

## DELHI JAL BOARD: GNCTD ZONAL LABORATORY WTP WAZIRABAD, DELHI-54



	TEST REPORT	Γ			
Sample ID	Ref. No. D.J.B/DTQC/Wzd./2024-25/Paid-179				
Location /Address of Sample	Delhi University Social Center School, Maurice Nagar, Delhi-110007				
Letter Reference No.	DUSCSS/2024-25/3418	Ref. Letter Date	05.12.2024		
Challan No.	210	Challan Date	09.12.2024		
Sample Collection date	10.12.2024	Analysis start date	09.12.2024		
Any other Information		Analysis end date	11.12.2024		
		Reporting date	12.12.2024		

## **TEST RESULTS**

S.No			As per the IS 10500		Outlet (RO)
	Parameters	Unit	Acceptable limit	Permissible limit	
1	Colour	CU	5 (Max)	15 (Max)	2.0
2	Odour	Agreeable	Agreeable	Agreeable	Agreeable
3	Turbidity	NTU '	1	5	1.1
4	pH at 25 °C		6.5-8.5	No relaxation	7.24
5	Electrical Conductivity	μS/cm	-	-	380
6	Total Dissolved Solids 🙎 🙀	mg/L	500(Max)	2000(Max)	247
7	Total Alkalinity  Total Hardness	mg/L	200(Max)	600(Max)	100
8	Total Alkalimity  Total Hardness  Calcium as Ca  Magnesium as Mg	mg/L	200(Max)	600(Max)	168
9	Calcium as Ca  Magnesium as Mg	mg/L	75(Max)	200(Max)	39
10	Magnesium as Mg	mg/L	30(Max)	100(Max)	1.7
11	Iron 🖔	mg/L	1.0(Max)	No relaxation	0.10
12	Chlarida	mg/L	250(Max)	1000(Max)	42
13	Fluoride E	mg/L	1.0(Max)	1.5(Max)	0.13
14	Ammonical-Nitrogen	mg/L	0.5(Max)	No relaxation	BDL.
15	Nitrate H &	mg/L	45(Max)	No relaxation	3.8
16	Sulphate	mg/L	200(Max)	400(Max)	51.5
17	Residual Chlorine	mg/L	0.2 (Min.)	1.0(Max)	BDL
18	Coliform Count at 37 <sup>0</sup> (MPN)	/100 mL	Absent	No relaxation	0

\*BDL=Below Detection Limit

.....End of Report.....

Remarks: RO water sample confirm above specification for the tested parameters and can be considered for the drinking purpose.

Tested by Lab.Tech.

Verified for Chemical parameters

Asstt. Chemist

Verified for MPN Asstt. Bact.

Chemist

ACWA(WZD)

Asstt. Chief Water Analyst D.J.B. (Govt. of N.C.T. of Delhi) Water Works, Wazirabad





## MUNICIPAL CORPORATION OF DELHI (PUBLIC HEALTH DEPARTMENT: CIVIL LINES ZONE 16 RAJ PUR ROAD, DELHI – 110054

DHO/CLZ/2024/. 1. 468

Dated: 24/10/24

## SCHOOL HEALTH CERTIFICATE

NAME OF THE SCHOOL

: M/S Delhi University Social Centre School at Block-C, Maurice Nagar, Delhi-110007

: No of Student

: BOYS- 273, GIRLS-160- TOTAL-433

: No of Staff Members

: 20

: Date of Inspection

: 23.10.2024

- Rooms are having properly white washed, ventilated and having adequate lighting.
- Drinking water: Delhi Jal Board-Water supply with RO fitted water coolers are installed at each floor for student.

- No of Class Rooms

: 10

- No of Toilets

: Boys-6, Girls- 4, Staff-2 Total- 12

Sanitation & Hygiene

: General sanitation and hygiene are properly maintained in the school

and is satisfactory from Health point of view.

In view of the above submissions this health certificate is being issued in favor of the school by undersigned, after being fully satisfied and having NO OBJECTION FROM HEALTH POINT OF VIEW.

The above certificate is valid for one year from date of issue.

Dy. Health Officer Civil Lines Zone

Municipal Corporation of Delha 16, Rajpur Road, Delhi-110054

Vice Principal, HOS
M/S Delhi University Social Centre School
at Block-C, Maurice Nagar, Delhi-110007