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

THE TEST REPORT IS



FOR THIS PARTICULAR QUALITY CONTROL LABORATORY, WATER TREATMENT PLANT HAIDERPUR, DELHI-110085.



Water sample collected from DJB supply in the premises of NAVEEN PUBLIC SCHOOL, Village Nithari, Delhi- 86, Vide challan no. - 412 dated 11.03.2024

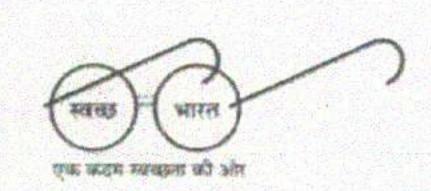
S.No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable	Permissible	
1.	Date of collection				16.03.2024
2.	Date of Analysis				22.03.2024
3.	Colour	Hazen	5	15	Clear
4.	Odour		Agreeable		Agreeable
5.	Turbidity	N.T.U.	1.0	5.0	0.80
6.	p ^H value		6.5 to 8.5	N.R.	7.3
7.	Electrical Conductivity	μMhos/cm			307.6
8.	Total Dissolved Solid	(mg/l)	500	2000	200.65
	CHEMICAL EXAMINATION				
9.	Phenolphthalein Alkalinity	(mg/l)			Nil
10.	Total Alkalinity	(mg/l)	200	600	50.1
11.	Total Hardness	(mg/l)	200	600	81.0
12.	Calcium Hardness	(mg/l)	200	600	61.0
13.	Magnesium Hardness	(mg/l)	200	600	20.2
14.	Calcium as Ca	(mg/l)	75	200	24.6
15.	Magnesium as mg	(mg/l)	30	100	4.7
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.	0.25
19.	Sulphate (SO ₄)	(mg/l)	200	400	25.87
20.	Chloride(CI)	(mg/l)	250	1000	14.0
21.	Iron(Fe)	(mg/l)	1.0	N.R.	0.02
22.	Flurides(F)	(mg/l)	1.0	1.5	0.16
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	*N.D.
24.	Residual Chlorine	(mg/l)	0.2	1.0	Nil
	BACTERIOLOGICAL EXAMINATION				[4]]
25.	Coli form per 100 ml at 37°C	MPN/100mL	0		0
*N.D.	-Not Detectable ks: On the basis of tested n				HAID

Remarks: On the basis of tested parameters, water sample (S1) confirms to drinking water specification I.S.1050:2012 and may be used for drinking purpose.

Chemist/Bacteriologist

Manager NAVEEN PUBLIC SCHOOL Recognised & Affiliated to CBSE Village Nithari, Delhi-110086 School ID: 1412142

NAVEEN PUBLIC SCHOOL Recognised & Affiliated to CBSE Village Nithari, Delhi-110086 School ID: 1412142







NORTH DELHI MUNICIPAL CORPORATION OFFICE OF DY. HEALTH OFFICER PUBLIC HEALTH DEPARTMENT: ROHINI ZONE SECTOR:5: ROHINI, DELHI:110085

No. DHO/RZ/2024/410

SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed by area Astt. Public health inspector from Public Health department Rohini Zone inspected the NAVEEN PUBLIC SCHOOL SITUATED AT VILLAGE NITHARI, DELHI-110086 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 certificate is valid for the period of one year from date of issue.

Dy. Health Office

Rohini Zone Deputy Health Zone Deputy Health Zone North Delhi Municipal Zone Rohini Zone

PRINCIPAL NAVEEN PUBLIC SCHOOL VILLAGE NITHARI DELHI-110086

> Principal NAVEEN PUBLIC SCHOOL Recognised & Affiliated to CBSE Village Nithari, Delhi-110086

School ID: 1412142

Manager NAVEEN PUBLIC SCHOOL Recognised & Affiliated to CBSE Village Nithari, Delhi-110086 School ID: 1412142