

GOVERNMENT OF MAHARASHTRA
CHIEF BACTERIOLOGIST
DISTRICT PUBLIC HEALTH LABORATORY, AKOLA
Near Choudhari Vidhayalay, Ratanlal plot, Akola-444005



Office Phone No.:- 0724 2411003

Email:- dphl.akl@gmail.com

DPHLAKOLA/Bact.Section/Water analysis report **4719** 15/09/2026

BACTERIOLOGICAL ANALYSIS REPORT OF WATER SAMPLES

Sender's Name	Principal, Noel School, Behind S.T. Workshop. Kaulkhed Road. Akola - 444004.
Sender's letter No & Date	09/09/2026
Lab. Reference No.	289
Date of sample collection	09/09/2026
Date of sample received	09/09/2026
Analysis start date	09/09/2026

Sr. No	Sample Description	Analysis report (as per BIS10500:2012)			
		No. of Bacteria found per 100ml sample of water			
		Coliforms	Thermotolerant Bacteria	E.coli	Conclusion
1.	R.O. water Sample - Noel School, Behind S.T. Workshop. Kaulkhed Road, Akola - 444004. <i>Receipt No.: 0788849</i> <i>Fees: 340/-</i> <i>Date: 09/09/2026</i>	0	0	0	Potable (Fit for drinking)

Remark: Repeat the sample testing if found to be unfit for drinking and it can be used for drinking purpose, only after ascertaining its bacteriological quality and found to be fit for drinking.



A. G. Bawaskar
Chief Bacteriologist
District Public Health Laboratory Akola

PRINCIPAL
Noel School, Akola
CBSE Affiliation No. 1130490

To,

✓ Principal, Noel School, Behind S.T. Workshop, Kaulkhed Road, Akola - 444004.

Note: This report is restricted only for the sample/s is submitted to this Laboratory
This sample/s is/are not collected by this office or representative of this office.

President,
The Noel Multipurpose
Education Society, Akola



GOVERNMENT OF MAHARASHTRA
CHIEF BACTERIOLOGIST
DISTRICT PUBLIC HEALTH LABORATORY, AKOLA



Office Phone No.: 0724 2411003

Email:- dphl.akl@gmail.com

NO. DPHL/AKL/WC/W-45/

2262/2026

Date:- 12/5/2026

HEALTH SERVICES

REPORT ON CHEMICAL EXAMINATION OF WATER SAMPLE FOR DRINKING PURPOSES

Name of Senders:	Principal, Noel School, Akola				
Letter No.:	---NA	Dated:	04/05/26	Collected by:	Customer
Govt. Receipt No.:	2559773	Fees:	600/-	Date of Receipt:	04/05/26
Date of Received:	04/05/26	Date of Examination:	04/05/26 & onwards	Date of Reporting:	08/05/2026

All Analytical results are in mg per litre (except pH & Turbidity)

Sample No.:		01	Method of Test ref. to IS 3025	BIS Specification IS 10500 : 2012 Normal values	
Sample ID/Lab. Ref. No.:		W-45		Acceptable limits	Permissible limits
Source:		RO			
Address/Location of Source:		Noel School, Akola (Wing-B)			
Date of collection:		04/05/26	Method of Test ref. to IS 3025	Acceptable limits	Permissible limits
Sr. No.	Name of Test	Test Result			
01	Physical Appearance	Clear, Colorless			
02	Odour	Agreeable			
03	pH Value	6.90			
04	Turbidity (N.T.U.)	0.10			
05	Chlorides (as Cl)	18			
06	Total Hardness (as CaCO ₃)	40			
07	Total Alkalinity (as CaCO ₃)	32			
08	Total Dissolved Solids	50			
09	Fluoride (as F)	0.632			
10	Iron (as Fe)	0.038			
11	Nitrate (as NO ₃)	2.013			
12	Permanent Hardness	08			

REMARK

Sample No. 01 is chemically fit for drinking purpose on the basis of analyzed parameters only. However, this/these water source(s) can be used for drinking purpose only after proper treatment, disinfection and ascertaining their bacteriological quality frequently or regularly.

