

District Level Water Testing Laboratory P.H.Division, Bettiah

PUBLIC HEALTH DIVISION, BETTIAH

CHEMICAL & BACTERIOLOGICAL EXAMINATION REPORT OF DRINKING WATER SAMPLES

SAMPLE COLLECTED ON 11/08/2025 BY Rajesh Kumar Patel & RECEIVED IN THE LABORATORY ON 11/08/2025

Sl. NO	PARTICULARS OF THE SAMPLE				PARAMETERS EXAMINED (VALUE IN Mg/L except pH. Otherwise Mentioned)														
	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.	Bagaha-2	Mangalpur Awasani	Awasani	Sunrise SR. Secondary School	0.98	7.2	361	152	160	40	14	21	10	0.2	0.0	0.3	241	NT	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-- Analysed parameters of above sample is within permissible limit.

[Signature]
14/08/2025
A.E. Bettiah.

[Signature]
13/08/2025
Signature of the Chemist
CHEMIST
DLWTL
P.H. Division, Bettiah.