

#### GOVT OF HARYANA PUBLIC HEALTH ENGINEERING DEPARTMENT WATER TESTING LABORATORY, AMBALA CANTT - 133001 E-mail:-chemistambala@gmail.com

Haryana

Test Report

: AMB /05005/2/ 1513 Lab. ID. No

265 Memo No:

Report Issue Date:

21/2/2024

: PRINCIPAL ISSUED TO

BLUE BELLS SR. SECONDARY SCHOOL

TEHSIL NARAINGARH, DISTRICT AMBALA - 134203

Sample Description & Type of analysis : Water (Chemical Analysis )

Customer Reference No. & Date

: NIL - 20/02/2024

Customer Name Who collected sample : AMIT KUMAR Sample collected on dated

Sample received on dated

: 20/02/2024 : 20/02/2024

Date of Analysis started

20/02/2024

Dated of analysis completed

: 20/02/2024 : 25.5 °C

Temperature **Humidity** 

: 63% RH

Sample Quantity

1 Lt.

Source of Sample : PERSONAL

**BOREWELL** BELLS

WATER SUPPLY AT BLUE

SECONDARY SCHOOL

		RESU	LTS			
S. No.	Parameter	Method Used	Results	IS: 10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Total Dissolved Solid180 °C	APHA2540 C	368	500	2000	mg/l
2	Total Hardness	APHA2340 C	137.75	200	600 .	mg/l
3	Calcium (as Ca)	APHA3500-Ca B	32.36	75	200	mg/l
4	Magnesium (as Mg)	APHA3500 Mg B	13.85	30	100	mg/l
5	Total Alkalinity	APHA 2320 B	247	200	600	mg/l
6	Chloride (as Cl)	APHA 4500 CI B	24.10	250	1000	mg/l
7	Fluoride (as F)	APHA 4500- F C	0.5	1.0	1.5	mg/l
8	pH @ 25 °C	APHA4500-H⁺ B	7.37	6.5 to 8.5	No relaxation	pH Units
9	Nitrate (as NO3)	APHA4500-No₃D	4	45	45 .	Mg/l
10	Turbidity	APHA 2130 B	1.32	1 NTU	5 NTU	NTU
11	Taste	IS: 3025 PART 8	Agreeable	Agreeable	Agreeable	
12	Odour	IS: 3025 PART 5	Agreeable	Agreeable	Agreeable	

- The results given above are related to the sample as received and tested in PHED Lab, Ambala Cantt. Reliability of sample lies with the sender/collector.
- The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory. II.
- The test report can't be used for any publicity or any legal purpose. III.
- IV. The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report.
- Sample has not been collected by this lab

Sample analyzed by: Vikram (Water Analyst)

(Arpana Choudhary) Authorized Signatory/Chemist

PHED Water Testing Laboratory,

Ambala Cantt.

## PUBLIC HEALTH ENGINEERING DEPARTMENT



### DISTRICT WATER TESTING LABORATORY, AMBALA

Website:-https://phedharyana.gov.in/

Memo No:- 287

Date: 22/02/24

Subject:

**Bacteriological Examination Report of Water Sample** 

Sample ID:	Α	MB/04974/2/2024		Sample Details	Date & Time	
Sample Classification:		Private		0.11.1.15	Diva Balla	
Sender:		Blue Bells School Naraingarh28397		Collected By	Blue Bells Sch,9896031732	
Location :-		. Opposite Government College Naraingarh		Collection Date	20/02/2024 at 13:08	
Latitute :-		· ·	30 488850	Received at lab	20/02/2024 at 15:24	
Lamule	77.137390			Tested at Lab	22/02/2024	

Test Result (As Per BIS 10500 :2012)							
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used			
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/ APHA 9221C; 2017			

#### Remarks :-

\* The Results Given above are related to the sample as received and tested in AMBALA lab.

The test report can't be regenerated in whole or part there of without written permission of Competent Authority.

\*The test report can't be used for any publicity or any legal purpose.

\* Reliability of water sample sample lies with sender/collector of water sample.

To check the sample report online Scan the QR Code below.

Water Sample has been found "CONFORMING" to Limits set in BIS10500:2012 for the tested parameters. Based on the tested parameters, the water sample is found "POTABLE"



ARPANA CHOUDHARY, CHEMIST PUBLIC HEALTH ENGINEERING DEPARTMENT DISTRICT WATER TESTING LABORATORYAMBALA

email:-chemist.ambala@phedharyana.gov.in

---End of Report----.



# कार्यालय नगरपालिका, नारायणगढ़

E-mail: secymenaraingarh167@gmail.com

Ph. No. 01734-284229- 285229

To

The Principal.
Blue Bells School,
Naraingarh (Ambala).

Memo No. 2174

Dated. 29-02-2024

Subject:-

Regarding Sanitation Condition Certificate.

On the subject cited above.

It is certified that an inspection team Municipal Committee, Naraingarh inspected the Blue Bells School Naraingarh on dated 23-02-2024 and found that the School has maintaining the hygienic sanitation condition in the School Building and the Campus as per the norms prescribed by the State Government.

Sanitation Incharge, Municipal Committee, Naraingarh

Memo No. 2175

Dated 23 -02 - 2024

A copy of above is forwarded to Secretary, Municipal Committee, Naraingarh for information.

Sanitation Incharge, Municipal Committee, Naraingarh