Forwarded with compliments to:

Principal,
 Noel School,
 Behind ST Workshop, Kaulkhed Road,
 Akola



[Signature]
 Chief Bacteriologist
 District Public Health Laboratory, Akola
 Authorized Signatory

Note:

1. It is presumed that the representative sample(s) is/are collected from the original source and sent for analysis.
2. This report is restricted to the sample(s) submitted and test performed in the laboratory.
3. This sample(s) is/are not collected by this laboratory.
4. Any changes to this test report are not allowed by this laboratory.
5. This test report may not be reproduced in part, without the permission of this laboratory.

*** End of Report ***

PRINCIPAL

Noel School, Akola
 CBSE Affiliation No. 130490

[Signature]
President,
The Noel Multipurpose
Education Society, Akola

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION

CERTIFICATE

Outward No. 222/AKL/Water/2025Date: 14/08/2025

It is certified that an inspection team headed by Shri. Amol Doifode , Executive Engineer, Water Works Department, Municipal Corporation Akola inspected the Drinking water of Noel School, Kaulkhed Road, Akola. & found that as per Chief Bacteriologist, District Public Health Laboratory, Akola report with reference to DPHL/AKL/WC/3690/2025 Date 24.07.2025 Noel School, Kaulkhed Road, Akola has safe drinking water facilities for the student and members of staff of the institution, and is maintaining the hygienic sanitation condition in the building & the campus as per the norms prescribed by the Central / State/ U.T. Govt.

The Above valid upto a period of - 10.08.2026

Digitally signed by
Amol Prakashrao Doifode
Date: 13-08-2025
16:17:20

Executive Engineer
Water Works Department
Akola Municipal Corporation, Akola

To,

NOEL SCHOOL,
Behind S.T. Work Shop,
Kaulkhed Road, Akola 444 004


PRINCIPAL
Noel Sch Akola
CBSE Affiliation No. 1130490


President,
The Noel Multipurpose
Education Society, Akola

State / Regional / District / Sub Divisional Public Health Laboratory ... Akola

E-mail-ID :

Phone No. :

REPORT ON CHEMICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

Date of Collection : 15/7/25 Date of Receipt : 15/7/25 Date of Examination : 15/7/25(All the Analytical Results are in mg/Litre except pH, Turbidity) Lab Ref. No. (82)

Sr. No.	TEST PARAMETER	(1) R.O. water	(2)	(3)	BIS Specification 10500 : 2012 Normal Values	
					Desirable Limits	Permissible Limits
1.	Physical Appearance	clear			—	—
2.	Odour	odourless			Agreeable	Agreeable
3.	Turbidity (as N.T.U.)	0.48			1.0	5.0
4.	pH Value	7.00			6.5 to 8.5	No relaxation
5.	Chlorides (as Cl)	100.0			250	1000
6.	Nitrates (as NO ₃)	17.2330			45	No relaxation
7.	Total Hardness (as CaCO ₃)	160.0			200	600
8.	Alkalinity (as CaCO ₃)	10.0			200	600
9.	Total Dissolved Solids	290.0			500	2000
10.	Iron (as Fe)	0.4440			1.0	No relaxation
11.	Fluoride (as F)	Not detected			1.0	1.5
12.	Other Tests (if any)					
13.						
14.						
15.						
16.						
17.						
18.						
19.						
20.						

PRINCIPAL

Noel School, Akola.
CBSE Affiliation No. 1130490This report is restricted only for the Sample/s is Submitted to this Laboratory.
This Sample/s is / are not Collected by this Laboratory.

President,

The Noel Multipurpose
Education Society, Akola

REMARKS

A) Sample No. (s) 01 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 Source/s is/are chemically non-potable/unfit for drinking purpose on the basis of analysed parameters only.

HEALTH SERVICES

GTF No. 3690/25

Date :- 24/7/25

Forwarded With Compliments To :

Principal
Noel School Akola.
Behind S.T. workshop
Kaulkhed Road, Akola.

With reference to letter No. : _____

Dated :- 15/07/25

Fees Rs. : 600/-

Receipt No. and Date : 2559427
15/7/25

Principal
PRINCIPAL
Noel School, Akola
CBSE Affiliation No. 1130490

Chief Bacteriologist
Chief Bacteriologist
District Health Laboratory, Akola

President,
The Noel Multipurpose
Education Society, Akola