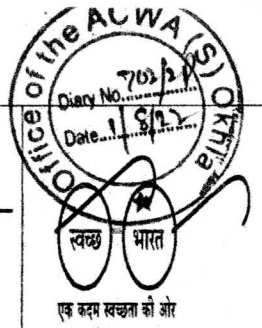


"STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance"

DELHI JAL BOARD
(GOVT. OF N.C.T. DELHI)
QUALITY CONTROL ZONAL LABORATORY (SOUTH)
WATER WORKS OKHLA DELHI-110025



Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015



Ref. A.C.W.A.(South):- Paid/2022-23/P49-50/Challan no 83 dt 01.06.2022

S. No 8024

Date: 01.08.2022

M/S SOUTH DELHI PUBLIC SCHOOL
D- BLOCK, DEFENCE COLONY
NEW DELHI-110024

Date of Sample collection :- 28.07.2022

S.No	Characteristics	Unit	Acceptable Limit	Permissible Limit	Test Method	FROM SYNTAX TANK ROOF TOP	TAP DRINKING POINT AT PARKING AREA G. FLOOR
Table 1: Physical Examination							
1.	Clarity	Unit	5	15	IS 3025 Part-4	Clear	Clear
2.	Odour	---	Agreeable	Agreeable	IS 3025 Part-5	No. Obj.	No. Obj.
3.	Turbidity	NTU	1	5	IS 3025 Part-10	3.52	3.34
4.	pH Value	---	6.5-8.5	No relaxation	IS 3025 Part-11	7.4	7.4
5.	Conductivity	µmho/cm ²	---	---	---	247	224
6.	Total Dissolved Solids	mg/L	500	2000	IS 3025 Part-16	161	146
Table 2: CHEMICAL EXAMINATION							
1.	Phenolphthalein Alkalinity	mg/L	----	----	----	NIL	NIL
2.	Total Alkalinity (as CaCO ₃)	mg/L	200	600	IS 3025 Part-23	76	62
3.	Total Hardness (as CaCO ₃)	mg/L	200	600	IS 3025 Part-21	90	82
4.	Carbonate hardness	mg/L	----	----	----	76	62
5.	Non- Carbonate Hardness	mg/L	----	----	----	24	20
6.	Calcium Hardness	mg/L	----	----	----	62	64
7.	Magnesium Hardness	mg/L	----	----	----	28	18
8.	Ammonia (as Total N)	mg/L	0.5	No relaxation	IS 3025 Part-34	ND	ND
9.	Nitrite (as N)	mg/L	----	----	----	ND	ND
10.	Nitrate	Mg/L	----	45.0	IS 3025 Part-34	4.9	4.4
11.	Sulphate (as SO ₄)	mg/L	200	400	IS 3025 Part-24	25	21
12.	Chloride (as Cl)	mg/l.	250	1000	IS 3025 Part-40	26	20
13.	Iron	Mg/l	----	1.0	IS 3025 Part-53	0.08	0.04
14.	Fluoride	mg/L	1.0	1.5	IS 3025 Part-60	0.3	0.4
15.	Calcium (as Ca)	mg/L	75	200	IS 3025 Part-57	24.8	25.6
16.	Magnesium (as Mg)	mg/L	30	100	IS 3025 Part-46	6.72	4.32
17.	Free Residual Chlorine	mg/L	0.2	1	IS 3025 Part-26	0.95	0.92

REMARKS :- AS PER BIS-10500:2012 On the basis of tested parameters the both sample result are within permissible limit, Subject to Bacteriological analysis result.

[Signature]
1/8/22
ACWA (SOUTH)
Assistant Chief Water Analyst
Delhi Jal Board (A Govt. of Delhi)
Copy 1 Zonal Laboratory (South)
2 Office Copy
Okhla New Delhi - 110 025

[Signature]
01/8/22
CHEMIST

[Signature]
A/CHEMIST

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

 Delhi Jal Board	<p>DELHI JAL BOARD (GOVT. OF N.C.T. DELHI) QUALITY CONTROL ZONAL LABORATORY (SOUTH) WATER WORKS OKHLA DELHI-110025</p> <p> भारतीय मानक ब्यूरो BUREAU OF INDIAN STANDARDS</p> <p> IS / ISO 9001 QMS</p> <p>Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015</p>	 एक कदम स्वच्छता की ओर
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Dated:03.08.2022

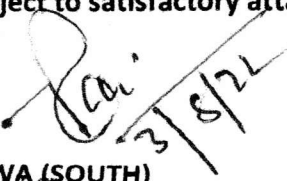
No. DJB/DTQC/ CWA (W&S)III / ACWA (south)/ Paid/ Bact. /2022-2023/49-52/28.07.2022

Bacteriological Analysis Report as per IS 10500:2012

<p>To South Delhi Public School D- Block ,Defense Colony New Delhi -110024</p>	<p>Party Ref.No./Date: SDPS/Aff/2022(06)/Dt:31.05.2022 Deptt. Challan No. /date: 83/01.06.2022 Dt.of sample collection: 28.07.2022 No. of Sample: Four(04) Collected by: Name: - Sh. V.P Singh Desig.:- Bacteriologist</p>
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SL.No.	Particulars	Clarity	Residual chlorine	Total coliform/ E.coli in 100 ml sample
1.	Sintex Tank Roof Top Near Stair Gate .	Clear	0.95	0
2.	Tap Drinking Point Near Room No -31(Activity Room)	Clear	0.91	0
3.	Tap Drinking Point Near Library 1st Floor	Clear	0.90	0
4.	Tap Drinking Point at Parking Area Gr. Floor	Clear	0.92	0

RESULT:- Collected water sample(s) as mentioned above at Sr. No. 1,2,3,&4 were found bacteriological satisfactory, hence the water/source is fit for drinking/recreational purpose subject to satisfactory attached Physical-Chemical Analysis report also.


ACWA (SOUTH)
Assistant Chief Water Analyst
Delhi Jal Board (A Govt. of Delhi)
Zonal Laboratory (South)
W.W. Okhla New Delhi-110025


BACTERIOLOGIST(SOUTH)


ASSTT/BACT.

(8)

**SOUTH DELHI MUNICIPAL CORPORATION
OFFICE OF THE DEPUTY HEALTH OFFICER,
CENTRAL ZONE, LAJPAT NAGAR, NEW DELHI-24**

No: DHO/CNZ/2018/D- 952

Dated: 22/09/2018

HEALTH CERTIFICATE

1. Name of the school: SOUTH DELHI PUBLIC SCHOOL

2. Address of the school: D- BLOCK, DEFENCE COLONY, NEW DELHI-110024

3. Shift : Morning

4. No. of student: Boys : 901 Girls: 458 Total: 1359

5. No. of staff: Gents: 55 Ladies: 67 Total: 123

6. Accommodation provided are as under:-

- Floor areas in the classrooms are sufficient.
- Classrooms are well ventilated and well lighted.
- Classrooms are kept neat and clean.
- Building/Classrooms do not require white wash.
- Drinking water is wholesome .
- Latrine arrangement is sanitary.
- Number of Latrines and Urinals are sufficient.
- Separate toilet arrangement for Boys & Girls are present.
- Separate toilet arrangement for staff is present.
- The overall facilities are adequate.

22/09/18
Dy. Health Officer
Central Zone SDM

Remark:

This certificate is valid up to one year from date of issue and has no bearing on any kind of fire safety, structure stability and unauthorized construction and structure stability.