



MUNICIPAL CORPORATION OF DELHI
PUBLIC HEALTH DEPARTMENT, WEST ZONE
DR. SAHIB SINGH VERMA NIGAM BHAWAN
SHIVAJI ENCLAVE, RAJA GARDEN, NEW DELHI - 110027



No.DHO/WZ/2024/D- 1187

Dated: 22/08/24

HEALTH CERTIFICATE

1. Name of the School Sant Nirankari Public School
2. School address 20 B-Block, Tilak Nagar, New Delhi- 110018
3. No of shifts 01 Timing 08:00 AM TO 2.00 PM
4. No of students:- Boys 671 Girls 380 Total 1051
5. No of staff: - Male 09 Female 32 Total 41

Accommodation provide for classroom as under:-

- Floor area in the classroom is sufficient /insufficient Sufficient
- Classes are well lighted/ ill lighted Well lighted
- Classrooms are well ventilated/ill ventilated Well ventilated
- Classes are kept/ not kept neat and clean Neat & clean
- Building/ classrooms require/ do not require white wash etc. not required
- Drinking water is wholesome/ not wholesome wholesome
- Latrine arrangement is sanitary/ insanitary Sanitary from health point of view

Note:- Valid for one year from the date of issue

Dy. Health Officer
West Zone

Dy Health Officer
West Zone
MCD

"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



(ISO Certified 9001:2015)

THE TEST REPORT IS
FOR THIS PARTICULAR
WATER SAMPLE ONLY

Water samples collected from: - S1:- DJB Stored Water; S2:- After R/O System in the premises of Sant Nirankari Public School ,210-B Block Tilak Nagar , New Delhi - 110018 vide Challan no. 101 dated 11.07.2024.

11.07.2024.						
S. No.	PARAMETERS	UNITS	B.I.S.10500:2012		S1	S2
			Desirable	Permissible		
1.	Date of Collection	--	---	---	-----19.07.2024-----	
2.	Date of Analysis	--	---	---	-----21.07.2024-----	
3.	Colour	Hazen	5	15	<1C.U	<1C.U
4.	Odour	--	Agreeable		Agreeable	Agreeable
5.	Turbidity	N.T.U.	1.0	5.0	2.12	0.98
6.	p ^H value	--	6.5 to 8.5	N.R.	7.5	7.3
7.	Electrical Conductivity	μmhos/cm	----	----	242.0	112.0
8.	Total Dissolved Solid	(mg/l)	500	2000	157.3	72.8
CHEMICAL EXAMINATION						
9.	Phenolphthalein Alkalinity	(mg/l)	----	----	Nil	Nil
10.	Total Alkalinity	(mg/l)	200	600	70.0	32.0
11.	Total Hardness	(mg/l)	200	600	110.0	50.0
12.	Calcium Hardness	(mg/l)	----	----	74.0	30.0
13.	Magnesium Hardness	(mg/l)	---	----	36.0	20.0
14.	Calcium as Ca	(mg/l)	75	200	29.6	12.0
15.	Magnesium as mg	(mg/l)	30	100	8.64	4.8
16.	Ammonia (as NH ₃ -N)	(mg/l)	0.5	N.R.	ND	ND
17.	Nitrite –Nitrogen (N)	(mg/l)	---	---	ND	ND
18.	Nitrate NO ₃	(mg/l)	45	N.R.	1.29	0.39
19.	Sulphate (SO ₄)	(mg/l)	200	400	36.18	7.18
20.	Chloride (Cl)	(mg/l)	250	1000	14.0	9.0
21.	Iron (Fe)	(mg/l)	1.0	N.R.	0.04	ND
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.86	0.79
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	ND	ND
24.	Residual Chlorine	(mg/l)	0.2	1.0	0.75	Nil
25.	Coli form per 100 ml at 37 ⁰ c	MPN/100 ml	0		0	0

Remarks: On the basis of tested parameters, water sample 'S1' & 'S2' confirms to drinking water specification IS.10500:2012 and may be used for drinking purpose.

Asstt. Chemist

Chemist/Bacteriologist

A.C.W.A.

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