

STOP CORONA

WEAR MASK

MAINTAIN SOCIAL DISTANCE



**DELHI JAL BOARD: GNCTD**  
**CENTRAL LABORATORY WTP WAZIRABAD, DELHI-110054**



THE REPORT PERTAINS TO A  
 PARTICULAR SAMPLE ONLY

TEST REPORT			
Sample ID	Ref.No. D.J.B/DTQC/Wzd./2022/Paid-1-2		
Location /Address of Sample	Mount Olivert Sr. Sec.School B-Block Street No.100 Sant Nagar Burari Delhi-84		
Name of Work	--		
Reference No.	MOSSS/22	Ref. Letter Date	01.04.2022
Challan No.	03	Challan Date	01.04.2022
Sample Collection date	02.04.2022	Analysis date	02.04.2022
Any other Information	--	Reporting date	05.04.2022

**TEST RESULTS**

S.N.	Parameters	Unit	As per the IS 10500		Inlet	Outlet
			Desirable limit	Permissible limit		
1	Turbidity	NTU	1	5	2.1	1.8
2	pH Value	--	6.5-8.5	No relaxation	7.62	7.60
3	Colour	Pt-Co	5	15	Clear	Clear
4	Odour	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
5	Electrical Conductivity	$\mu\text{s/cm}$	-	-	1300	1100
6	Total Dissolved Solids	Mg/l	500	2000	650	550
7	Total Alkalinity as $\text{CaCO}_3$	Mg/l	200	600	320	260
8	Total Hardness as $\text{CaCO}_3$	Mg/l	200	600	380	320
9	Calcium as Ca	Mg/l	75	200	152	128
10	Magnesium as Mg	Mg/l	30	100	24	24
11	Ammonical-Nitrogen	Mg/l	NIL	0.5	ND	ND
12	Nitrate	Mg/l	--	45	9.82	9.74
13	Chlorides as Cl	Mg/l	250	1000	120	100
14	Fluoride as F	Mg/l	1.0	1.5	0.66	0.60
15	Sulphate as $\text{SO}_4$	Mg/l	200	400	68.2	60.4
16	T. Iron	Mg/l	--	1.0	0.12	0.10
17	Residual Chlorine	Mg/l	0.2	1.0	0.50	0.25
18	COLIFORM COUNT AT 37 <sup>o</sup> C	MPN/100 ml	Absent	--	0	0

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

Remarks : On the basis of above tested parameters, above water samples conform drinking Water Specification IS-10500 & fit for the drinking purpose.



ACWA  
 Asst. Chief Water Analyst  
 Central Laboratory, GNCTD of Delhi  
 Wazirabad, Wazirabad

*[Signature]*  
 CHEMIST

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 A/CHEMIST  
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