
 DIST PUBLIC HEALTH LABORATORY, LATUR	
Office Tele No.	02382-220905	Arogya sankul ,barshi road,new collector office campus ,Latur Email ID : cblatur@gmail.com
HEALTH SERVICES:	No.DPHL /Bact.Section/water analysis report/ ⁵⁸⁰ / 2026 Date : 2 / 3 / 26	

Sender's Name	Shree Bankatlal Lahoti CBSE School, Signal Camp, Latur.
Sender's letter No. & date	- /25-02-2026
Lab. Reference No.	WB/PR/16/02/26
Date of sample collection	25-02-2026
Date of sample received	25-02-2026
Analysis start date	25-02-2026

Sr. No.	Sample Description	Analysis report			
		No. of bacteria found per 100 ml sample of water			
		Coliforms	Thermotolerant Bacteria	E.coli	Conclusion
1.	Shree Bankatlal Lahoti CBSE School, Signal Camp, Latur.---RO water sample	0	-	-	Potable

Remark: Repeat the sample if found Unfit for drinking. And it can be used for drinking purpose, only after ascertaining it's Bacteriological quality and found to be fit for drinking.

Note: This sample/s ~~is~~/are not collected by this office or representative of this office.

Fee Rs. 940/-

Receipt No. :- 3373736

Date :- 25-02-2026


 Chief Bacteriologist
 District Public Health Laboratory
 LATUR-413531

State / Regional / District / Public Health Laboratory Latur

E-mail-ID :

Phone No. 220905

REPORT ON CHEMICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

Date of Collection :- 25/02/26 · Date of Receipt :- 25/02/26 · Date of Examination :- 25/02/26
(All the Analytical Results are in mg./Litre except pH. Turbidity) onwards

Sr. No.	TEST PARAMETER	Borewell (1)	(2)	(3)	BIS Specification 10500 : 2012 Normal Values	
					Desirable Limits	Permissible Limits
1.	Physical Appearance	<u>clear</u>			-	-
2.	Odour	<u>Agreeable</u>			Agreeable	Agreeable
3.	Turbidity (as N.T.U.)	<u>0.92</u>			1.0	5.0
4.	pH Value	<u>7.3</u>			6.5 to 8.5	No relaxation
5.	Chlorides (as Cl)	<u>231.97</u>			250	1000
6.	Nitrates (as NO ₃)	<u>18.32</u>			45	No relaxation
7.	Total Hardness (as CaCO ₃)	<u>530</u>			200	600
8.	Alkalinity (as CaCO ₃)	<u>281.20</u>			200	600
9.	Total Dissolved Solids	<u>728.0</u>			500	2000
10.	Iron (as Fe)	<u>0.12</u>			0.3 <u>1.0</u>	No relaxation
11.	Fluoride (as F)	<u>0.460</u>			1.0	1.5
12.	Other Tests (if any)	<u>—</u>				
13.						
14.						
15.						
16.						
17.						
18.						
19.						
20.						

- This report is restricted only for the sample/s is Submitted to this Laboratory.
- This Samples/s is / are not Collected by this Laboratory.

(P.T.O.)

(2)

REMARKS

A) Sample No. (s) _____ is/are potable / chemically fit for drinking purpose on the basis of analysed parameters only.
However, this / these water source/s can be used for drinking purpose only after proper treatment, disinfection and ascertaining it's bacteriological quality frequently or regularly.

B) Sample No. (s) ① Contans Total dissolved solids, Total Hardness, ~~Alk~~ Alkalinity more than desizable limits.

However, if there is no any other alternate source available nearby then this/these water Source/s can be used for drinking purpose only after proper treatment, disinfection and ascertaining it's bacteriological quality fequently or regularly.

C) Sample No. (s) _____ Contans _____

Hence, this / these water Source/s is / are chemically non-potable/ unfit for drinking purpose on the basis of analysed parameters only.

HEALTH SERVICES

NoDPH/UC-04/ 126

Date :

552
28/2/26

Forwarded With Compliments To:

श्री. अंकलाल माहोरी सीबीएसई स्कूल


सिडोल कॅम्प लातूर

With reference to letter No. _____

Dated : 25/04/26

Fee Rs. : 948/-

Receipt No. and Date : 3373736
25/04/26


Chief Bacteriologist
District Public Health Laboratory
लातूर