROAD (JEHANABAD)