

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



THE REPORT F

PERTAINS TO YES

	TEST REPOR	RT AMPLEONLY				
Sample ID	Ref.No. D.J.B/DTQC/Wzd./2022/Paid-51-52					
Location /Address of Sample	Manav Sthali School, R-Block New Rajender Nagar Delhi-60					
Name of Work						
Reference No.	MSS/NRN/10275	Ref. Letter Date	13.06.2022			
Challan No.	93	Challan Date	13.06.2022			
Sample Collection date	16.06.2022	Analysis date	16.06.2022			
Any other Information		Reporting date	20.06.2022			

TEST RESULTS

7	Parameters	Unit	As per the IS 10500		Inlet	Outlet
S.N.			Desirable limit	Permissible limit		
1	Turbidity	NTU	1	5	1.90	1.50
2	pH Value	-	6.5-8.5	No relaxation	7.46	7.47
3	Colour	Pt-Co	5	15	Clear	Clear
4	Odour	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
5	Electrical Conductivity	μs/cm	-		426	421
6	Total Dissolved Solids	Mg/l	500	2000	213	210
7	Total Alkalinity as CaCO ₃	Mg/I	200	600	80	80
8	Total Hardness as CaCO ₃	Mg/I	200	600	160	152
9	-Calcium as Ca	Mg/I	75	200	44	37.6
10	Magnesium as Mg	Mg/I	30	100	12	13.96
11	Ammonical-Nitrogen	Mg/l	NIL	0.5	ND	ND
12	Nitrate	Mg/l		45	5.30	5.32
13	Chlorides as Cl	Mg/l	250	1000	66	58
14	Fluoride as F	Mg/l	1.0	1.5	0.57	0.59
15	Sulphate as SO ₄	Mg/l	200	400	39.2	40.6
16	T. Iron	Mg/l		1.0	0.08	0.08
17	Residual Chlorine	Mg/l	0.2	1.0	0.50	ND
18	COLIFORM COUNT AT 37° 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 & can be considered fit for drinking purpose.

ACWA

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CHEMIST

MANAV STHALI SCHOOL R-Block, New Rajinder Nagar, New Delhi - 110060



MUNICIPAL CORPORATION OF DELHI (Office of the Deputy Health Officer) Public Health Department: Karol Bagh Zone Anand Parbat, New Delhi – 110005 Phone No. 011-25818502, E-mail ID No. dhokbz@gmail.com

No. DHO/KBZ/2022/579

Dated: 05-08-2022

Name of School

MANAV STHALI SCHOOL, R-BLOCK, NEW RAJENDRA NAGAR, NEW DELHI- 110060.

Shift:

Timing 07:30 am to 01:40 pm

No., of Students:

Boys 1370

Girls 792

No. of Staff Members Working in School

Total 79

- 1. That the accommodation provided for in class rooms as calculated.
- Floor space in the class room is sufficient.
- 2. That the all rooms are well ventilated white washed and well lighted.
- 3. That the class rooms are kept neat and clean.
- 4. That the building, class rooms are in good condition.
- 5. That the drinking water is wholesome.
- 6. That the first aid box is also arranged in proper manner.
- 7. That the latrine arrangement is flush.
- 8. The no. of urinal seats for Staff 32
- 9. The no. of urinal seats for Boys 32
- 10. The no. of urinal seats for Girls 13
- 11. The premises found fit having no objection from Health point of view. subject to submission of fire Safety certificate by due date on 17-12-2022

Deputy Health Officer Karol Bagh Zone

MANAV STHALI SCHOOL R-Block, New Rajinder Nagar, New Delhi - 110060