

महाराष्ट्र राज्य सार्वजनिक आरोग्य सेवा

राज्य/प्रादेशिक/जिल्हा आरोग्य प्रयोगशाळा अहिल्यानगर

दूरध्वनी क्रमांक ०२४१ - २३५४०३८

पाणी नमुन्याचा सूक्ष्मजीवीय अहवाल

प्रति, :- डॉ. शानुदास जी. डेरे इंग्लिश मेडिसिन स्कूल
पाठविणाऱ्यांचे पत्र क्रमांक व दिनांक :- २६/०५/२०२६ (४९६५) अण्ड पु. कॉलेज
प्रयोगशाळा संदर्भ क्रमांक :- ८८/४०८ संगमनेर.
नमुना घेतल्याचा दिनांक :-
नमुना पोहचल्याचा दिनांक :- २५/०५/२०२६.
परीक्षण सुरु केल्याचा दिनांक :-

अ. क्र.	नमुन्याचे विवरण	परीक्षणाचे निष्कर्ष			इतर अभिप्राय
		प्रति १०० मि.ली. नमुन्यातील संभाव्य सूक्ष्मजंतूची संख्या			
		कोलीफॉर्मस	थर्मोटॉलरंट कोलीफॉर्मस	इ. कोलाय	
	डॉ. शानुदास जी. डेरे इंग्लिश मेडिसिन स्कूल अण्ड पु. कॉलेज, गुंजाळवाडी संगमनेर. पाणी : नळ पाणी नमुना ०० R.No.-४४६२७४६ Amount - 300/- Date - 26/05/2025				पिण्यायोग्य

अभिप्राय : पिण्यास अयोग्य पाण्यावर योग्य प्रमाणात क्लोरिनची प्रक्रिया केल्यानंतर व सूक्ष्मजीवीय पुनर्तापसणीनंतर पिण्यास योग्य असल्याची खात्री झाल्यानंतर ते पाणी पिण्यासाठी वापरता येईल.

अहवाल क्रमांक : ७४६

दिनांक :-

अभिप्राय तारेने काढविल्याचा दिनांक : ०१/०६/२०२६

प्रत सादर :

- (१) जिल्हा आरोग्य अधिकारी, जिल्हा परिषद, जिल्हा
- (२) शल्यचिकित्सक, जिल्हा रुग्णालय, जिल्हा
- (३) तालुक आरोग्य अधिकारी पंचायत समिती

कनिष्ठ वैज्ञानिक अधिकारी
जिल्हा आरोग्य प्रयोग शाळा
अहिल्यानगर-४१४ ००१.

Microbiological Report of the water sample

To,

: Dr Bhanudas G.Dere English Medium School &
Junior College , Sangamner.

Sender's Letter Number and Date

: 26/05/2026 (4165)

Laboratory Reference Number

: 88/408

THIS DOCUMENT
CONTAINS 1 PAGES

Date of sample collection

:

Date of sample receipt

:

25.5.2026

Date of commencement of testing

:

Sr. No.	Description of the Sample	Findings of the examination			Other Feedback
		Probable number of microorganisms per 100 ml of sample			
		Coliforms	Thermotolerant coliforms	E. coli	
	Dr.Bhanudas G.Dere English Medium School & Junior College , Gunjalwadi , Sangamner R.No.: 4462746 Amt : 340/- Date : 26.5.2026	00	----	-----	Fit for drinking

Feedback : Water that is unfit for drinking can be used for consumption after undergoing appropriate chlorination and being verified as potable through microbial re-testing.

Report Number : 776

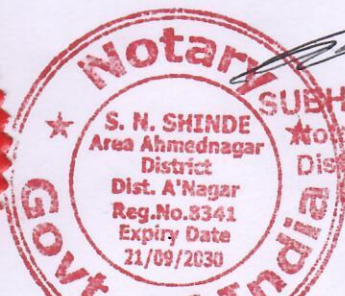
Date :

Date on which the feedback was conveyed via telegram : 01/06/2026

Copy submitted :

- 1) District Health Officer, Zilla Parishad, District: -----
- 2) Civil Surgeon, District Hospital, District: -----
- 3) Taluka Health Officer, Panchayat Samiti: -----

IDENTIFIED BY BEFORE ME



SUBHASH N. SHINDE
Notary Govt. of India
Dist. AHMEDNAGAR
Dt. 21-09-2030

Signature

Junior Scientific Officer
District Health Laboratory
Ahilyanagar - 414001

NOTED & REGISTERED

AT SERIAL NO. 889 /2026

State / Regional / District / Public Health Laboratory A. Nagar

E-mail-ID : dehianr@gmail.com

Phone No. : 02412254089

REPORT ON CHEMICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

Date of Collection :-

Date of Receipt :- 01/06/26

Date of Examination :- 01/06/26
on week

(All the Analytical Results are in mg./Litre except pH, Turbidity)

Sr. No.	TEST PARAMETER	(1) <u>Tap</u>	(2)	(3)	BIS Specification 10500 : 2012 Normal Values	
					Desirable Limits	Permissible Limits
1	Physical Appearance	<u>Clear</u>			-	-
2	Odour	<u>odoured</u>			Agreeable	Agreeable
3	Turbidity (as N.T.U.)	<u>0.16</u>			1.0	5.0
4	pH Value	<u>7.01</u>			6.5 to 8.5	No relaxation
5	Chlorides (as Cl)	<u>74</u>			250	1000
6	Nitrates (as No ₃)	<u>1.03</u>			45	No relaxation
7	Total Hardness (as CaCO ₃)	<u>78</u>			200	600
8	Alkalinity (as CaCO ₃)	<u>96</u>			200	600
9	Total Dissolved Solids	<u>174</u>			500	2000
10	Iron (as Fe)	<u>0.01</u>			0.3	No relaxation
11	Fluoride (as F)	<u>0.13</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)

REMARKS

A) Sample No. (s) 1 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) Contains

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 frequently or regularly.

C) Sample No. (s) Contains

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

HEALTH SERVICES

No. 934

Date: 14/06/26

Forwarded With Compliments To: Dr. Bhanudas G. Dere English

Medium School

Akole - Nashik by pass road, Ganesh Nagar, Sangamner

Dist - A. Nagar

With reference to letter No.: SST/EMSOJC/4166/m Dated: 01/06/26

Fees Rs.: 600

Receipt No. and Date: 4462755

01/06/26

ABD
Junior Scientific Office:
District Public Health Laboratory
Ahilyanagar