



PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING LABORATORY, FARIDABAD

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

Memo No:- 248

Date:- 27/04/2026

Bacteriological Examination Report of Water Sample

Sample ID:	FBD/00212/4/2026	Sample Details	Date & Time
Sample Classification:	Private	Collected By	ANIL,8685077990
Sender:	TAKSH SHILA MODEL SR. SEC. SCHOOL	Collection Date	10/04/2026 at 10:36
Location :-	, SECTOR 3, BALLABGARH	Received at lab	13/04/2026 at 12:18
Latitude :-	77.320665	Tested at Lab	23/04/2026
Longitude :-	28.340018		

Test Result(As Per BIS10500:2012)

S. No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coli form per 100 ml	0	Shall not be detectable in any 100 ml sample	IS15185:2016/APHA9223B-2023/APHA9221C-2023

Remarks :-

- * The Results Given above are related to the sample as received and tested in FARIDABAD 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 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**"


REENA CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING
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-----End of Report -----

PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING LABORATORY, FARIDABAD

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

Memo No:-199

Date:-17/04/2026

Physical/ Chemical Examination Report Of Water Sample

Sample ID/Classification : FBD/00180/4/2026/Private					Sample Details		Date & Time	
Sender : TAKSH SHILA MODELSR.SEC.SCHOOL					Collected By		ANIL	
Location : SECTOR 3, BALLABGARH					Collection Date		09/04/2026 at 13:51	
Sample Description : Drinking Water					Received at lab		13/04/2026 at 12:18	
					Analysis Start Date		15/04/2026	
					Analysis End Date		15/04/2026	
					Sample Quantity		2 Litre	

Test Result(As Per BIS 10500 :2012)					
S. No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Lmt. (In the Absence of Alternate Source)	Protocol Used
1	Turbidity	0.24	1NTU	5NTU	APHA 24 th edition,2130B:2023
2	Taste	Agreeable	Agreeable	Agreeable	IS3025(Part8):2023
3	Odour	Agreeable	Agreeable	Agreeable	IS3025(Part5):2018
4	Color	7	5HazenUnits	15HazenUnits	APHA 24 th EDITION-2120C:2023
5	Total Dissolved Solids @ 180°C ± 2°C	142	500mg/lt.	2000mg/lt.	APHA 24 th Edition-2540C
6	Total Hardness as CaCo3	120	200mg/lt.	600mg/lt.	APHA 24 th Edition-2340C
7	Calcium as Ca	32.06	75 mg/lt.	200mg/lt.	APHA 24 th Edition-3500-CaB
8	Magnesium as Mg	9.72	30 mg/lt.	100mg/lt.	APHA 24 th Edition-3500MgB
9	Total Alkalinity	90	200mg/lt.	600mg/lt.	APHA 24 th Edition-2320B
10	Chloride as Cl	89.96	250mg/lt.	1000mg/lt.	APHA 24 th Edition-4500Cl-B
11	Sulphate as So4	16	200mg/lt.	400mg/lt.	USEPA/APHA 24 th -4500SO4-E
12	Fluoride as F	0.33	1.0mg/lt.	1.5mg/lt.	APHA 24 th Edition4500F-D:
13	Iron as Fe	0.07	1.0mg/lt.	1.0mg/lt.	USEPA45(126:43459):2023,APHA24th EDITION 3500-Fe-B
14	Nitrate as No3	3.98	45 mg/lt.	45 mg/lt.	APHA 24 th Edition-4500NO3D
15	pH @ 25°C	7.94	6.5-8.5	6.5-8.5	APHA 24 th Edition4500-H+B

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- * Reliability of water sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.
- * The tests samples meant for chemical analysis will be disposed off after 7 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Sample analyzed by :

REENA, CHEMIST
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