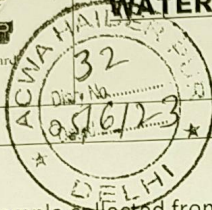


“STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance”



DELHI JAL BOARD ;(GOVT. OF N.C.T. DELHI)
QUALITY CONTROL LABORATORY,
WATER TREATMENT PLANT HAIDERPUR,
DELHI-110085



(ISO Certified 9001:2015)

THE TEST REPORT IS
 FOR THIS PARTICULAR
 WATER SAMPLE ONLY

Water sample collected from DJB stored water in the premises of Jai Hind Public Ser. Sec. School, main Bawana road Pooth Khurd, New Delhi-110039 vide challan No. 62 on Dated 18.05.2023.

| S. No. | PARAMETERS | UNITS | Limit as per B.I.S.10500:2012 | | S1 |
|------------------------------------|---------------------------------|------------|-------------------------------|-------------|------------|
| | | | Acceptable | Permissible | |
| 1. | Date of collection | -- | --- | --- | 19.05.2023 |
| 2. | Date of Analysis | -- | --- | --- | 21.05.2023 |
| 3. | Colour | C.U. | 5 | 15 | <1 C.U. |
| 4. | Odour | -- | Agreeable | | Agreeable |
| 5. | Turbidity | N.T.U | 1.0 | 5.0 | 1.18 |
| 6. | p ^H value | -- | 6.5 to 8.5 | N.R. | 7.1 |
| 7. | Electrical Conductivity | µmhos/cm | ---- | ---- | 111.0 |
| 8. | Total Dissolved Solid | (mg/l) | 500 | 2000 | 72.15 |
| CHEMICAL EXAMINATION | | | | | |
| 9. | Phenolphthalein Alkalinity | (mg/l) | ---- | ---- | Nil |
| 10. | Total Alkalinity | (mg/l) | 200 | 600 | 21.0 |
| 11. | Total Hardness | (mg/l) | 200 | 600 | 48.0 |
| 12. | Calcium Hardness | (mg/l) | 200 | 600 | 23.0 |
| 13. | Magnesium Hardness | (mg/l) | 200 | 600 | 25.0 |
| 14. | Calcium as Ca | (mg/l) | 75 | 200 | 9.2 |
| 15. | Magnesium as mg | (mg/l) | 30 | 100 | 6.0 |
| 16. | Ammonia (as NH ₃ -N) | (mg/l) | 0.5 | N.R. | *ND |
| 17. | Nitrite -Nitrogen (N) | (mg/l) | --- | --- | *ND |
| 18. | Nitrate (NO ₃) | (mg/l) | 45 | N.R. | 1.13 |
| 19. | Sulphate (SO ₄) | (mg/l) | 200 | 400 | 12.34 |
| 20. | Chloride (Cl) | (mg/l) | 250 | 1000 | 12.0 |
| 21. | Iron (Fe) | (mg/l) | 1.0 | N.R. | 0.02 |
| 22. | Fluorides (F) | (mg/l) | 1.0 | 1.5 | 0.36 |
| 23. | Cyanides (CN) | (mg/l) | 0.05 | N.R. | *N.D. |
| 24. | Residual Chlorine | (mg/l) | 0.2 | 1.0 | Nil |
| BACTERIOLOGICAL EXAMINATION | | | | | |
| 25. | Coli form per 100 ml at 37°C | MPN/100 mL | 0 | | 0 |

*N.D. - Not Detectable

Remarks: On the basis of above tested parameters, water sample (S1) confirm to drinking water specification I.S.10500:2012 and may be used for drinking purpose.

Conc
21/5/23
 Asstt. Chemist

Mg
 Chemist/Bacteriologist

A
 A.C.W.A. (HP- I)

[Signature]
 C.W.A. (W&S)-II



MUNICIPAL CORPORATION OF DELHI
(Office of the Deputy Health Officer)
PUBLIC HEALTH DEPARTMENT
NARELA ZONE, NARELA




No.DHO/NRZ/2023/...443

Dated : 8/06/2023

SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed by Public Health Inspector from Public Health Department, Narela Zone inspected the **JAI HIND PUBLIC SCHOOL** situated at **Main Bawana Road, Pooth Khurd, Delhi - 110039** and found that the **JAI HIND PUBLIC SCHOOL** on 07.06.2023 has safe drinking water facilities for the students and members of staff of the institution toilets/urinals have been found neat & clean and the school is maintaining the hygienic sanitation condition in the school building & the campus.

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


Deputy Health Officer
Narela Zone
Dy. Health Officer
Narela Zone

The Principal
JAI HIND PUBLIC SCHOOL
Main Bawana Road, Pooth Khurd, Delhi - 110039