

DISTRICT LEVEL LABORATORY, CHAPRA (SARAN)

PUBLIC HEALTH DIVISION, CHAPRA

CHEMICAL & BACTERIOLOGICAL EXAMINATION REPORT OF DRINKING WATER SAMPLES

SAMPLE COLLECTED ON 05/12/2024 BY ANAND K. S. 9768 & RECEIVED IN THE LABORATORY ON 05-12-2024

PARTICULARS OF THE SAMPLE					PARAMETERS EXAMINED (VALUE IN Mg/L except pH, Otherwise Mentioned)														
Sl. NO	Block	Gram Panchayat	Village/ Ward Number	Name of the Nearest person/Institution	Turbidity	pH	Conductivity	Total Hardness	Total Alkalinity	Calcium	Magnesium	Chloride	Sulphate	Iron	Nitrate	Flouride	T.D.S	Arsenic	Bacteriological test
1	DARJAPUR	BELA	BELA	KAUSHALYA INTERNATIONAL BELA	1	7.6	1355	420	500	120	28.8	72	100	0.2	0	0.2	81.3	BDL	Neg
Min-Max Permissible Limit (IS:10500/2012)					1-5 NTU	6.5 8.5	-	200 600	200 600	75 200	30 100	250 1000	200 400	1.0 NR	45 NR	1 1.5	500 2000	0.01 NR	+VE -VE

Remarks--Remarks--Analysed Parameters of above sample is within permissible limit.

Memo No 19 / Chapra, Dated 16-12-24

Copy forwarded to Executive Engineer, P.H division, Chapra/AE
P.H sub division, Chapra/Mashrakh/Sonepur/J.E.P.H section.....

*BDL-Below detection limit.

Vijay Kumar
18/12/2024
Signature of the Chemist
DLWQTL
H Division, Chapra