



SAVE WATER, SAVE LIFE



DELHI JAL BOARD (GOVT. OF N.C.T. DELHI)
QUALITY CONTROL LABORATORY,
WATER TREATMENT PLANT BAWANA,
DELHI-110039.

(Signature)
 जल संचयन करो

Water samples collected From Mother Khazani Convent School, Mungeshpur, Delhi 110039 vide

Challan No.125 Dated 11.08.2025

S1: Inlet Point

S2: R.O. System

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1	S2
			Acceptable	Permissible		
1.	Date of collection	--	---	---	13.08.2025	13.08.2025
2.	Date of Analysis	--	---	---	14.08.2025	14.08.2025
3.	Colour	C.U.	5	15	Clear	Clear
4.	Odour	--	Agreeable		Agreeable	Agreeable
5.	Turbidity	N.T.U	1.0	5.0	2.33	0.98
6.	pH value	--	6.5 to 8.5	N.R.	7.6	6.8
7.	Electrical Conductivity	µmhos/cm	----	-----	242.0	94.0
8.	Total Dissolved Solid	(mg/l)	500	2000	157.3	61.1
CHEMICAL EXAMINATION						
9.	Phosphophate Alkalinity	(mg/l)	----	----	Nil	Nil
10.	Total Alkalinity	(mg/l)	200	600	80.0	24.0
11.	Total Hardness	(mg/l)	200	600	92.0	28.0
12.	Calcium Hardness	(mg/l)	200	600	64.0	20.0
13.	Magnesium Hardness	(mg/l)	200	600	28.0	8.0
14.	Calcium as Ca	(mg/l)	75	200	25.6	8.0
15.	Magnesium as mg	(mg/l)	30	100	6.72	1.92
16.	Ammonia (as NH ₃ -N)	(mg/l)	0.5	N.R.	0.02	ND
17.	Nitrite –Nitrogen (N)	(mg/l)	---	---	0.004	ND
18.	Nitrate (NO ₃)	(mg/l)	45	N.R.	2.93	1.87
19.	Sulphate (SO ₄)	(mg/l)	200	400	23.25	11.76
20.	Chloride (Cl)	(mg/l)	250	1000	16.0	10.0
21.	Iron (Fe)	(mg/l)	1.0	N.R.	0.04	0.02
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.24	0.13
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	Absent	Absent
24.	Residual Chlorine	(mg/l)	0.2	1.0	Nil	Nil
BACTERIOLOGICAL EXAMINATION						
25.	Coli form per 100 ml at 37°C	MPN/100 mL	0		15	0

Remarks: As per above tested parameters, Sample S1 found unsatisfactory while Sample S2 found satisfactory and can be used for drinking purpose after proper disinfection.

(Signature)
 19/8/25
 Asst. Chemist/ Asst. Bacteriologist

(Signature)
 19.8.25
 Chemist/Bacteriologist

(Signature)
 19/8/25
 A.C.W.A. (Bawana)



MUNICIPAL CORPORATION OF DELHI
PUBLIC HEALTH DEPARTMENT
NARELA ZONE

No. DHO/NRZ/2025/D-520

Dated: 28/08/2025

SCHOOL HEALTH CERTIFICATE

Date of Inspection : 28.08.2025

1. Name of School : **MOTHER KHAZANI CONVENT SCHOOL**
2. Address : **MUNGESH PUR DELHI-110039**
3. No. of Shifts : One Timing 08:00 AM to 02:00 PM

Accommodation Provided

THE FLOOR AREA IN THE CLASSROOM IS SUFFICIENT.

THE CLASSES ARE WELL LIGHTED.

THE CLASSROOMS ARE WELL VENTILATED.

THE CLASSROOMS ARE KEPT NEAT AND CLEAN.

THE DRINKING WATER IS WATER TEST REPORT DJB LAB..

THE TOILET ARRANGEMENT IS SANITARY & HYGENIC AND SUFFICIENT IN NUMBER.

Remarks :

THIS CERTIFICATE DOES NOT INDICATE PERMISSIBILITY FROM LAND POINT OF VIEW.

The certificate is valid for one year from the date of issue.

The CHAIRMAN

MOTHER KHAZANI CONVENT SCHOOL
MUNGESH PUR DELHI-110039


Dy. Health Officer
Narela Zone
Dr. AJAY HANDA
Dy. Health Officer
MCD Narela Zone