



**WATER QUALITY MONITORING UNIT**  
**AMRIT BHAWAN, VINAY MARG, CHANAKYAPURI**  
**QUALITY CONTROL & TECHNICAL AUDIT CELL**  
**NEW DELHI MUNICIPAL COUNCIL**  
**ISO 9001-2015 CERTIFIED**

SAMPLE NOT COLLECTED  
BY UNIT STAFF

1. Name & Address of Sender:- *Principal, St. Columba's school, New Delhi.*  
2. Date of Receiving/Collection:- *13-04-2024*  
3. Sample No.:- *3808-3811*  
4. Sealed Sample (Yes/No):-

**DRINKING WATER TESTING REPORT**  
**TEST-RESULTS**

Sr. No.	Location, Date & Time of Sample Collection Site	Colour (Pt-Co Scale)	Taste & Odour	Turbidity (NTU)	p <sup>H</sup>	Total Hardness (as CaCO <sub>3</sub> ) (Mg/L)	TDS (Mg/L)	Iron (as Fe) (Mg/L)	Chloride (as Cl) (Mg/L)	Residual free Chlorine (Mg/L)	Coliform org. MPN / (100 ML)	E.Coli MPN/ 100 ML
1. A	<i>J.S. School</i>	<i>5</i>	<i>Agreeable</i>	<i>0.8</i>	<i>7.8</i>	<i>182</i>	<i>294</i>	<i>0.22</i>	<i>82</i>	<i>NIL</i>	<i>NIL</i>	<i>—</i>
2. B	<i>M.S. School</i>	<i>5</i>	<i>-do-</i>	<i>0.3</i>	<i>7.9</i>	<i>166</i>	<i>270</i>	<i>0.20</i>	<i>74</i>	<i>NIL</i>	<i>NIL</i>	<i>—</i>
3. C	<i>M.S.G. School</i>	<i>5</i>	<i>-do-</i>	<i>0.5</i>	<i>7.9</i>	<i>178</i>	<i>288</i>	<i>0.24</i>	<i>80</i>	<i>NIL</i>	<i>NIL</i>	<i>—</i>
4. D	<i>S.S. School</i>	<i>5</i>	<i>-do-</i>	<i>0.4</i>	<i>7.9</i>	<i>154</i>	<i>250</i>	<i>0.21</i>	<i>70</i>	<i>NIL</i>	<i>NIL</i>	<i>—</i>
5.												
BIS: 10500 2012	Acceptable Limits	05 max	Agreeable	1 max.	6.5 To 8.5	200 max.	500 max.	0.3 max.	250 max.	0.2 min.	NIL	NIL
	Permissible Limits (in the absence of alternate source.)	15	Agreeable	5	No relaxation	600	2000	No relaxation	1000	1	NIL	NIL

Remarks:- With respect to above tests, all the above water samples ~~except Sr. No. \_\_\_\_\_~~ can/cannot be considered fit for drinking purposes. However minimum residual free chlorine 0.2 Mg/L should be done to avoid contamination.

*H. H. H.*  
*15/04/24*  
Chemist/Lab. Technician

*Pranya*  
*15/04/24*  
Lab. Technician/Asst.

- Note:-
- 1) water samples will be destroyed after testing unless otherwise specified by party.
  - 2) If the sample is not collected by our WQMU staff, the sender/party will be responsible for any wrong, incomplete or misleading information given by him.
  - 3) This test report is not valid for any legal proceeding.