

Memo No:- 1175

Date:- 26/06/2025

Certificate
No: TC-11982

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : REW/02752/6/2025 / Private	Sample Details	Date & Time
Sender : EURO INTERNATIONAL SCHOOL DHARUHERA	Collected By	HEMANT
Location : , J BLOCK, NEAR M2K COUNTY, SECTOR 5, DHARUHERA 12	Collection Date	23/06/2025 at 15:30
Sample Description : Drinking Water	Received at lab	23/06/2025 at 15:39
Latitude / Longitude : 76.807987 / 28.217541	Analysis Start Date	24/06/2025
	Analysis End Date	24/06/2025
	Sample Quantity	1000 ml

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	<0.5	1 NTU	5 NTU	APHA 24th Edition 2130 B
2	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8) : 2024
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) : 2024
4	Color	1	5 Hazen Units	15 Hazen Units	APHA 24th Edition 2120 B & C
5	Total Dissolved Solids @ 180°C ± 2°C	105	500 mg/lit.	2000 mg/lit.	APHA 24th Edition 2540 C
6	Total Hardness as CaCo3	60	200 mg/lit.	600 mg/lit.	APHA 24th Edition 2340 C
7	Calcium as Ca	18.03	75 mg/lit.	200 mg/lit.	APHA 24th Edition 3500-Ca B
8	Magnesium as Mg	<10	30 mg/lit.	100 mg/lit.	APHA 24th Edition 3500 Mg B
9	Total Alkalinity	70	200 mg/lit.	600 mg/lit.	APHA 24th Edition 2320 B
10	Chloride as Cl	30	250 mg/lit.	1000 mg/lit.	APHA 24th Edition 4500-Cl B
11	Sulphate as So4	24	200 mg/lit.	400 mg/lit.	USEPA/ APHA 24th 4500-SO4 D & E
12	Fluoride as F	0.52	1.0 mg/lit.	1.5 mg/lit.	USEPA/ APHA 24th Edition 4500-F D
13	Iron as Fe	<0.1	1.0 mg/lit.	1.0 mg/lit.	USEPA/ APHA 24th Edition 3500-Fe B
14	Nitrate as No3	2.2	45 mg/lit.	45 mg/lit.	USEPA/ APHA 24th Edition 4500-NO3 B
15	pH @ 25°C	7.38	6.5 - 8.5	6.5 - 8.5	APHA 24th Edition 4500-H+ B

Remarks :-

- * The Results Given above are related to the sample as received and tested in PHED REWARI 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.
- * The test samples meant for chemical analysis will be disposed off after 7 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.



Sample analyzed by :

DILBAG SINGH ,CHEMIST
DISTRICT WATER TESTING LABORATORYREWARI
email:-chemist.rewari@phedharyana.gov.in

Memo No:- 1162

Date:- 26/06/2025

Subject : Bacteriological Examination Report of Water Sample

Sample ID:	REW/02750/6/2025	Sample Details	Date & Time
Sample Classification:	Private	Collected By	HEMANT,9991660349
Sender:	EURO INTERNATIONAL SCHOOL	Collection Date	23/06/2025 at 12:32
Location :-	, J BLOCK, NEAR M2K COUNTY, SECTOR 5, DHARUHERA 1	Received at lab	23/06/2025 at 15:39
Latitude :-	76.806799	Longitude :-	28.215933
		Tested at Lab	26/06/2025

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 9223B-2023/APHA 9221C-2023

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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**"



DILBAG SINGH,CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING LABORATORY,REWARI
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-----End of Report-----.