



**GOVERNMENT OF MAHARASHTRA**  
**Regional Public Health Laboratory, Chhatrapati Sambhajnagar**  
 Officer In-charge, Nijam bungalow, Chhawani,  
 Chhatrapati Sambhajnagar 431002(M.S.)



आरोग्य सेवा  
महाराष्ट्र शासन

E-mail – [rphlabd@gmail.com](mailto:rphlabd@gmail.com)

Phone/ Fax : (0240) 2991876

No.RPHL/Chh.SambhajiNgr/Water/ 7494

Dtd. /08/2025

D

Date of Receipt : 25/08/2025

Date of Exam : 25/08/2025 onwards.

Date of Completion of Analysis : 29/08/2025.

02/09/25

With reference to letter No. -/  
Lab.Ref.No. P94

**RESULTS OF EXAMINATION**

(Analytical Result in mg/litre (except pH and Turbidity))

Sr. No	Tests	R.O. Water	BIS Specification 10500:2012	
			Acceptable Limits	Permissible Limits
1.	Physical Appearance	Clear	---	---
2	Colour	Colourless	Colourless	Colourless
3	Odour	Odourless	Agreeable	Agreeable
4	Turbidity (as N.T.U.)	0.40	1.0	5.0
5	pH	7.28	6.5 to 8.5	No relaxation
6	Chloride (as Cl )	14.38	250	1000
7	Nitrates (as NO <sub>3</sub> )	10.0	45	No relaxation
8	Total Hardness	16.2	200	600
9	Alkalinity (as CaCO <sub>3</sub> )	26.29	200	600
10	Total Dissolved Solids	50.0	500	2000
11	Iron (as Fe )	N.D.	1.0	No relaxation
12	Fluoride (as F )	0.05	1.0	1.5

**NOTE :** This laboratory has not collected sample (s). The results of analysis contained in this report relate only to the sample(s) submitted to this laboratory.

**REMARKS:-** Above submitted R.O. water sample is chemically fit for drinking on the basis of above analyzed parameters only as per BIS Specifications 10500:2012. However this water sample can be used for drinking only after ascertaining its bacterial quality.

Forwarded with compliments to

Principal,  
Fransalian School Of Excellence,  
Seven Hills, Jalna road,  
Chhatrapati Sambhajnagar.

*Beyon*  
Chief Chemist  
Regional Public Health Laboratory  
Chhatrapati Sambhajnagar

Receipt Date : 25/08/2025

Receipt No: 7367832

Fees:-Rs. 600/-

End Of Report

*Debjit*  
Manager

*Amrta*  
PRINCIPAL

Fransalian School of Excellence  
Seven Hills, Aurangabad-431005

Fransalian School Of Excellence  
Seven Hill, Jalna Road, Aurangabad-431005

MAHARASHTRA STATE PUBLIC HEALTH SERVICES  
**REGIONAL PUBLIC HEALTH LABORATORY AURANGABAD**  
 NIZAM BUNGLOW NO 4, CHHAVANI PARISAR, AURANGABAD - 431002  
**REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER**

Email : rphlabd@gmail.com

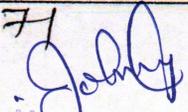
Phone :- (0240)2370261

Name & Address of Sender :-	Principal, Fransalian School of Excellence, Seven hills, Jalana road, Chh. Sambhajinagar,			
Sender's Letter No.& Date :-	FSE/RPHL/2025/1070 Dt-23/8/2025			
Laboratory Reference No. :-	12695			
Date of Collection :-	25/8/2025			
Date of Arrival at Laboratory :-	— " —			
Date of Commencing Examination :-	— " —			
Sr. No.	Particular of Water Samples	Result of Analysis - Most Probable Number Per 100 ml.		
		Coliforms	Thermotolerant Coliforms	
			E.coli	
1	Corporation Water	0	—	—

Remark :- Above water Sample/~~Samples~~ Nos - 1 is/~~are~~ bacteriologically FIT/~~UNFIT~~ for drinking purposes. However it / they can be used, only after proper treatment, chlorination and retesting bacteriologically to ascertain its / their fitness for drinking purposes.

Note :- Above water samples was / ~~were~~ not collected by this laboratory.

Receipt.No. 7367832      Date :- 25/08/2025      Rs. 940/-

Report outward No. :- 7471  
 Date :- 29/08/25  
  
 Manager

Fransalian School of Excellence  
 Seven Hills, Aurangabad-431005

  
 PRINCIPAL  
 प्रादेशिक सार्व.आरोग्य प्रयोगशाळा  
 छत्रपती संभाजीनगर करिळा  
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