



कनिष्ठ वैज्ञानिक अधिकारी
जिल्हा सार्वजनिक आरोग्य प्रयोगशाळा, सोलापुर

Junior Scientific Officer, District Public Health Laboratory, Solapur

जुने वैद्यकिय महाविद्यालय, होटगी रोड, गुरुनानक चौक, सोलापुर ४१३००३

Old Medical College, Hotagi Road, Gurunanak Chowk, Solapur 413003

फोन नं. (०२१७) २९९१६५८, Phone no. (0217) २९९१६५८ Email - jsosolapur@gmail.com



REPORT ON ANALYSIS OF WATER FOR DRINKING PURPOSES

SAMPLE DATA		
Lab.Ref. No.:P-93	Sample of:1.Ro Water	Source address:-Solapur
	Container details :Plastic container	Letter details: ---- Date: 22/08/2026
Collected on:--	Received at lab on: 24/08/2026	Testing completed :24/08/2026 onwards
Sender details:- .Principal, Indian Model School , Jule Solapur .		
Std. Reference- Amendment no.1 June 2015 DRINKING WATER – SPECIFICATION		

(All the Analytical Results are in mgs. / liter except pH & Turbidity)

TEST DATA					
Sr. No	Parameter	Results	As per BIS 10500:2012		Method
		(1)	Acceptable Limit	Permissible Limit	
		IMS solapur Ro Water			
1	Physical appearance	Clear colourless	--	--	--
2	Odour	Agreeable	Agreeable	Agreeable	
3	pH	7.2	6.5 - 8.5	No Relaxation	
4	Turbidity	0.06	1.0	5.0	APHA Ed.22 nd (2012)
5	Total Dissolved Solids	126.0	500.0	2000.0	
6	Chloride (as Cl)	28.0	250.0	1000.0	
7	Fluoride (as F)	ND	1.00	1.50	
8	Iron (as Fe)	0.01	1.0	No Relaxation	
9	Nitrate (as NO ₃)	4.38	45.0	No Relaxation	
10	Total Alkalinity (as CaCO ₃)	40.0	200.0	600.0	
11	Total Hardness (as CaCO ₃)	60.0	200.0	600.0	

- The sample is not collected by laboratory
- Analysis results pertain only to 'as received' sample and without prejudice to its source/process.

REMARKS :- (For Potability)

A) Sample No. 1 is chemically fit/potable for drinking purposes on the basis of analyzed parameters only. However, these water source(s) can be used for drinking purposes only after proper disinfection and ascertaining it's bacteriological quality frequently & regularly.

विश्लेषण घटक आधारावर रासायनिक दृष्ट्या सदर नमुना पिण्यास योग्य असून ,योग्य प्रक्रिया वा निर्जंतुकीकरण करून अणुजीवीय विश्लेषणांती पिण्यास योग्य असल्याची खात्री झाल्यानंतरच पाणी पिण्यासाठी वापरावे.

----- END OF REMARKS -----

Health Services

Report No. DPHL SUR/ P-93/ 1692 /2026

Date: 01/09 /2026

Forwarded with Complements to **Principal,**
Indian Model School Solapur.

Receipt No. 4436035, Rs.600/-, Dated- 24/08/2026

[Signature]
Jr. Scientific Officer
Dist. Pub. Health Lab. Solapur
for

Maharashtra State Public Health Services
District Public Health Laboratory, Solapur

Bacteriological Report of Water Sample

To	Principal, Indian Model School, Solapur			
Letter number and date of the sender	IMSCBSE/31/22-08/2026/Date :-22/08/2026			
Laboratory reference No.	41			
Date of Sampling	24-08-2026			
Date of Sample received	24-08-2026			
Date of commencing examination	24-08-2026			
Sr. No.	Particular of Water samples	Result of Analysis		Remark
		Most Probable Number per 100 ml.		
		Coliforms	Thermotolerant coliforms	
1	Filter Water Indian Model School Solapur	0	0	Potable

Feedback :- Non potable drinking water can only be used for drinking purpose only after proper treatment of chlorine and ensuring appropriateness after bacteriological inspection.

Out ward No. 1644

Date - 28/8/26

It is assumed that the said water sample is representative.


F. Jr. Scientific Officer
Dist. Pub. Health Lab Solapur



Solapur Municipal Corporation
Solid Waste Management Dept.
"Indrabhuvan", Dr. Ambedkar chowk, Rly lines, Solapur
OW. No :- CCS/SWM/ 383
Date :- 18/9/2026



PROFORMA FOR SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by **Shri Satish Vhanmane - Sanitary Inspector** from SWM Dept. (Zone No.5 Prabhag no.24) inspected INDIAN MODEL SCHOOL,SOLAPUR on 09/09/2026 and found that the INDIAN MODEL SCHOOL,SOLAPUR has maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/U. T. Govt.

The above is valid for a period of educational year 2026-2027

Signature : - 
Name : - ANIL VIJAY CHARATE
Designation :- Chief Conservancy Superintendent
Name of Address of the Office/Department: - SWM, SMC

To

INDIAN MODEL SCHOOL,
Jule Solapur,Solapur