

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



THE REPORT PERTAINS TO

	TEST REP	ORT				
Sample ID	Ref.No. D.J.B/DTQC/Wzd./2022/Paid-72-73  Sachdeva Convent School, Wazirabad, Jagatpur Road, Street No.5, Sangam Vihar, Delhi-110084					
Location /Address of Sample						
Name of Work	• 1.4					
Reference No.	••	Ref. Letter Date	28.06.2022			
Challan No.	111	Challan Date	28.06.2022			
Sample Collection date	29.06.2022	Analysis date	29.06.2022			
Any other Information	••	Reporting date	04.07.2022			

## TEST RESULTS

s.N.	Parameters	Unit	As per the IS 10500		Inlet	Outlet
			Desirable limit	Permissible limit		
1	Turbidity	NTU	1	5	1.73	1.62
2	pH Value	-31	6.5-8.5	No relaxation	7.43	7 21
3	Colour	Pt-Co	5	15 .	Clear	Clear
4	Odour	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
5	Electrical Conductivity	μs/cm		•	131	120
6	Total Dissolved Solids	Mg/I	500	2000	66	60
7	Total Alkalinity as CaCO3	Mg/I	200	600	46	.42
8	Total Hardness as CaCO <sub>3</sub>	Mg/I	200	600	68	64
9	Calcium as Ca	Mg/I	75	200	20	19.2
10	Magnesium as Mg	Mg/I	30	100	4.32	3.84
11	Ammonical-Nitrogen	Mg/I	NIL	0.5	ND	ND
12	Nitrate	Mg/l		45	3.21	3.29
13	Chlorides as Cl	Mg/I	250	1000	16	. 14
14	Fluoride as F	Mg/I	1.0	1.5	0.27	0.23
15	Sulphate as SO <sub>4</sub>	Mg/I	200	400	18.4	17.7
16	T. Iron	Mg/I		1.0	0.06	0.04
17	Residual Chlorine	Mg/I	0.2	1.0	1.5	1.25
18	COLIFORM COUNT AT 37° C	MPN/100 ml	Absent		0	0

Remarks: On the basis of above tested parameters, above water samples conform drinking Water

Specification IS-10500 & can be considered fit for drinking purpose.

Aut. Chaf Waer Aralysi Dank de la d'act de l'eller Mais Reda, Piene de



## NORTH DELHI MUNICIPAL CORPORATION



(Office of Dy. Health Officer: Civil Lines Zone) Public Health Department 16 RAJ PUR ROAD, DELHI - 110054

Email: dhocivillineszone162018@gmail.com Tel: 011-23985804

No: - DHO/CLZ/2022/2) 95

Dated: - 16/12/22

## SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed by Sh. Suresh Chandra (Asst. Public Health Inspector/CLZ) from Public Health Department Civil Lines Zone inspected the SACHDEVA CONVENT SCHOOL Situated at Wazirabad, Jagatpur Road, Street No.-5, Sangam Vihar, Delhi-110084 on dated 14.12.2022 and found that the SACHDEVA CONVENT SCHOOL has safe drinking water facilities for the students and member of staff of the institution and is maintaining the hygiene & sanitation condition in the school building & the campus. This certificate is valid for one year from date of issue.

> Deploy Health Officer 16, Raipur Roan Deini-10054 North Delhi Municipal Corporation

Principal SACHDEVA CONVENT SCHOOL Wazirabad, Jagatpur Road, Street No.-5, Sangam Vihar, Delhi-110084