




Govt. of Haryana  
Public Health Engineering Department, Water Testing Laboratory, Kurukshetra.  
Jal Bhawan Sector-10 Kkr. Email id:-chemist.kkra@gmail.com.

Test Report

Humidity 65%

Temp. 25° C

URL No. : TC4560250000062 F	Sample Collected on Date : 14/02/2025
Test Report No.: KKR/ 07858 /02/2025	Sample Received on Date : 14/02/2025
Sender : Principal, Mother Teresa Modern Public School, Mathana (Kurukshetra.)	Sample Location: - Mother Teresa Modern Public School, Mathana.
Customer Reference No. : 0	Sample Quantity : 1 Ltr.
Sample Description : Water	Date of Analysis Started : 14/02/2025
Sample Type : Physico-Chemical Analysis	Date of Analysis Completed : 17/02/2025
Memo No. : 198 Date: 17/02/2025	Date of issue : 17/02/2025

RESULTS						Unit
S.No. 	Parameter	Protocol used	Result	IS:10500:2012(Second revision)		
				Acceptable Limit	Permissible limit in the absence of alternate source	
1	Colour	IS 3025Part-4: 2021	<05	5	15	Hazen
2	Odour	IS 3025Part-5: 2018	Agreeable	Agreeable	Agreeable	-
3	Taste	IS 3025Part-8: 2023	Agreeable	Agreeable	Agreeable	-
4	Total Dissolve Solids (180°C)	IS 3025Part-16: 2023	278	500	2000	mg/L
5	Total Hardness (as CaCo3)	IS 3025Part-21: 2009	83.32	200	600	mg/L
6	Calcium (as Ca)	IS 3025Part-40: 1991 RA 2019	17.57	75	200	mg/L
7	Magnesium (as Mg)	IS 3025Part-46: 2023	9.13	30	100	mg/L
8	Total Alkalinity (as CaCo3)	IS 3025Part-23: 2023	148.50	200	600	mg/L
9	Chloride (as Cl)	IS 3025Part-32: 1988 RA 2019	19.22	250	1000	mg/L
10	pH (25°C)	IS 3025Part-11: RA 2022	8.45	6.5 to 8.5	No Relaxation	-
11	Turbidity	APHA2130 B 2023	BDL	1	5	NTU

Notes:

- 1 The Results given above are related to the sample as received and tested in PHED Lab, Kurukshetra. Reliability of sample lies with the sender.
- 2 The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- 3 The test report can't be used for any publicity or any legal purpose.
- 4 The test 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.

(Nisha Saini)  
Authorized Signature  
PHED Water Testing Laboratory  
Kurukshetra

End of the Report

# PUBLIC HEALTH ENGINEERING DEPARTMENT

## DISTRICT WATER TESTING LABORATORY ,KURUKSHETRA

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

Memo No:- 193

Date:- 17/02/2025

**Subject : Bacteriological Examination Report of Water Sample**

Sample ID:	KKR/07859/2/2025	<b>Sample Details</b>	<b>Date &amp; Time</b>
Sample Classification:	Private	Collected By	Mother Teresa ...,9728689200
Sender:	Principal, Mother Teresa Modern Public School, M	Collection Date	14/02/2025 at 10:58
Location :-	, Mother Teresa Modern Public School, Mathana.	Received at lab	14/02/2025 at 11:04
Latitude :-	76.969829	Tested at Lab	17/02/2025
Longitude :-	29.990140		

### Test Result (As Per BIS 10500 :2012)

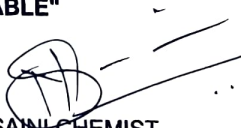
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/APHA 9223B-2023/APHA 9221C-2023

**Remarks :-**

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



  
**NISHA SAINI, CHEMIST**  
 PUBLIC HEALTH ENGINEERING DEPARTMENT  
 DISTRICT WATER TESTING  
 LABORATORY, KURUKSHETRA  
 email:-chemist.kkra@phedharyana.gov.in

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

Annexure-C

Office of Civil Surgeon, Kurukshetra

No. GH/2025/ 456

Date: 28/02/2025

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by SMO, CHC Mathana, Kurukshetra from Health Department inspected the building of Mother Teresa Modern Public School, Pipli-Ladwa Road, Mathana, District Kurukshetra on 25-02-2025 and on the basis of water test report bearing No. 193 dated 17-02-2025 of PHED Lab KKR certified that Mother Teresa Modern Public School, Pipli-Ladwa Road, Mathana, District Kurukshetra has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building and the campus as per norms prescribed by the Central/State/U.T. Govt. This certificate is valid till 27-02-2026.

Signature with seal : .....

Name : Dy. Civil Surgeon (Health)  
Kurukshetra

Designation : Dy. Civil Surgeon, Kurukshetra

Name & Address of the office/Department:

O/o Civil Surgeon, Kurukshetra

To

Principal,

Mother Teresa Modern Public School, Pipli-  
Ladwa Road, Mathana, District Kurukshetra