

Government of Bihar
Public Health Division, Aurangabad
District Level Water Testing Laboratory
Water Quality Testing Report

District Name: Aurangabad

Testing Date: 25.04.2022

Sample submitted in lab by - School Staff
 Sample submitted in lab on date - 21.04.2022

Testing Date: 25.04.2022																		
SL. No.	Block	Panchayat	Location of source	Type of source	Parameters tested													
					pH	Turbidity	EC	Total hardness	Calcium	Magnesium	Chloride	Alkalinity	Iron	Nitrate	Sulphate	Fluoride	Arsenic	Total Coliform
1	Obra	Sonahuli	Laxmi public school Bel road Obra	Boring (Raw Water)	-	2	610	252	67.2	20.16	-	346	0.12	2.38	18	0.41	-	-ve
Desirable limit .(IS 10500 : 2012)					6.5-8.5	1	-	200 mg/l	75 mg/l	30 mg/l	250 mg/l	200 mg/l	0.3 mg/l	45 mg/l	200mg g/l	1.0 mg/l	0.01 mg/l	<1.1
Maximum Permissible limit in absence of alternate source					NR	5 NTU	-	600 mg/l	200 mg/l	100 mg/l	1000 mg/l	600 mg/l	1 mg/l	NR	400 mg/l	1.5 mg/l	NR	-

ABD
 25.4.22
 Lab Assist.

29/04/2022
 Chemist

25.04.2022

Executive Engineer
 P.H. Division Aurangabad

PRINCIPAL
LAXMI PUBLIC SCHOOL
 Laxmi Vihar, Bel Road Obra
 Aurangabad (Bihar)

Manager
LAXMI PUBLIC SCHOOL
 Laxmi Vihar, Bel Road Obra
 Aurangabad (Bihar)