

**DELHI JAL BOARD**  
(Govt. of N.C.T. Delhi)  
ZONAL LABORATORY, WATER WORKS,  
HAIDER PUR, DELHI-110085.

**THE TEST REPORT IS  
FOR THIS PARTICULAR  
WATER SAMPLE ONLY**

**TEST REPORT**

Water sample collected from DJB stored water in the premises of Naveen Public School, Village-Nithari, Delhi- 110086, Vide Challan no.- 40 dated 02.07.2020.

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable	Permissible	
1.	Date of collection	--	---	---	14.07.2020
2.	Date of Analysis	--	---	---	16.07.2020
3.	Colour	Hazen	5	15	Clear
4.	Odour	--	No Objectable		No Obj.
5.	Turbidity	N.T.U	1.0	5.0	0.86
6.	p <sup>H</sup> value	--	6.5 to 8.5	N.R.	7.3
7.	Electrical Conductivity	µmhos/cm	----	-----	191.9
8.	Total Dissolved Solid	(mg/l)	500	2000	124.74
<b>CHEMICAL EXAMINATION</b>					
9.	Phenolphthalein Alkalinity	(mg/l)	----	----	Nil
10.	Total Alkalinity	(mg/l)	200	600	59.0
11.	Total Hardness	(mg/l)	200	600	81.0
12.	Calcium Hardness	(mg/l)	200	600	60.0
13.	Magnesium Hardness	(mg/l)	200	600	21.0
14.	Calcium as Ca	(mg/l)	75	200	24.0
15.	Magnesium as mg	(mg/l)	30	100	5.04
16.	Ammonia (free & saline)	(mg/l)	0.5	N.R.	ND*
17.	Nitrite -Nitrogen (N)	(mg/l)	---	---	ND*
18.	Nitrate (NO <sub>3</sub> )	(mg/l)	45	N.R.	2.98
19.	Sulphate (SO <sub>4</sub> )	(mg/l)	200	400	20.61
20.	Chloride (Cl)	(mg/l)	250	1000	14.0
21.	Iron (Fe)	(mg/l)	0.3	N.R.	0.03
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.18
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	*N.D.
24.	Residual Chlorine	(mg/l)	0.2	1.0	1.0
<b>BACTERIOLOGICAL EXAMINATION</b>					
25.	Coli form per 100 ml at 37°C	MPN/100 mL	0		0

\*N.D. - Not Detectable

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

*R. Sharma*

Asstt. Chemist

Chemist/Bacteriologist

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

(Mrs. SUNITA)

Principal

NAVEEN PUBLIC SCHOOL  
Vill. Nithari, Delhi-110086

Manager  
Naveen Public Sec. School  
Nithari, Delhi-110041





NORTH DELHI MUNICIPAL CORPORATION  
(Office of Dy. Health Officer: Rohini Zone)  
Public Health Department  
Sector 5 Rohini Delhi -110085  
Email: [dhoroheinizone15@gmail.com](mailto:dhoroheinizone15@gmail.com) Tel: 011-27052106


No.-DHO/RZ/2020/49

Date: 26/06/2020

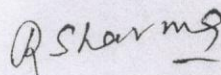
SCHOOL HEALTH CERTIFICATE

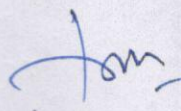
It is certified that an inspection team headed by Sh. Puneet kumar (Asth. Public health Inspector) from Public Health department Rohini Zone inspected the **NAVEEN PUBLIC SCHOOL** at **VILLAGE- NITHARI DELHI-110086** on **24.06.2020** and found that the Naveen Public School has safe drinking water facilities 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 valid till 31.03.2021.

  
By: **HEALTH OFFICER**  
North Delhi Rohini Zone Corporation  
Rohini Zone

Principal  
Naveen Public School  
Village-Nithari  
Delhi-110086

  
R. Sharma  
Naveen Public Sec. School  
Nithari, Delhi-110041.

  
Chairman  
Naveen Public School  
Vill. Nithari, Delhi-110086

  
(Mrs. SUNITA)  
Principal  
NAVEEN PUBLIC SCHOOL  
Vill. Nithari, Delhi-110086