

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/2023/ 533

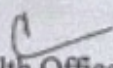
Date: 13/10/2023

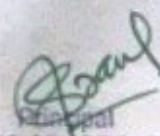
SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed Asst. Public health Inspector from Public Health department Rohini Zone inspected the **ST. MARY'S SENIOR SECONDARY SCHOOL** at Near GH-13, Ambica Vihar, Paschim Vihar, New Delhi-110087 and found that the **ST. MARY'S SENIOR SECONDARY 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 date of issue.

Principal
ST. MARY'S SENIOR SECONDARY SCHOOL
Near GH-13, Ambica Vihar, Paschim Vihar
New Delhi-110087


Dy. Health Officer
Rohini Zone
Deputy Health Officer
Municipal Corporation of Delhi
Rohini Zone


ST. MARY'S SR. SEC. SCHOOL
(Recognised)
Ambica Vihar, Paschim Vihar,
New Delhi-87

"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.



ACWA HAIDER PUR
 145
 Day No.
 24/03/24

(ISO Certified 9001:2015)

THE TEST REPORT IS
 FOR THIS PARTICULAR
 WATER SAMPLE

Water sample collected from DJB stored water in the premises of St. Mary's Senior Secondary School, Gf-13, Ambika Vihar Paschim Vihar New Delhi - 110087 vide challan no. 184 dated 04.03.2024.

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		SI
			Acceptable	Permissible	
1.	Date of collection	--	--	--	22.03.2024
2.	Date of Analysis	--	--	--	24.03.2024
3.	Colour	C.U.	5	15	<1 C.U.
4.	Odour	--	Agreeable		Agreeable
5.	Turbidity	N.T.U	1.0	5.0	2.18
6.	p ^H value	--	6.5 to 8.5	N.R.	7.6
7.	Electrical Conductivity	µmhos/cm	--	--	428.0
8.	Total Dissolved Solid	(mg/l)	500	2000	278.2
CHEMICAL EXAMINATION					
9.	Phenolphthalein Alkalinity	(mg/l)	---	---	Nil
10.	Total Alkalinity	(mg/l)	200	600	110.0
11.	Total Hardness	(mg/l)	200	600	160.0
12.	Calcium Hardness	(mg/l)	200	600	100.0
13.	Magnesium Hardness	(mg/l)	200	600	60.0
14.	Calcium as Ca	(mg/l)	75	200	40.0
15.	Magnesium as mg	(mg/l)	30	100	14.4
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.	3.93
19.	Sulphate (SO ₄)	(mg/l)	200	400	42.48
20.	Chloride (Cl)	(mg/l)	250	1000	44.0
21.	Iron (Fe)	(mg/l)	1.0	N.R.	0.03
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.42
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	ND
24.	Residual Chlorine	(mg/l)	0.2	1.0	0.75
BACTERIOLOGICAL EXAMINATION					
25.	Coli form per 100 ml at 37°C	MPN/100 mL	0		0

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

[Signature]
 Chemist/Bacteriologist

[Signature]
 A.C.W.A. (HP-I)

[Signature]
 C.W.A. (W&S)-II

[Signature]
 Principal
ST. MARY'S SR. SEC. SCHOOL
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 New Delhi-87