



Municipal Corporation

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Memo No. 3032
Dt. 11-3-2024

TO WHOM IT MAY CONCERN

It is certified that Anand public School situated at D-77, Professor Colony, Yamuna Nagar has drinking water facilities for the students and staff members in the institution and is maintaining hygienic sanitation condition in school campus as per norms prescribed by Central/State/UT Govt. valid for period of 1 Year.


Sanitary Inspector,
Municipal Corporation
Yamuna Nagar-Jagadhri

PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING LABORATORY, YAMUNA
NAGAR



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

Memo No :-

333

Date :-

19/03/2024

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID// Lab Ref. No. : YNR/04868/3/2024//C-1158	Sample Details	Date & Time
Classification : Private	Sample Provided by	Ajay
Customer Ref. No. Memo No. Nil Dt. 13/03/2024	Sample Receiving at lab.	13/03/2024
Sender : Nidhi Gupta Principal of Anand Public School	Analysis Start Date	13/03/2024
Location : D-77, Professor Colony, Distt. Yamuna Nagar	Analysis End Date	15/03/2024
Sample Description : Drinking Water	Sample Quantity	2 Ltr.
Type of Analysis : Chemical Analysis	Source of Sample : Public Helath Water Supply at Anand Public School, D-77, Professor Colony, Distt. Yamuna Nagar	
Packing, Marking & Seal : Unsealed Plastic Bottle		

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Protocol Used	Unit	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)
1	Total Dissolved Solids @ 180°C±2°C	APHA 24th Edition -2540 C	mg/lt.	456	500 mg/lt.	2000 mg/lt.
2	Total Hardness as CaCo3	APHA 24th Edition -2340 C	mg/lt.	237.6	200 mg/lt.	600 mg/lt.
3	Calcium as Ca	APHA 24th Edition-3500-Ca B	mg/lt.	69.97	75 mg/lt.	200 mg/lt.
4	Magnesium as Mg	APHA 24th Edition -3500 Mg B	mg/lt.	15.32	30 mg/lt.	100 mg/lt.
5	Chloride as Cl	APHA 24th Edition -4500 Cl-B	mg/lt.	31.33	250 mg/lt.	1000 mg/lt.
6	Fluoride as F	APHA 24th Edition-4500F C/	mg/lt.	0.78	1.0 mg/lt.	1.5 mg/lt.
7	Nitrate as No3	APHA 24th Edition -4500 NO3 D	mg/lt.	1.85	45 mg/lt.	45 mg/lt.
8	pH @ 25°C	APHA 24th Edition 4500-H+ B	pH Units	7.51	6.5 - 8.5	6.5 - 8.5
9	Total Alkalinity	APHA 24th Edition -2320 B	mg/lt.	249.9	200 mg/lt.	600 mg/lt.
10	Color	APHA 24th Edition -2120 B / 2120 C	Hazen Unit	7.13	5 Hazen Units	15 Hazen Units
11	Odour	IS 3025 PART-5	Qualitative	Agreeable	Agreeable	Agreeable
12	Taste	IS 3025 PART-8	Qualitative	Agreeable	Agreeable	Agreeable
13	Turbidity	APHA 24th Edition-2130 B	NTU	0.32	1 NTU	5 NTU

Remarks :-

- * The Results Given above are related to the sample as received and tested in PHED YAMUNA NAGAR 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.
- * The test samples meant for chemical analysis will be disposed off after 15 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 :

CHEMIST (Authorized Signatory)
 DISTRICT WATER TESTING, LABORATORY
 YAMUNA NAGAR
 email:-chemist.yamunanagar@gmail.com

END OF TEST REPORT

PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING LABORATORY, YAMUNA
NAGAR

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

Memo No:-

333

Date:-

19/03/2024

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID// Lab Ref. No. : YNR/04868/3/2024//C-1158	Sample Details	Date & Time
Classification : Private	Sample Provided by	Ajay
Customer Ref. No. Memo No. Nil Dt. 13/03/2024	Sample Receiving at lab.	13/03/2024
Sender : Nidhi Gupta Principal of Anand Public School	Analysis Start Date	13/03/2024
Location : D-77, Professor Colony, Distt. Yamuna Nagar	Analysis End Date	15/03/2024
Sample Description : Drinking Water	Sample Quantity	2 Ltr.
Type of Analysis : Chemical Analysis	Source of Sample : Public Helath Water Supply at Anand Public School, D-77, Professor Colony, Distt. Yamuna Nagar	
Packing, Marking & Seal : Unsealed Plastic Bottle		

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Protocol Used	Unit	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)
14	Iron as Fe	APHA 24th Edition -3500 Fe B	mg/lit.	0.131	1.0 mg/lit.	No Relaxation
15	Sulphate as So4	APHA 24th Edition -4500 So4	mg/lit.	99	200 mg/lit.	400 mg/lit.

Remarks :-

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- * 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.
- * The test samples meant for chemical analysis will be disposed off after 15 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 :

CHEMIST (Authorized Signatory)
DISTRICT WATER TESTING, LABORATORY
YAMUNA NAGAR
email:-chemist.yamunanagar@gmail.com

END OF TEST REPORT

Memo No:-

314

Date:-

18/03/2024

Subject : Bacteriological Examination Report of Water Sample

Sample ID: YNR/04867/3/2024		Sample Details	Date & Time
Sample Classification: Private		Collected By	Nidhi Gupta Pr...,9896554484
Sender: Nidhi Gupta Principal Of Anand Public School28972		Collection Date	12/03/2024 at 14:05
Location :- , D-77, Professor Colony, Yamuna Nagar		Received at lab	12/03/2024 at 14:08
Latitude :- 77.293019 Longitude :- 30.140871		Tested at Lab	18/03/2024

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

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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.

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**"




Neeraj Mehta, CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING LABORATORY YAMUNA
NAGAR
email: chemist.yamunanagar@gmail.com

-----End of Report-----.