

MUNICIPAL CORPORATION OF DELHI
(Office of Dy. Health Officer: Rohini Zone)
Public Health Department
Sector 5 Rohini Delhi -110085
Email: dhrohinizone15@gmail.com Tel: 011-27052106

No.-DHO/RZ/2022/ 453

Date : 09/12/2022

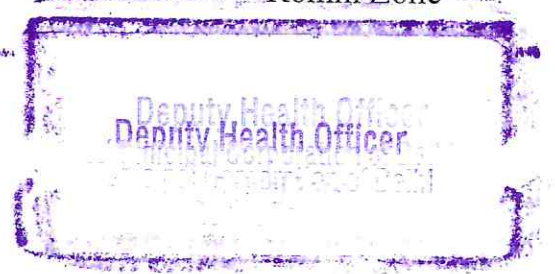
SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed by Asst. Public health Inspector from Public Health department Rohini Zone inspected the **MAXFORT SCHOOL Situated at GURU HARKISHAN NAGAR, PASCHIM VIHAR DELHI-110087** and found that the **MAXFORT SCHOOL** has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus.

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


Dy. Health Officer
Rohini Zone

Principal
MAXFORT SCHOOL
GURU HARKISHAN NAGAR,
PASCHIM VIHAR DELHI-110087



"STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance"



**DELHI JAL BOARD ;(GOVT. OF N.C.T. DELHI)
QUALITY CONTROL LABORATORY,
WATER TREATMENT PLANT HAIDERPUR,
DELHI-110085**



THE TEST REPORT IS
FOR THIS PARTICULAR
SAMPLE ONLY

(ISO Certified 9001:2015)

Water sample collected after r/o System in the premises of Maxfort School, Guru Hari Kishan Nagar, Paschim vihar, Delhi-110084 vide challan no. 184 dated 22.09.2022.

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable	Permissible	
1.	Date of collection	--	---	---	03.10.2022
2.	Date of Analysis	--	---	---	05.10.2022
3.	Colour	C.U.	5	15	<1 C.U.
4.	Odour	--	Agreeable		Agreeable
5.	Turbidity	N.T.U	1.0	5.0	1.01
6.	p ^H value	--	6.5 to 8.5	N.R.	133.38
7.	Electrical Conductivity	µmhos/cm	---	---	133.38
8.	Total Dissolved Solid	(mg/l)	500	2000	68.03
CHEMICAL EXAMINATION					
9.	Phenolphthalein Alkalinity	(mg/l)	---	---	Nil
10.	Total Alkalinity	(mg/l)	200	600	26.6
11.	Total Hardness	(mg/l)	200	600	38.0
12.	Calcium Hardness	(mg/l)	200	600	13.0
13.	Magnesium Hardness	(mg/l)	200	600	25.0
14.	Calcium as Ca	(mg/l)	75	200	5.2
15.	Magnesium as mg	(mg/l)	30	100	6.0
16.	Ammonia (as NH ₃ -N)	(mg/l)	0.5	N.R.	ND*
17.	Nitrite -Nitrogen (N)	(mg/l)	---	---	ND*
18.	Nitrate (NO ₃)	(mg/l)	45	N.R.	8.34
19.	Sulphate (SO ₄)	(mg/l)	200	400	8.82
20.	Chloride (Cl)	(mg/l)	250	1000	38.0
21.	Iron (Fe)	(mg/l)	1.0	N.R.	0.04
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.69
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	*N.D.
24.	Residual Chlorine	(mg/l)	0.2	1.0	Nil
BACTERIOLOGICAL EXAMINATION					
25.	Coli form per 100 ml at 37°C	MPN/100 mL	0	0	0

*N.D. - Not Detectable

Remarks: On the basis of above tested parameters, water sample (S1) confirms to drinking water specification I.S.10500:2012 and may be used for drinking purpose.

[Signature]
Asstt. Chemist 05/10/22

[Signature]
Chemist/Bacteriologist 06/10/22

[Signature]
A.C.W.A. (HP-I) 06/10/22

C.W.A. (W&S)-II