

MUNICIPAL CORPORATION OF DELHI PUBLIC HEALTH DEPARTMENT NARELA ZONE

No. DHO/NRZ/2024/D-96/

Dated: 14/10/2024

SCHOOL HEALTH CERTIFICATE

Date of Inspection

: 14.10.2024

1. Name of School : GMP SCHOOL

2. Address

: PLOT NO. 70/05, EXTD. LAL DORA,

NEAR CNG PUMP, SINGHOLA, DELHI - 110040

3. No. of Shifts

: One Timing 08:00 AM to 01:00 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 DELHI JAL BOARD.

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

Remarks:

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

> Dy. Health Officer Narela Zone

> > Dr AJAY HANDA Dy Mealth Officer MCD Narela Zone

THE PRINCIPAL GMP SCHOOL PLOT NO. 70/05, EXTD. LAL DORA, NEAR CNG PUMP, SINGHOLA, DELHI - 110040



SAVE WATER, SAVE LIFE



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



Water samples collected from GMP School, Plot No. 70/05, Extended Lal Dora, Near CNG Pump, Singhola, New Delhi-110040 vide Challan no. - 128 Dated 12.08.2024.

S1 : From bore well S2 : After R.O. System

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1	52
			Acceptable	Permissible		
1.	Date of collection				12.09.2024	
2.	Date of Analysis				13.09.2024	
3.	Colour	C.U.	5	15	Clear	Clear
4.	Odour		Agreeable		Agreeable	Agreeable
5.	Turbidity	N.T.U	1.0	5.0	2.69	1.91
6.	p ^H value		6.5 to 8.5	N.R.	7.5	6.8
7.	Electrical Conductivity	μmhos/cm			3357.0	180.0
8.	Total Dissolved Solid	(mg/l)	500	2000	2182.05	117.0
	CHEMICAL EXAMINATION					
9.	Phenolphthalein Alkalinity	(mg/l)			Nil	Nil
10.	Total Alkalinity	(mg/l)	200	600	278.0	42.0
11.	Total Hardness	(mg/l)	200	600	537.0	44.0
12.	Calcium Hardness	(mg/l)	200	600	274.0	28.0
13.	Magnesium Hardness	(mg/l)	200	600	263.0	16.0
14.	Calcium as Ca	(mg/l)	75	200	109.6	11.2
15.	Magnesium as mg	(mg/l)	30	100	63.12	3.84
16.	Ammonia (as NH ₃ -N)	(mg/l)	0.5	N.R.	0.04	ND
17.	Nitrite -Nitrogen (N)	(mg/l)			0.006	ND
18.	Nitrate (NO ₃)	(mg/l)	45	N.R.	18.18	10.77
19.	Sulphate (SO ₄)	(mg/l)	200	400	536.25	2.13
20.	Chloride (CI)	(mg/l)	250	1000	554.0	32.0
21.	Iron (Fe)	(mg/I)	1.0	N.R.	0.03	0.02
22.	Fluorides (F)	(mg/l)	1.0	1.5	1.55	0.21
23.	Cyanides (CN)	(mg/I)	0.05	N.R.	Absent	Absent
24.	Residual Chlorine	(mg/I)	0.2	1.0	Nil	Nil
	BACTERIOLOGICAL EXAMINATION					
25.	Coli form per 100 ml at 37°C	MPN/100 mL	0		28.0	0

Remarks: As per above tested parameters, Sample S1 cannot be used for drinking purpose, however, S2 can be used for drinking purpose after proper disinfection.

Chemist/Bacteriologist
CHEMIST
DELHI JAL BOARD
Govt. of N.C.T. Delhi
Quality Control Laboratory
Water Works Bawana, Delhi-39

A.C.W.A. (Bawana)

Acett. Chief Water Analyst
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