



कार्यालय सिविल सर्जन,

यमुनानगर - 135001

फोन नः 01732-237811, ई-मेल dhs.esynr@hry.nic.in



CERTIFICATE FOR SAFE DRINKING WATER AND SANITARY CONDITION

Letter No. ESMNR/WH/2025/694

Dated: 8/10/25

It is certified that an inspection team of Health Department Yamuna Nagar inspected the Swaraj Public School, Damla, Yamuna Nagar and found that Swaraj Public School has safe drinking water facilities for the students and staff of the institution and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of **One Year Only**.

Signature with Seal:

Vijesh Gupta

Name Dr. Vijesh Gupta 08/10/25

Designation O/o. Civil Surgeon
Yamuna Nagar

Name & Address of the Office /

Department: **Office of Civil Surgeon**

Yamuna Nagar Health Department

Yamuna Nagar

To

Swaraj Public School
Damla, Yamuna Nagar

Memo No:- 1850

Date:- 27/06/2025

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/ Lab Ref. No. : YNR/04391/6/2025//C-616	Sample Details	Date & Time
Classification : Private	Sample Provided by	Sachin
Customer Ref. No. : Memo. No. Nil Dt. :24/06/2025	Sample Receiving at Lab	24/06/2025
Sender : Swaraj Public School	Analysis Start Date	24/06/2025
Location : Swatantarvihar, Village Damla District Yamuna Nagar	Analysis End Date	25/06/2025
Sample Description : Drinking Water	Sample Quantity	2 ltr
Type of Analysis : Chemical Analysis	Source of Sample: Submersible at Swaraj Public School Swatantarvihar, Village Damla District Yamuna Nagar	
Packing, Marking & Seal : Unsealed Plastic Bottle		

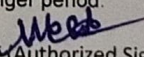
Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Protocol Used	Unit	Result	Requirement (Acceptable Limit)	Permissible Lmt. (In the Absence of Alternate Source)
1	Total Dissolved Solids@ 180°C ± 2°C	APHA 24 th Edition-2540 C	mg/lt.	403	500	2000
2	Total Hardness as CaCo ₃	APHA 24 th Edition-2340 C	mg/lt.	202	200	600
3	Calcium as Ca	APHA 24 th Edition-3500- Ca B	mg/lt.	56.67	75	200
4	Magnesium as Mg	APHA 24 th Edition-3500 Mg B	mg/lt.	14.72	30	100
5	Chloride as Cl	APHA 24 th Edition-4500 Cl -B	mg/lt.	40.07	250	1000
6	Fluoride as F	APHA 24 th Edition-4500 F C/	mg/lt.	0.39	1.0	1.5
7	Nitrate as No ₃	APHA 24 th Edition-4500 No ₃ D	mg/lt.	2.16	45	45
8	pH @ 25°C	APHA 24 th Edition-4500 -H+B	pH Unit	7.48	6.5-8.5	6.5-8.5
9	Total Alkalinity	APHA 24 th Edition-2320 B	mg/lt.	172.8	200	600
10	Color	APHA 24 th Edition-2120 B-/2120 C	Hazen Unit	<5	5	15
11	Odour	IS 3025 PART-5	Qualitative	Agreeable	Agreeable	Agreeable
12	Taste	IS 3025 PART-8	Qualitative	Agreeable	Agreeable	Agreeable
	Turbidity	APHA 24 th Edition-2130 B	NTU	0.31	1	5

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 07 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:- 1850

Date:- 27/06/2025

Subject : Physical / Chemical Examination Report of Water Sample

SampleID/ Lab Ref. No. : YNR/04391/6/2025//C-616	Sample Details	Date & Time
Classification : Private	Sample Provided by	Sachin
Customer Ref. No. : Memo. No. Nil Dt. : 24/06/2025	Sample Receiving at Lab	24/06/2025
Sender : Swaraj Public School	Analysis Start Date	24/06/2025
Location : Swatantarvihar, Village Damla District Yamuna Nagar	Analysis End Date	25/06/2025
Sample Description : Drinking Water	Sample Quantity	2 ltr
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Packing, Marking & Seal : Unsealed Plastic Bottle		

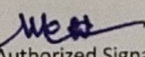
Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Protocol Used	Unit	Result	Requirement (Acceptable Limit)	Permissible Lmt. (In the Absence of Alternate Source)
14	Iron as Fe	APHA 24 th Edition-3500 Fe B	mg/lt.	0.082	1.0	No Relaxation
15	Sulphate as So4	APHA 24 th Edition-4500 So4	mg/lt.	71	200	400

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Sample analyzed by :


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

END OF TEST REPORT

Memo No:-

1867

Date:-

30/6/2025

Subject : Bacteriological Examination Report of Water Sample

Sample ID:	YNR/04393/6/2025	Sample Details	Date & Time
Sample Classification:	Private	Collected By	Sachin, 9034181830
Sender:	Swaraj Public School	Collection Date	23/06/2025 at 13:52
Location :-	, Swatantarvihar, Village Damla, Distt. Yamuna Naga	Received at lab	24/06/2025 at 13:14
Latitude :-	77.208348	Longitude :-	30.089005
		Tested at Lab	27/06/2025
		Source of Sample	Submersible at Swaraj Public School Swatantarvihar, Village Damla District Yamuna Nagar

Test Result (As Per BIS10500:2012)

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	IS15185:2016/APHA9223B-2023/APHA 9221C-2023

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- * 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**"



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

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